

Bence Farm Cabins

Preliminary Ecological Assessment

Client	Mr Paul Woodcock
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Job Name	Bence Farm Cabins
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Report Title	Preliminary Ecological Assessment
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1 Introduction

1.1 Brief Site Description

The Bence Farm Cabins site (herein referred to as the site) is located just off the A637 Barnsley Road, on the south-eastern edge of Darton, near Barnlsey. The central point of the site lies at coordinates E431320, N409319. The site is approximately 655m² in size and comprises hardstanding, bramble *Rubus fruticosus* agg. scrub, rubble, scattered trees, amenity grassland and tall ruderals.

The site is bounded to the north by an equestrian yard, beyond which lies agricultural land; to the east the site boundary comprises a stream, beyond which lies a pond, agricultural land and the River Dearne; the southern boundary is formed of a former farm complex, which has been converted to residential properties and storage; and the western boundary comprises A637 Barnsley Road, beyond which lies the village of Darton.

1.2 Development Proposals

The site is proposed for two holiday-let units, with associated landscaping (including native shrub borders, though no formal landscaping plan is submitted), vehicular parking and pedestrian access. The units will be elevated (built on “stilts”), constructed of wood, and will incorporate Sedum roofs. The footprint of the built development on the ground is very small, comprising just 6 x 600mm² footings (on which the stilts stand). A site layout plan is provided in Appendix 1.

1.3 The Author

Dave Parsons holds a degree in Zoology BSc (hons) from Leeds University, a Master of Science degree in Wildlife Conservation and Management from The University of Newcastle upon Tyne and a Master’s degree by research (MRes) from Nottingham Trent University. He is a founding member and ex-Charman of the Oxfordshire Mammal Group and continues to sit on the Committee. Dave holds protected species survey licences for great crested newts, dormice and bats, and has held multiple mitigation/development licences for great crested newts, bats and badgers. He has worked as a professional ecologist since 2004, providing ecological advice in respect of planning applications for projects of all scales.

1.4 Aims of Study

This Preliminary Ecological Assessment presents the findings of a series of ecological surveys conducted within the site, including an extended Phase 1 habitat survey, badger *Meles meles* survey, bat tree-scoping survey and great crested newt *Triturus cristatus* Habitat Suitability Index (HSI) assessment. The aims of the study are to:

- Review existing biological data pertaining to the site and the surrounding area;
- Determine the types of habitat that are present within the site;
- Assess the likely presence of any protected species and/or Priority Species (as listed within Section 41 of the NERC Act 2006) within the site;
- Determine the use (or otherwise) of the site by badgers;
- Evaluate the potential for trees within the site to support roosting bats;
- Determine the potential for a nearby pond to support breeding great crested newts;
- Describe measures to mitigate or compensate for any impacts on the ecological interest of the site; and
- Assess the need for further survey to determine any of the above.

2 Methodology

2.1 Desk Study

Existing ecological and nature conservation data relevant to the site were collated from various sources:

- Barnsley Metropolitan Borough Council's (BMBC) website was consulted for local plan policies pertaining to biodiversity and geodiversity (<https://www.barnsley.gov.uk/media/17249/local-plan-adopted.pdf>);
- Barnsley Biological Records Centre (BBRC) were consulted (via Sheffield City Council Ecology Unit) for protected and notable species (including species listed within Section 41 of the NERC Act 2006) within 1.5km of the site centre;
- BBRC and the local Biodiversity Officer at Barnsley Metropolitan Borough Council (Trevor Mayne) were consulted for non-statutory designated sites for nature conservation within 1.5km of the site centre;
- The Multi-Agency Geographic Information for the Countryside (MAGIC) website (www.magic.defra.gov.uk) was reviewed to determine whether there are any statutory designated sites for nature conservation within 2km of the site; and
- Google Maps (www.maps.google.com) was used to review aerial photographs of the site and surrounding area in order to better understand the setting and ecological context of the site.

2.2 Field Studies

Extended Phase 1 Habitat Survey

A Phase 1 Habitat survey (which, along with the surveys below, forms the Preliminary Ecological Appraisal) was undertaken by Dave Parsons on the 14th March 2021 in accordance with the Handbook for Phase 1 Habitat Survey (JNCC, 2010¹). The weather during the survey was 6°C, cloud 7/8, wind force 4 (on the Beaufort Scale) and dry. The Phase 1 habitat survey involved walking the site whilst identifying and mapping all habitats present. Detailed target notes were made in relation to any habitat features considered important to the ecology of the site: these are referred to in brackets by the prefix TN in order to assist cross-reference to the habitat map provided in Appendix 2.

The survey was extended to include assessment of the potential of the site to support protected or notable species (for example, species listed within Section 41 of the NERC Act 2006).

Badger Survey

The site was surveyed for evidence of badger activity in accordance with standard methodology (Harris, Creswell & Jeffries, 1989²). Dedicated searches were made for signs of badger activity such as sett holes, footprints, latrines, hairs and paths which constitute characteristic evidence that badgers are present. The locations of all relevant field signs were recorded and are mapped in Appendix 2.

The badger survey was carried out by Dave Parsons concurrently with the extended Phase 1 habitat survey (14th March 2021).

Bat Tree-scoping Survey

A bat tree-scoping survey was undertaken by Dave Parsons (NE Bat Survey Licence REF: 2019-40514-CLS-CLS) in accordance with standard guidance³, again on the 14th March, concurrent with the extended Phase 1 habitat and badger surveys.

The survey involved an assessment of each of the trees within the site for their potential to support roosting bats. All trees within the site were examined from the ground, using close-focusing binoculars where necessary. Each tree was assessed for features that indicate potential to support roosting bats including rot holes, hollow trunks, woodpecker holes, dead wood, tear scars, loose bark and dense

¹ JNCC (2003) *Handbook for Phase 1 habitat survey - a technique for environmental audit*, Revised reprint 2010, JNCC, Peterborough

² Harris S, Creswell P and Jeffries D (1989). *Surveying Badgers*. Mammal Society, London

³ Bat Conservation trust (2015). *Bat Surveys – Good Practice Guidelines*. BCT, London

ivy. Bat roosts in trees can sometimes be identified by the presence of droppings, dead bats, staining, scratches or polishing around a roost entrance. However, many of these signs may only be apparent when a large or regularly used roost is present.

During the survey an assessment was made of the potential of each tree to support roosting bats, in accordance with the criteria given in Table 1 below:

Table 1 - Classifications of bat roost features:

Bat Roost Potential	Features
None	Intact tree, no features or tree with some limited features but completely isolated from any green linkages
Low	Ivy covering, and/or small amounts of loose bark
Medium	Downward developing holes alone or in conjunction with ivy covering and/or some loose bark
High	Upward developing holes, or woodpecker holes, longitudinal splits in conjunction with or without the above features

2.3 GCN Habitat Suitability Index

A great crested newt (GCN) Habitat Suitability Index (HSI) was undertaken on a pond, located approximately 12m east of the site (at E431363, N409319). A stream along the eastern site boundary was considered largely unsuitable for breeding GCN due to the high waterflow levels. There are no other waterbodies within 250m of the site. The HSI is a system whereby the suitability of a water body for GCN is evaluated in terms of ten key diagnostic habitat variables in accordance with the guidelines presented in Oldham *et al.* (2000). A modification from Oldham's original methodology proposed by Lee Brady is recognised as a viable method for determining the HSI value of a site by the Herpetological Conservation Trust (HCT, 2008). The modified version of the HSI was used for this study. The HSI calculates a numerical index for the suitability of the habitat in question to support great crested newts, ranging from 0, representing unsuitable GCN habitat, to 1, representing optimal habitat. The HSI survey was undertaken by Dave Parsons (NE GCN Survey Licence Ref: 2019-44285-CLS-CLS) on 14th March, concurrently with the other surveys described above.

3 Results

3.1 Desk Study - Habitats

3.1.1 Statutory Designated Sites

There are no statutory designated sites for nature conservation within 2km of the site.

3.1.2 Non-statutory Designated Sites

There are two non-statutory designated sites within 1.5km of the site centre; these are Daking Brook Local Wildlife Site (LWS) and Mapplewell Tip LWS. Full citation documents are provided in Appendix 4; a brief description of these sites is provided below:

Daking Brook is located approximately 325m south of the site at its nearest point and is connected to the site via a stream that runs along the eastern site boundary. Daking Brook is described as a good example of an upland stream, being largely unpolluted and unmodified. Daking Brook LWS is over 10km in length, with the sections nearest to the site described as having a water level consistently above 50cm and being bounded by dense marginal vegetation and tall ruderals, but being dominated by (the Schedule 9 invasive species, see Section 4.2.7) Himalayan balsam *Impatiens glandulifera*. The eastern stretches of Daking Brook supported the native and protected white-clawed crayfish *Austropotamobius pallipes* at the time the citation document was produced (2010), but also supports the invasive signal crayfish *Pacifastacus leniusculus*. Daking Brook LWS was surveyed for water vole *Arvicola amphibius*, but none were recorded.

Mapplewell Tip LWS is located approximately 880m north-east of the site centre at its nearest point. It covers approximately 5ha and is described as a former colliery spoil heap that has been levelled off and has poor drainage as a result. The main habitat types are grassland and scrub containing ephemeral pools, with sections supporting heathland vegetation and areas of bare ground. Taken together, these form a complex and heterogenous habitat mosaic. No protected species were specifically mentioned in the citation document, however the value of the site for invertebrates is emphasised.

3.1.3 Protected Species

All biological records provided by BBRC are provided in Appendix 4. Those records most pertinent to the current study are discussed below:

92 records were provided for great crested newt, with the most recent records being as late as 2016. All records are from the same area, a mosaic of ponds present within an area known as Low Barugh located approximately 640m south-east of the site, but separated from the site by a (small) road and a stream. The population sizes are not provided in the biological data, save for a single entry where 18 adult great crested newts were recorded during a bottle-trap survey.

17 records of common pipistrelle *Pipistrellus pipistrellus* within 1.5km of the site centre were provided by BBRC. All records were of animals in flight, with no roost records provided.

One record of soprano pipistrelle *Pipistrellus pygmaeus* within 1.5km of the site centre was provided by BBRC. This was for an individual in flight, with no roost records provided.

Four records for unidentified bat species Chiroptera were returned by BBRC. One of the records is listed as 'exit count', which is likely to suggest it is a roost record. This record is located at 150 Barugh Lane, located approximately 850m south of the site.

Three records of noctule *Nyctalus noctule* were returned by BBRC. All three records were provided to BBRC during activity surveys, with no roost records provided.

Three records for badger *Meles meles* were returned by BBRC; these were from field signs, but no setts records were provided. None of the field signs were recorded within the site boundary.

Several records for Schedule 1 birds (see Section 4.2.4) were recorded within 1.5km of the site centre, including kingfisher *Alcedo atthis*, peregrine *Falco peregrinus*, hobby *Falco subbuteo*, little

ringed plover *Charadrius dubius*, red kite *Milvus milvus* and redwing *Turdus iliacus*. None of the records are located within the site boundary. Of the records provided, two records of kingfisher are likely to represent breeding pairs; the exact location of these records are redacted, but at the closest point they could be 750m north of the site.

Two records for water vole within 1.5km of the site were returned by BBRC. However, these are from 1981 and 1983, and there are no up-to-date records of this species within 1.5km. Water vole surveys of Daking Brook, which is connected to the site, were conducted in 2010 but did not provide any evidence of water vole.

3.2 Extended Phase 1 Habitat Survey

3.2.1 Habitats

Where relevant, vegetation coverage descriptions make reference to the DAFOR scale (Dominant, Abundant, Frequent, Occasional or Rare); this describes the coverage in the area being studied and is not reference to national coverage of the species in question. Photographs are provided in Appendix 3.

Scattered bramble scrub

The majority of the site comprises scattered scrub with a tall ruderal component along its edges. For the main part (TN1) bramble is dominant with small amounts of woodland-adapted bryophytes and vascular plants wherever light levels permit, as well as sycamore *Acer pseudoplatanus* and ash *Fraxinus excelsior* saplings. Species include ivy *Hedera helix* (F), cleavers *Gallium aparine* (O), herb-Robert *Geranium robertianum* (O) and dog violet *Viola riviniana* (R). The margins include tall ruderals such as common nettle *Urtica dioica* (F), cow parsley *Anthriscus sylvestris* (F), teasel *Dipsacus fullonum* (O) and smooth sow-thistle *Sonchus oleraceus*.

Amenity grassland

A patch of short-mown species-poor amenity grassland is present towards the centre of the site (TN2). Species here are typical of amenity grassland. The dominant grass is perennial rye-grass *Lolium perenne*, with frequent cocksfoot *Dactylis glomerata* and occasional false oat-grass *Arrhenatherum elatius*. Herbs include daisy *Bellis perennis* (F), dandelion *Taraxacum officinale* agg. (O), common mouse-ear *Cerastium fontanum* (O), daffodil *Narcissus* sp. and cowslip *Primula veris*.

Hardstanding

An existing concrete vehicular access track is present towards the south and west of the site (TN3). Very little vegetation is associated with the hardstanding, other than isolated specimens of dandelions.

Scattered Trees

Several scattered trees are present within and adjacent to the site; these are generally young sycamore and ash. Notable scattered trees within and/or adjacent to the site include a mature crack willow *Salix fragilis*, (TN4), a semi-mature sycamore (TN5), a semi-mature sycamore (TN6), a semi-mature sycamore (TN7), a multi-stem semi-mature sycamore (TN8), a mature horse chestnut *Aesculus hippocastanum* (TN9) and a semi-mature horse chestnut (TN10). The notable trees with potential to support roosting bats are described in further detail in Section 3.4, Bat Tree-scoping Survey (below).

Miscellaneous Habitats

A number of stone rubble piles are present within the scattered scrub (TN1).

A building is present directly adjacent to the south-eastern site boundary (TN11). The walls are constructed of breezeblock with stone facings. The roof is single-apex and comprised of stone tiles; at the gables, the tiles are adjoined to the wall plates with mortar, and the eaves are open along their length. Chipboard bargeboards are present at the gables, below the tiles, and wooden fascias are present along the eaves, again, below the tiles. Modern alloy vehicle-access doors are present, as well as a single wooden human-access door. The brickwork, mortar, tiles and frames are generally in good order, but gaps into the internal space of the building exist along the eaves. In places, the chipboard bargeboards are warped and small cavities are present between the boards and the wall.

3.2.2 Species

Bats

The site has low-, moderate- and high-potential to support roosting bats in some of the scattered trees within the site. The building adjacent to the site has low potential to support roosting bats. More information pertaining to bats within the site is provided in Section 3.4.

Reptiles

No evidence of reptiles was encountered during the survey. However, the site contains a small amount of habitat suited to common and widespread reptiles, including grassland and tall ruderals, which are suitable for foraging; hardstanding, which is suitable for basking; and, scrub and rubble piles that are suitable for basking and as refugia/hibernacula.

Badgers

There are no signs of badger activity within the site or its immediate surroundings.

Birds

The site contains habitats that are suitable for passerines, including scrub, scattered trees and tall ruderals.

GCN

One pond is present within 250m of the site; This pond, which is located 12m to the east of the site, returned a HSI score of 0.41 (Poor GCN breeding habitat). More information about this pond and the results of the GCN HSI are presented in Section 3.5. The site contains small amounts of suitable terrestrial habitats for this species, including scrub, grassland and rubble piles.

Water Voles

No incidental evidence of water vole was recorded during the survey. However, a small stream adjacent to the north-eastern site boundary is suitable for supporting this species.

Non-native Invasive Species

A small stream adjacent to the north-eastern site boundary supports Himalayan balsam *Impatiens glandulifera*.

3.3 Badger Survey

No evidence of badger activity was recorded within the site or its surroundings.

3.4 Bat Tree-scoping Survey

The majority of trees within the site are young and do not harbour features that are suitable for roosting bats. TN6, TN7 and TN8 are semi-mature, but do not have features suitable for roosting bats. These trees are not considered further within this report in relation to bats.

No evidence of bats roosting in trees within the site was encountered during the survey. Nevertheless, four trees were identified as having low- or medium-potential to support roosting bats (for criteria see Table 1, Section 2.2). These are described below:

TN4:

This is a large mature crack willow, the root and main stem of which lies beyond the site boundary, but with a secondary stem leaning into the site boundary. It is approximately 12m tall with a 12m canopy spread. The stem encroaching within the site boundary is in good order with no cracks, splits or crevices. However, the main stem has a limb break (typical of crack willows) with a small laterally developing cavity. This tree has been classified as having **Moderate potential to support roosting bats**.

TN5:

This is a semi-mature sycamore located towards the centre of the site, and is approximately 10m tall with a 4m canopy spread. A vertical fissure is present along one side of the tree where the heartwood has rotted, but the sapwood remains healthy. This has led to the formation of a series of upwards developing cavities. This tree has been classified as having **High potential to support roosting bats**.

TN9:

This is a mature horse chestnut located towards the west of the site, and is approximately 14m tall with a 10m canopy spread. This tree has large amounts of ivy cover, but it is mainly foliage without thick or matted stems. Nevertheless, this potentially obscures roosting features, and by virtue of the fact that the uppermost sections of the tree could not be observed from ground level, as a precautionary measure, this tree has been classified as having **low potential to support roosting bats**.

TN10:

This is a semi-mature horse chestnut located towards the west of the site, and is approximately 10m tall with a canopy spread of 5m. This tree has small amounts of ivy cover, which mainly comprises foliage without thick or matted stems. Nevertheless, this potentially obscures roosting features, and by virtue of the fact that the uppermost sections of the tree could not be observed from ground level, as a precautionary measure, this tree has been classified as having **low potential to support roosting bats**.

3.5 GCN HSI Assessment

3.5.1 General Description

A pond is present approximately 12m east of the site, and largely separated from the site by a stream with fast-flowing water. Nevertheless, terrestrial links between the pond and the site do exist in the form of wooden bridges, and given the proximity of the pond to the site and that the site contains suitable terrestrial habitat for this species, it was considered prudent to undertake a HSI assessment.

The pond is approximately circular in shape, with steep (>45°) banks, and has a diameter of approximately 14m. The banks support flag iris *Iris pseudacorus* and greater pond sedge *Carex riparia*, with no other marginal species being present at the time of the survey. The pond supports a large population of Cyprinidae fish (evident during the survey and most likely crucian carp *Carassius carassius*), as well as a duck house currently in use. Shade is approximately 5%, as is aquatic vegetation cover. The surrounding terrestrial habitats are good and comprise amenity grassland, amenity woodland, ornamental shrubs, hedgerows and farmland.

3.5.2 HSI Assessment

The HSI assessment reveals this pond has Poor suitability to support breeding GCN. The HSI calculations are shown below:

Suitability Index	Criteria	Definition	Possible Score	A score
SI ₁	Geographic Location	Zone A - optimal	1	1
		Zone B - marginal	0.5	
		Zone C - unsuitable	0.01	
SI ₂	Pond Area	Pond surface area to the nearest 50m ²	*	0.2
SI ₃	Permanence	Never Dries	0.9	0.9
		Rarely dries (Dries no more than 2/10 years or in drought only)	1	
		Sometimes dries (Dries between 3/10 years to most years)	0.5	
		Dries annually	0.1	
SI ₄	Water Quality	Good (abundant & diverse invertebrate community)	1	0.67
		Moderate (moderate invertebrate community)	0.67	
		Poor (low invertebrate diversity, few submerged plants)	0.33	
		Bad (clearly polluted, pollutant tolerant invertebrates present, no submerged plants)	0.01	
SI ₅	Shade	% shade of pond perimeter to at least 1m from the shore	*	1
SI ₆	Waterfowl	Absent (no evidence of waterfowl, excluding moorhen)	1	0.67
		Minor (waterfowl present, though little impact)	0.67	
		Major (severe impact of waterfowl)	0.01	
SI ₇	Fish	Absent (no records of fish stocking and no fish seen during survey)	1	0.01
		Possible (no evidence of fish, but conditions suggest presence)	0.67	
		Minor (small numbers of crucian carp, goldfish or stickleback)	0.33	
		Major (dense populations of fish present)	0.01	
SI ₈	Pond Count	No. ponds within 1 km of survey pond not separated by major barriers and divided by 3.14		0.5
SI ₉	Terrestrial	Good (extensive habitat offering good opportunities for foraging and shelter surrounding pond)	1	1
		Moderate (habitat offering opportunities for foraging and shelter, but not extensive and does not completely surround pond)	0.67	
		Poor (habitat with poor structure, offering limited opportunities for foraging and shelter)	0.33	
		None (No suitable habitat around pond)	0.01	
SI ₁₀	Macrophytes	% pond surface area occupied by macrophyte cover (excluding duckweed) and submerged plants reaching the surface.	*	0.3
HSI Score = (SI ₁ *SI ₂ *SI ₃ *SI ₄ *SI ₅ *SI ₆ *SI ₇ *SI ₈ *SI ₉ *SI ₁₀) ^{1/10}				0.4058
Pond Suitability (<0.5 = poor; 0.5-0.59 = below average; 0.6-0.69 = average; 0.7-0.79 = good; >0.8 = excellent)				

4 Legislation and Policy Guidance

4.1 Habitats

4.1.1 Statutory Designated Sites

There are no statutory designated sites for nature conservation within 2km of the site.

4.1.2 Non-statutory Designated Sites and Habitats within and Adjacent to the Site

Certain habitats are listed as Habitats of Principal Importance under the provisions of the Natural Environment and Rural Communities (NERC) Act 2006⁴. The NPPF states that to minimise impacts on biodiversity and geodiversity, *“planning policies should...promote the preservation, restoration and re-creation of priority habitats, ecological networks and the protection and recovery of priority species populations”*. This is taken to include Habitats of Principal Importance; therefore should the site contain Habitats of Principal Importance, they will be protected from the adverse effects of development through the planning system.

Policy GI1 of BMBC's Adopted Local Plan (2019) states that Green Infrastructure assets with respect to development should *“enhance biodiversity and landscape character”*.

Policy BIO1 of BMBC's Adopted Local Plan states that development is expected to conserve and enhance biodiversity and geological features by:

- *“Protecting and improving habitats, species, sites of ecological value and sites of geological value with particular regard to designated wildlife and geological sites of international, national and local significance, ancient woodland and species and habitats of principal importance identified via Section 41 of the Natural Environment & Rural Communities Act 2006 and in the Barnsley Biodiversity Action Plan.*
- *Maximising biodiversity and geodiversity opportunities in and around new developments.*
- *Conserving and enhancing the form, local character and distinctiveness of the boroughs natural assets such as the river corridors of the Don, the Dearne and Dove as natural floodplains and important strategic wildlife corridors.*
- *Proposals will be expected to have followed the national mitigation hierarchy (avoid, mitigate, compensate) which is used to evaluate the impacts of a development on biodiversity interest.*
- *Protecting ancient and veteran trees where identified.*
- *Encouraging provision of biodiversity enhancements.”*

⁴ Section 41 of the NERC Act 2006 places a duty on the Secretary of State to publish, review and revise lists of living organisms and types of habitat in England that are of Principal Importance the conservation of English biodiversity and to consult Natural England before doing so. It also requires the Secretary of State to take, and promote the taking of, steps to further the conservation of the listed organisms and habitats. A list of species and habitats of Principal Importance was published in 2006 and was updated in 2008.

4.2 Species

4.2.1 Bats

Bats are protected under Regulation 41 of the Conservation of Habitats and Species (Amendment) (EU Exit) Regulations 2019. In particular Section 41 provides that a person who engages in the activities identified below will be guilty of an offence:

- deliberate capture, injury or killing of a bat;
- deliberate disturbance to a bat;
- deliberate taking of a bat; or
- damage or destruction of a breeding site or resting place of a bat.

Disturbance of bats includes in particular any disturbance which is likely to:

- impair the ability of a bat to:
 - i. survive, breed or reproduce, or to rear or nurture their young, or
 - ii. hibernate or migrate; or
- affect significantly the local distribution or abundance of the species to which they belong.

All bat species in the UK are also fully protected under the Wildlife and Countryside Act 1981 (as amended). All species are listed on Schedule 5 of the Act and are therefore subject to the provisions of Section 9, which make it an offence to:

- intentionally kill, injure or take a bat;
- possess or control any live or dead specimen or anything derived from a bat;
- intentionally or recklessly damage, destroy or obstruct access to any structure or place used for shelter or protection by a bat; and
- intentionally or recklessly disturb a bat while it is occupying a structure or place which is used for that purpose.

Seven bat species are listed as Species of Principal Importance under the provisions of the Natural Environment and Rural Communities (NERC) Act 2006. The NPPF gives guidance on the treatment of Species of Principal Importance and states that local authorities should ensure that they are protected from the adverse effects of development, where appropriate, by using planning conditions or obligations.

If bats roosts are present within areas of the site where an impact is possible then a European Protected Species (EPS) licence will need to have been secured to allow the work to continue. The licence application itself is supported by two documents: a method statement and a reasoned statement of application. The method statement is a legally binding document, which should outline the status/ecological context of the bats within the roost and details of the mitigation measures that will be employed for the protection of the bats and their roosts during demolition works. It is within the method statement that the information collected during the bat surveys and the details of the proposed works are described. The reasoned statement puts the proposed development into a planning context and describes the 'need' for the development.

