

Parish Profile

Parish Preston-under-Scar

District Richmondshire

This document has been provided by NEYEDC to inform you of the species, sites, and habitats within your parish as recorded in the NEYEDC database. The information in this report, particularly with regards to species records, is neither static nor exhaustive, and records may exist outside of those that are stored in the NEYEDC database.

Local Sites

NEYEDC holds information on local sites systems including North Yorkshire SINCs (Sites of Importance for Nature Conservation), East Yorkshire Local Wildlife Sites (LWS), York SINCs, Hull Sites for Nature Conservation Importance (SNCI), Yorkshire Wildlife Trust Reserves and Local Nature Reserves.

Local wildlife sites (SINCs, LWS, and SNCI) are non-statutory sites designated based on ecological interest and importance for conservation. The guidelines for the selection of these sites are based on habitat (botanical) and species characteristics, identified through formal survey. Decisions are made through a panel process involving the relevant local authority, Natural England, NEYEDC, independent ecologists, and other stakeholders.

North Yorkshire SINCs have the status of Designated SINC, Candidate SINC, or Deleted SINC. Deleted SINC information is still shared as whilst they have been surveyed and assessed against the SINC selection guidelines and found not to qualify under SINC criteria, this does not mean they have no value for wildlife and could be improved with management.

The boundaries and status of Local Wildlife Sites are subject to change as sites are re-surveyed or monitored. The sites provided in this report are correct at the time of report creation. Many Local Wildlife Sites are not publicly accessible and should not be visited unless permission has been granted from the landowner or the site is known to be publicly accessible.

The table below details local sites within your parish area.

Local Sites				
Site Code	Site Name	Status	Reason	Grid reference
SE09-17	Preston-Under-Scar, Redmire	Ratified SINC	Ancient semi-natural neutral and calcareous grassland.	SE068910
SE09-05	Preston Under Scar Complex	Ratified SINC	Old, established semi-natural calcareous grassland. Rich-fen.	SE062917

Local Sites				
Site Code	Site Name	Status	Reason	Grid reference
SE09-07	Pasture, Preston	Ratified SINC	Ancient semi-natural neutral and calcareous grassland.	SE065909
SE08-01	West Wood and Woodend Flushes	Ratified SINC	Ancient or long-standing neutral to calcareous woodland. Ancient or long-standing wet woodland. Old, established semi-natural neutral and calcareous grassland. Rich-fen.	SE061900
SE09-04	Meadow, Preston	Ratified SINC	Old, established semi-natural neutral / calcareous grassland.	SE062908
SE09-11	Keldheads	Ratified SINC	Old, established semi-natural neutral / calcareous grassland.	SE080906

Habitats

NEYEDC currently disseminates information on the Priority Habitats Inventory, Ancient Woodland Inventory, and the Woodland Trust's Ancient Tree Inventory.

The table below details habitat information within the parish area.

Habitats			
Group	Habitat	Coverage (%)	Area (ha)
Ancient Woodland Inventory	Ancient Replanted Woodland	3.076	32.939
Ancient Woodland Inventory	Ancient & Semi-Natural Woodland	0.595	6.372
Priority Habitats Inventory	Upland heathland	47.191	505.318
Priority Habitats Inventory	Deciduous woodland	4.543	48.65
Priority Habitats Inventory	Blanket bog	4.422	47.353
Priority Habitats Inventory	No main habitat but additional habitats present	2.021	21.643
Priority Habitats Inventory	Coastal and floodplain grazing marsh	1.826	19.557
Priority Habitats Inventory	Traditional orchard	0.14	1.495

Habitats			
Group	Habitat	Coverage (%)	Area (ha)
Priority Habitats Inventory	Good quality semi improved grassland	0.138	1.482
Priority Habitats Inventory	Lowland meadows	0.003	0.03
Priority Habitats Inventory	Grass moorland	0.001	0.015
Ancient Tree Inventory	Veteran tree	0	0

Species

NEYEDC collates, manages and analyses data about species from a variety of sources, including national schemes and societies, consultant ecologists, public bodies, natural history societies, local groups, local and national projects, and more. This data is incorporated into our evidence base, which is used by planning authorities, developers and conservation bodies to inform decisions about land management.

The following table shows a species list for your parish, including records from the past 20 years.

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
Aegithalos caudatus	Long-tailed Tit	Bird	2014	2024	6
Ardea cinerea	Grey Heron	Bird	2024	2024	1
Fulica atra	Coot	Bird	2011	2024	4
Phalacrocorax carbo	Cormorant	Bird	2024	2024	1
Haplophilus subterraneus		Centipede	2023	2023	1
Lithobius (Lithobius) forficatus		Centipede	2022	2024	4
Lithobius (Lithobius) variegatus		Centipede	2023	2023	2
Lithobius (Sigibius) microps		Centipede	2023	2023	2
Oniscus asellus	Common Shiny Woodlouse	Crustacean	2023	2024	3
Philoscia muscorum	Common Striped Woodlouse	Crustacean	2023	2024	3

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
Porcellio scaber	Common Rough Woodlouse	Crustacean	2022	2023	5
Porcellio spinicornis		Crustacean	2022	2024	2
Adoxa moschatellina	Moschatel	Flowering Plant	2022	2022	1
Alchemilla filicaulis	Hairy Lady's-mantle	Flowering Plant	2009	2009	1
Alchemilla filicaulis subsp. vestita		Flowering Plant	2009	2009	1
Alchemilla mollis	Garden Lady's-mantle	Flowering Plant	2024	2024	1
Erodium cicutarium agg.		Flowering Plant	2024	2024	1
Gentianella amarella subsp. septentrionalis		Flowering Plant	2017	2017	2
Myosotis scorpioides	Water Forget-me-not	Flowering Plant	2024	2024	1
Sagina nodosa	Knotted Pearlwort	Flowering Plant	2015	2015	1
Verbascum nigrum	Dark Mullein	Flowering Plant	2009	2009	1
Nemastoma bimaculatum		Harvestman (Opiliones)	2023	2024	2
Abax parallelepipedus		Insect - Beetle (Coleoptera)	2023	2023	1
Adalia bipunctata	2-spot Ladybird	Insect - Beetle (Coleoptera)	2024	2024	1
Cantharis cryptica		Insect - Beetle (Coleoptera)	2022	2022	1
Cantharis livida		Insect - Beetle (Coleoptera)	2022	2022	2
Cantharis nigricans		Insect - Beetle (Coleoptera)	2023	2024	2
Cantharis pellucida		Insect - Beetle (Coleoptera)	2022	2022	2
Cantharis rustica		Insect - Beetle (Coleoptera)	2022	2023	3
Chrysolina staphylaea		Insect - Beetle (Coleoptera)	2023	2024	2

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Clytus arietis</i>	Wasp Beetle	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Coccinella septempunctata</i>	7-spot Ladybird	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Cychrus caraboides</i>	Snail Hunter	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Dascillus cervinus</i>	Orchid Beetle	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Grammoptera ruficornis</i>		Insect - Beetle (Coleoptera)	2022	2022	1
<i>Halyzia sedecimguttata</i>	Orange Ladybird	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Lochmaea suturalis</i>	Heather Beetle	Insect - Beetle (Coleoptera)	2024	2024	1
<i>Malachius bipustulatus</i>	Malachite Beetle	Insect - Beetle (Coleoptera)	2023	2023	1
<i>Nicrophorus vespilloides</i>		Insect - Beetle (Coleoptera)	2022	2022	1
<i>Oedemera lurida</i>		Insect - Beetle (Coleoptera)	2022	2023	2
<i>Oiceoptoma thoracicum</i>	Red-Breasted Carrion Beetle	Insect - Beetle (Coleoptera)	2023	2023	1
<i>Phosphuga atrata</i>	Black Carrion Beetle	Insect - Beetle (Coleoptera)	2023	2023	3
<i>Poecilus versicolor</i>		Insect - Beetle (Coleoptera)	2024	2024	1
<i>Ptilinus pectinicornis</i>	Fan-bearing Wood-borer	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Pyrochroa serraticornis</i>	Red-headed Cardinal Beetle	Insect - Beetle (Coleoptera)	2022	2022	1
<i>Rhagium mordax</i>		Insect - Beetle (Coleoptera)	2022	2022	1
<i>Rhagonycha fulva</i>	Common Red Soldier Beetle	Insect - Beetle (Coleoptera)	2022	2024	4
<i>Rhagonycha lignosa</i>		Insect - Beetle (Coleoptera)	2022	2022	1
<i>Sinodendron cylindricum</i>	Rhinoceros Beetle	Insect - Beetle (Coleoptera)	2022	2024	2
<i>Aglaia io</i>	Peacock	Insect - Butterfly	2023	2024	2