4.2.2 Reptiles

Grass snake *Natrix natrix helvetica*, adder *Vipera berus*, common lizard *Zootoca vivipara* and slow-worm *Anguis fragilis* are all protected under part of Section 9 (1) and all of Section 9 (5) of the Wildlife and Countryside Act 1981 (as amended) prohibiting the following:

- intentionally killing and injuring (but not taking);
- selling, offering for sale, possessing or transporting for the purpose of sale.

These species are also listed as Species of Principal Importance under the provisions of the Natural Environment and Rural Communities Act 2006.

4.2.3 Badgers

Badgers are protected under the Protection of Badgers Act, 1992. This makes it an offence to wilfully kill, injure, take, possess or cruelly ill-treat a badger, or to attempt to do so; or to intentionally or

recklessly interfere with a sett. Sett interference includes disturbing badgers whilst they are occupying a sett, as well as damaging or destroying a sett or obstructing access to it.

A badger sett is defined in the legislation as *“any structure or place, which displays signs indicating current use by a badger”*. Current use is here taken to mean use within the past 12 months.

No definition of what constitutes ‘disturbance’ to a badger whilst occupying a sett is given in the legislation and it has not been tested in court. Guidance provided by Natural England (2009) states that the following activities could be permitted, even in the absence of a licence, as they are unlikely to result in significant disturbance to badgers:

- Development, or other activities occurring close to badger setts (use of hand tools and/or machinery), where there is no reason to believe that ‘disturbance’ will be greater than that which badgers commonly tolerate, and therefore badger(s) occupying the sett are unlikely to be disturbed;
- Vegetation removal (including felling small trees or shrubs) over or adjacent to setts (using hand tools and/or machinery); and
- Clearing out of ditches/watercourses using machinery and/or hand tools where badger setts are present.

The term ‘close’ is not defined in the guidance, and what exactly constitutes ‘disturbance’ is left to individual judgements made on a case-by-case basis. The guidance does, however, make it clear that any activities that cause damage to the structural integrity of a badger sett will cause an offence under the Act.

There are circumstances when there is a need to ‘disturb’ badger(s) whilst using a sett or interfere or damage a sett in current use. Natural England recognise this and may issue a licence to authorise what would otherwise be an unlawful activity. This type of licence may be issued for the closure of a sett in order that badgers are moved out of the way of potential harmful impacts of development or other activities. One condition of such a licence is usually that disturbance is undertaken between 1st July and 30th November. If permanent sett closure of a main badger sett is recommended, a new artificial sett can be expected to be required to be constructed within the badger territory, in order to provide the badger group with a potential new site for shelter.

4.2.4 Birds

All birds, their nests and eggs are protected under the Wildlife and Countryside Act, 1981 (as amended). This legislation makes it an offence, with certain exceptions, to:

- intentionally kill, injure or take any wild bird;
- intentionally take, damage or destroy the nest of any wild bird while it is in use or being built;
- take or destroy the eggs of any wild bird.

Further legal protection is afforded to bird species listed on Schedule 1 (Part 1) of the Wildlife and Countryside Act 1981. For these species, intentional or reckless disturbance whilst nest-building, at a nest containing eggs or young, or disturbing dependent juveniles is an offence and carries more serious penalties.

Whilst the above protection is only relevant to nesting birds during the breeding season, certain species of bird are recognised as species of principal importance for nature conservation in accordance with Section 41 of the Natural Environment and Rural Communities Act, 2006. Therefore, such species (and their habitats) receive protection through the provisions of the NPPF, and as such impacts arising from the development will need to be fully evaluated in order to allow appropriate enhancement, mitigation or compensation to be put in place.

4.2.5 GCN

As with bats, GCN are protected under Regulation 41 of the Conservation of Habitats and Species (Amendment) (EU Exit) Regulations 2019 and the Wildlife and Countryside Act 1981 (as amended). Taken together, these legislations make it an offence to:

- deliberately capture, injure or kill GCN;
- damage or destroy a GCN resting place or breeding site;

- deliberately or recklessly disturb GCN whilst in a structure or place of shelter or protection;
- block access to structures or places of shelter or protection; and,
- possess, sell, control or transport live or dead GCN, or parts of GCN.

They are also listed as Species of Principal Importance under the provisions of the Natural Environment and Rural Communities Act 2006.

4.2.6 Water Voles

The water vole is fully protected under Schedule 5 of the Wildlife and Countryside Act 1981 (as amended), making it an offence to:

- intentionally kill, injure or take (capture) a water vole;
- possess or control any live or dead water vole or any part of, or anything derived from, a water vole;
- intentionally or recklessly damage, destroy or obstruct access to any place used for shelter or protection by a water vole;
- intentionally or recklessly disturb a water vole while it is occupying a structure or place that it uses for shelter or protection.

Under Section 10 of the Act, if it can be demonstrated that the action being carried out which would otherwise have been an offence was the incidental result of a lawful operation and could not reasonably have been avoided, then this could constitute a defence against prosecution under the Act. Reasonable steps must be taken to avoid any unnecessary damage. What constitutes “reasonable” in these instances is currently untested and will only be decided by a court of law.

There is no explicit provision for licensing any of the otherwise unlawful activities that might arise as a result of development, although Natural England does provide guidance on the circumstance in which a licence for conservation purposes might be considered, once other mechanisms have been exhausted. Essentially this is where:

- appropriate planning permission has been granted;
- consideration has been given to reasonable alternatives; and/or
- the scheme in consideration will have long-term beneficial outputs for water vole conservation.

Water voles are also listed as Species of Principal Importance under the NERC Act 2006.

4.2.7 Invasive Alien Species

Himalayan balsam is included on Schedule 9 of the Wildlife and Countryside Act 1981, and is therefore subject to the control measures prescribed in Section 14 (2). This protection makes it an offence to plant or otherwise cause to grow this species in the wild. Non-treatment of Himalayan balsam within a development may be construed as ‘otherwise causing to grow in the wild’.

5 Assessment

5.1 Constraints

Biological surveys in England between September and April are generally less efficient than during the spring or summer due to many plants not being in flower, and animal activity being reduced during these months. It is therefore possible that not all species present on site were identified during this field survey. However, in view of the ecological character of the habitats recorded it is considered that the ecological survey work conducted is adequate to make a robust assessment of the ecological features present within the site, to recommend appropriate mitigation, and to identify where further surveys are likely to be required or can be scoped out.

5.2 Evaluation and Potential Impacts

5.2.1 Statutory Designated Sites

There are no statutory designated sites for nature conservation within 2km of the site. As such, and taking into account the nature and extremely small scale of the development, the proposed development is considered unlikely to impact upon statutory designated sites for nature conservation.

5.2.2 Non-statutory Designated Sites

There are two non-statutory designated sites for nature conservation within 1.5km of the site. Both sites are Local Wildlife Sites, neither of which are connected directly to the site, and the site does not contain supporting habitat for either of these LWSs. As such, and taking into account the extremely small scale of the development, it is considered extremely unlikely that the proposed development will negatively impact non-statutory designated sites.

5.2.3 Habitats Within and Adjacent to the Site Scattered Bramble Scrub

The proposed development will lead to the loss of a small amount of scattered bramble scrub with a tall ruderal component along its margins. Nevertheless, the scrub resource within the site is species-poor and considered as being of negligible ecological importance in its own right i.e. in the absence of protected and/or notable species, and does not constitute a Habitat of Principal Importance under Section 41 of the NERC Act. In addition, the loss of species-poor scattered bramble scrub and tall ruderals will be offset by the creation of native shrub borders. The proposed development will therefore not have a negative ecological impact upon bramble scrub and tall ruderals.

Amenity Grassland

The proposed development will lead to a small net increase in amenity grassland. The amenity grassland resource within the site is species-poor and considered as being of negligible ecological importance in its own right i.e. in the absence of protected and/or notable species, and does not constitute a Habitat of Principal Importance under Section 41 of the NERC Act. The proposed development will therefore not have a negative ecological impact upon amenity grassland.

Hardstanding

The proposed development will lead to a small net increase in the amount of hardstanding. This habitat supports very little vegetation, is considered as being of negligible ecological importance, and does not constitute a Habitat of Principal Importance. Nevertheless, this is offset by the use of Sedum roofs. The proposed development will therefore not have a negative ecological impact upon hardstanding.

Scattered Trees

The scattered trees within the site are naturalised species (sycamore and horse chestnut) rather than true natives, and do not constitute a Habitat of Principal Importance (such as 'Lowland Mixed Deciduous Woodland'). Moreover, the client engaged at an early stage and revised all plans so as to have no impact on either trees or their root protection zones. Therefore, the proposed development will not have a negative impact upon scattered trees.

Miscellaneous Habitats

The proposed development will lead to the loss of a small number of rubble piles. These habitat types are considered as being of negligible ecological importance in the absence of protected or notable

species (such as reptiles and birds), and do not constitute a Habitat of Principal Importance. The proposed development will therefore not have a negative ecological impact upon miscellaneous habitats.

5.2.4 Protected Species

Bats

No bat roosts have been confirmed within the site. In addition, the development will not lead to the loss of any trees or structures that have potential to support roosting bats, and will not impact upon any root protection zones. Nevertheless, in order to increase potential roosting opportunities within the site, in line with Local Policies GI1 and BIO 1, roosting enhancements have been proposed in Section 6.2.2.

The proposed development has the potential to indirectly negatively impact potential bat roosts in four trees within or adjacent to the site (TN5, TN9, TN10 and TN4), as well as an adjacent building through lighting impacts. Mitigation is proposed in Section 6.2.2 to negate the indirect loss of potential bat roosts through lighting impacts.

The main bat commuting feature within the vicinity of the site is likely to be the stream adjacent to the north-eastern site boundary. This habitat will be retained post-development. Nevertheless, the development has the potential to impact upon this commuting feature through lighting disturbance. Mitigation is provided in Section 6.2.2 to negate impacts upon commuting bats.

The proposed development will lead to an overall increase in potential bat foraging habitat, with grassland, Sedum roofs and native planting replacing species-poor bramble scrub. The proposed development will not have a negative impact upon bat foraging habitat. However, in order to further increase benefits to foraging bats, in line with Local Policies GI1 and BIO1, mitigation and enhancement measures have been proposed in Section 6.2.2.

Reptiles

No records for reptiles were returned by BBRC during the Desk Study. The site does, however, support a small amount of habitat suitable for supporting reptiles, including rubble piles that may act as hibernacula during the winter and as refugia at other times of year. Given its small size, the site is extremely unlikely to support a large or even moderate reptile population. Nevertheless, individual reptiles are protected against killing and injury, and so there is a legislative necessity to mitigate any such impacts. Mitigation is proposed in Section 6.2.2 to negate the risk of killing and injury, and to provide alternative potential refugia.

Badgers

The site does not support badgers and will not have a negative impact on this species, even in the absence of mitigation.

Breeding Birds

The site supports habitats that are suitable for nesting birds, and it is more than likely that it supports common and widespread passerines during the nesting season. However, the site does not support significant amounts of breeding bird habitat, and given the availability of suitable alternative nesting habitat within the vicinity of the site, it is considered that the proposed development will not have a negative impact upon breeding birds through habitat loss. Nevertheless, all birds are protected whilst nesting (see Section 4.2.4) and so there is a legislative necessity to mitigate against impacts upon nesting birds (see section 6.2.2).

GCN

No records for GCN within 500m of the site were returned during the Desk Study, with the only records being separated from the site by a stream and a road. The pond located 12m to the north-east of the site returned a HSI score of 0.41, which equated to poor breeding suitability and there are no other potential breeding habitats within 250m of the site. Further, the site is isolated to the east and west by a stream and the A637 Barnsley Road respectively. It is considered unlikely that GCN are present within the site, and given the small scale of the development, that any works within the site would impact upon this species providing appropriate working practices are implemented; such appropriate precautionary working practices are recommended in Section 6.2.2 to minimise the chances of impacting upon this species.

Water Voles

No up-to-date records for water vole were provided by BBRC during the Desk Study. In addition, surveys of the Daking Brook, which is connected to the site via a stream, did not reveal the presence of water voles. No incidental records of water vole were recorded during the site survey, and given the weight of evidence, it is considered unlikely that the proposed development will have any negative impacts upon this species. Nevertheless, the stream along the eastern site boundary does contain habitat suitable for water voles, and as such, as a precautionary measure, working practices are recommended in Section 6.2.2 to further ensure the development has no negative impacts upon this species.

6 Recommendations

6.1 Further Survey

Providing that the precautionary measures recommended in Section 6.2.2 are adhered to, and all avoidance and mitigation measures are put in place, it is not considered necessary to conduct further surveys within the site.

6.2 Avoidance, Mitigation and Enhancement

6.2.1 Habitats

Scattered Bramble Scrub

The proposed development will lead to the loss of a small amount of species-poor bramble scrub. In order to offset this loss, and to increase the fruit, nectar and shelter resources for wildlife post-development, it is recommended that native shrubs of local provenance are planted as a continuous feature along the north-western site boundary. Recommended species include guelder rose *Viburnum opulus*, oak *Quercus robur*, wild privet *Ligustrum vulgare*, dog rose *Rosa canina*, dogwood *Cornus sanguinea* and field maple *Acer campestre*. This will increase the biodiversity value of the site post-development in line with Local Policies GI1 and BIO1.

Amenity Grassland

The proposed development will lead to the loss of a small amount of species-poor amenity grassland. In order to offset this loss and increase the biodiversity value of the site in line with Local Policies GI1 and BIO1, it is recommended that all species-poor amenity grassland within the site seeded with a species-rich neutral wildflower mix (of the type Emorsgate EM3 or similar) and managed as follows:

- ground preparation - cultivate the area at least twice before the seed is sown;
- first year cutting - cut once in mid- to late-August and remove the vegetation;
- cutting in subsequent years - cut once in early-April, once in late-August and once in October.

Hardstanding

There are no recommendations made in respect of hardstanding.

Scattered Trees

All scattered trees and their root protection zones are to be retained. There are no further recommendations made in respect of scattered trees.

Miscellaneous Habitats

No recommendations are made in respect of miscellaneous habitats in and of themselves. However, recommendations are made for the removal of rubble piles in respect of birds and herpetofauna (below).

Overall, the above recommendations will enhance the ecological value of the site post-development. **The proposed development will lead to a biodiversity net gain.**

6.2.2 Protected Species

Bats

It is recommended that the development incorporates directional low-UV lighting in order to reduce light-spillage onto potential any trees with bat roost potential (TN5, TN9, TN10 and TN4), the existing building adjacent to the south-east site boundary (TN11) and potential commuting habitat along the north-eastern site boundary. Devices such as hoods, shields and louvres will also help to reduce light-spillage.

The proposed development will lead to a net increase in potential bat foraging habitat. However, in order to further increase the potential bat foraging resource within the site in line with Local Policies GI1 and BIO1, it is recommended that garden planting schemes include native night-flowering shrub and flower species; a list of suitable species can be found via the BCT website (excluding *Buddleja davidii*, which is highly invasive):

http://www.bats.org.uk/publications_download.php/231/Encouraging_bats_English_2010.pdf

Providing the above avoidance measures are put in place, the proposed development is considered unlikely to impact upon roosting bats; nevertheless, the client has in this instance expressed an interest in providing additional potential roosting resources within the site. This is a welcome approach; it is recommended that 2x Schwegler 1FF and 3x Schwegler 2FN bat boxes are erected in mature trees adjacent to the watercourse to the south-east, beyond the site boundary, but within the client's landholding. The boxes should be sited so as to face the watercourse and avoid light-spillage. This will provide an increase in potential bat roosting opportunities post-development.

Reptiles

The site is unlikely to support large or moderate populations of reptiles. Nevertheless, suitable reptile habitat is present on site in the form of small rubble piles. As such, it is recommended that any potential refugia (such as rubble piles) should be dismantled by hand under the supervision of an appropriately experienced ecologist. The actual footprint of the development is very small, and it will be possible to fully inspect all areas affected by the proposed development. Should small numbers of reptiles be encountered (up to ten individuals of one common and widespread species [common lizard, slow worm, grass snake or adder] or two individuals from different species [e.g. one grass snake and one common lizard]), these will be relocated by the ecologist on site to alternative suitable reptile habitat within the landholding. Should more than one species, or ten individuals of any given species be encountered, all works must cease until further survey work has been conducted and an appropriate mitigation plan approved. Removal of potential refugia should take place when temperatures do not fall below 5°C during the previous night. Potential refugia should be relocated to suitable alternative habitat within the clients landholding, under the direction of the ecologist on site.

It is recommended that vegetation removal takes place in a single direction (e.g. west to east) and a two-stage cut employed. The first cut will remove vegetation to no less than 150mm from ground level. The second stage cut should take place 24 hours after the first stage when night time temperatures do not fall below 5°C; vegetation can then be removed to ground level.

Badgers

No mitigation is recommended in respect of badgers.

Breeding Birds

It is recommended that any vegetation removal is timed to take place outside of the bird breeding season (considered to be March to August inclusive) in order to avoid an offence to birds under the Wildlife and Countryside Act 1981. Where potentially disturbing or damaging activities are necessary within the breeding season, the affected area should be inspected for breeding birds by a suitably qualified ecologist before the commencement of works. If active bird's nests or birds engaged in nesting activity are found to be present, then works will have to be delayed until the young have fledged and the nests are inactive. Where timescales for vegetation removal potentially clash with the timescales presented above for reptiles, vegetation can be removed to 150mm during the winter months, thereby not impacting upon nesting birds or reptiles.

The recommended native shrub planting will provide additional nesting and foraging resources for birds in order to off-set the loss of any existing nesting resource and offer overall biodiversity enhancement on site.

GCN

The site is considered unlikely to support GCN. Nevertheless, the mitigation recommendations made in respect of reptiles (above) will further reduce potential impacts to this species. The actual footprint of the proposed development is very small and it will be possible for a licenced ecologist to inspect any and all potential GCN habitat within the site prior to works commencing. If GCN are encountered at any time during the works, all works will cease and further advice sought from Natural England.

Water Voles

No potential water vole habitat is present within the site. However, an adjacent stream has potential to support this species, which is protected against killing and/or injury. In order to avoid an impact of this type, no heavy machinery, or machinery with the potential to cause damage to the banks of the stream, will come within 5m of the stream banks at any time during the development. An exclusion

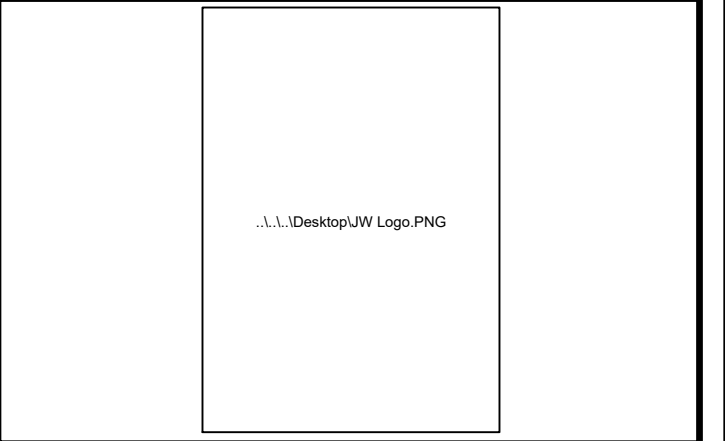
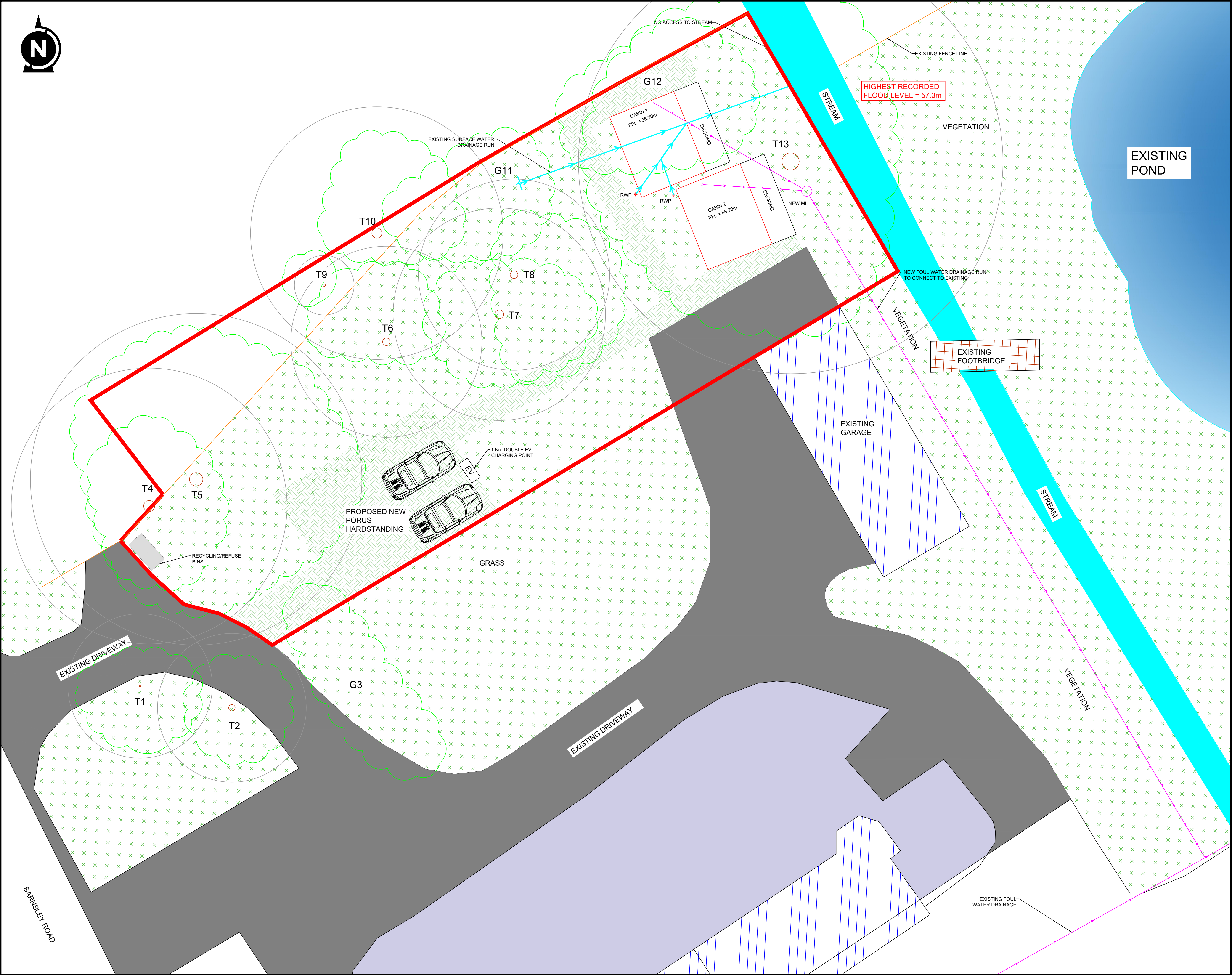
zone will be set-up by an ecologist prior to works commencing and maintained for the duration of the works.

Himalayan Balsam

Whilst outside of the proposed development, the stream adjacent supports the invasive Himalayan balsam. It is recommended that attempts are made to remove all Himalayan balsam within the client's landholding. This should take the form of spring cutting (below the lowest node), followed by pulling of shoots. This should take place before May and all arisings should be enclosed within a thick sealed bin-liner for at least three weeks before disposal at a licenced facility.