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Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Aglais urticae</i>	Small Tortoiseshell	Insect - Butterfly	2022	2022	1
<i>Anthocharis cardamines</i>	Orange-tip	Insect - Butterfly	2022	2023	3
<i>Aphantopus hyperantus</i>	Ringlet	Insect - Butterfly	2024	2024	1
<i>Favonius quercus</i>	Purple Hairstreak	Insect - Butterfly	2023	2023	1
<i>Ochlodes sylvanus</i>	Large Skipper	Insect - Butterfly	2022	2022	1
<i>Pararge aegeria</i>	Speckled Wood	Insect - Butterfly	2022	2023	4
<i>Polygonia c-album</i>	Comma	Insect - Butterfly	2023	2023	1
<i>Thymelicus sylvestris</i>	Small Skipper	Insect - Butterfly	2022	2024	2
<i>Vanessa atalanta</i>	Red Admiral	Insect - Butterfly	2022	2024	9
<i>Vanessa cardui</i>	Painted Lady	Insect - Butterfly	2022	2022	1
<i>Chaetopteryx villosa</i>		Insect - Caddis Fly (Trichoptera)	2024	2024	4
<i>Aeshna juncea</i>	Common Hawker	Insect - Dragonfly (Odonata)	2024	2024	1
<i>Enallagma cyathigerum</i>	Common Blue Damselfly	Insect - Dragonfly (Odonata)	2022	2022	1
<i>Libellula depressa</i>	Broad-bodied Chaser	Insect - Dragonfly (Odonata)	2024	2024	1
<i>Andrena fulva</i>	Tawny Mining Bee	Insect - Hymenopteran	2023	2024	3
<i>Apis mellifera</i>	Western Honey Bee	Insect - Hymenopteran	2013	2014	5
<i>Bombus lapidarius</i>	Red-tailed Bumblebee	Insect - Hymenopteran	2023	2023	1
<i>Bombus monticola</i>	Bilberry Bumblebee	Insect - Hymenopteran	2023	2024	2
<i>Bombus pascuorum</i>	Common Carder Bee	Insect - Hymenopteran	2023	2023	1
<i>Cratichneumon culex</i>		Insect - Hymenopteran	2023	2023	1
<i>Crypteffigies lanius</i>		Insect - Hymenopteran	2023	2023	1
<i>Diplazon pectoratorius</i>		Insect - Hymenopteran	2023	2023	1

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Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Eclytus multicolor</i>		Insect - Hymenopteran	2022	2022	1
<i>Eridolius elegans</i>		Insect - Hymenopteran	2022	2022	1
<i>Gelis areator</i>		Insect - Hymenopteran	2022	2022	1
<i>Ischnoceros rusticus</i>		Insect - Hymenopteran	2023	2023	1
<i>Lasius niger</i>		Insect - Hymenopteran	2024	2024	1
<i>Rhogogaster scalaris</i>		Insect - Hymenopteran	2022	2022	1
<i>Rhorus chrysopus</i>		Insect - Hymenopteran	2022	2022	1
<i>Rhyssa persuasoria</i>		Insect - Hymenopteran	2022	2022	1
<i>Stenodontus marginellus</i>		Insect - Hymenopteran	2022	2022	1
<i>Synomelix albipes</i>		Insect - Hymenopteran	2022	2022	1
<i>Syrphoctonus tarsatorius</i>		Insect - Hymenopteran	2023	2023	1
<i>Tromatobia lineatoria</i>		Insect - Hymenopteran	2022	2022	1
<i>Tryphon bidentatus</i>		Insect - Hymenopteran	2023	2023	1
<i>Chrysopa pallens</i>		Insect - Lacewing (Neuroptera)	2023	2023	1
<i>Amphipoea</i>	Indet. Ear Moth	Insect - Moth	2023	2023	1
<i>Camptogramma bilineata</i>	Yellow Shell	Insect - Moth	2022	2024	3
<i>Celypha lacunana</i>	Common Marble	Insect - Moth	2024	2024	1
<i>Ematurga atomaria</i>	Common Heath	Insect - Moth	2022	2022	1
<i>Lasiocampa quercus callunae</i>	Northern Eggar	Insect - Moth	2023	2023	1
<i>Orthosia cerasi</i>	Common Quaker	Insect - Moth	2023	2023	1
<i>Pammene regiana</i>	Regal Piercer	Insect - Moth	2022	2022	1