Provided the above recommendations are implemented, **the proposed development will positively impact protected species and will lead to a biodiversity net gain.**

Appendix 1 - Site Layout Plan:



- SITE BOUNDARY
- TREE/TREE GROUP/HEDGE TO BE RETAINED
- TREE/TREE GROUP/HEDGE TO BE REMOVED
- RPA: ROOT PROTECTION AREA
- TREE STEM/TRUNK

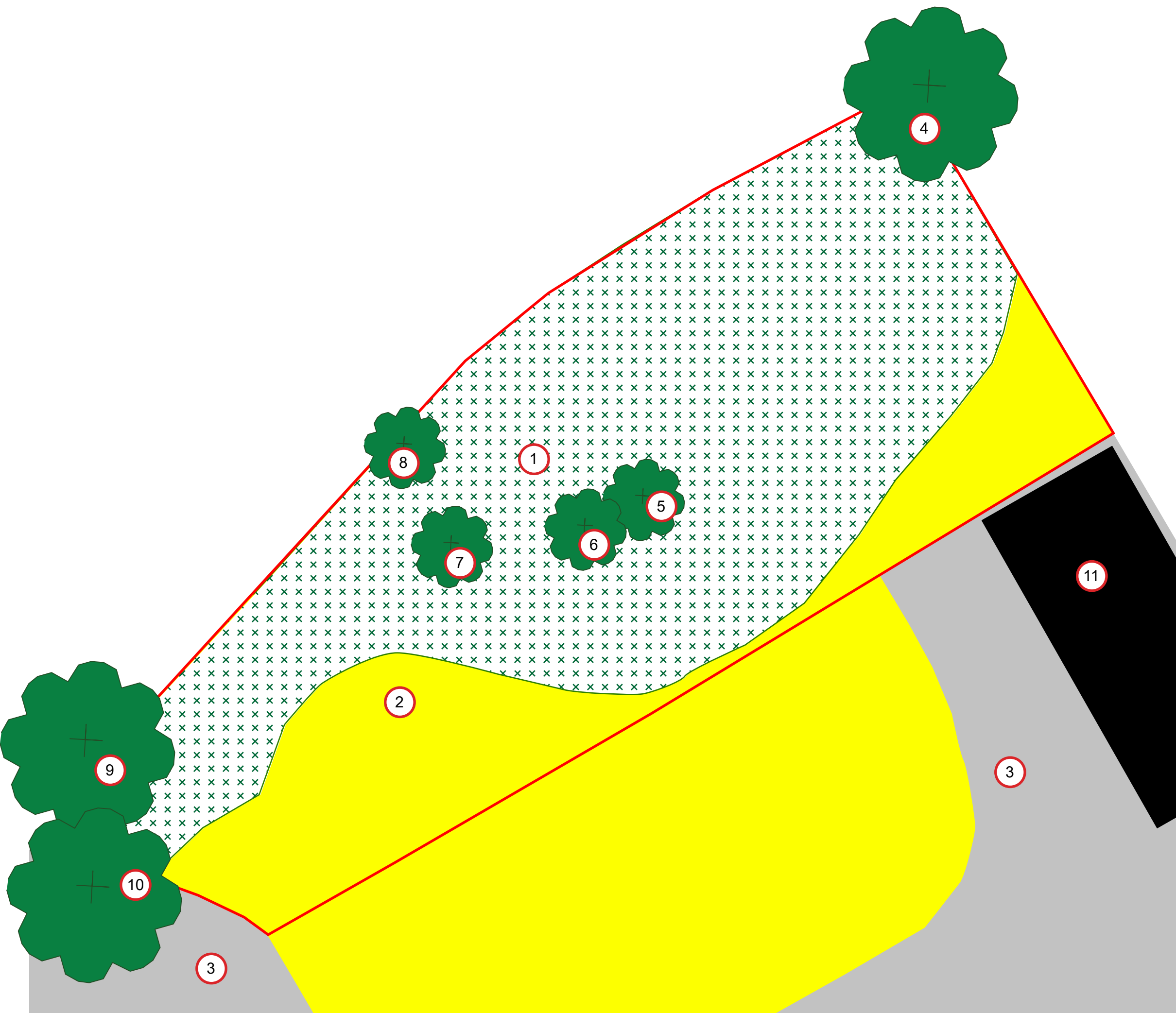
B	HARDSTANDING REDUCED TO LIMIT IMPACT ON TREE ROOTS. ACCOMMODATION POD POSITIONS AMENDED TO AVOID T13 COMPLETELY FOLLOWING TREE SURVEY.	14.10.21	JW
A	SITE LAYOUT AMENDED FOLLOWING ARBORICULTURAL REPORT. CORRECTED TO SHOW NO REMOVAL OF TREES MENTIONED WITHIN REPORT.	29.09.21	JW
REV	DESCRIPTION	DATE	BY

PAUL WOODCOCK	
BENCE FARM CABINS	
SITE LAYOUT	
Project number	JW1001
Date	FEB 2021
Drawn by	JW
Checked by	JW
JW1001-02 - B	
Scale	1 : 100

Appendix 2 - Ph1 Habitat Map:

KEY:

-  Buildings
-  Scattered Trees
-  Scattered Scrub/Grass Mosaic
-  Hardstanding
-  Species-poor Amenity Grassland
-  Site Boundary
-  Target Note



BENCE FARM CABINS
Preliminary Eco Assessment
April 2021
Drawn by: DP
Drawing Ref: 671_dp_18-04-21

Appendix 3 - Photographs:

General habitats within the site:



Retained tree with bat roost potential:



Adjacent building with bat roost potential:

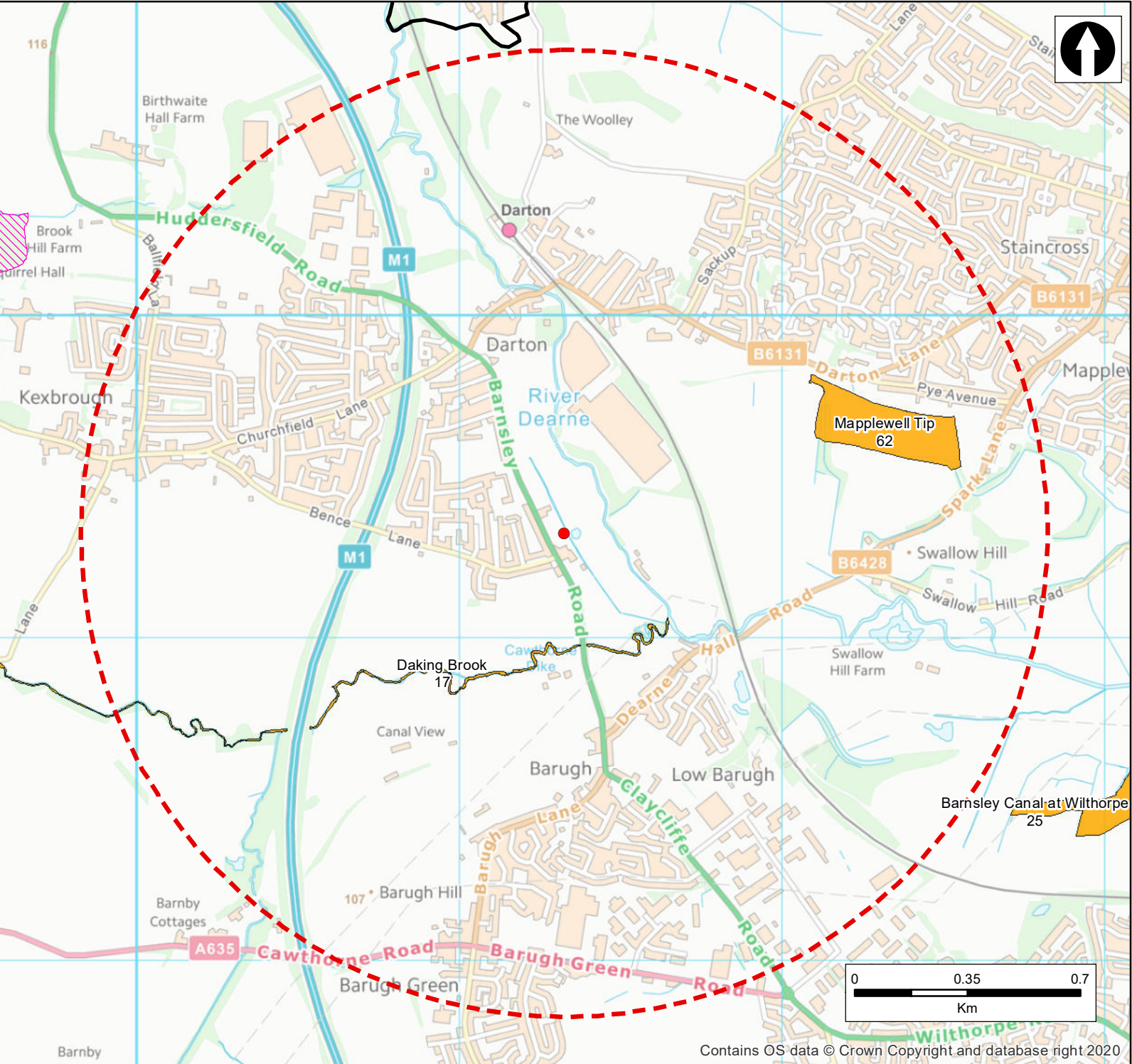


Nearby pond with a Low GCN HSI score:



Appendix 4 - Data provided by BBRC:

Boundaries of Statutory and Local Wildlife Sites (non-statutory) Within the Search Area



Bence Farm

- Centre of search area
- 1.5km radius
- ▨ Ancient Woodland
- Barnsley LWS
- Barnsley Boundary

The inset map shows the outline of Barnsley with a red dot indicating the location of the search area in the northern part of the town.

BARNSELY
Metropolitan Borough Council

NATURAL ENGLAND

Sheffield
City Council

Mapplewell Tip



Ecological Report and Phase 1 Habitat Survey

Mapplewell Tip

Ecological report and Phase 1 Habitat Survey

Introduction

The area examined in this report was suggested by the Trevor Mayne, the biodiversity officer for Barnsley Metropolitan Borough Council (BMBC) as an area worthy of study. It appears to be fairly typical of many sites which have developed as a result of Barnsley's industrial past but which despite their heritage (or perhaps because of it), tend to get overlooked with regard to nature conservation. This report broadly outlines the substantive value for nature conservation of the site which seems to be best known locally as Mapplewell Tip. It also assesses whether it would be appropriate for the site to be put forward for selection as a Local Wildlife Site (LWS) based on its value for wildlife by matching it against selection criteria laid out in BMBC's LWS selection documents.

Scope and Limitations

The main focus of the survey work was the habitats and botanical interest. However, other species were noted during the survey work and these have been included in the species lists for the site. Suggestions have also been made in the report as to the suitability of the habitats on the site for a range of other species; effectively a kind of scoping survey. These suggestions are not exhaustive nor are they based on any evidence other than the *potential* suitability of the habitats for the species mentioned. Only surveys aimed at recording these groups of species would confirm the site's value for them.

Two site visits were made to the area and both took place in the same month (July). Early flowering species may therefore have been missed. Nocturnal or twilight activity on the site is likewise not recorded.

Date of Visits

11th July 2015: 11.00hrs-13.00hrs (23°C, sunny with a light, cool wind).

21st July 2015: 10.30hrs-12.30hrs (21°C, sunny with a light breeze).

Access

There are no formal footpaths on the site or which provide access to it. A path marked on the Ordnance Survey map shows a track which follows the course of a dismantled railway along the northern perimeter of the site but this is very overgrown with vegetation and barely discernible for most of its length. Informal tracks provide access to the site from Spark Lane and an unofficial footpath leads from Darton Lane directly onto the site. The site appears to be used by recreational and dog walkers. Evidence of vehicle use, mainly quad and trials bikes can clearly be seen in the bare substrate areas of the site.

Site Description

The site is relatively small and only covers an area of 5ha. It is a former colliery spoil heap which has been levelled off and is therefore very flat with poor drainage. The main habitats are grassland and scrub with some ephemeral pools. There are also areas which contain a heath/grassland mosaic and there are significant areas of bare substrate where no vegetation exists. Within these main habitats there is great heterogeneity which forms a complex mosaic. In the south-eastern corner of the site, hedgerows are developing.

The site seems to have developed naturally with no evidence of any planting schemes or soil improvement having taken place. As such, the site provides a good example of early successional habitats, particularly grassland and heathland. As is often the case with former mining spoil, the soil is rather acidic and this is reflected in the large number of calcifugous (acid-loving) species found within the sward on the main part of the site. Abundant grass species include wavy hair-grass (*Deschampsia flexuosa*) and mat grass (*Nardus stricta*). There are also areas with sheep's fescue (*Festuca ovina*) and a small amount of heath grass (*Danthonia decumbens*). Stands of vegetation commonly comprise small patches and vary over relatively small areas, reflecting small-scale variation in substrate. Small areas where tiny ditches or hollows have formed support a somewhat different vegetation community with common spotted-orchid (*Dactylorhiza fuchsii*), rough hawkbit (*Leontodon hispidus*) and grasses such as crested dog's-tail (*Cynosurus cristatus*) or tufted hair-grass (*Deschampsia cespitosa*) found in some areas.

Small areas of heath have also developed on the site which are dominated by common heather (*Calluna vulgaris*) often with sheep's sorrel (*Rumex acetosella*). These areas lack the structural diversity of 'true' heathland and have a more open character to the vegetation. They also exhibit transitional and ecotone habitats with the grassland. These can be very beneficial to a wide range of invertebrate species.

Also within the main body of the site there is some scattered scrub. This tends to be mainly silver birch (*Betula pendula*), a pioneer species typical of developing habitats. There are ephemeral pools found within the open mosaic of habitats on the site. Most of these were dry at the time of the site visit but are dominated by common cotton-sedge (*Eriophorum angustifolium*) and sharp-flowered rush (*Juncus acutiflorus*) indicating their acidic nature and that moisture must be present for significant periods of time.

There are significant areas of bare substrate which support little or no vegetation; occasionally mosses are present in small numbers. The soil in these areas lacks organic matter and has the appearance of being a kind of shale mixed with grit. These are the areas which seem to be favoured for recreational use by quad bikes and off-road motor bikes. This disturbance, depending on the frequency and level is likely to maintain these areas as they are and inhibit the development of vegetation. Such bare earth areas can provide opportunities for thermophillic invertebrates. Due to the paucity of nutrients, soil conditions generally on the site may mean that the process of natural succession is slowed so that habitats, even grasslands can remain stable for long periods without any intervention in terms of management.

Around the edge of the main part of the site the habitats differ, mainly because of increased nutrient levels giving more neutral soil conditions which are able to support a more lush vegetation. Along the northern edge of the site where it adjoins the backs of houses on Darton Lane and Pye Avenue the grassland has a much denser sward and is dominated by species such as cock's-foot (*Dactylis glomerata*), false oat-grass (*Arrhenatherum elatius*) and Yorkshire-fog (*Holcus lanatus*). There is also young ash (*Fraxinus excelsior*) found along this narrow strip along with occasional field maple (*Acer campestre*) and scrub species such as hawthorn (*Crataegus monogyna*). The scrub on this part of the site is more developed than elsewhere. This area also contains ruderal species such as rosebay willowherb (*Chamerion angustifolium*) and creeping thistle (*Cirsium arvense*) and the grass sward is dense and somewhat rank.

The north-west corner of the site is by far the most botanically diverse. It contains grassland which is relatively more species-rich than the major part of the site. Grasses such as common bent (*Agrostis capillaris*), crested dog's-tail and Yorkshire-fog are more abundant and the sward also contains a range of wild flowers such as bird's-foot-trefoil (*Lotus corniculatus*), common vetch (*Vicia sativa*), ox-eye daisy (*Leucanthemum vulgare*), common knapweed (*Centaurea nigra*) and ribwort plantain (*Plantago lanceolata*). Also, the scrub is more diverse with species such as hawthorn, oak (*Quercus* spp.) and dog rose (*Rosa canina* agg.). The scrub area is open with a good ground flora which includes species such as perforate St. John's-wort (*Hypericum perforatum*), hawkweed (*hieracium* agg.) and common centaury (*Centaureum erythraea*). It also provides excellent ecotone habitat where it forms a mosaic with the grassland. This area appears to be very rich in invertebrate fauna with a large number of butterflies seen with small skipper (*Thymelicus sylvestris*), meadow brown (*Maniola jurtina*) and ringlet (*Aphantopus hyperantus*) being particularly abundant. There were also large numbers of day-flying moths present within the grassland area, particularly chimney-sweeper (*Odezia atrata*).

The western edge of the site slopes away towards the fields beyond. At the upper part of the slope there are areas of bare earth caused by land slippage. The lower part of the slope supports a more developed scrub habitat with more unusual species such as sea-buckthorn (*Hippophae rhamnoides*) and a small amount of broom (*Cytisus scoparius*) as well as some denser sward areas within the grassland habitat.

For mapping purposes, the closest 'fit' in terms of Phase 1 habitat-types is unimproved acid grassland and much of the site has been mapped as such (see Fig.1) but this is a crude representation of the spatial diversity to be found within the main area of the site. Due to the habitats present and the spatial diversity that the site exhibits, it fits well with the criteria for Open Mosaic Habitat on Previously Developed Land, a UK and Local Biodiversity Action Plan (BAP) 'priority' habitat (see below).

The site is surrounded by open fields. To the west is arable land. To the east is an area of grassland that was being cut for hay at the time of the first site visit. It was not therefore possible to assess the value of this field for wildlife. To the south of the site are large fields of open grassland. These appear to be species-poor and are dominated by fescues (*Festuca* spp.) and bents (*Agrostis* spp.) with very few wild flower species. As such they would fail to meet the criteria for selection as LWS grasslands.

Mammals

The only evidence of mammals noted at the time of the survey was for rabbit (*Oryctolagus cuniculus*). The denser swards of grassland along the northern and western edge of the site provide suitable habitat for small mammals such as voles, mice, etc. The open nature of the sward over the majority of the site would limit its potential for most small mammals. There is no potential for bat roosts on the site though it may be useful as an area for foraging, particularly around some of the scrub areas. However, bats have yet to be recorded on the site.

Amphibians and Reptiles

Some of the habitat may be suitable for the terrestrial phase of the amphibian life cycle. A search of the local records centre revealed a record for smooth newt (*Lissotriton vulgaris*) within 500m of this location. There is a small pond in the field adjacent to the site. This was inaccessible and therefore the condition of the pond and its suitability for this species could

not be assessed. Whether the ephemeral pools would contain water long enough to be of any use to amphibians is unknown but not likely as they appear to be generally very shallow. Whilst the site provides ample basking opportunities for reptiles, no reptile species have yet been recorded on the site and no evidence of these was found at the time of the site visit. The site lacks habitat which would be suitable as hibernacula for either reptiles or amphibians.

Birds

Swallow (*Hirundo rustica*) was observed foraging over the site at the time of the survey; this species is on the amber list of Birds of Conservation Concern. A lapwing (*Vanellus vanellus*) was heard calling from the grassland on the western edge of the site. This is a UK and Local BAP 'priority' species and on the red list of Birds of Conservation Concern.

The scrub component of the site provides some good cover for birds though only a small number of common species were noted at the time of the site visit. An early morning or evening visit would probably produce better results.

Other habitats present on site (the open grassland and mosaic habitats) are suitable for priority species such as skylark (*Alauda arvensis*) but the persistent disturbance from recreational users means that the potential of the site for such ground-nesting species, particularly for breeding, is somewhat limited.

Invertebrates

The site was not surveyed for invertebrates but some of the more obvious ones were encountered at the time of the habitat survey. At the time of the site visit a large number of insects was noted. Some common butterfly species were seen in great numbers as were chimney-sweeper moths. Micro-moths were regularly disturbed from the grassland areas and a large number of *Orthoptera* were heard stridulating from the same habitat. The flower-rich grassland area in the north-western corner of the site is particularly attractive to nectaring species of invertebrates.

One of the ephemeral pools still contained water at the time of the site visit and a male broad-bodied chaser (*Libellula depressa*) was observed flying over and resting adjacent to the pool. It may well have originated from the pond adjacent to the site. According to the 'Species Assessment Criteria' document for Local Wildlife Sites, this species is "important" in Yorkshire. Although it should be noted that the range of this species has seen something of a northward movement in recent years, this is still a notable species for the area.

According to the 'UK Biodiversity Action Plan Priority Habitat Descriptions' (2010), brownfield sites such as this one account for "between 12% and 15% of all nationally-rare and nationally-scarce insects". Further survey work for invertebrates on the site may help to confirm whether this site is of importance in this regard.

Local Record Centre Data Search

A search of the Local Records Centre produced additional records for the following notable species which have been recorded on the site.

Small heath (*Coenonympha pamphilus*)

Dingy skipper (*Erynnis tages*)

Siskin (*Carduelis spinus*)

Cicadula quadrinotata – recorded in 2014. Whilst widespread in Britain* this was a first record for Barnsley.

Chorosoma schillingi – recorded in 2014. Uneven UK distribution, rare in the north.*

Coriomeris denticulatus – recorded in 2014. Mainly southern species, rare in the north.*

Rhopalus subrufus – recorded in 2014. Mainly southern species, rare in the north.*

Aelia acuminata – recorded in 2014. Mainly southern species, rare in the north.*

*Distribution information taken from NBN Gateway.

Smooth newt (*Lissotriton vulgaris*) – recorded within 500m of the site in 2012.

A number of common mosses often associated with heathland habitats was recorded in 2013. These include bank haircap (*Polytrichum formosum*), juniper haircap (*Polytrichum juniperum*), bristly haircap (*Polytrichum piliferum*) and heath plait-moss (*Hypnum jutlandicum*). Mosses are often a feature of early successional habitats on brownfield sites.

Recommendations:

1. **Select the area known as Mapplewell Tip as outlined on the Phase 1 map to be designated a Local Wildlife Site. The site should be selected for the following reasons:**

- Open Mosaic Habitat on Previously Developed Land – UK and Local BAP ‘priority’ habitat. The site fulfils all criteria for this habitat outlined in the ‘UK Biodiversity Action Plan Priority Habitat Descriptions’ (2010);

1.	The area of open mosaic habitat is at least 0.25 ha in size.
2.	Known history of disturbance at the site or evidence that soil has been removed or severely modified by previous use(s) of the site. Extraneous materials/substrates such as industrial spoil may have been added.
3.	The site contains some vegetation. This will comprise early successional communities consisting mainly of stress-tolerant species (e.g. indicative of low nutrient status or drought). Early successional communities are composed of (a) annuals, or (b) mosses/liverworts, or (c) lichens, or (d) ruderals, or (e) inundation species, or (f) open grassland, or (g) flower-rich grassland, or (h) heathland.
4.	The site contains unvegetated, loose bare substrate and pools may be present.
5.	The site shows spatial variation, forming a mosaic of one or more of the early successional communities (a)–(h) above (criterion 3) plus bare substrate, within 0.25 ha.

- The site includes twelve of the plant species listed for Open Mosaic Habitat on Previously Developed Land in the BMBC ‘Site Assessment Criteria (Habitat Quality)’ document (2011).
- The BMBC ‘Species Assessment Criteria’ document states that a site should be selected for LWS status if it contains “an assemblage of 10 or more butterfly species including species that are considered not to be under threat (nationally).” Mapplewell Tip has twelve recorded species of butterfly. These are; meadow brown, peacock (*Inachis io*), ringlet, small skipper, speckled wood (*Pararge aegeria*), small tortoiseshell (*Aglais urticae*), small white (*Pieris rapae*), large white (*Pieris brassicae*), comma (*Polygonia c-album*), gatekeeper (*Pyronia tithonus*), dingy skipper and small heath. If the latter two of these species can be ascertained to be breeding on the site, this is an additional selection criterion fulfilled.

- The BMBC ‘Species Assessment Criteria’ document also states that a site should be selected for LWS status if it contains a dragonfly or damselfly site including the species’ “core breeding water body and any outlying habitat that is used for hunting, where this area can be easily identified” for key species. One such key species is broad-bodied chaser, identified on site in 2015.

2. **Management:**

- The site appears to receive no management at present other than some tree felling underneath the power line which runs along the northern edge of the site. In view of the poor nutrient levels within the soil the most suitable management at present would be to take a non-intervention approach as natural succession is likely to be slow. However, the condition of the habitats should be regularly monitored and appropriate management developed if deemed necessary.

3. **Further Study:**

- In view of the potential importance of this type of habitat for invertebrates, survey work by an entomologist is particularly recommended. Additional information on any bird species utilizing the site would also be useful.

Species Lists:

Abundance ratings given follow the usual DAFOR system of rating;

D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

LA = Locally Abundant

Plants

Species Name		Abundance
Ash	<i>Fraxinus excelsior</i>	O
Barley, Wall	<i>Hordeum murinum</i>	R
Bartsia, Red	<i>Odontites vernus</i>	R
Bent, Common	<i>Agrostis capillaris</i>	O
Bent, Creeping	<i>Agrostis stolonifera</i>	R
Bindweed, Field	<i>Convolvulus arvensis</i>	R
Birch, Silver	<i>Betula pendula</i>	F
Bird's-foot-trefoil	<i>Lotus corniculatus</i>	O
Blackthorn	<i>Prunus spinosa</i>	R
Bramble	<i>Rubus fruticosus agg.</i>	LA
Brome, False	<i>Brachypodium sylvaticum</i>	R
Broom	<i>Cytisus scoparius</i>	R
Buttercup, Creeping	<i>Ranunculus repens</i>	R
Canary-grass, Reed	<i>Phalaris arundinacea</i>	R
Cat's-ear, Common	<i>Hypochaeris radicata</i>	O
Centaury, Common	<i>Centaureum erythraea</i>	F
Cinqfoil, Creeping	<i>Potentilla reptans</i>	LA
Clover, Red	<i>Trifolium pratense</i>	O
Clover, White	<i>Trifolium repens</i>	LA
Cock's-foot	<i>Dactylis glomerata</i>	O
Cotton-grass, Common	<i>Eriophorum angustifolium</i>	LA
Couch, Common	<i>Elytrigia repens</i>	R

Daisy, Ox-eye	<i>Leucanthemum vulgare</i>	O
Dog's-tail, Crested	<i>Cynosurus cristatus</i>	F
Elder	<i>Sambucus nigra</i>	R
Fescue, Red	<i>Festuca rubra</i> agg.	R
Fescue, Sheep's	<i>Festuca ovina</i>	LA
Foxglove	<i>Digitalis purpurea</i>	R
Grass, Heath	<i>Danthonia decumbens</i>	R
Grass, Mat	<i>Nardus stricta</i>	LA
Hair-grass, Tufted	<i>Deschampsia cespitosa</i>	F
Hair-grass, Wavy	<i>Deschampsia flexuosa</i>	A
Hawkbit, Rough	<i>Leontodon hispidus</i>	R
Hawkweed	<i>Hieracium</i> agg.	LA
Hawkweed, Leafy	<i>Hieracium umbellatum</i>	R
Hawkweed, Orange	<i>Pilosella aurantiaca</i>	R
Hawthorn	<i>Crataegus monogyna</i>	F
Heather	<i>Calluna vulgaris</i>	LA
Hogweed	<i>Heracleum sphondylium</i>	R
Honeysuckle	<i>Lonicera periclymenum</i>	LA
Ivy	<i>Hedera helix</i>	LA
Knapweed, Common	<i>Centaurea nigra</i>	O
Maple, Field	<i>Acer campestre</i>	R
Meadow-grass, Annual	<i>Poa annua</i>	LA
Mouse-ear, Common	<i>Cerastium fontanum</i>	R
Mouse-ear-hawkweed	<i>Pilosella officinarum</i>	LA
Mugwort	<i>Artemisia vulgaris</i>	O
Nettle, Common	<i>Urtica dioica</i>	LA
Oak, Hybrid	<i>Quercus x rosacea</i>	LA
Oak, Pedunculate	<i>Quercus robur</i>	R
Oat-grass, False	<i>Arrhenatherum elatius</i>	LA
Parsley, Cow	<i>Anthriscus sylvestris</i>	LA
Pine, Scot's	<i>Pinus sylvestris</i>	R
Plantain, Greater	<i>Plantago major</i>	R
Plantain, Ribwort	<i>Plantago lanceolata</i>	O
Ragwort, Common	<i>Senecio jacobaea</i>	R
Ragwort, Oxford	<i>Senecio squalidus</i>	R
Rose, Dog	<i>Rosa canina</i> agg.	O
Rowan	<i>Sorbus aucuparia</i>	R
Rush, Compact	<i>Juncus conglomeratus</i>	O
Rush, Sharp-flowered	<i>Juncus acutiflorus</i>	O
Rush, Soft	<i>Juncus effusus</i>	O
Rye-grass, Perennial	<i>Lolium perenne</i>	R
Sea-buckthorn	<i>Hippophae rhamnoides</i>	LA
Sedge, Glaucous	<i>Carex flacca</i>	R
Sedge, Spiked	<i>Carex spicata</i>	R
Sorrel, Sheep's	<i>Rumex acetosella</i>	LA
Spotted-orchid, Common	<i>Dactylorhiza fuchsii</i>	R

St. John's-wort, Perforate	<i>Hypericum perforatum</i>	LA
Stitchwort, Lesser	<i>Stellaria graminea</i>	R
Thistle, Creeping	<i>Cirsium arvense</i>	LA
Timothy	<i>Phleum pratense</i>	R
Trefoil, Lesser	<i>Trifolium dubium</i>	R
Vetch, Common	<i>Vicia sativa</i>	R
Vetchling, Meadow	<i>Lathyrus pratensis</i>	R
Whitebeam, Swedish	<i>Sorbus intermedia</i> agg.	O
Willow, Goat	<i>Salix caprea</i>	R
Willowherb, Broad-leaved	<i>Epilobium montanum</i>	R
Willowherb, Rosebay	<i>Chamerion angustifolium</i>	LA
Yarrow	<i>Achillea millefolium</i>	O
Yorkshire-fog	<i>Holcus lanatus</i>	A

Additional species observed at the time of the survey:

<i>Species Name</i>		<i>Abundance</i>
Blackbird	<i>Turdus merula</i>	2
Bumblebee, Red-tailed	<i>Bombus lapidarius</i>	2
Burnet, Six-spot	<i>Zygaena filipendulae</i>	1
Chaser, Broad-bodied	<i>Libellula depressa</i>	1
Chiffchaff	<i>Phylloscopus collybita</i>	1
Chimney Sweeper	<i>Odezia atrata</i>	A
Comma	<i>Polygonia c-album</i>	2
Damselfly, Common Blue	<i>Enallagma cyathigerum</i>	1
Gatekeeper	<i>Pyronia tithonus</i>	3
Ladybird, Seven-spot	<i>Coccinella septempunctata</i>	2
Lapwing	<i>Vanellus vanellus</i>	1
Meadow Brown	<i>Maniola jurtina</i>	A
Pigeon, Wood	<i>Columba palumbus</i>	2
Rabbit	<i>Oryctolagus cuniculus</i>	1
Ringlet	<i>Aphantopus hyperantus</i>	A
Robin	<i>Eriithacus rubecula</i>	1
Skipper, Small	<i>Thymelicus sylvestris</i>	A
Snail, Brown-lipped Banded	<i>Cepaea nemoralis</i>	1
Swallow	<i>Horundo rustica</i>	6
White, Large	<i>Pieris brassicae</i>	2

Photographs:



Open scrub habitat with good ground flora and transitional zones between habitats.



An informal path running through the site. More developed scrub and grassland habitats on the right are the northern edge of the site.



North-eastern corner of the site showing a mosaic of habitats.



South-eastern corner of the site with a relatively mature hedgerow establishing. Nutrient deficiency in the grassland area is clearly evident.



Southern edge of the site showing an extensive area of bare substrate and evidence of markings from use by off-road vehicles.



Western edge of the site showing land slip and developing area of scrub.



Male broad-bodied chaser at rest on soft rush (*Juncus effusus*) and ephemeral pool.



Ephemeral pool (dry) with common cotton-grass and sharp-flowered rush

Mapplewell Tip - Phase 1 Habitat Survey



Target Notes:

1. SE32200972: An area of fairly continuous scrub providing good habitat for a range of invertebrate and bird species. The wild flower-rich grassland area adjacent and contiguous with the scrub habitat provides the most botanically diverse part of the site.
2. SE32230966: This is the location of the largest of the ephemeral pools. Although dry at the time of the site visit, the vegetation, which is typical of acid pools, was still present and thriving.
3. SE32300965: This is the location of the largest area of heath on the site though there are very many smaller pockets and individual plants scattered more or less across the entire site creating a true mosaic of heath and grassland habitats.

Survey and Report by Michael Guy (Barnsley Biological Records Centre)
October 2015



17. Daking Brook

LWS Assessment and Phase 1 Survey

Prepared by
TEP

for

Barnsley Metropolitan Borough Council

January 2011
(Edited December 2011)

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Site Name:	Daking Brook
Site Length:	10.3km
Survey Date:	October 2010
Nearest Settlement:	Cawthorne
Grid Reference at Centre:	SE26500, 07600
Surveyor(s)	VG, HR

Site Description:

The source of Daking Brook is found between Upper Denby and Ingbirchworth to the west of the Borough of Barnsley. The brook flows west to east and on its way east the Brook passes through a landscape of arable and pastoral farmland. The brook is often tree lined or surrounded by a thin belt of semi-natural broadleaved woodland. It is largely unmodified and unpolluted and is a good example of an upland stream. The brook joins the River Dearne near Lower Barugh, approximately 1km east of the M1 motorway between junctions 37 and 38.

Six locations along the brook were surveyed for the presence of important species, particularly white-clawed crayfish (*Austropotamobius pallipes*) and water vole (*Arvicola amphibius*), approximately a 100m section at each location was surveyed. The adjacent habitat types were also noted. Drawing G2418.058 shows the locations of each section surveyed (TN1-TN6).

Section One (TN1)

This section is close to the source of Daking Brook. The water is shallow and the substrate comprises small stones/cobbles with a thin layer of silt. It is surrounded by a mature beech (*Fagus sylvatica*) and sycamore (*Acer pseudoplatanus*) dominated plantation, with a reasonable range of woodland ground-flora species. Species noted during the 2010 survey included opposite-leaved golden saxifrage (*Chrysosplenium oppositifolium*), wood meadow-grass (*Poa nemoralis*) and wood sorrel (*Oxalis acetosella*). There was limited vegetation on the banks of the brook due to the shading by the plantation. However, moss species, remote sedge (*Carex remota*) and hard fern (*Splechnum spicant*) were present.

Important species: No important species or field signs of important species were noted in this section of the brook.

Section Two (TN2)

This section begins just to the east of Gunthwaite Dam. The brook was wider and slightly deeper than the first section. The substrate still comprised small stones/cobbles substrate with a thin layer of silt. There was also some larger slab like stones on the bed. The brook is bordered with broadleaved woodland, tree line and grazed pasture along this section. The broadleaved woodland is described in the Gunthwaite and Dam site report (site no 11, TEP report ref 2481.29). Oak (*Quercus* sp), sycamore and holly (*Ilex aquifolium*) were frequent tree species.

The brook had some aquatic vegetation in this section, with brooklime (*Veronica beccabunga*) and wavy bitter-cress (*Cardamine flexuosa*) the most frequent.

Important species: White-clawed crayfish were found in this section. Two juveniles and one female adult were recorded, in addition too one dead adult (porcelain

disease was the identified as the probable cause of death).

Section Three (TN3)

The third section surveyed flows through Rons Cliff Wood (mature broadleaved plantation), north of Gadding Moor. It had a similar substrate and profile to the previous sections. Beech and sycamore were dominant species with a reasonable range of woodland ground-flora species including opposite-leaved golden saxifrage, dog's mercury (*Mercurialis perennis*) and herb-robert (*Geranium robertianum*) recorded.

The brook was devoid of marginal and aquatic vegetation along this section, due to heavy shading from the plantation and fast flowing water.

Important species: White-clawed crayfish were found in this section, with two juveniles noted. A juvenile brown trout (*Salmo trutta*) was also noted. There were some small mammal holes in the banks of the brook, considered to be of bank vole origin due to their small size.

Section Four (TN4)

This section covered the series of man-made lakes and cascades at Cannon Hall Country Park, north west of Cawthorne which are fed by Daking Brook. The lakes were surrounded by scattered broadleaved trees, with some tall ruderal herbs and marginal vegetation.

There were a large number of Canada geese (*Branta Canadensis*) in the water and grazing the adjacent amenity grassland during the survey. Rhododendron (*Rhododendron ponticum*) was also present.

Important species: No important species or field signs of important species were noted in this section of the brook.

Section Five (TN5)

Section five is adjacent to Cinder Farm north east of Cawthorne. The Brook meanders through surrounding improved cow grazed pastures and is lined with trees. The substrate was a mix of small stones and large slab like stones with a thin layer of silt, the water level was generally less than 50cm but there were some areas in this section that were up to 1m deep.

There was limited aquatic and marginal vegetation due to shading by the trees and grazing was up to the bank tops in many places. Abundant tree species included crack willow (*Salix fragilis*), sycamore and ash (*Fraxinus excelsior*).

Schedule 9 species signal crayfish was found in this section, a total of two juveniles and one adult male.

Important species: Two adult bullhead (*Cottus gobio*) were noted (a Local BAP priority species) and two adult stone loach (*Barbatula barbatula*), which is important indicator species, were noted. Additionally, kingfisher (*Alcedo atthis*), a schedule 1 species breeds on this stretch.

Section Six (TN6)

This section is adjacent to Barnsley Road (A637) between Darton and Barugh near to where the brook joins the River Dearne. Part of the brook is channelised, where it flows under the road.

The water level was consistently higher than 50cm. The banks were well vegetated with tall ruderal herbs.

The invasive Schedule 9 species Himalayan balsam (*Impatiens glandulifera*) was dominant.

Important species: Kingfisher (*Alcedo atthis*), a schedule 1 species breeds on this part of the river.

Important Species:

UKBAP species white-clawed crayfish and brown trout were found to be present in the brook. Local BAP species bullhead was also present.

Dog's mercury (*Mercurialis perennis*), remote sedge (*Carex remota*), bluebell (*Hyacinthoides non-scripta*), wood sorrel (*Oxalis acetosella*), greater stitchwort (*Stellaria holostea*) and opposite-leaved golden saxifrage (*Chrysosplenium oppositifolium*) are all found on the banks of the brook or immediately adjacent and are considered as ancient woodland indicator species in South Yorkshire.

Invasive species were noted including signal crayfish (*Pacifastacus leniusculus*), rhododendron (*Rhododendron ponticum*) and Himalayan balsam (*Impatiens glandulifera*) were noted along the brook.

Target Note:	TN1	
Habitat:	Broadleaved plantation	
Species List:		
Scientific Name	Common Name	Frequency
<i>Fagus sylvatica</i>	Beech	D
<i>Acer pseudoplatanus</i>	Sycamore	A
<i>Chrysosplenium oppositifolium</i>	Opposite-leaved Golden-saxifrage	F
<i>Moss sp.</i>	Moss species	F
<i>Poa nemoralis</i>	Wood Meadow-grass	F
<i>Oxalis acetosella</i>	Wood Sorrel	O
<i>Dryopteris dilatata</i>	Broad Buckler-fern	O
<i>Ulex gallii</i>	Western Gorse	O
<i>Sorbus aucuparia</i>	Rowan	O
<i>Carex remota</i>	Remote Sedge	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Hedera helix</i>	Ivy	O
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Ilex aquifolium</i>	Holly	O
<i>Athyrium filix-femina</i>	Lady-fern	R
<i>Blechnum spicant</i>	Hard Fern	R

D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note:	TN2	
Habitat:	Marginal vegetation	
Species List:		
Scientific Name	Common Name	Frequency
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	F
<i>Athyrium filix-femina</i>	Lady-fern	O
<i>Veronica beccabunga</i>	Brooklime	O
<i>Urtica dioica</i>	Nettle	O
D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare		

Target Note:	TN3	
Habitat:	Broadleaved plantation	
Species List:		
Scientific Name	Common Name	Frequency
<i>Fagus sylvatica</i>	Beech	D
<i>Ilex aquifolium</i>	Holly	F
<i>Ulmus glabra</i>	Wych Elm	F
<i>Alnus glutinosa</i>	Alder	F
<i>Urtica dioica</i>	Nettle	F
<i>Geranium robertianum</i>	Herb-Robert	O
<i>Fraxinus excelsior</i>	Ash	O
<i>Dryopteris filix-mas</i>	Male-fern	O
<i>Mercurialis perennis</i>	Dog's Mercury	O
<i>Stellaria holostea</i>	Greater Stitchwort	O
<i>Chrysosplenium oppositifolium</i>	Opposite-leaved Golden-saxifrage	O
<i>Hyacinthoides non-scripta</i>	Bluebell	O
<i>Hedera helix</i>	Ivy	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	O
D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare		

Target Note:	TN4	
Habitat:	Scattered broadleaved trees/tall ruderal herbs/marginal vegetation	
Species List:		
Scientific Name	Common Name	Frequency
<i>Alnus glutinosa</i>	Alder	F
<i>Epilobium hirsutum</i>	Great Willowherb	F
<i>Urtica dioica</i>	Nettle	F
<i>Quercus sp.</i>	Oak species	F
<i>Rubus fruticosus agg.</i>	Bramble	O
<i>Rumex obtusifolius</i>	Broad-leaved dock	O
<i>Veronic beccabunga</i>	Brooklime	O
<i>Salix fragilis</i>	Crack Willow	O
<i>Agrostis stolonifera</i>	Creeping Bent	O
<i>Salix cinerea agg.</i>	Grey willow	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Ilex aquifolium</i>	Holly	O
<i>Festuca rubra</i>	Red Fescue	O
<i>Rhododendron ponticum</i>	Rhododendron	O
<i>Acer pseudoplatanus</i>	Sycamore	O
<i>Aesculus hippocastanum</i>	Horse Chestnut	R
D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare		

Target Note:	TN5	
Habitat:	Semi-natural broadleaved woodland	
Species List:		
Scientific Name	Common Name	Frequency
<i>Acer pseudoplatanus</i>	Sycamore	A
<i>Geranium robertianum</i>	Herb-Robert	F
<i>Fraxinus excelsior</i>	Ash	F
<i>Urtica dioica</i>	Nettle	F
<i>Alnus glutinosa</i>	Alder	F
<i>Salix fragilis</i>	Crack Willow	F
<i>Ulex gallii</i>	Western Gorse	O
<i>Carex pendula</i>	Pendulous Sedge	O
<i>Elymus caninus</i>	Bearded Couch	O
<i>Geum urbanum</i>	Wood Avens	O
<i>Glechoma hederacea</i>	Ground-ivy	O

<i>Ranunculus repens</i>	Creeping Buttercup	O
<i>Rubus fruticosus</i> agg.	Bramble	O
<i>Sambucus nigra</i>	Elder	O
<i>Crataegus monogyna</i>	Hawthorn	O
<i>Alliaria petiolata</i>	Garlic Mustard	O

D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Target Note:	TN6	
Habitat:	Tall ruderal herbs	
Species List:		
Scientific Name	Common Name	Frequency
<i>Impatiens glandulifera</i>	Himalayan Balsam	D
<i>Epilobium hirsutum</i>	Great Willowherb	A
<i>Urtica dioica</i>	Nettle	F
<i>Arrhenatherum elatius</i>	False Oat-grass	F
<i>Rubus fruticosus</i> agg.	Bramble	F
<i>Cirsium arvense</i>	Creeping Thistle	F
<i>Betula pendula</i>	Silver Birch	O
<i>Quercus robur</i>	English Oak	O

D = Dominant, A = Abundant, F = Frequent, O = Occasional, R = Rare

Management Issues:

There are numerous public footpaths and bridleways that cross the brook throughout its length.

Invasive, non-native Schedule 9 species signal crayfish is present (and breeding, verified by the presence of juveniles) in the eastern end of the brook. This species can seriously threaten the population of white-clawed crayfish which was found further upstream (west of the cascades).

Invasive, non-native Schedule 9 species Himalayan balsam is present in the eastern end of the brook.

Invasive, non-native Schedule 9 species Rhododendron is present in the eastern adjacent to the lakes that are fed by Daking Brook at Cannon Hall Country Park.

Diversity:

The brook is relatively fast flowing and shallow which does not allow much aquatic vegetation to develop. However, the water is unpolluted and the brook is largely unmodified.

The brook provides habitat for a range of faunal species such as brown trout, bullhead and white-clawed crayfish, all of which important biodiversity priority and/or protected species. Stone loach, an important indicator species for unpolluted waters, was also confirmed in the brook. Daking Brook has strong ecological interest and good faunal diversity.

Naturalness:

The brook is largely unmodified and unpolluted. It is a good example of an upland stream with representative geographical features such as riffles, gravel banks, areas of loose flag like rock fragments and pools.

Rare or Exceptional Features:

Daking Brook supports a population of the nationally endangered and protected species white-clawed crayfish and UKBAP and the Local BAP fish species brown trout and bullhead. Stone loach was also recorded. These species indicate that the water is clean with little pollution.

Fragility:

A population of white-clawed crayfish in the west of Daking Brook was confirmed west of the series of cascades and lakes at Cannon Hall Country Park. A population of the non-native signal crayfish downstream from the location of the white-clawed crayfish, to the east of the cascades, was also identified. Both populations were confirmed to be breeding by the presence of juveniles.

Signal crayfish carry a fungus (*Aphanomyces astaci*) which causes crayfish plague. This infects only European freshwater crayfish species, including our native white clawed-crayfish, and is most often fatal. Signal crayfish will also out-compete the native species. If these populations meet, the white-clawed crayfish population will come under serious threat.

Typicalness:

There are a number of upland streams in the Barnsley area, however Daking Brook is a good example of a largely unimproved upland stream that is unpolluted and supports populations of a range of important faunal species.

Recorded History & Cultural Associations:

The Brook is dammed at Gunthwaite and is now used as a fishing pond. It has also been utilised to create a series of cascades and lakes at Cannon Hall Country Park.

Connectivity within the Landscape:

The brook itself acts as a wildlife corridor. It passes through and near to a number of registered semi-natural ancient woodland sites and other blocks of woodland. It passes Gunthwaite Dam and Woods LWS near its source. The corridor of the brook also has strong green and blue links with LWS's Margery Wood and Hugset Wood.

Daking Brook is a tributary of the River Dearne, which is a major wildlife corridor in the Barnsley area, itself having connective habitat with a number of LWS's within the Dearne Valley.

Value for appreciation of Nature and learning:

There are numerous public footpaths and bridleways that cross the brook throughout its length. The Barnsley Boundary Walk crosses the brook four times, twice near the source and twice near to Cannon Hall Country Park.

Daking Brook does not flow through any residential areas. It does however pass close to Cawthorne, near to Cannon Hall Country Park which has an extensive car park. Offering good access to the area pools and cascades fed by the brook.

Recommendations:

Future surveys carried out at the brook should be carried out west to east to avoid transferring the plague upstream. Advice notices should also be considered near angling spots to inform anglers about the risk of inadvertently transmitting the disease.

Clearing of non-native invasive species Himalayan balsam from the eastern end of Daking Brook site should be considered. This would encourage greater diversity of native flora and fauna along the stream and its banks.

Monitoring of the rhododendron on the banks of the lakes fed by Daking Brook is recommended and management control measures to stop any spread of the species is also recommended.

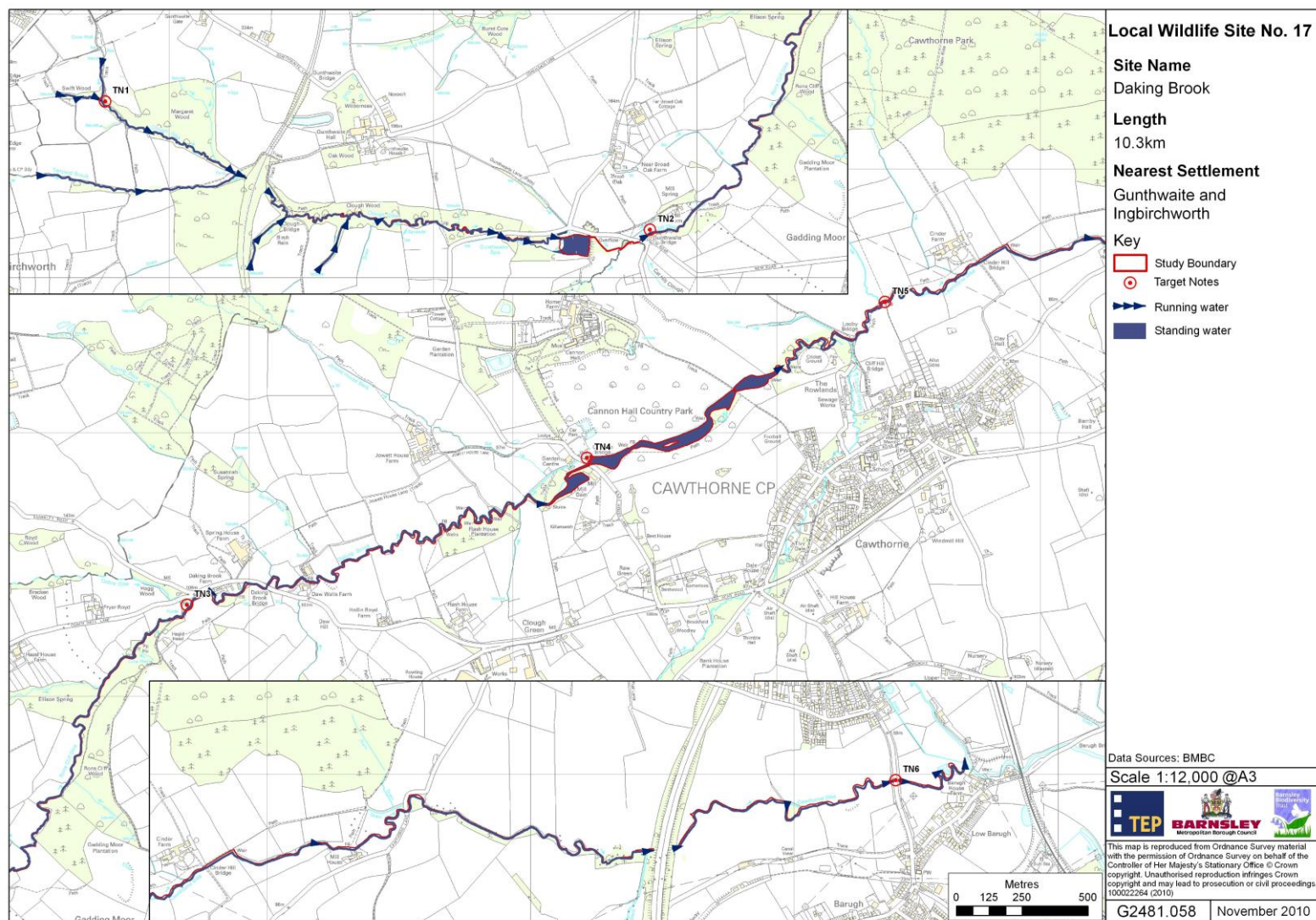
Daking Brook remains an important habitat at a local and nationally level. The presence of white-clawed crayfish and bullhead means that this site satisfies site selection criteria.