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Latin name	Common name	Taxon	First recorded	Last recorded	# records
Pseudargyrotoza conwagana	Yellow-spotted Tortrix	Insect - Moth	2022	2022	1
Pyrausta cingulata	Silver-barred Sable	Insect - Moth	2024	2024	1
Chorthippus brunneus	Field Grasshopper	Insect - Orthopteran	2022	2023	2
Omocestus viridulus	Common Green Grasshopper	Insect - Orthopteran	2022	2023	4
Tetrix undulata	Common Ground-hopper	Insect - Orthopteran	2023	2023	1
Panorpa communis		Insect - Scorpion Fly (Mecoptera)	2024	2024	1
Cercopis vulnerata		Insect - True Bug (Hemiptera)	2023	2024	3
Elasmostethus interstinctus	Birch Shieldbug	Insect - True Bug (Hemiptera)	2024	2024	1
Pachytomella parallela		Insect - True Bug (Hemiptera)	2022	2022	1
Palomena prasina	Green Shieldbug	Insect - True Bug (Hemiptera)	2023	2023	1
Sigara (Subsigara) distincta		Insect - True Bug (Hemiptera)	2009	2009	1
Sigara (Vermicorixa) lateralis		Insect - True Bug (Hemiptera)	2009	2009	1
Antocha vitripennis		Insect - True Fly (Diptera)	2024	2024	1
Austrolimnophila ochracea		Insect - True Fly (Diptera)	2024	2024	1
Beris vallata	Common Orange Legionnaire	Insect - True Fly (Diptera)	2022	2024	3
Bibio marci	St Marks Fly	Insect - True Fly (Diptera)	2023	2023	1
Bombylius major	Dark-edged Bee-fly	Insect - True Fly (Diptera)	2023	2024	2
Cheilosia grossa		Insect - True Fly (Diptera)	2023	2023	1
Cheilosia impressa		Insect - True Fly (Diptera)	2024	2024	1

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Chloromyia formosa</i>	Broad Centurion	Insect - True Fly (Diptera)	2024	2024	1
<i>Chrysops relictus</i>	Twin-lobed Deerfly	Insect - True Fly (Diptera)	2022	2022	1
<i>Criorhina berberina</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Dithryca guttularis</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Episyrphus balteatus</i>	Marmalade Hoverfly	Insect - True Fly (Diptera)	2022	2024	3
<i>Eristalis horticola</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Eristalis intricaria</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Eristalis nemorum</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Eristalis pertinax</i>		Insect - True Fly (Diptera)	2023	2024	3
<i>Eristalis tenax</i>		Insect - True Fly (Diptera)	2023	2023	2
<i>Eupeodes latifasciatus</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Euthycera fumigata</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Gymnocheta viridis</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Haematopota pluvialis</i>	Notch-horned Cleg	Insect - True Fly (Diptera)	2024	2024	1
<i>Helophilus pendulus</i>		Insect - True Fly (Diptera)	2023	2024	3
<i>Herina frondescentiae</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Herina lugubris</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Ilione albiseta</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Limonia nubeculosa</i>		Insect - True Fly (Diptera)	2024	2024	1

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
Melanostoma mellinum		Insect - True Fly (Diptera)	2023	2023	1
Melanostoma scalare		Insect - True Fly (Diptera)	2022	2022	1
Mesembrina meridiana		Insect - True Fly (Diptera)	2023	2024	3
Metalimnobia quadrinotata		Insect - True Fly (Diptera)	2024	2024	1
Microchrysa polita	Black-horned Gem	Insect - True Fly (Diptera)	2022	2022	1
Myathropa florea	Batman Hoverfly	Insect - True Fly (Diptera)	2023	2024	2
Neolimonia dumetorum		Insect - True Fly (Diptera)	2024	2024	1
Nephrotoma analis		Insect - True Fly (Diptera)	2022	2022	1
Nephrotoma cornicina		Insect - True Fly (Diptera)	2024	2024	1
Nephrotoma flavescens	Tiger Cranefly	Insect - True Fly (Diptera)	2022	2024	2
Nephrotoma quadrifaria		Insect - True Fly (Diptera)	2024	2024	1
Palloptera modesta		Insect - True Fly (Diptera)	2022	2022	1
Palloptera umbellatarum		Insect - True Fly (Diptera)	2022	2022	1
Paragus haemorrhous		Insect - True Fly (Diptera)	2022	2022	2
Pedicia occulta		Insect - True Fly (Diptera)	2024	2024	1
Pedicia rivosa		Insect - True Fly (Diptera)	2024	2024	1
Platycheirus albimanus		Insect - True Fly (Diptera)	2023	2024	6
Platycheirus clypeatus		Insect - True Fly (Diptera)	2024	2024	1
Rhagio tringarius	Marsh Snipefly	Insect - True Fly (Diptera)	2024	2024	1