Action:

Retain as a Local Wildlife Site

Monitor the spread of the signal crayfish

Work with landowners/managers along the brook's length to create a buffer and creating a wider natural network



Grid Ref	Location	Location Name	Date	Text Date	Group	Scientific Name	Common Name	BAP Species	Wildlife and Countryside Act	Red and Amber birds	Easting	Northing	Comments
SE320092	'BARNSEY MBC'	Barugh Bridge	05/07/2013 00:00	05/07/2013	terrestrial mammal	Pipistrellus pipistrellus 45kHz	45 Khz Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	just one in flight
SE319090	'BARNSEY MBC'	Spark Lane	08/04/2007 00:00	08/04/2007	terrestrial mammal	Pipistrellus pipistrellus 55kHz	55 Khz Pipistrelle	1.00	0.00	0.00	43500.00	40500.00	1 male
SE3208	'BARNSEY MBC'	Barnsley MBC	30/10/2004 00:00	30/10/2004	fern	Ophioglossum vulgatum	Adder's-tongue	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.
SE315103	'BARNSEY MBC'	South of Bloomhouse Lane, Darton	16/09/2010 00:00	16/09/2010	terrestrial mammal	Meles meles	Badger	0.00	0.00	0.00	43500.00	40500.00	Field signs
SE321087	Barugh Green	marsh by canal	03/05/2012 00:00	03/05/2012	terrestrial mammal	Meles meles	Badger	0.00	0.00	0.00	43150.00	40850.00	fresh droppings
SE3208	Low Barugh Ponds		28/07/1981 00:00	28/07/1981	terrestrial mammal	Chiroptera	Bats	0.00	0.00	0.00	43150.00	40850.00	2

SE31009	Darton	Church Street, 28	09/08/1999 00:00	09/08/1999	terrestrial mammal	Chiroptera	Bats	0.00	0.00	0.00	43500.00	41500.00	
SE3108	Barugh Green	Low Barugh Ponds	28/07/1981 00:00	28/07/1981	terrestrial mammal	Chiroptera	Bats	0.00	0.00	0.00	43150.00	40850.00	
SE3108	Barugh Green	Barugh lane, 150	21/06/2004 00:00	21/06/2004	terrestrial mammal	Chiroptera	Bats	0.00	0.00	0.00	43150.00	40850.00	exit count
SE3208	'BARNSEY MBC'	Barnsley MBC	23/10/2008 00:00	23/10/2008	flowering plant	Ophrys apifera	Bee Orchid	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.
SE312096	'BARNSEY MBC'	Darton Park	18/02/2013 00:00	18/02/2013	bird	Larus ridibundus	Black-Headed Gull				43500.00	40500.00	On football pitch.
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/02/2013 00:00	09/02/2013	bird	Larus ridibundus	Black-Headed Gull				43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/03/2013 00:00	09/03/2013	bird	Larus ridibundus	Black-Headed Gull				43350.00	40850.00	
SE327095	Mapplewell		24/04/2014 00:00	24/04/2014	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	

SE3109	'BARNSEY MBC'	Darton South-East area	05/05/2005 00:00	05/05/2005	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	
SE3009	'BARNSEY MBC'	Kexbrough East - Darton West area	07/05/2005 00:00	07/05/2005	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	
SE3010	'BARNSEY MBC'	Birthwaite (West of Darton)	06/05/2006 00:00	06/05/2006	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	
SE3109	'BARNSEY MBC'	Barnsley MBC	28/09/2005 00:00	28/09/2005	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.
SE3010	'BARNSEY MBC'	Barnsley MBC	26/08/2006 00:00	26/08/2006	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.
SE3009	'BARNSEY MBC'	Barnsley MBC	28/09/2005 00:00	28/09/2005	flowering plant	Hyacinthoides	Bluebell	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South

						non-scripta							Yorkshire Plant Atlas. Record originally contributed to the SYPA by G. Bristowe.
SE3208	'BARNSEY MBC'	Barnsley MBC	23/10/2004 00:00	23/10/2004	flowering plant	Hyacinthoides non-scripta	Bluebell	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.
SE299091	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Running through grass field
SE301089	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Running through grass field
SE300092	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Chasing and boxing. Grass field
SE301089	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Running through grass field
SE299091	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Running through grass field
SE300092	'BARNSEY MBC'	Kexbrough	10/03/1985 00:00	10/03/1985	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	Chasing and boxing. Grass field
SE304092	'BARNSEY MBC'	Fields south of	02/03/2019 00:00	02/03/2019	terrestrial mammal	Lepus europaeus	Brown Hare	1.00	0.00	0.00	43500.00	40500.00	2 adults Seen running and chasing in open fields. Source: iRecord (accessed 29/04/2020).

		Kexbro ugh											
SE3209	Barugh Bridge		01/11/ 2001 00:00	01/11/ 2001	terrestria l mammal	Lepus europae us	Brown Hare	1.00	0.00	0.0 0	43500 0.00	40500 0.00	Runs and droppings
SE3208	Wilthor pe	Wilthor pe Valley	18/01/ 2015 00:00	18/01/ 2015	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3208	'BARN S LEY MBC'	SE30J-1	01/08/ 2009 00:00	01/08/ 2009	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	40500 0.00	Breeding confirmed
SE3208	Wilthor pe Marsh		01/01/ 2007 00:00	01/01/ 2007	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43350 0.00	40850 0.00	2 territories
SE31510 2	'BARN S LEY MBC'	Land off Bloom house Lane	26/02/ 2013 00:00	26/02/ 2013	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	40500 0.00	In overgrown hedge.
SE31610 3	'BARN S LEY MBC'	Land off Bloom house Lane	26/02/ 2013 00:00	26/02/ 2013	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	40500 0.00	In scrub.
SE32109 7	'BARN S LEY MBC'	Disuse d railway off Darton Lane	26/02/ 2013 00:00	26/02/ 2013	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	40500 0.00	In hawthorn scrub.
SE31261 066	Darton	Woolle y Colliery	17/07/ 2018 00:00	17/07/ 2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Female in roadside scrub. SE31261066.

		Road, Darton											
SE31110 3	Darton	Woodl and north of Darton Railwa y Station	26/02/ 2019 00:00	26/02/ 2019	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Singing. SE311103.
SE31110 3	Darton	Woodl and north of Darton Railwa y Station	08/06/ 2018 00:00	08/06/ 2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Calling. SE311103.
SE31010 4	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	25/09/ 2018 00:00	25/09/ 2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Calling in trees near railway. SE310104.
SE31010 4	Darton	Brownf ield land west of Woolle y	30/08/ 2018 00:00	30/08/ 2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Calling in trees near railway line. SE310104.

		Colliery Rd, Darton											
SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	30/08/2018 00:00	30/08/2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	41500.00	Calling in trees near railway line. SE310106.
SE312107	Darton	Woolley Colliery Road, Darton	04/06/2018 00:00	04/06/2018	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	41500.00	Male and female in roadside hedgerow. SE312107.
SE320098	'BARNSEY MBC'	Disused railway off Darton Lane	26/02/2013 00:00	26/02/2013	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	40500.00	In hawthorn scrub.
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43350.00	40850.00	3 territories
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.

SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	01/09/2020 00:00	01/09/2020	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	41500.00	Calling. SE310106.
SE316098	Darton	Darton Primary School and surrounds	07/08/2019 00:00	07/08/2019	bird	Pyrrhula pyrrhula	Bullfinch	0.00	0.00	1.00	43500.00	41500.00	Calling in hedgerow. SE316098.
SE31171068	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31171068.
SE3110	Darton	Brownfield land west of Woolley Colliery	08/06/2021 00:00	08/06/2021	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	

		Rd, Darton											
SE3110	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	31/05/ 2019 00:00	31/05/ 2019	insect - moth	Tyria jacobaea e	Cinnabar	1.00	0.00	0.0 0	43500 0.00	41500 0.00	Around grid ref SE31191039.
SE31241 046	Darton	Woolle y Colliery Rd, Darton	25/06/ 2020 00:00	25/06/ 2020	insect - moth	Tyria jacobaea e	Cinnabar	1.00	0.00	0.0 0	43500 0.00	41500 0.00	East side of road. SE31241046.
SE31191 040	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	22/06/ 2019 00:00	22/06/ 2019	insect - moth	Tyria jacobaea e	Cinnabar	1.00	0.00	0.0 0	43500 0.00	41500 0.00	SE31191040.
SE31151 074	Darton	Brownf ield land west of Woolle y Colliery	29/06/ 2019 00:00	29/06/ 2019	insect - moth	Tyria jacobaea e	Cinnabar	1.00	0.00	0.0 0	43500 0.00	41500 0.00	Around grid ref SE31151074.

		Rd, Darton											
SE31201041	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2018 00:00	08/06/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31201041.
SE322097	Mapplewell		07/07/2013 00:00	07/07/2013	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	40500.00	
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/05/2018 00:00	21/05/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	01/06/2018 00:00	01/06/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.

SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	22/06/2018 00:00	22/06/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31191040	Darton	Brownfield land west of Woolley Colliery Rd, Darton	07/06/2018 00:00	07/06/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31171074.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	24/05/2018 00:00	24/05/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31191076.
SE31171074	Darton	Brownfield land west of Woolley	07/06/2018 00:00	07/06/2018	insect - moth	Tyria jacobaea	Cinnabar	1.00	0.00	0.00	43500.00	41500.00	SE31171074.

		Colliery Rd, Darton											
SE31750 860	'BARNSEY MBC'	Low Barugh	06/05/ 2014 00:00	06/05/ 2014	amphibian	Rana temporaria	Common Frog	0.00	1.00	0.00	43500 0.00	40500 0.00	Tadpole.
SE31880 884	'BARNSEY MBC'	Low Barugh	22/04/ 2014 00:00	22/04/ 2014	amphibian	Rana temporaria	Common Frog	0.00	1.00	0.00	43500 0.00	40500 0.00	1 adult, 1 tadpole.
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/06/ 2016 00:00	10/06/ 2016	amphibian	Rana temporaria	Common Frog	0.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/06/ 2016 00:00	13/06/ 2016	amphibian	Rana temporaria	Common Frog	0.00	1.00	0.00	43500 0.00	40500 0.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/06/ 2016 00:00	18/06/ 2016	amphibian	Rana temporaria	Common Frog	0.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/06/2016 00:00	19/06/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/06/2016 00:00	01/06/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/06/2016 00:00	02/06/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/06/2016 00:00	04/06/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/07/2016 00:00	15/07/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/07/2016 00:00	20/07/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/07/2016 00:00	23/07/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/05/2016 00:00	22/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/05/2016 00:00	23/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/05/2016 00:00	24/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/05/2016 00:00	27/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/05/2016 00:00	29/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/05/2016 00:00	30/05/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/06/2016 00:00	20/06/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/04/2016 00:00	12/04/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/04/2016 00:00	13/04/2016	amphibia n	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/05/2016 00:00	02/05/2016	amphibia	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibia	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/05/2016 00:00	11/05/2016	amphibia	Rana temporaria	Common Frog	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE3110	Darton	Land off Bloom house Lane, Darton	23/08/2016 00:00	23/08/2016	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.
SE3110	Darton	Land off Bloom	07/09/2016 00:00	07/09/2016	terrestrial mammal	Pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps

		house Lane, Darton				pipistrellus							provided. Site is centred roughly on SE31401035.
SE32210968	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE31950906	River Dearne in SE30	River Dearne at Lower Barugh	24/05/2019 00:00	24/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE32090906	River Dearne in SE30	Near Barugh Bridge	24/05/2019 00:00	24/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE32320965	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE32540951	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE32630931	Mapplewell Tip	Mapplewell Tip,	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.

		east of Spark Lane				pipistrellus							
SE3110	Darton	Land off Bloom house Lane, Darton	21/06/2016 00:00	21/06/2016	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.
SE3110	Darton	Land off Bloom house Lane, Darton	03/08/2016 00:00	03/08/2016	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.
SE31271058	Darton	Woolley Colliery Road, Darton	24/05/2019 00:00	24/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Field record/foraging.
SE31351053	Darton	Bloom house Lane, Darton	24/05/2019 00:00	24/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Field record/foraging.
SE31471044	Darton	Bloom house Lane, Darton	24/05/2019 00:00	24/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	41500.00	Field record/foraging.
SE32590949	Mapplewell	Spark Lane, Mapplewell	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.

SE32430912	Swallow Hill	Swallow Hill Road	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE32680898	Swallow Hill	Fields off Swallow Hill Road	18/05/2019 00:00	18/05/2019	terrestrial mammal	Pipistrellus pipistrellus	Common Pipistrelle	0.00	0.00	0.00	43500.00	40500.00	Field record/foraging.
SE320090	Wilthorpe Marsh	Barugh	30/06/1983 00:00	30/06/1983	flowering plant	Dactylorhiza fuchsii	Common Spotted-Orchid	0.00	0.00	0.00	43350.00	40850.00	
SE324096	Mapplewell		07/07/2013 00:00	07/07/2013	flowering plant	Dactylorhiza fuchsii	Common Spotted-Orchid	0.00	0.00	0.00	43500.00	40500.00	Only one spike found
SE322096	Mapplewell Tip		11/07/2015 00:00	11/07/2015	flowering plant	Dactylorhiza fuchsii	Common Spotted-Orchid	0.00	0.00	0.00	43500.00	40500.00	
SE32460958	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	flowering plant	Dactylorhiza fuchsii	Common Spotted-orchid	0.00	0.00	0.00	43500.00	40500.00	Single flower-spike. Grid ref SE32460958.
SE3108	'BARNSEY MBC'	Barnsley MBC	27/10/2004 00:00	27/10/2004	flowering plant	Dactylorhiza fuchsii	Common Spotted-orchid	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.

SE3208	Wilthorpe Marsh		26/07/2014 00:00	26/07/2014	flowering plant	Dactylorhiza fuchsii	Common Spotted-orchid	0.00	0.00	0.00	43350.00	40850.00	
SE31808	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/07/2016 00:00	22/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/07/2016 00:00	23/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/07/2016 00:00	24/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808	Low Barugh	Land to south of Dearne Hall Lane,	01/08/2016 00:00	01/08/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Destructive searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/07/2016 00:00	16/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	17/07/2016 00:00	17/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE327089	'BARNSEY MBC'	Sewage Works	04/04/2016 00:00	04/04/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Migrating across land adjacent to wet wood and river
SE31880884	'BARNSEY MBC'	Low Barugh	15/05/2014 00:00	15/05/2014	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	
SE31880884	'BARNSEY MBC'	Low Barugh	05/06/2014 00:00	05/06/2014	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Adult.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	10/06/2016 00:00	10/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/06/2016 00:00	11/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/06/2016 00:00	12/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/06/2016 00:00	06/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE3110	Darton	Brownfield land west of Woolley Colliery	07/08/2019 00:00	07/08/2019	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500 0.00	41500 0.00	Adult. SE31201086.

		Rd, Darton											
SE32701 08924	Darton Sewage Treatm ent Works	Darton Sewag e Works	04/04/ 2016 00:00	04/04/ 2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.0 0	43500 0.00	40500 0.00	migrating across land adjacent to wet wood and river
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/06/ 2016 00:00	16/06/ 2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.0 0	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	17/06/ 2016 00:00	17/06/ 2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.0 0	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE31808 8	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/06/ 2016 00:00	18/06/ 2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.0 0	43500 0.00	40500 0.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/06/2016 00:00	07/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/06/2016 00:00	08/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/06/2016 00:00	09/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/06/2016 00:00	22/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/06/2016 00:00	23/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/06/2016 00:00	24/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/06/2016 00:00	13/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/06/2016 00:00	14/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/06/2016 00:00	15/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/06/2016 00:00	27/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/04/2016 00:00	12/04/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/04/2016 00:00	14/04/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/06/2016 00:00	19/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/06/2016 00:00	20/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	21/06/2016 00:00	21/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/05/2016 00:00	01/05/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/05/2016 00:00	02/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/05/2016 00:00	04/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/05/2016 00:00	05/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/06/2016 00:00	25/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/06/2016 00:00	26/06/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/05/2016 00:00	08/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/05/2016 00:00	09/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/04/2016 00:00	15/04/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/04/2016 00:00	23/04/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/05/2016 00:00	23/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/05/2016 00:00	24/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/05/2016 00:00	25/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/05/2016 00:00	26/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/05/2016 00:00	06/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/05/2016 00:00	07/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/05/2016 00:00	29/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/05/2016 00:00	30/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	31/05/2016 00:00	31/05/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/06/2016 00:00	01/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/05/2016 00:00	11/05/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/05/2016 00:00	22/05/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/06/2016 00:00	05/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	28/06/2016 00:00	28/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/06/2016 00:00	29/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/06/2016 00:00	30/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/05/2016 00:00	27/05/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	28/05/2016 00:00	28/05/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/07/2016 00:00	03/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/07/2016 00:00	05/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/07/2016 00:00	07/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/07/2016 00:00	08/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/06/2016 00:00	02/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/06/2016 00:00	04/06/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/07/2016 00:00	11/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/07/2016 00:00	12/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/07/2016 00:00	14/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/07/2016 00:00	15/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/07/2016 00:00	01/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/07/2016 00:00	02/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/07/2016 00:00	18/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/07/2016 00:00	19/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/07/2016 00:00	20/07/2016	amphibian	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	21/07/2016 00:00	21/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/07/2016 00:00	09/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/07/2016 00:00	10/07/2016	amphibia n	Bufo bufo	Common Toad	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE317093	'BARNSEY MBC'	Land north of Spark Lane	10/11/2015 00:00	10/11/2015	flowering plant	Centaurea cyanus	Cornflower	1.00	0.00	0.00	43500.00	40500.00	
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Cuculus canorus	Cuckoo	1.00	0.00	1.00	43350.00	40850.00	1 territory

SE3208	Wilthorpe Marsh		03/05/2007 00:00	03/05/2007	bird	Numenius arquata	Curlew	1.00	0.00	1.00	43350.00	40850.00	
SE31211078	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31211078.
SE31001075	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31001075.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2021 00:00	08/06/2021	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	
SE3110	Darton	Brownfield land	23/05/2019 00:00	23/05/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	Concrete blocks area. SE31191075 & SE31231075.

		west of Woolle y Colliery Rd, Darton											
SE31191040	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	23/05/2019 00:00	23/05/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	41500 0.00	SE31191040.
SE31151074	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	31/05/2019 00:00	31/05/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	41500 0.00	Around grid ref SE31151074.
SE3109	'BARNs LEY MBC'	old shale tips Darton	01/01/2011 00:00	01/01/2011	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	40500 0.00	in numbers
SE3208	Low Barugh	canal	03/06/2009 00:00	03/06/2009	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	40500 0.00	

SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	28/05/2018 00:00	28/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	03/06/2018 00:00	03/06/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	
SE31191076	Darton	Brownfield land west of Woolley	21/05/2018 00:00	21/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31191076.

		Colliery Rd, Darton											
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	23/05/2018 00:00	23/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31141078	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/05/2018 00:00	29/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31141078.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	06/06/2019 00:00	06/06/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE31151074	Darton	Brownfield land	22/06/2019 00:00	22/06/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.

		west of Woolle y Colliery Rd, Darton											
SE31191039	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	31/05/2019 00:00	31/05/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	41500 0.00	Around grid ref SE31191039.
SE31031077	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	24/05/2019 00:00	24/05/2019	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	41500 0.00	SE31031077.
SE31191076	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	24/05/2018 00:00	24/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500 0.00	41500 0.00	SE31191076. Grid ref is a site centroid.

SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/05/2018 00:00	26/05/2018	insect - butterfly	Erynnis tages	Dingy Skipper	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE313088	Barugh Green	Barnsley Road (A637)	18/02/2013 00:00	18/02/2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43150.00	40850.00	Singing.
SE311101	Darton	Longfields, Darton	18/02/2013 00:00	18/02/2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	Singing.
SE314086	Barugh Green	Barnsley Road (A637)	18/02/2013 00:00	18/02/2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43150.00	40850.00	Chasing each other.
SE315102	'BARNSEY MBC'	Land off Bloomhouse Lane	26/02/2013 00:00	26/02/2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	In overgrown hedge.
SE316103	'BARNSEY MBC'	Land off Bloomhouse Lane	26/02/2013 00:00	26/02/2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	Singing in scrub.

SE316104	Darton	Bloom house lane, near Darton	10/06/2021 00:00	10/06/2021	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	Singing. SE316104. RB.
SE322097	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	Singing. SE322097. RB.
SE311102	Darton	Longfields, Darton	21/06/2019 00:00	21/06/2019	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	SE311102.
SE311102	Darton	Longfields, Darton	21/06/2019 00:00	21/06/2019	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	SE311102.
SE311103	Darton	Darton Railway Station and surrounds	05/07/2019 00:00	05/07/2019	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	SE311103.
SE311106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/02/2019 00:00	26/02/2019	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	Singing. SE311106.

SE311102	Darton	Darton railway station and surrounds	31/05/2018 00:00	31/05/2018	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	Two birds singing. SE311102.
SE314104	Darton	Bloom house lane, near Darton	10/06/2021 00:00	10/06/2021	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	41500.00	Singing. SE314104. RB.
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSELEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	16 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSELEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSELEY MBC'	Barnsley	06/07/2008 00:00	06/07/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	25/05/2008 00:00	25/05/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	05/06/2006 00:00	05/06/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

SE3110	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE324099	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE306097	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE310095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE316085	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE311078	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	

SE31408 4	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31608 8	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31009 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE32409 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31007 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31109 6	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31109 8	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31209 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31408 4	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	
SE31108 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.00	43500.00	40500.00	

SE31109 6	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31109 8	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31209 5	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31107 8	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31110 2	'BARNSEY MBC'	Railway station	26/02/ 2013 00:00	26/02/ 2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	Singing.
SE32309 1	Swallow Hill	Swallow Hill Road	18/02/ 2013 00:00	18/02/ 2013	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	Singing.
SE31608 8	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31608 5	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE30609 7	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Prunella modularis	Dunnock	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31231 041	Darton	Land to east of Woolle	03/08/ 2016 00:00	03/08/ 2016	terrestrial mammal	Meles meles	Eurasian Badger	0.00	0.00	0.0 0	43500 0.00	41500 0.00	Field signs: partially excavated bee's nest.

		y Colliery Road, Darton											
SE32009 1	Barugh Green	Barugh Bridge	26/02/ 2013 00:00	26/02/ 2013	bird	Turdus pilaris	Fieldfare	0.00	1.00	1.0 0	43150 0.00	40850 0.00	
SE32109 5	'BARN LEY MBC'	Former tip off Darton Lane	26/02/ 2013 00:00	26/02/ 2013	bird	Turdus pilaris	Fieldfare	0.00	1.00	1.0 0	43500 0.00	40500 0.00	Flock of approx 70 dropped down into trees.
SE31210 7	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	14/12/ 2018 00:00	14/12/ 2018	bird	Turdus pilaris	Fieldfare	0.00	1.00	1.0 0	43500 0.00	41500 0.00	Small flock in flight. SE312107.
SE32500 875	Wilthor pe Marsh	West	23/03/ 2013 00:00	23/03/ 2013	bird	Turdus pilaris	Fieldfare	0.00	1.00	1.0 0	43350 0.00	40850 0.00	20cm of snow
SE3208	Wilthor pe Marsh	Wilthor pe Marsh west	09/05/ 2008 00:00	09/05/ 2008	bird	Anas strepera	Gadwall	0.00	0.00	1.0 0	43350 0.00	40850 0.00	pair on Flash
SE32350 900	'BARN LEY MBC'	Lower Barugh pond	20/03/ 2013 00:00	20/03/ 2013	bird	Anas strepera	Gadwall	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31010 2	Darton	Longfie lds, Darton	18/02/ 2013 00:00	18/02/ 2013	bird	Regulus regulus	Goldcres t	0.00	0.00	1.0 0	43500 0.00	41500 0.00	In riverside alder.

SE326089	Darton Sewage Treatment Works	Scrub along adjacent river bank	18/02/2013 00:00	18/02/2013	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Regulus regulus	Goldcrest	0.00	0.00	1.00	43500.00	40500.00	
SE303085	Cawthorne area	Cawthorne Dike area	16/01/2015 00:00	16/01/2015	bird	Pluvialis apricaria	Golden Plover	0.00	0.00	1.00	42850.00	40850.00	approximate number on fields
SE32500875	Wilthorpe Marsh	West	23/03/2013 00:00	23/03/2013	bird	Pluvialis apricaria	Golden Plover	0.00	0.00	1.00	43350.00	40850.00	20cm of snow
SE321087	Barugh Green	marsh by canal	03/05/2012 00:00	03/05/2012	bird	Locustella naevia	Grasshopper Warbler	1.00	0.00	1.00	43150.00	40850.00	singing

SE3208	Wilthorpe Marsh		22/04/2007 00:00	22/04/2007	bird	Locustella naevia	Grasshopper Warbler	1.00	0.00	1.00	43350.00	40850.00	4 territories
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Locustella naevia	Grasshopper Warbler	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Locustella naevia	Grasshopper Warbler	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Locustella naevia	Grasshopper Warbler	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3228908791	Barnsley Canal: E of Low Barugh	Pond under pylon SW of Barugh sewage works	11/05/2012 00:00	11/05/2012	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Eggs on water plantain, evidence of larval development in eggs
SE3230508616	Barnsley Canal: E of Low Barugh	Southern section of old canal at Barugh	11/05/2012 00:00	11/05/2012	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Egg on water forget me not
SE318088	Low Barugh	Land to south of Dearne	27/07/2016 00:00	27/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087;

		Hall Lane, Low Barugh											amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/08/2016 00:00	01/08/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Destructive searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	17/07/2016 00:00	17/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/07/2016 00:00	18/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE321088	Barugh Green	Barugh	18/05/1983 00:00	18/05/1983	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43150.00	40850.00	

SE31880884	'BARNSEY MBC'	Low Barugh	15/05/2014 00:00	15/05/2014	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	18 adults, 1 juvenile. Recorded during a bottle trap survey.
SE31880884	'BARNSEY MBC'	Low Barugh	24/04/2012 00:00	24/04/2012	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Adults recorded during a torchlight survey.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/06/2016 00:00	14/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/06/2016 00:00	06/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/06/2016 00:00	07/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of	08/06/2016 00:00	08/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087;

		Dearne Hall Lane, Low Barugh											amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/06/2016 00:00	09/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE321088	Barnsley Canal general	Barugh	18/05/1983 00:00	18/05/1983	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/06/2016 00:00	19/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/06/2016 00:00	10/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/06/2016 00:00	11/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/06/2016 00:00	12/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/06/2016 00:00	13/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/06/2016 00:00	13/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/06/2016 00:00	25/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/06/2016 00:00	15/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/06/2016 00:00	16/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/06/2016 00:00	16/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	17/06/2016 00:00	17/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/06/2016 00:00	18/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	28/06/2016 00:00	28/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/06/2016 00:00	20/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	21/06/2016 00:00	21/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/06/2016 00:00	22/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/06/2016 00:00	23/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/06/2016 00:00	24/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/04/2016 00:00	14/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/04/2016 00:00	15/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/04/2016 00:00	18/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/04/2016 00:00	19/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/06/2016 00:00	26/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/06/2016 00:00	27/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/04/2016 00:00	23/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/04/2016 00:00	25/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/04/2016 00:00	27/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/05/2016 00:00	02/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/04/2016 00:00	12/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/04/2016 00:00	13/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/05/2016 00:00	05/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/05/2016 00:00	06/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/05/2016 00:00	07/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/05/2016 00:00	08/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/04/2016 00:00	20/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/04/2016 00:00	22/04/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/05/2016 00:00	11/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/05/2016 00:00	22/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/05/2016 00:00	23/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/05/2016 00:00	03/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/05/2016 00:00	04/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/05/2016 00:00	26/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/05/2016 00:00	27/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	28/05/2016 00:00	28/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/05/2016 00:00	29/05/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/05/2016 00:00	09/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/06/2016 00:00	01/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/06/2016 00:00	02/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/06/2016 00:00	03/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/06/2016 00:00	04/06/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/05/2016 00:00	24/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/05/2016 00:00	25/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/06/2016 00:00	30/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/07/2016 00:00	01/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/07/2016 00:00	02/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/07/2016 00:00	03/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/05/2016 00:00	30/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	31/05/2016 00:00	31/05/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/07/2016 00:00	07/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/07/2016 00:00	08/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/07/2016 00:00	09/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/07/2016 00:00	10/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/06/2016 00:00	05/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/06/2016 00:00	29/06/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/07/2016 00:00	13/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/07/2016 00:00	14/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/07/2016 00:00	15/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/07/2016 00:00	16/07/2016	amphibian	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/07/2016 00:00	05/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/07/2016 00:00	06/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/07/2016 00:00	20/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	21/07/2016 00:00	21/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/07/2016 00:00	23/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/07/2016 00:00	24/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/07/2016 00:00	11/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/07/2016 00:00	12/07/2016	amphibia n	Triturus cristatus	Great Crested Newt	1.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/02/2013 00:00	09/02/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE3208	Wilthorpe Marsh	on Flash	19/11/2007 00:00	19/11/2007	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	2
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	05/10/2008 00:00	05/10/2008	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	29/12/2008 00:00	29/12/2008	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE325089	Darton Sewage Treatment Works	Filtration beds	18/02/2013 00:00	18/02/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43500.00	40500.00	Seen in flight over river, dropped down into filtration beds.
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43500.00	40500.00	20cm of snow
SE326089	'BARNSEY MBC'	Sewage works	24/01/2013 00:00	24/01/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43500.00	40500.00	snow covered
SE32500875	Wilthorpe Marsh	West	08/02/2013 00:00	08/02/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	

SE32250865	Wilthorpe Marsh	Far West	07/03/2013 00:00	07/03/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	20/03/2013 00:00	20/03/2013	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43350.00	40850.00	
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	19/12/2018 00:00	19/12/2018	bird	Tringa ochropus	Green Sandpiper	0.00	1.00	1.00	43500.00	40500.00	on filter beds
SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	06/04/2013 00:00	06/04/2013	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43350.00	40850.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43350.00	40850.00	singing
SE32500875	Wilthorpe Marsh	West	08/02/2013 00:00	08/02/2013	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43350.00	40850.00	
SE311106	Darton	Brownfield land west of Woolley Colliery	17/07/2018 00:00	17/07/2018	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43500.00	41500.00	Foraging on edge of birch scrub. SE311106.

		Rd, Darton											
SE3110	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	31/05/ 2018 00:00	31/05/ 2018	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Calling near Woolley Colliery Road. SE3110.
SE31191 076	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	11/07/ 2018 00:00	11/07/ 2018	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	One adult seen, plus young birds heard calling. SE31191076. Grid ref is a site centroid.
SE31191 076	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	16/07/ 2018 00:00	16/07/ 2018	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	SE31191076. Grid ref is a site centroid.
SE31010 4	Darton	Brownf ield land west of	07/08/ 2019 00:00	07/08/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	In birch scrub. SE310104.

		Woolle y Colliery Rd, Darton											
SE31110 7	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	31/05/ 2019 00:00	31/05/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Calling. SE311107.
SE32109 7	Mapple well Tip	Mapple well Tip, west of Spark Lane	07/08/ 2019 00:00	07/08/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	40500 0.00	Calling in birch scrub. SE321097.
SE32409 5	Mapple well Tip	Mapple well Tip, west of Spark Lane	07/08/ 2019 00:00	07/08/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	40500 0.00	Calling in scrub. SE324095.
SE31151 075	Darton	Brownf ield land west of Woolle y Colliery	12/05/ 2019 00:00	12/05/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	SE31151075.

		Rd, Darton											
SE31191 076	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	26/05/ 2018 00:00	26/05/ 2018	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	SE31191076. Grid ref is a site centroid.
SE3208	Wilthor pe Marsh		01/01/ 2007 00:00	01/01/ 2007	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43350 0.00	40850 0.00	pair bred
SE31151 074	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	08/07/ 2019 00:00	08/07/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Grid reference (SE31151074) is a site centroid.
SE31151 074	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	02/08/ 2019 00:00	02/08/ 2019	bird	Picus viridis	Green Woodpe cker	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Grid reference (SE31151074) is a site centroid.

SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	23/05/2019 00:00	23/05/2019	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43500.00	41500.00	Concrete blocks area. SE31191075 & SE31231075.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/06/2019 00:00	29/06/2019	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43500.00	41500.00	Concrete blocks/stones area. Around grid ref SE31151074.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	05/07/2019 00:00	05/07/2019	bird	Picus viridis	Green Woodpecker	0.00	0.00	1.00	43500.00	41500.00	Concrete blocks/stones area. Around grid ref SE31151074.
SE316103	'BARNSEY MBC'	Land off Bloomhouse Lane	26/02/2013 00:00	26/02/2013	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	Singing in scrub.

SE321097	'BARNSEY MBC'	Former tip off Darton Lane	26/02/2013 00:00	26/02/2013	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	Singing.
SE315102	'BARNSEY MBC'	Land off Bloom house Lane	26/02/2013 00:00	26/02/2013	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	In overgrown hedge.
SE316099	Darton	Footpath to east of Darton Primary School	09/07/2021 00:00	09/07/2021	bird	Chloris chloris	Greenfinch				43500 0.00	41500 0.00	At least two birds calling. SE316099. RB.
SE32300979	Mapplewell	Darton Lane, Mapplewell	09/07/2021 00:00	09/07/2021	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	Male. SE32300979. RB.
SE324098	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE31161024	Darton	Darton railway station and surrounds	25/06/2020 00:00	25/06/2020	bird	Chloris chloris	Greenfinch				43500 0.00	41500 0.00	Pair. SE31161024.
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	

SE316085	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE311096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE312095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE311102	Darton	Longfields, Darton	05/07/2019 00:00	05/07/2019	bird	Chloris chloris	Greenfinch				43500 0.00	41500 0.00	Singing. SE311102.
SE321097	Disused North Gawber Colliery Railway, near Darton	Path along disused railway, off Darton Lane	21/06/2019 00:00	21/06/2019	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	Singing. SE321097.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	06/07/2008 00:00	06/07/2008	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

SE306097	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500.00	40500.00	
SE324098	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500.00	40500.00	
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	6 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Carduelis chloris	Greenfinch				43500.00	40500.00	1 pair - probably breeding. Recorded for

													Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	15 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	20 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Carduelis chloris	Greenfinch				43500 0.00	40500 0.00	7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE312095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE306097	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE311096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE316085	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Chloris chloris	Greenfinch				43500 0.00	40500 0.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Carduelis chloris	Greenfinch				43350 0.00	40850 0.00	singing

SE3109	'BARNSEY MBC'	Land north of Spark Lane	10/11/2015 00:00	10/11/2015	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	Droppings
SE323095	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	SE323095.
SE323095	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	SE323095.
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	20cm of snow
SE32500875	Wilthorpe Marsh	West	06/04/2013 00:00	06/04/2013	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	09/03/2013 00:00	09/03/2013	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43350.00	40850.00	
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Perdix perdix	Grey Partridge	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.

SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43350 0.00	40850 0.00	
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	Feeding along water line
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	20cm of snow
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE312100	Darton	River Dearne at Darton	21/06/2019 00:00	21/06/2019	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	41500 0.00	On River Dearne, downstream of Church Street, Darton. SE312100.
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	19/12/2018 00:00	19/12/2018	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500 0.00	40500 0.00	

SE319090	Barugh Bridge	River Dearne near Barugh Bridge	03/06/2018 00:00	03/06/2018	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	pair displaying on River Dearne
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	25/05/2008 00:00	25/05/2008	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	40500.00	
SE312100	Darton	River Dearne at Darton	21/06/2019 00:00	21/06/2019	bird	Motacilla cinerea	Grey Wagtail	0.00	0.00	1.00	43500.00	41500.00	On River Dearne, downstream of Church Street, Darton. SE312100.
SE322086	Barugh Green	old canal	03/05/2012 00:00	03/05/2012	terrestrial mammal	Micromys minutus	Harvest Mouse	1.00	0.00	0.00	43150.00	40850.00	old nest in Phalaris
SE310092	'BARNSEY MBC'	Barnsley	29/06/2015 00:00	29/06/2015	terrestrial mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43500.00	40500.00	DOR Bence Ln, Darton

SE3108	Barugh Green		25/05/2013 00:00	25/05/2013	terrestria l mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43150.00	40850.00	Released from rehabilitation and care
SE3208	'BARNSLEY MBC'	Willthorpe Marsh	19/09/1988 00:00	19/09/1988	terrestria l mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43500.00	40500.00	1 dead (young) on north side of canal
SE317079	'BARNSLEY MBC'	Barugh Green	03/09/1983 00:00	03/09/1983	terrestria l mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43500.00	40500.00	1 dead on road, grass fields, 100yds from houses with gardens
SE309081	'BARNSLEY MBC'	Barugh Green	24/07/1982 00:00	24/07/1982	terrestria l mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43500.00	40500.00	A635, 1 dead on road on edge of village
SE309081	'BARNSLEY MBC'	Barugh Green	20/07/1985 00:00	20/07/1985	terrestria l mammal	Erinaceus europaeus	Hedgehog	1.00	0.00	0.00	43500.00	40500.00	1 dead on road at edge of village
SE326098	Mapplewell	Mapplewell, Barnsley	30/07/2019 00:00	30/07/2019	bird	Falco subbuteo	Hobby	0.00	1.00	0.00	43500.00	40500.00	flying south around a thunderstorm
SE3009	'BARNSLEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Delichon urbica	House Martin	0.00	0.00	1.00	43500.00	40500.00	10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE305095	Kexborough South-east	Kexborough	29/07/2020 00:00	29/07/2020	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43050.00	40950.00	circling village

SE326098	Mapplewell	Mapplewell, Barnsley	01/05/2019 00:00	01/05/2019	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	40500.00	flying around
SE326099	Mapplewell	Mapplewell	20/05/2018 00:00	20/05/2018	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	40500.00	4 territories
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	16/05/2018 00:00	16/05/2018	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	40500.00	feeding over filter beds
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	22/07/2018 00:00	22/07/2018	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	04/06/2018 00:00	04/06/2018	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	41500.00	Hawking for insects low over trees. SE311107.

SE310107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2018 00:00	08/06/2018	bird	Delichon urbicum	House Martin	0.00	0.00	1.00	43500.00	41500.00	Hawking for insects low over birch scrub. SE310107.
SE311093	'BARNSELEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE315083	'BARNSELEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE308096	'BARNSELEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE324091	Swallow Hill	Swallow Hill Farm	18/02/2013 00:00	18/02/2013	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	In hawthorn hedge near farm buildings.
SE312093	'BARNSELEY MBC'	Bence Farm	18/02/2013 00:00	18/02/2013	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	In hawthorn hedge near stables.
SE315102	'BARNSELEY MBC'	Land off Bloomhouse Lane	26/02/2013 00:00	26/02/2013	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	In overgrown hedge.
SE312095	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	

SE324099	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31401035	Darton	Manor House, near Darton	10/06/2021 00:00	10/06/2021	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	41500.00	Breeding confirmed: occupied nest under eaves. SE31401035. RB.
SE30580968	Kexborough South-east	Churchfield Lane, Kexborough	01/09/2020 00:00	01/09/2020	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43050.00	40950.00	Flock of adults and juveniles in garden on Churchfield Lane. SE30580968.
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE304095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE311078	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE303096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE310095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	

SE31608 8	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31109 6	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31109 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE30609 7	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE32409 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE30609 7	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE31007 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE30409 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	

SE31009 5	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31108 3	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31109 3	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31109 6	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31107 8	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31608 8	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE3209	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	20 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/ 2006 00:00	11/05/ 2006	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	35 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE31209 5	'BARNSEY MBC'	Barnsley	25/01/ 2009 00:00	25/01/ 2009	bird	Passer domestic us	House Sparrow	1.00	0.00	1.0 0	43500 0.00	40500 0.00	

SE303096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	125 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	22 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	24 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Passer domesticus	House Sparrow	1.00	0.00	1.00	43500.00	40500.00	20 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE325087	Wilthorpe Marsh		27/11/2010 00:00	27/11/2010	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	

SE32500875	Wilthorpe Marsh	West	18/01/2014 00:00	18/01/2014	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	26/01/2014 00:00	26/01/2014	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	15/03/2014 00:00	15/03/2014	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	05/01/2014 00:00	05/01/2014	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/02/2013 00:00	09/02/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/03/2013 00:00	09/03/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	29/01/2013 00:00	29/01/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE324086	Wilthorpe Marsh	Wilthorpe Marsh, Barnsley	02/11/2021 00:00	02/11/2021	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	Source: iRecord (accessed 04/11/2020).
SE324086	Wilthorpe Marsh	Wilthorpe Marsh	14/01/2021 00:00	14/01/2021	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	Three birds flushed. Source: iRecord (accessed 19/01/2021).

SE32450 861	Wilthor pe Marsh	Wilthor pe Marsh	09/02/ 2021 00:00	09/02/ 2021	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	Six birds flushed. Source: iRecord (accessed 09/02/2021).
SE32460 861	Wilthor pe Marsh	Wilthor pe Marsh	26/11/ 2020 00:00	26/11/ 2020	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	Three birds flushed from same area. Source: iRecord (accessed 27/11/2020).
SE3208	Wilthor pe Marsh		19/11/ 2007 00:00	19/11/ 2007	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	2
SE32500 875	Wilthor pe Marsh	West	23/03/ 2013 00:00	23/03/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	20cm of snow
SE32500 875	Wilthor pe Marsh	West	06/04/ 2013 00:00	06/04/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	12/01/ 2014 00:00	12/01/ 2014	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	24/01/ 2013 00:00	24/01/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32500 875	Wilthor pe Marsh	West	03/11/ 2013 00:00	03/11/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	23/11/ 2013 00:00	23/11/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	13/04/ 2013 00:00	13/04/ 2013	bird	Lymnocr yptes minimus	Jack Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	

SE32500875	Wilthorpe Marsh	West	19/02/2013 00:00	19/02/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	25/02/2013 00:00	25/02/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	20/03/2013 00:00	20/03/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	08/02/2013 00:00	08/02/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	22/03/2013 00:00	22/03/2013	bird	Lymnocyptes minimus	Jack Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE317081	Barugh Green	Claycliffe Business Park	12/10/2015 00:00	12/10/2015	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43150.00	40850.00	
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	40500.00	
SE320091	Barugh Green	Barugh Bridge	26/02/2013 00:00	26/02/2013	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43150.00	40850.00	
SE325086	Darton Sewage Treatment Works	Marsh to south of works	26/02/2013 00:00	26/02/2013	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	40500.00	Hovering over edge of marsh.
SE32500875	Wilthorpe Marsh	West	19/02/2013 00:00	19/02/2013	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43350.00	40850.00	

SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	16/09/2019 00:00	16/09/2019	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	41500.00	Circling overhead (with buzzards).
SE31201040	Darton	Brownfield land west of Woolley Colliery Rd, Darton	28/04/2019 00:00	28/04/2019	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	41500.00	Male. Hovering. SE31201040.
SE309107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/02/2019 00:00	26/02/2019	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	41500.00	Female. SE309107.
SE309107	Darton	Brownfield land	25/09/2018 00:00	25/09/2018	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500.00	41500.00	Hovering over grassland. SE309107.

		west of Woolle y Colliery Rd, Darton											
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500 0.00	40500 0.00	
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500 0.00	40500 0.00	
SE312104	Darton	Brownfield land west of Woolle y Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500 0.00	41500 0.00	Hovering over edge of site. SE312104.
SE31151074	Darton	Brownfield land west of Woolle y Colliery Rd, Darton	05/08/2019 00:00	05/08/2019	bird	Falco tinnunculus	Kestrel	0.00	0.00	1.00	43500 0.00	41500 0.00	Grid reference (SE31151074) is a site centroid.

SE3208	'BARNSEY MBC'	River Dearne	24/02/2012 00:00	24/02/2012	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43500.00	40500.00	reported to DW by local dog walker
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43500.00	40500.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43350.00	40850.00	
SE32600895	'BARNSEY MBC'	River Dearne	12/01/2014 00:00	12/01/2014	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43500.00	40500.00	
SE3010	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43500.00	40500.00	Pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE326089	River Dearne in SE40	Section near Darton Sewage Treatment Works	24/11/2017 00:00	24/11/2017	bird	Alcedo atthis	Kingfisher	0.00	1.00	1.00	44500.00	40500.00	Flushed from footbridge over Dearne and flew North along river
SE3208	Wilthorpe Marsh	west	22/03/2011 00:00	22/03/2011	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43350.00	40850.00	
SE321088	Barugh Green	Barugh	03/05/2012 00:00	03/05/2012	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43150.00	40850.00	in field

SE323088	Low Barugh	Dearne Hall Rd	02/03/2012 00:00	02/03/2012	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	lapwing 6 No. at sewage works
SE323088	Low Barugh	Dearne Hall Road	02/03/2012 00:00	02/03/2012	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	
SE321096	Mapplewell Tip		11/07/2015 00:00	11/07/2015	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	Calling from long grass.
SE3208	'BARNSEY MBC'	SE30J-1	01/05/2009 00:00	01/05/2009	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	Breeding confirmed
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	8 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh		22/04/2007 00:00	22/04/2007	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43350.00	40850.00	8 pairs at least
SE319088	Low Barugh	Pasture to east of railway, near Low Barugh	07/06/2018 00:00	07/06/2018	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.00	43500.00	40500.00	SE319088.

SE32500 875	Wilthorpe Marsh	West	23/01/ 2013 00:00	23/01/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32500 875	Wilthorpe Marsh	West	23/03/ 2013 00:00	23/03/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	20cm of snow
SE32500 875	Wilthorpe Marsh	West	12/01/ 2014 00:00	12/01/ 2014	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3009	'BARNSEY MBC'	Barnsley	01/05/ 2010 00:00	01/05/ 2010	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	25/05/ 2008 00:00	25/05/ 2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/ 2008 00:00	27/04/ 2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	03/05/ 2008 00:00	03/05/ 2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	territories, 1 sitting
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	09/05/ 2008 00:00	09/05/ 2008	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	territories - down from last year, site becoming overgrown, 3 chicks
SE32308 7	Darton Sewage Treatment Works	Field to south of access track	26/02/ 2013 00:00	26/02/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43500 0.00	40500 0.00	Approx 30 in muddy dip in field of winter wheat.

SE32500 875	Wilthor pe Marsh	Wilthor pe Marsh west	09/03/ 2013 00:00	09/03/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	24/01/ 2013 00:00	24/01/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32500 875	Wilthor pe Marsh	West	29/01/ 2013 00:00	29/01/ 2013	bird	Vanellus vanellus	Lapwing	1.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3110	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	13/06/ 2018 00:00	13/06/ 2018	insect - moth	Chiasmia clathrata	Latticed Heath	1.00	0.00	0.0 0	43500 0.00	41500 0.00	
SE3208	River Dearne Valley, Wilthor pe		01/03/ 1998 00:00	01/03/ 1998	bird	Carduelis cannabin a	Linnet				43500 0.00	40500 0.00	
SE3208	Wilthor pe Marsh	west	22/03/ 2011 00:00	22/03/ 2011	bird	Carduelis cannabin a	Linnet				43350 0.00	40850 0.00	
SE3209	Barugh Bridge		01/11/ 2001 00:00	01/11/ 2001	bird	Carduelis cannabin a	Linnet				43500 0.00	40500 0.00	
SE3208	Wilthor pe Marsh		01/01/ 2007 00:00	01/01/ 2007	bird	Carduelis cannabin a	Linnet				43350 0.00	40850 0.00	1 territory

SE326090	Swallow Hill	Swallow Hill Farm	18/02/2013 00:00	18/02/2013	bird	Carduelis cannabina	Linnet				43500.00	40500.00	In hawthorn hedge across the road from Peel Terrace.
SE323087	Darton Sewage Treatment Works	Field to south of access track	26/02/2013 00:00	26/02/2013	bird	Carduelis cannabina	Linnet				43500.00	40500.00	Flock of approx. 40 on ground in field of winter wheat.
SE309107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2018 00:00	08/06/2018	bird	Linaria cannabina	Linnet				43500.00	41500.00	Singing male. SE309107.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Carduelis cannabina	Linnet				43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Carduelis cannabina	Linnet				43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Carduelis cannabina	Linnet				43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Carduelis cannabina	Linnet				43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Carduelis cannabina	Linnet				43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE324086	Wilthorpe Marsh	Wilthorpe Marsh	24/10/2020 00:00	24/10/2020	bird	Linaria cannabina	Linnet				43350 0.00	40850 0.00	SE324086. Record submitted via iRecord (accessed 28/10/2020).
SE3243808607	Wilthorpe Marsh	Wilthorpe Marsh	31/03/2020 00:00	31/03/2020	bird	Linaria cannabina	Linnet				43350 0.00	40850 0.00	
SE312103	Darton	Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	bird	Linaria cannabina	Linnet				43500 0.00	41500 0.00	Singing in roadside bushes. SE312103.
SE312103	Darton	Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	bird	Linaria cannabina	Linnet				43500 0.00	41500 0.00	Singing in roadside bushes. SE312103.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/10/2018 00:00	25/10/2018	bird	Linaria cannabina	Linnet				43500 0.00	41500 0.00	SE311107.
SE311107	Darton	Brownfield land west of	20/06/2018 00:00	20/06/2018	bird	Linaria cannabina	Linnet				43500 0.00	41500 0.00	In flight. SE311107.