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Scaeva pyrastris</i>	Pied Hoverfly	Insect - True Fly (Diptera)	2022	2022	1
<i>Scathophaga stercoraria</i>		Insect - True Fly (Diptera)	2023	2023	2
<i>Sepedon spegea</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Sericomyia silentis</i>		Insect - True Fly (Diptera)	2024	2024	2
<i>Sicus ferrugineus</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Sphaerophoria scripta</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Syritta pipiens</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Syrphus ribesii</i>		Insect - True Fly (Diptera)	2023	2023	1
<i>Tephritis bardanae</i>		Insect - True Fly (Diptera)	2022	2024	6
<i>Thereva nobilitata</i>	Common Stiletto	Insect - True Fly (Diptera)	2022	2022	1
<i>Tipula fascipennis</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Tipula fulvipennis</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Tipula lateralis</i>		Insect - True Fly (Diptera)	2024	2024	2
<i>Tipula pagana</i>		Insect - True Fly (Diptera)	2024	2024	2
<i>Tipula variicornis</i>		Insect - True Fly (Diptera)	2022	2022	1
<i>Tipula vernalis</i>		Insect - True Fly (Diptera)	2022	2023	2
<i>Trichocera regelationis</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Volucella pellucens</i>		Insect - True Fly (Diptera)	2022	2024	2
<i>Xylota segnis</i>		Insect - True Fly (Diptera)	2022	2022	1

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
Xyphosia miliaria		Insect - True Fly (Diptera)	2022	2022	1
Buellia aethalea		Lichen	2013	2013	1
Cladonia coniocraea		Lichen	2012	2012	1
Cladonia crispata var. cetrariiformis		Lichen	2013	2013	1
Cladonia diversa		Lichen	2013	2013	3
Cladonia floerkeana		Lichen	2012	2013	3
Cladonia macilenta		Lichen	2013	2013	2
Cladonia polydactyla		Lichen	2013	2013	1
Cladonia ramulosa		Lichen	2012	2012	1
Cladonia squamosa var. squamosa		Lichen	2012	2012	1
Fuscidea cyathoides var. cyathoides		Lichen	2013	2013	1
Haugania oederi		Lichen	2013	2013	1
Lichenomphalia alpina	Sunburst Lichen	Lichen	2013	2013	1
Parmelia omphalodes		Lichen	2013	2013	2
Peltigera hymenina		Lichen	2013	2013	1
Porpidia soledizodes		Lichen	2013	2013	1
Pseudevernia furfuracea var. furfuracea		Lichen	2013	2013	2
Xanthoparmelia mougeotii		Lichen	2013	2013	1
Xanthoria polycarpa		Lichen	2013	2013	1
Archiboreoiulus pallidus		Millipede	2023	2023	2

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Latin name	Common name	Taxon	First recorded	Last recorded	# records
Blaniulus guttulatus	Spotted Snake Millipede	Millipede	2022	2023	3
Brachydesmus superus		Millipede	2023	2023	1
Brachyiulus pusillus		Millipede	2023	2023	1
Cylindroiulus punctatus	Blunt-tailed Snake Millipede	Millipede	2023	2024	4
Glomeris marginata	Pill Millipede	Millipede	2023	2024	3
Nanogona polydesmoides	Eyed Flat-backed Millipede	Millipede	2023	2023	1
Ophiodesmus albonanus		Millipede	2023	2023	1
Polydesmus angustus	Common Flat-backed Millipede	Millipede	2022	2022	1
Proteroiulus fuscus	Snake Millipede	Millipede	2023	2023	1
Tachypodoiulus niger	White-legged Snake Millipede	Millipede	2022	2024	7
Arion (Arion) ater	Large Black Slug	Mollusc	2023	2023	1
Arion (Mesarion) subfuscus	Dusky Slug	Mollusc	2023	2024	2
Balea (Balea) sarsii		Mollusc	2022	2024	7
Cepaea (Cepaea) nemoralis	Brown-lipped Snail	Mollusc	2022	2023	2
Clausilia (Clausilia) bidentata	Two-toothed Door Snail	Mollusc	2023	2024	3
Cochlodina (Cochlodina) laminata	Plaited Door Snail	Mollusc	2023	2023	1
Cornu aspersum	Common Garden Snail	Mollusc	2022	2023	5
Deroceras (Deroceras) invadens	Tramp Slug	Mollusc	2023	2023	1