		Woolley Colliery Rd, Darton											
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	25/05/2008 00:00	25/05/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	31/05/2008 00:00	31/05/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43350.00	40850.00	pair present thro breeding season
SE3208	Wilthorpe Marsh		30/04/2007 00:00	30/04/2007	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43350.00	40850.00	at least 1 pair bred
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	03/05/2008 00:00	03/05/2008	bird	Charadrius dubius	Little Ringed Plover	0.00	1.00	0.00	43350.00	40850.00	pair displaying AMCO site

SE3208	'BARNSEY MBC'	SE30J-1	01/05/2009 00:00	01/05/2009	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	Breeding confirmed
SE3209	'BARNSEY MBC'	SE30J-2	01/05/2009 00:00	01/05/2009	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	Breeding confirmed
SE326088	Darton Sewage Treatment Works	Ponds at eastern end of site	18/02/2013 00:00	18/02/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	13/01/2013 00:00	13/01/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/02/2013 00:00	09/02/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/03/2013 00:00	09/03/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE320089	Barugh Green	pond	03/05/2012 00:00	03/05/2012	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43150.00	40850.00	
SE32500875	Wilthorpe Marsh	West	20/03/2013 00:00	20/03/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE32250865	Wilthorpe Marsh	Far West	07/03/2013 00:00	07/03/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	West	06/04/2013 00:00	06/04/2013	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43350.00	40850.00	
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Anas platyrhynchos	Mallard	0.00	0.00	0.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43350.00	40850.00	

SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	
SE326089	'BARNSEY MBC'	Sewage works	24/01/2013 00:00	24/01/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	snow covered
SE32500875	Wilthorpe Marsh	West	09/03/2013 00:00	09/03/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43350.00	40850.00	
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	20cm of snow
SE326089	'BARNSEY MBC'	Sewage works	29/01/2013 00:00	29/01/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	
SE325086	Darton Sewage Treatment Works	Marsh to south of works	26/02/2013 00:00	26/02/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	
SE324088	Darton Sewage Treatment Works	Filtration beds	26/02/2013 00:00	26/02/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	At least 3 birds.
SE325086	Darton Sewage Treatment Works	Marsh to south of works	18/02/2013 00:00	18/02/2013	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	
SE3209	'BARNSEY MBC'	Barnsley	12/05/2007 00:00	12/05/2007	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE324085	Wilthorpe Marsh	Wilthorpe Marsh	04/04/2020 00:00	04/04/2020	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43350.00	40850.00	
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/10/2018 00:00	25/10/2018	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	41500.00	SE311107.
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43350.00	40850.00	3 territories
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.

SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Anthus pratensis	Meadow Pipit	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE326091	'BARNSEY MBC'	Swallow Hill Road	24/02/2012 00:00	24/02/2012	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	
SE320091	Barugh Green	Barugh Bridge	26/02/2013 00:00	26/02/2013	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43150.00	40850.00	Singing in tree near bridge.
SE311101	Darton	Longfields, Darton	18/02/2013 00:00	18/02/2013	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	41500.00	Singing.
SE309102	Darton	Longfields, Darton	18/02/2013 00:00	18/02/2013	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	41500.00	Singing.
SE320096	'BARNSEY MBC'	Fields south of Darton Lane	26/02/2013 00:00	26/02/2013	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	
SE322092	Swallow Hill	Spark Lane	18/02/2013 00:00	18/02/2013	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	Singing.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.

SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE316085	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	
SE323096	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	30/08/2018 00:00	30/08/2018	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	SE323096.
SE308106	Darton	Longfields, Darton	26/02/2019 00:00	26/02/2019	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	41500.00	SE308106.
SE316085	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Turdus viscivorus	Mistle Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for

													Barnsley Bird Atlas 2006-2011.
SE32500 875	Wilthorpe Marsh	West	07/03/ 2013 00:00	07/03/ 2013	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43350 0.00	40850 0.00	
SE3008	'BARNSEY MBC'	Barnsley	01/05/ 2010 00:00	01/05/ 2010	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/ 2006 00:00	16/04/ 2006	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/ 2008 00:00	27/04/ 2008	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/ 2008 00:00	27/04/ 2008	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/ 2006 00:00	05/05/ 2006	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	12/05/ 2007 00:00	12/05/ 2007	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.0 0	43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/03/2013 00:00	09/03/2013	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.00	43350.00	40850.00	
SE326088	Darton Sewage Treatment Works	Ponds at eastern end of site	18/02/2013 00:00	18/02/2013	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.00	43500.00	40500.00	
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Gallinula chloropus	Moorhen	0.00	0.00	0.00	43500.00	40500.00	
SE3214808745	Barnsley Canal: E of Low Barugh	Northern section of old canal at Barugh	11/05/2012 00:00	11/05/2012	amphibian	Triturus	Newt	0.00	0.00	0.00	43500.00	40500.00	Egg
SE3110	Darton	Land off Bloomhouse Lane, Darton	21/06/2016 00:00	21/06/2016	terrestrial mammal	Nyctalus noctula	Noctule Bat	1.00	1.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.
SE3110	Darton	Land off Bloomhouse	23/08/2016 00:00	23/08/2016	terrestrial mammal	Nyctalus noctula	Noctule Bat	1.00	1.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps

		Lane, Darton											provided. Site is centred roughly on SE31401035.
SE3110	Darton	Land off Bloom house Lane, Darton	07/09/2016 00:00	07/09/2016	terrestrial mammal	Nyctalus noctula	Noctule Bat	1.00	1.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.
SE3208	'BARNSEY MBC'	Barnsley MBC	01/01/1982 00:00	01/01/1982	flowering plant	Dactylorhiza purpurella	Northern Marsh-orchid	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by P. Abbott, B. Langridge and J. Lunn.
SE327089	'BARNSEY MBC'	sewage works nr Barugh	24/02/2012 00:00	24/02/2012	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	2 present
SE3252208899	Darton Sewage Treatment Works	Lower Barugh sewage works	03/03/2020 00:00	03/03/2020	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	
SE311102	Darton	Darton Railway Station and surrounds	21/06/2019 00:00	21/06/2019	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	41500.00	Circling low over station area, calling. SE311102.

SE311102	Darton	Darton Railway Station and surrounds	21/06/2019 00:00	21/06/2019	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	41500.00	Circling low over station area, calling. SE311102.
SE3208	'BARNSELEY MBC'	SE30J-1	01/05/2009 00:00	01/05/2009	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	Breeding confirmed
SE326089	'BARNSELEY MBC'	Sewage works	06/04/2013 00:00	06/04/2013	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	
SE326089	'BARNSELEY MBC'	Sewage works	22/03/2013 00:00	22/03/2013	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	
SE3209	'BARNSELEY MBC'	Barnsley	12/05/2007 00:00	12/05/2007	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

SE326088	Darton Sewage Treatment Works	Ponds at eastern end of site	18/02/2013 00:00	18/02/2013	bird	Haematopus ostralegus	Oystercatcher	0.00	0.00	1.00	43500.00	40500.00	
SE32500875	Wilthorpe Marsh	West	24/01/2013 00:00	24/01/2013	bird	Falco peregrinus	Peregrine	0.00	1.00	1.00	43350.00	40850.00	snow covered
SE32500875	Wilthorpe Marsh	West	19/02/2013 00:00	19/02/2013	bird	Falco peregrinus	Peregrine	0.00	1.00	1.00	43350.00	40850.00	Imm female
SE325097	Mapplewell	Mapplewell	18/02/2020 00:00	18/02/2020	bird	Milvus milvus	Red Kite	0.00	1.00	1.00	43500.00	40500.00	flying south
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	03/05/2008 00:00	03/05/2008	bird	Tringa totanus	Redshank	0.00	0.00	1.00	43350.00	40850.00	displaying
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Tringa totanus	Redshank	0.00	0.00	1.00	43350.00	40850.00	1 pair bred
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Tringa totanus	Redshank	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Tringa totanus	Redshank	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh		16/04/2007 00:00	16/04/2007	bird	Phoenicurus phoenicurus	Redstart	0.00	0.00	1.00	43350.00	40850.00	1 fine name

SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43500.00	40500.00	Feeding on roadside hawthorns
SE32091	Barugh Green	Barugh Bridge	26/02/2013 00:00	26/02/2013	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43150.00	40850.00	
SE32508	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	19/12/2018 00:00	19/12/2018	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43500.00	40500.00	
SE310105	Darton	Brownfield land west of Woolley Colliery Rd, Darton	14/12/2018 00:00	14/12/2018	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43500.00	41500.00	Several birds in trees near railway. SE310105.
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/10/2018 00:00	25/10/2018	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43500.00	41500.00	In woodland near railway. SE310104.

SE310105	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/10/2018 00:00	25/10/2018	bird	Turdus iliacus	Redwing	0.00	1.00	1.00	43500.00	41500.00	Several birds calling in trees near sportsground. SE310105.
SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	
SE322086	Barnsley Canal at Wilthorpe LWS	marsh by canal	03/05/2012 00:00	03/05/2012	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	pair
SE3208	Wilthorpe Marsh		15/05/2007 00:00	15/05/2007	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	17 territories
SE325087	Darton Sewage Treatment Works	Marsh to south of works	26/02/2013 00:00	26/02/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	
SE325086	Darton Sewage Treatment Works	Marsh to south of works	18/02/2013 00:00	18/02/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	
SE32500875	Wilthorpe Marsh	West	13/04/2013 00:00	13/04/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	singing males

SE310107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	10/06/2021 00:00	10/06/2021	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	41500.00	SE310107. RB.
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	20cm of snow
SE32500875	Wilthorpe Marsh	West	24/01/2013 00:00	24/01/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	snow covered
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE32500875	Wilthorpe Marsh	West	09/03/2013 00:00	09/03/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	singing

SE32500875	Wilthorpe Marsh	West	07/03/2013 00:00	07/03/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	
SE326089	'BARNSEY MBC'	Sewage works	24/01/2013 00:00	24/01/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43500.00	40500.00	snow covered
SE32500875	Wilthorpe Marsh	West	09/02/2013 00:00	09/02/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	
SE32250865	Wilthorpe Marsh	Far West	07/03/2013 00:00	07/03/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	singing
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Emberiza schoeniclus	Reed Bunting	1.00	0.00	1.00	43350.00	40850.00	singing
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	16/05/2018 00:00	16/05/2018	bird	Riparia riparia	Sand Martin	0.00	0.00	1.00	43500.00	40500.00	feeding over filter beds
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Riparia riparia	Sand Martin	0.00	0.00	1.00	43350.00	40850.00	4 pairs
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bony fish (Actinopterygii)	Salmo trutta	Sea Trout	1.00	0.00	0.00	43500.00	40500.00	
SE3208	Wilthorpe Marsh		14/05/2007 00:00	14/05/2007	bird	Acrocephalus schoenobaenus	Sedge Warbler	0.00	0.00	0.00	43350.00	40850.00	6 territories

SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Acrocephalus schoenobaenus	Sedge Warbler	0.00	0.00	0.00	43350.00	40850.00	singing
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Acrocephalus schoenobaenus	Sedge Warbler	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/06/2019 00:00	29/06/2019	insect - moth	Scotopteryx chenopodiata	Shaded Broad-bar	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE3208	River Dearne Valley, Wilthorpe		01/03/1999 00:00	01/03/1999	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	
SE3208	River Dearne Valley, Wilthorpe		01/03/1998 00:00	01/03/1998	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	
SE325086	Wilthorpe Marsh		13/03/2011 00:00	13/03/2011	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43350.00	40850.00	
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	

SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43350.00	40850.00	6 territories
SE323095	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	Singing over adjacent field. SE323095. RB.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	02/07/2006 00:00	02/07/2006	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE311107	Darton	Brownfield land west of Woolley Colliery	25/10/2018 00:00	25/10/2018	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500.00	41500.00	Several birds passing overhead. SE311107.

		Rd, Darton											
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500 0.00	40500 0.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Alauda arvensis	Skylark	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE31161077	Darton	Brownfield land west of Woolley Colliery Rd, Darton	20/06/2018 00:00	20/06/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500 0.00	41500 0.00	SE31161077.
SE30971076	Darton	Brownfield land west of	31/05/2018 00:00	31/05/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500 0.00	41500 0.00	SE30971076.

		Woolley Colliery Rd, Darton											
SE31161073	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31161073.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2021 00:00	08/06/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Count also includes butterflies seen on Wakefield section of former Woolley Colliery site.
SE32380967	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32380967. RB.
SE32350969	Mapplewell Tip	Mapplewell Tip, west of	09/07/2021 00:00	09/07/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32350969. RB.

		Spark Lane											
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	24/05/2018 00:00	24/05/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/05/2018 00:00	21/05/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	03/06/2018 00:00	03/06/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	
SE31221075	Darton	Brownfield land west of	30/08/2018 00:00	30/08/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31221075.

		Woolle y Colliery Rd, Darton											
SE31101 079	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	07/06/ 2018 00:00	07/06/ 2018	insect - butterfly	Coenony mpa pamphilu s	Small Heath	1.00	0.00	0.0 0	43500 0.00	41500 0.00	SE31101079.
SE31061 074	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	29/05/ 2018 00:00	29/05/ 2018	insect - butterfly	Coenony mpa pamphilu s	Small Heath	1.00	0.00	0.0 0	43500 0.00	41500 0.00	SE31061074.
SE32260 966	Mapple well Tip	Mapple well Tip, west of Spark Lane	30/08/ 2018 00:00	30/08/ 2018	insect - butterfly	Coenony mpa pamphilu s	Small Heath	1.00	0.00	0.0 0	43500 0.00	40500 0.00	SE32260966.
SE31191 076	Darton	Brownf ield land west of	22/05/ 2018 00:00	22/05/ 2018	insect - butterfly	Coenony mpa pamphilu s	Small Heath	1.00	0.00	0.0 0	43500 0.00	41500 0.00	SE31191076. Grid ref is a site centroid.

		Woolley Colliery Rd, Darton											
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	01/06/2018 00:00	01/06/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	14/08/2018 00:00	14/08/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	24/08/2018 00:00	24/08/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.

SE31191076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/08/2018 00:00	29/08/2018	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/06/2019 00:00	29/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE31161079	Darton	Brownfield land west of Woolley Colliery Rd, Darton	22/06/2019 00:00	22/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31161079.
SE31211067	Darton	Brownfield land west of Woolley	05/07/2019 00:00	05/07/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31211067. Brownfield land north of sportsground.

		Colliery Rd, Darton											
SE31231077	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Grassland near Woolley Colliery Road. SE31231077.
SE32140970	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32140970.
SE32240968	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32240968.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	05/07/2019 00:00	05/07/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31151074.

SE31201066	Darton	Brownfield land west of Woolley Colliery Rd, Darton	23/05/2019 00:00	23/05/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	On clover at grid ref SE31201066.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/07/2019 00:00	08/07/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2019 00:00	31/05/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	06/06/2019 00:00	06/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.

		Colliery Rd, Darton											
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	22/06/2019 00:00	22/06/2019	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	Around grid ref SE31151074.
SE32360962	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32360962. RB.
SE322096	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE322096. RB.
SE32250971	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	09/07/2021 00:00	09/07/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	40500.00	SE32250971. RB.
SE31151042	Darton	Brownfield land	10/06/2021 00:00	10/06/2021	insect - butterfly	Coenonympha	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31151042. RB.

		west of Woolley Colliery Rd, Darton				pamphilus							
SE31031077	Darton	Brownfield land west of Woolley Colliery Rd, Darton	10/06/2021 00:00	10/06/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31031077. RB.
SE31051076	Darton	Brownfield land west of Woolley Colliery Rd, Darton	10/06/2021 00:00	10/06/2021	insect - butterfly	Coenonympha pamphilus	Small Heath	1.00	0.00	0.00	43500.00	41500.00	SE31051076. RB.
SE31750860	'BARNSELEY MBC'	Low Barugh	22/04/2014 00:00	22/04/2014	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Adult males recorded by bottle trapping.
SE31750860	'BARNSELEY MBC'	Low Barugh	15/05/2014 00:00	15/05/2014	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	1 male, 2 females recorded by bottle trapping.
SE31880884	'BARNSELEY MBC'	Low Barugh	15/05/2014 00:00	15/05/2014	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Recorded during a bottle trap survey.

SE31880884	'BARNSEY MBC'	Low Barugh	24/04/2012 00:00	24/04/2012	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Recorded during a torchlight survey.
SE327095	Darton	pond I	06/05/2012 00:00	06/05/2012	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	41500.00	2m 2f
SE322086	Stainborough Park LWS	Seprentine Pond W1a	01/05/2009 00:00	01/05/2009	amphibian	Triturus vulgaris	Smooth Newt	0.00	1.00	0.00	43250.00	40350.00	Breeding pond
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/07/2016 00:00	23/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/07/2016 00:00	24/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	01/08/2016 00:00	01/08/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Destructive searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/07/2016 00:00	14/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/07/2016 00:00	16/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	17/07/2016 00:00	17/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	19/07/2016 00:00	19/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/07/2016 00:00	20/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	21/07/2016 00:00	21/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/07/2016 00:00	07/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	09/07/2016 00:00	09/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/07/2016 00:00	10/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/07/2016 00:00	11/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/07/2016 00:00	12/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	13/07/2016 00:00	13/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/06/2016 00:00	30/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/07/2016 00:00	02/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/07/2016 00:00	03/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	04/07/2016 00:00	04/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/07/2016 00:00	05/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/07/2016 00:00	06/07/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	31/05/2016 00:00	31/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	01/06/2016 00:00	01/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/06/2016 00:00	02/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	03/06/2016 00:00	03/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/06/2016 00:00	04/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	05/06/2016 00:00	05/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/05/2016 00:00	25/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/05/2016 00:00	26/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	27/05/2016 00:00	27/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	28/05/2016 00:00	28/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	29/05/2016 00:00	29/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	30/05/2016 00:00	30/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/05/2016 00:00	10/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	10/05/2016 00:00	10/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/05/2016 00:00	11/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/05/2016 00:00	22/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	23/05/2016 00:00	23/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	24/05/2016 00:00	24/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	04/05/2016 00:00	04/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	05/05/2016 00:00	05/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/05/2016 00:00	06/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	07/05/2016 00:00	07/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/05/2016 00:00	08/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	09/05/2016 00:00	09/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/04/2016 00:00	25/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	27/04/2016 00:00	27/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	28/04/2016 00:00	28/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	01/05/2016 00:00	01/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	02/05/2016 00:00	02/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	03/05/2016 00:00	03/05/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/04/2016 00:00	18/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/04/2016 00:00	19/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/04/2016 00:00	20/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	21/04/2016 00:00	21/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	22/04/2016 00:00	22/04/2016	amphibia n	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/04/2016 00:00	24/04/2016	amphibia n	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	26/06/2016 00:00	26/06/2016	amphibia n	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	27/06/2016 00:00	27/06/2016	amphibia n	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/04/2016 00:00	12/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	13/04/2016 00:00	13/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/04/2016 00:00	14/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	15/04/2016 00:00	15/04/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	18/06/2016 00:00	18/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	19/06/2016 00:00	19/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	20/06/2016 00:00	20/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	23/06/2016 00:00	23/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	24/06/2016 00:00	24/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	25/06/2016 00:00	25/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	12/06/2016 00:00	12/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	13/06/2016 00:00	13/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	14/06/2016 00:00	14/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	15/06/2016 00:00	15/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	16/06/2016 00:00	16/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	16/06/2016 00:00	16/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Night searches. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	06/06/2016 00:00	06/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	07/06/2016 00:00	07/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	08/06/2016 00:00	08/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane,	09/06/2016 00:00	09/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.

		Low Barugh											
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	10/06/2016 00:00	10/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE318088	Low Barugh	Land to south of Dearne Hall Lane, Low Barugh	11/06/2016 00:00	11/06/2016	amphibian	Lissotriton vulgaris	Smooth Newt	0.00	1.00	0.00	43500.00	40500.00	Pitfall trapping. Grid reference originally given as SE317087; amended to SE318088 by BBRC for accuracy.
SE3208	Wilthorpe Marsh		19/11/2007 00:00	19/11/2007	bird	Gallinago gallinago	Snipe	0.00	0.00	1.00	43350.00	40850.00	5
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	31/05/2008 00:00	31/05/2008	bird	Gallinago gallinago	Snipe	0.00	0.00	1.00	43350.00	40850.00	drumming male
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	05/10/2008 00:00	05/10/2008	bird	Gallinago gallinago	Snipe	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	13/01/2013 00:00	13/01/2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.00	43350.00	40850.00	

SE32500 875	Wilthor pe Marsh	Wilthor pe Marsh west	09/02/ 2013 00:00	09/02/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	Wilthor pe Marsh west	09/03/ 2013 00:00	09/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE31808 7	Low Barugh	Dearne Hall Road	02/03/ 2012 00:00	02/03/ 2012	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43500 0.00	40500 0.00	
SE3208	'BARN LEY MBC'	Barnsle y	27/06/ 2008 00:00	27/06/ 2008	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE32450 861	Wilthor pe Marsh	Wilthor pe Marsh	09/02/ 2021 00:00	09/02/ 2021	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	Source: iRecord (accessed 09/02/2021).
SE32508 6	Wilthor pe Marsh	Wilthor pe Marsh	14/01/ 2021 00:00	14/01/ 2021	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	Two birds flushed. Source: iRecord (accessed 19/01/2021).
SE32408 5	Wilthor pe Marsh	Wilthor pe Marsh	12/11/ 2020 00:00	12/11/ 2020	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	Four birds flushed. Source: iRecord (accessed 27/11/2020).
SE3208	Wilthor pe	Wilthor pe Valley	18/01/ 2015 00:00	18/01/ 2015	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE31808 7	Low Barugh	Dearne Hall Rd	02/03/ 2012 00:00	02/03/ 2012	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43500 0.00	40500 0.00	snipe 3 No.
SE32500 875	Wilthor pe Marsh	West	13/11/ 2013 00:00	13/11/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	

SE32500 875	Wilthor pe Marsh	West	08/01/ 2014 00:00	08/01/ 2014	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	12/01/ 2014 00:00	12/01/ 2014	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	24/01/ 2013 00:00	24/01/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32500 875	Wilthor pe Marsh	West	15/03/ 2014 00:00	15/03/ 2014	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3208	'BARN SLEY MBC'	Barnsle y	27/06/ 2008 00:00	27/06/ 2008	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE32500 875	Wilthor pe Marsh	West	23/11/ 2013 00:00	23/11/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	29/01/ 2013 00:00	29/01/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32250 865	Wilthor pe Marsh	Far West	07/03/ 2013 00:00	07/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	23/01/ 2013 00:00	23/01/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32350 900	'BARN SLEY MBC'	Lower Barugh pond	20/03/ 2013 00:00	20/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43500 0.00	40500 0.00	

SE32500 875	Wilthor pe Marsh	West	03/11/ 2013 00:00	03/11/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	13/04/ 2013 00:00	13/04/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	20/03/ 2013 00:00	20/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	07/03/ 2013 00:00	07/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	22/03/ 2013 00:00	22/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthor pe Marsh	West	23/03/ 2013 00:00	23/03/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	20cm of snow
SE32500 875	Wilthor pe Marsh	West	06/04/ 2013 00:00	06/04/ 2013	bird	Gallinago gallinago	Snipe	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3208	Wilthor pe Marsh	west	22/03/ 2011 00:00	22/03/ 2011	bird	Turdus philomel os	Song Thrush	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE31808 9	Barugh Green	lane to works	03/05/ 2012 00:00	03/05/ 2012	bird	Turdus philomel os	Song Thrush	0.00	0.00	1.0 0	43150 0.00	40850 0.00	with food
SE31308 9	Barugh Green	Cawtho rne Dike	18/02/ 2013 00:00	18/02/ 2013	bird	Turdus philomel os	Song Thrush	0.00	0.00	1.0 0	43150 0.00	40850 0.00	Singing.
SE30810 5	Darton	Longfie lds, Darton	18/02/ 2013 00:00	18/02/ 2013	bird	Turdus philomel os	Song Thrush	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Singing.

SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	
SE311103	Darton	Woodl and north of Darton Railway Station	10/06/2021 00:00	10/06/2021	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	SE307113. RB.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	

SE3110	'BARNSEY MBC'	Barnsley	05/06/2006 00:00	05/06/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for

													Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500 0.00	40500 0.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311102	Darton	Darton railway station and surrounds	20/06/2018 00:00	20/06/2018	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing in woodland to north of railway station. SE311102.
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing in trees near railway. SE310104.
SE311104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/05/2018 00:00	29/05/2018	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing. SE311104.

SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43350.00	40850.00	singing
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/06/2019 00:00	29/06/2019	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	Concrete blocks/stones area. Around grid ref SE31151074.
SE321097	Disused North Gawber Colliery Railway, near Darton	Path along disused railway, off Darton Lane	21/06/2019 00:00	21/06/2019	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	40500.00	Singing. SE321097.
SE309107	Darton	Brownfield land west of Woolley Colliery	26/02/2019 00:00	26/02/2019	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	Singing in woodland along boundary with railway. SE309107.

		Rd, Darton											
SE311106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/02/2019 00:00	26/02/2019	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	Foraging on edge of scrub. SE311106.
SE311102	Darton	Darton Railway Station and surrounds	14/12/2018 00:00	14/12/2018	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	In station car park. SE31191024.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	20/06/2018 00:00	20/06/2018	bird	Turdus philomelos	Song Thrush	0.00	0.00	1.00	43500.00	41500.00	SE311107.
SE3110	Darton	Land off Bloomhouse Lane, Darton	23/08/2016 00:00	23/08/2016	terrestrial mammal	Pipistrellus pygmaeus	Soprano Pipistrelle	1.00	0.00	0.00	43500.00	41500.00	Species recorded during activity survey. No grid references or maps provided. Site is centred roughly on SE31401035.

SE3108	'BARNSEY MBC'	Barnsley MBC	27/10/2004 00:00	27/10/2004	flowering plant	Dactylorhiza praetermissa	Southern Marsh-orchid	0.00	0.00	0.00	43500.00	40500.00	Record supplied under license by the editorial team of the South Yorkshire Plant Atlas. Record originally contributed to the SYPA by J. Lunn.
SE3208	Wilthorpe Marsh		26/07/2014 00:00	26/07/2014	flowering plant	Dactylorhiza praetermissa	Southern Marsh-orchid	0.00	0.00	0.00	43350.00	40850.00	
SE31111044	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	flowering plant	Dactylorhiza praetermissa	Southern Marsh-orchid	0.00	0.00	0.00	43500.00	41500.00	Single flower spike at grid ref SE31111044
SE309107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	20/06/2018 00:00	20/06/2018	flowering plant	Dactylorhiza praetermissa	Southern Marsh-orchid	0.00	0.00	0.00	43500.00	41500.00	Single plant flowering at grid ref SE30931076.
SE3208	Wilthorpe	Wilthorpe Valley	18/01/2015 00:00	18/01/2015	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43350.00	40850.00	

SE320096	'BARNSEY MBC'	Fields south of Darton Lane	26/02/2013 00:00	26/02/2013	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43500.00	40500.00	Flying low over field.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh	Wilthorpe Marsh	16/11/2020 00:00	16/11/2020	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43350.00	40850.00	Source: iRecord (accessed 27/11/2020).
SE326098	Mapplewell	Mapplewell, Barnsley	01/05/2019 00:00	01/05/2019	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43500.00	40500.00	soaring
SE316097	Darton	Darton Primary School and surrounds	07/08/2019 00:00	07/08/2019	bird	Accipiter nisus	Sparrow hawk	0.00	0.00	0.00	43500.00	41500.00	Juvenile bird making begging calls. Heard but not seen.SE316097.
SE32500875	Wilthorpe Marsh	West	20/03/2013 00:00	20/03/2013	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43350.00	40850.00	
SE326089	'BARNSEY MBC'	Sewage works	23/03/2013 00:00	23/03/2013	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	20cm of snow

SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	20 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311098	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE312095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE310080	Barugh Green	A635	26/03/2012 00:00	26/03/2012	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43150.00	40850.00	On roof
SE315083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE315083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	

SE31608 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31107 8	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31108 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31009 1	'BARNSEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31109 3	'BARNSEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31009 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31007 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE32409 9	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31508 3	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31608 5	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	

SE31608	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31007	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31008	Barugh Green	A635	26/03/2012 00:00	26/03/2012	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43150.00	40850.00	starling on roof
SE32109	'BARNSELEY MBC'	Barnsley	27/01/2008 00:00	27/01/2008	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31009	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31107	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31209	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31108	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31109	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE31508	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE3108	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	<i>Sturnus vulgaris</i>	Starling	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE310080	Barugh Green	A635	23/05/2012 00:00	23/05/2012	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43150.00	40850.00	starling - 18 No.
SE324099	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Sturnus vulgaris	Starling	0.00	0.00	1.00	43500.00	40500.00	
SE3208	Wilthorpe Marsh		19/11/2007 00:00	19/11/2007	bird	Columba oenas	Stock Dove	0.00	0.00	1.00	43350.00	40850.00	67
SE325086	Darton Sewage Treatment Works	Marsh to south of works	26/02/2013 00:00	26/02/2013	bird	Columba oenas	Stock Dove	0.00	0.00	1.00	43500.00	40500.00	Flushed from edge of marsh.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	09/07/2021 00:00	09/07/2021	bird	Columba oenas	Stock Dove	0.00	0.00	1.00	43500.00	41500.00	SE311107. RB.

SE320098	Disused North Gawber Colliery Railway, near Darton	Path along disused railway, off Darton Lane	07/08/2019 00:00	07/08/2019	bird	Columba oenas	Stock Dove	0.00	0.00	1.00	43500.00	40500.00	On overhead cables. SE320098.
SE319095	Darton	Fields between Darton Lane and Dearne Hall Road	30/08/2018 00:00	30/08/2018	bird	Columba oenas	Stock Dove	0.00	0.00	1.00	43500.00	41500.00	Approx birds foraging in stubble. SE319095.
SE317089	Low Barugh		16/04/1997 00:00	16/04/1997	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	on telephone wire
SE321088	Barugh Green	pond	03/05/2012 00:00	03/05/2012	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43150.00	40850.00	feeding
SE323097	Mapplewell		07/07/2013 00:00	07/07/2013	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	Flying over, north
SE321097	Mapplewell Tip		11/07/2015 00:00	11/07/2015	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	
SE3209	'BARNSEY MBC'	SE30J-2	01/05/2009 00:00	01/05/2009	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	Breeding confirmed

SE326098	Mapplewell	Mapplewell, Barnsley	14/10/2019 00:00	14/10/2019	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	flying SE
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	16/05/2018 00:00	16/05/2018	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	feeding over filter beds
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSELEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Hirundo rustica	Swallow	0.00	0.00	1.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Apus apus	Swift	0.00	0.00	0.00	43500.00	40500.00	30 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Apus apus	Swift	0.00	0.00	0.00	43500.00	40500.00	10 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE305095	Kexborough South-east	Kexborough	29/07/2020 00:00	29/07/2020	bird	Apus apus	Swift	0.00	0.00	0.00	43050.00	40950.00	circling village

SE305095	Kexbro ugh South- east	Kexbor ough	12/08/ 2020 00:00	12/08/ 2020	bird	Apus apus	Swift	0.00	0.00	0.0 0	43050 0.00	40950 0.00	flying around feeding (possibly yng still in nest)
SE326098	Mapple well	Mapple well, Barnsle y	01/05/ 2019 00:00	01/05/ 2019	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	flying north-west
SE326098	Mapple well	Mapple well, Barnsle y	24/07/ 2019 00:00	24/07/ 2019	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	birds circling around, probably still feeding yng in nests.
SE326098	Mapple well	Mapple well, Barnsle y	06/08/ 2019 00:00	06/08/ 2019	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	flying west
SE326098	Mapple well	Mapple well, Barnsle y	14/08/ 2019 00:00	14/08/ 2019	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	flying west in rain evening
SE325088	Darton Sewage Treatm ent Works	Darton Sewag e Works, near Low Barugh	16/05/ 2018 00:00	16/05/ 2018	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	feeding over filter beds
SE326099	Mapple well	Mapple well	20/05/ 2018 00:00	20/05/ 2018	bird	Apus apus	Swift	0.00	0.00	0.0 0	43500 0.00	40500 0.00	6 circling high
SE30831058	'BARN SLEY MBC'	River Dearne north	24/12/ 2010 00:00	24/12/ 2010	bird	Strix aluco	Tawny Owl	0.00	0.00	0.0 0	43500 0.00	40500 0.00	

		of Darton											
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Strix aluco	Tawny Owl	0.00	0.00	0.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Strix aluco	Tawny Owl	0.00	0.00	0.00	43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE32500 875	Wilthorpe Marsh	West	06/04/2013 00:00	06/04/2013	bird	Anas crecca	Teal	0.00	0.00	1.00	43350 0.00	40850 0.00	
SE32250 865	Wilthorpe Marsh	Far West	07/03/2013 00:00	07/03/2013	bird	Anas crecca	Teal	0.00	0.00	1.00	43350 0.00	40850 0.00	
SE32608 9	'BARNSEY MBC'	Sewage works	06/04/2013 00:00	06/04/2013	bird	Anas crecca	Teal	0.00	0.00	1.00	43500 0.00	40500 0.00	
SE3208	River Dearne Valley, Wilthorpe		01/03/1998 00:00	01/03/1998	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500 0.00	40500 0.00	
SE30E	BTO, Barnsley		01/04/1988 00:00	01/04/1988	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500 0.00	40500 0.00	
SE32509 0	Swallow Hill	Swallow Hill Farm	18/02/2013 00:00	18/02/2013	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500 0.00	40500 0.00	In hawthorn hedge across the road from number 83 Swallow Hill Road.
SE32609 1	Swallow Hill	Swallow Hill Road	18/02/2013 00:00	18/02/2013	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500 0.00	40500 0.00	In shrubs next to Peel Terrace.

SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500.00	40500.00	20 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	12/05/2007 00:00	12/05/2007	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Passer montanus	Tree Sparrow	1.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE32470859	Wilthorpe Marsh	Wilthorpe Marsh	12/01/2021 00:00	12/01/2021	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	Source: iRecord (accessed 12/01/2021).
SE324086	Wilthorpe Marsh	Wilthorpe Marsh	24/10/2020 00:00	24/10/2020	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	SE324086. Record submitted via iRecord (accessed 28/10/2020).
SE3208	Wilthorpe Marsh	Wilthorpe Marsh	06/12/2020 00:00	06/12/2020	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	Source of data: Barnsley Bird Sightings blog (http://barnsleybirds.blogspot.com). Grid reference estimated by BBRC.
SE3208	Wilthorpe Marsh	Wilthorpe Marsh	05/12/2020 00:00	05/12/2020	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	1 or 2. Source of data: Barnsley Bird Sightings blog (http://barnsleybirds.blogspot.com). Grid

													reference estimated by BBRC.
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	19/12/2018 00:00	19/12/2018	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43500.00	40500.00	
SE324085	Wilthorpe Marsh	Wilthorpe Marsh	04/04/2020 00:00	04/04/2020	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	
SE325086	Wilthorpe Marsh	Wilthorpe Marsh	12/01/2020 00:00	12/01/2020	bird	Anthus spinoletta	Water Pipit	0.00	0.00	0.00	43350.00	40850.00	Flew to sewage farm.
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/02/2013 00:00	09/02/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	
SE32500875	Wilthorpe Marsh	Wilthorpe Marsh west	09/03/2013 00:00	09/03/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	4 territories
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	21/03/2009 00:00	21/03/2009	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	
SE3209	'BARNSEY MBC'	SE30J-2	01/08/2009 00:00	01/08/2009	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43500.00	40500.00	Breeding confirmed

SE32500875	Wilthorpe Marsh	West	07/03/2013 00:00	07/03/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	19/12/2018 00:00	19/12/2018	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43500.00	40500.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	singing
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	12/05/2007 00:00	12/05/2007	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE32530864	Wilthorpe Marsh	Wilthorpe Marsh	26/11/2020 00:00	26/11/2020	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	Source: iRecord (accessed 27/11/2020).
SE3250408636	Wilthorpe Marsh	Wilthorpe Marsh	13/04/2020 00:00	13/04/2020	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	Calling.
SE3245908617	Wilthorpe Marsh	Wilthorpe Marsh	31/03/2020 00:00	31/03/2020	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	Calling.
SE32500875	Wilthorpe Marsh	West	06/04/2013 00:00	06/04/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	1 territory

SE32500 875	Wilthorpe Marsh	West	24/01/ 2013 00:00	24/01/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	snow covered
SE32500 875	Wilthorpe Marsh	West	03/11/ 2013 00:00	03/11/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE3208	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43500 0.00	40500 0.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE32500 875	Wilthorpe Marsh	West	13/04/ 2013 00:00	13/04/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	territorial
SE32500 875	Wilthorpe Marsh	West	19/02/ 2013 00:00	19/02/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthorpe Marsh	West	25/02/ 2013 00:00	25/02/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthorpe Marsh	West	20/03/ 2013 00:00	20/03/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	
SE32500 875	Wilthorpe Marsh	West	23/11/ 2013 00:00	23/11/ 2013	bird	Rallus aquaticu s	Water Rail	0.00	0.00	1.0 0	43350 0.00	40850 0.00	

SE32500875	Wilthorpe Marsh	West	29/03/2013 00:00	29/03/2013	bird	Rallus aquaticus	Water Rail	0.00	0.00	1.00	43350.00	40850.00	
SE3208	Low Barugh Ponds		01/01/1981 00:00	01/01/1981	terrestrial mammal	Arvicola terrestris	Water Vole				43150.00	40850.00	several sightings throughout the year
SE3109	Darton	canal	06/11/1983 00:00	06/11/1983	terrestrial mammal	Arvicola terrestris	Water Vole				43500.00	41500.00	
SE3010	'BARNSELEY MBC'	M1 near Kexborough	29/07/2020 00:00	29/07/2020	terrestrial mammal	Erinaceus europaeus	West European Hedgehog	1.00	0.00	0.00	43500.00	40500.00	Dead on road.
SE3208	River Dearne Valley, Wilthorpe		01/03/1998 00:00	01/03/1998	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43350.00	40850.00	singing
SE3010	'BARNSELEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSELEY MBC'	Barnsley	14/06/2006 00:00	14/06/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	5 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE325088	Darton Sewage Treatment Works	Darton Sewage Works, near Low Barugh	16/05/2018 00:00	16/05/2018	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	2 territories
SE31211035	Darton	Woolley Colliery Rd, Darton	25/06/2020 00:00	25/06/2020	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Singing in roadside hawthorn. SE31211035.
SE313103	Darton	Land off Bloomhouse Lane, Darton	04/06/2018 00:00	04/06/2018	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Singing in hedgerow.
SE31211036	Darton	Woolley Colliery Road, Darton	10/06/2021 00:00	10/06/2021	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Singing. SE31211036. RB.
SE314104	Darton	Bloomhouse lane, near Darton	10/06/2021 00:00	10/06/2021	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Singing. SE314104. RB.

SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh		15/05/2007 00:00	15/05/2007	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43350.00	40850.00	22 territories
SE31151074	Darton	Brownfield land west of Woolley Colliery Rd, Darton	02/08/2019 00:00	02/08/2019	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Grid reference (SE31151074) is a site centroid.
SE312106	Darton	Woolley Colliery Rd, Darton	24/05/2019 00:00	24/05/2019	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	Singing in roadside hedge. SE312106.
SE312104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	05/07/2019 00:00	05/07/2019	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	41500.00	SE312104.

SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	9 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	9 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Sylvia communis	Whitethroat	0.00	0.00	0.00	43500.00	40500.00	13 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Parus montanus	Willow Tit				43350.00	40850.00	2 territories
SE326089	Darton Sewage Treatment Works	Scrub along adjacent river bank	18/02/2013 00:00	18/02/2013	bird	Parus montanus	Willow Tit				43500.00	40500.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Parus montanus	Willow Tit				43350.00	40850.00	1 pair plus 2
SE3208	Darton	Willow Bank	10/08/1986 00:00	10/08/1986	bird	Parus montanus	Willow Tit				43250.00	41050.00	

SE3208	Wilthorpe Marsh		14/05/2007 00:00	14/05/2007	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43350.00	40850.00	30 territories
SE3208	Wilthorpe Marsh		08/04/2007 00:00	08/04/2007	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43350.00	40850.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43350.00	40850.00	singing
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE310107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	10/06/2021 00:00	10/06/2021	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing. SE310107. RB.
SE310106	Darton	Brownfield land west of	31/05/2018 00:00	31/05/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing. SE310106.

		Woolle y Colliery Rd, Darton											
SE31010 7	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	04/06/ 2018 00:00	04/06/ 2018	bird	Phyllosco pus trochilus	Willow Warbler	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Singing. SE310107.
SE31010 7	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	08/06/ 2018 00:00	08/06/ 2018	bird	Phyllosco pus trochilus	Willow Warbler	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Singing in birch scrub. SE310107.
SE31010 5	Darton	Brownf ield land west of Woolle y Colliery Rd, Darton	08/06/ 2018 00:00	08/06/ 2018	bird	Phyllosco pus trochilus	Willow Warbler	0.00	0.00	1.0 0	43500 0.00	41500 0.00	Singing in birch scrub. SE310105.

SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2018 00:00	08/06/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing in birch scrub. SE310106.
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	10/06/2021 00:00	10/06/2021	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing. SE310104. RB.
SE310105	Darton	Brownfield land west of Woolley Colliery Rd, Darton	20/06/2018 00:00	20/06/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing. SE310105.
SE31091048	Darton	Brownfield land west of Woolley	25/06/2020 00:00	25/06/2020	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing in birch scrub. SE31091048.

		Colliery Rd, Darton											
SE309107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing in birch scrub. SE309107.
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing in trees near railway. SE310104.
SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/05/2018 00:00	29/05/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing in birch scrub. SE310106.
SE309107	Darton	Brownfield land	04/06/2018 00:00	04/06/2018	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	41500.00	Singing. SE309107.

		west of Woolley Colliery Rd, Darton											
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing. SE310106.
SE310106	Darton	Brownfield land west of Woolley Colliery	21/06/2019 00:00	21/06/2019	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing. SE310106.

		Rd, Darton											
SE310105	Darton	Brownfield land west of Woolley Colliery Rd, Darton	24/05/ 2019 00:00	24/05/ 2019	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	41500 0.00	Singing. SE310105.
SE3109	'BARNSEY MBC'	Barnsley	05/05/ 2006 00:00	05/05/ 2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	16/04/ 2006 00:00	16/04/ 2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/ 2008 00:00	27/04/ 2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	8 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/ 2008 00:00	27/06/ 2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	11 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSEY MBC'	Barnsley	27/04/ 2008 00:00	27/04/ 2008	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/ 2006 00:00	11/05/ 2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSEY MBC'	Barnsley	01/05/ 2010 00:00	01/05/ 2010	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500 0.00	40500 0.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.

SE3110	'BARNSEY MBC'	Barnsley	26/07/2006 00:00	26/07/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	3 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	14/06/2006 00:00	14/06/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	14/06/2006 00:00	14/06/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	14/06/2006 00:00	14/06/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Phylloscopus trochilus	Willow Warbler	0.00	0.00	1.00	43500.00	40500.00	14 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	09/05/2008 00:00	09/05/2008	bird	Tringa glareola	Wood Sandpiper	0.00	1.00	1.00	43350.00	40850.00	on Flash - also present on 10th
SE317081	Barugh Green	Claycliffe Business Park	12/10/2015 00:00	12/10/2015	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43150.00	40850.00	
SE323097	Mapplewell		07/07/2013 00:00	07/07/2013	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	Flying over, south
SE322097	Mapplewell Tip		11/07/2015 00:00	11/07/2015	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	

SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE303096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE324099	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE304095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE323087	Wilthorpe Marsh	Wilthorpe Marsh	11/04/2020 00:00	11/04/2020	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43350.00	40850.00	
SE311083	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columbalumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	

SE304095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE312095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE324099	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE311093	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE312095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE3110	'BARNSEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311093	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE316088	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	
SE303096	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Columba palumbus	Woodpigeon	0.00	0.00	0.00	43500.00	40500.00	

SE310102	Darton	Longfields, Darton	18/02/2013 00:00	18/02/2013	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing.
SE3208	Wiltorpe Marsh		14/05/2007 00:00	14/05/2007	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43350.00	40850.00	29 territories
SE303096	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE311096	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE309095	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE316088	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing. SE310106.

SE310106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	21/06/2019 00:00	21/06/2019	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing. SE310106.
SE309107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/02/2019 00:00	26/02/2019	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing in woodland along boundary with railway. SE309107.
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	26/02/2019 00:00	26/02/2019	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing in woodland along boundary with railway. SE310104.
SE311103	Darton	Woodland north of Darton Railway	26/02/2019 00:00	26/02/2019	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing. SE311103.

		y Station											
SE3010	'BARNSEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSEY MBC'	Barnsley	06/07/2008 00:00	06/07/2008	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	Barugh Bridge		01/11/2001 00:00	01/11/2001	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.

						troglydytes							
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3009	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3010	'BARNSELEY MBC'	Barnsley	15/04/2006 00:00	15/04/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 pairs - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSELEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	11 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

						troglydytes							
SE3110	'BARNSELEY MBC'	Barnsley	14/06/2006 00:00	14/06/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3008	'BARNSELEY MBC'	Barnsley	01/05/2010 00:00	01/05/2010	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSELEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	3 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3108	'BARNSELEY MBC'	Barnsley	16/04/2006 00:00	16/04/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	1 breeding pair. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSELEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3109	'BARNSELEY MBC'	Barnsley	05/05/2006 00:00	05/05/2006	bird	Troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.

						troglydytes							
SE31431041	Darton	Bridleway off Bloomhouse lane, near Darton	10/06/2021 00:00	10/06/2021	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing. SE31431041. RB.
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43350.00	40850.00	singing
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	7 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	6 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311078	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglydytes troglydytes	Wren	0.00	0.00	0.00	43500.00	40500.00	

SE304095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE310079	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE309095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE310104	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing in trees near railway. SE310104.
SE313105	Darton	Bloomhouse lane, near Darton	10/06/2021 00:00	10/06/2021	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	41500.00	Singing. SE313105. RB.
SE304095	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE311078	'BARNSEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglodytes	Wren	0.00	0.00	0.00	43500.00	40500.00	

						troglydtes							
SE310079	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglydtes troglydtes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE311096	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglydtes troglydtes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE303096	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglydtes troglydtes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE316088	'BARNSELEY MBC'	Barnsley	25/01/2009 00:00	25/01/2009	bird	Troglydtes troglydtes	Wren	0.00	0.00	0.00	43500.00	40500.00	
SE3209	Low Barugh		19/04/1999 00:00	19/04/1999	bird	Motacilla flava	Yellow Wagtail	0.00	0.00	1.00	43500.00	40500.00	
SE3208	Wilthorpe Marsh	Wilthorpe Marsh west	03/05/2008 00:00	03/05/2008	bird	Motacilla flava	Yellow Wagtail	0.00	0.00	1.00	43350.00	40850.00	
SE3208	Wilthorpe Marsh	west	22/03/2011 00:00	22/03/2011	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43350.00	40850.00	
SE3200108935	Barnsley Canal at Wilthorpe LWS	Pond next to road to sewage works	11/05/2012 00:00	11/05/2012	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43350.00	40850.00	

		at Barugh											
SE3208	Wilthorpe Marsh		01/01/2007 00:00	01/01/2007	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43350 0.00	40850 0.00	3 territories
SE32509	Swallow Hill	Swallow Hill Farm	18/02/2013 00:00	18/02/2013	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	40500 0.00	In hawthorn hedge across the road from number 83 Swallow Hill Road.
SE320089	Darton Sewage Treatment Works	Access track from Dearne Hall Road	26/02/2013 00:00	26/02/2013	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	40500 0.00	
SE325086	Wilthorpe Marsh	Valley	04/05/2013 00:00	04/05/2013	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43350 0.00	40850 0.00	singing
SE312107	Darton	Woolley Colliery Road, Darton	20/06/2018 00:00	20/06/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	41500 0.00	Two birds calling in hedgerow on eastern side of road. SE312107.
SE311106	Darton	Brownfield land west of Woolley Colliery Rd, Darton	29/05/2018 00:00	29/05/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	41500 0.00	In scrub near cricket club. SE311106.

SE31201078	Darton	Brownfield land west of Woolley Colliery Rd, Darton	04/06/2018 00:00	04/06/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	41500.00	Two birds flew out of scrub on mound at grid ref SE31201078.
SE31191078	Darton	Brownfield land west of Woolley Colliery Rd, Darton	08/06/2018 00:00	08/06/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	41500.00	Male singing in birch on mound. SE31191078. (plus another male singing on opposite side of road)
SE321097	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	Singing. SE321097.
SE321097	Mapplewell Tip	Mapplewell Tip, west of Spark Lane	21/06/2019 00:00	21/06/2019	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	Singing. SE321097.
SE31191076	Darton	Brownfield land	26/05/2018 00:00	26/05/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	41500.00	SE31191076. Grid ref is a site centroid.

		west of Woolley Colliery Rd, Darton											
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	40500 0.00	5 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	40500 0.00	4 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3209	'BARNSEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	40500 0.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/07/2018 00:00	25/07/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	41500 0.00	Calling in birch scrub. SE311107.
SE311107	Darton	Brownfield land west of Woolley Colliery Rd, Darton	25/07/2018 00:00	25/07/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500 0.00	41500 0.00	Calling in birch scrub. SE311107.

SE3110	Darton	Brownfield land west of Woolley Colliery Rd, Darton	31/05/2018 00:00	31/05/2018	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	41500.00	Singing near Woolley Colliery Road. SE3110.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSELEY MBC'	Barnsley	02/07/2006 00:00	02/07/2006	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/04/2008 00:00	27/04/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.
SE3110	'BARNSELEY MBC'	Barnsley	11/05/2006 00:00	11/05/2006	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	1 pair - probably breeding. Recorded for Barnsley Bird Atlas 2006-2011.
SE3208	'BARNSELEY MBC'	Barnsley	27/06/2008 00:00	27/06/2008	bird	Emberiza citrinella	Yellowhammer	1.00	0.00	1.00	43500.00	40500.00	2 breeding pairs. Recorded for Barnsley Bird Atlas 2006-2011.