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Latin name	Common name	Taxon	First recorded	Last recorded	# records
Deroceras (Deroceras) reticulatum	Netted Field Slug	Mollusc	2023	2024	4
Discus (Gonyodiscus) rotundatus	Rounded Snail	Mollusc	2023	2023	1
Helicigona lapicida	Lapidary Snail	Mollusc	2024	2024	1
Lehmannia marginata	Tree Slug	Mollusc	2023	2023	1
Limacus maculatus	Green Cellar Slug	Mollusc	2022	2023	2
Merdigera obscura	Lesser Bulin	Mollusc	2024	2024	1
Punctum (Punctum) pygmaeum	Dwarf Snail	Mollusc	2022	2022	2
Pupilla (Pupilla) muscorum	Moss Chrysalis Snail	Mollusc	2023	2023	1
Pyramidula umbilicata	Rock Snail	Mollusc	2023	2024	5
Succinea putris	Large Amber Snail	Mollusc	2022	2022	1
Tandonia budapestensis	Budapest Keeled Slug	Mollusc	2023	2023	1
Trochulus (Trochulus) striolatus	Strawberry Snail	Mollusc	2023	2023	1
Bufo bufo	Common Toad	Amphibian	2011	2023	6
Rana temporaria	Common Frog	Amphibian	2011	2023	6
Aix galericulata	Mandarin Duck	Bird	2023	2024	2
Alcedo atthis	Kingfisher	Bird	2022	2023	2
Anas crecca	Teal	Bird	2023	2023	2
Anser anser	Greylag Goose	Bird	2022	2024	4
Anser brachyrhynchus	Pink-footed Goose	Bird	2011	2011	2
Apus apus	Swift	Bird	2011	2022	4
Bucephala clangula	Goldeneye	Bird	2011	2011	1
Charadrius dubius	Little Ringed Plover	Bird	2013	2013	2

Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
Charadrius hiaticula	Ringed Plover	Bird	2011	2014	3
Chroicocephalus ridibundus	Black-headed Gull	Bird	2022	2022	2
Cuculus canorus	Cuckoo	Bird	2024	2024	1
Curruca communis	Whitethroat	Bird	2023	2023	1
Falco tinnunculus	Kestrel	Bird	2013	2024	3
Larus argentatus	Herring Gull	Bird	2011	2013	6
Larus fuscus	Lesser Black-backed Gull	Bird	2022	2022	1
Larus marinus	Great Black-backed Gull	Bird	2011	2011	3
Lyrurus tetrix	Black Grouse	Bird	2011	2014	6
Mareca penelope	Wigeon	Bird	2024	2024	1
Milvus milvus	Red Kite	Bird	2024	2024	3
Motacilla cinerea	Grey Wagtail	Bird	2014	2023	4
Numenius arquata	Curlew	Bird	2011	2022	14
Perdix perdix	Grey Partridge	Bird	2011	2011	1
Scolopax rusticola	Woodcock	Bird	2022	2023	2
Sturnus vulgaris	Starling	Bird	2013	2014	2
Tadorna tadorna	Shelduck	Bird	2011	2011	1
Turdus pilaris	Fieldfare	Bird	2023	2023	1
Turdus torquatus	Ring Ouzel	Bird	2011	2011	1
Aricia artaxerxes	Northern Brown Argus	Insect - Butterfly	2022	2022	1
Aythya fuligula	Tufted Duck	Bird	2024	2024	1
Columba livia	Feral Pigeon/Rock Dove	Bird	2024	2024	1
Egretta garzetta	Little Egret	Bird	2023	2023	1
Garrulus glandarius	Jay	Bird	2022	2023	4
Lagopus lagopus	Red Grouse	Bird	2011	2024	7
Mergus merganser	Goosander	Bird	2022	2023	3
Motacilla alba	Pied/White Wagtail	Bird	2014	2014	2

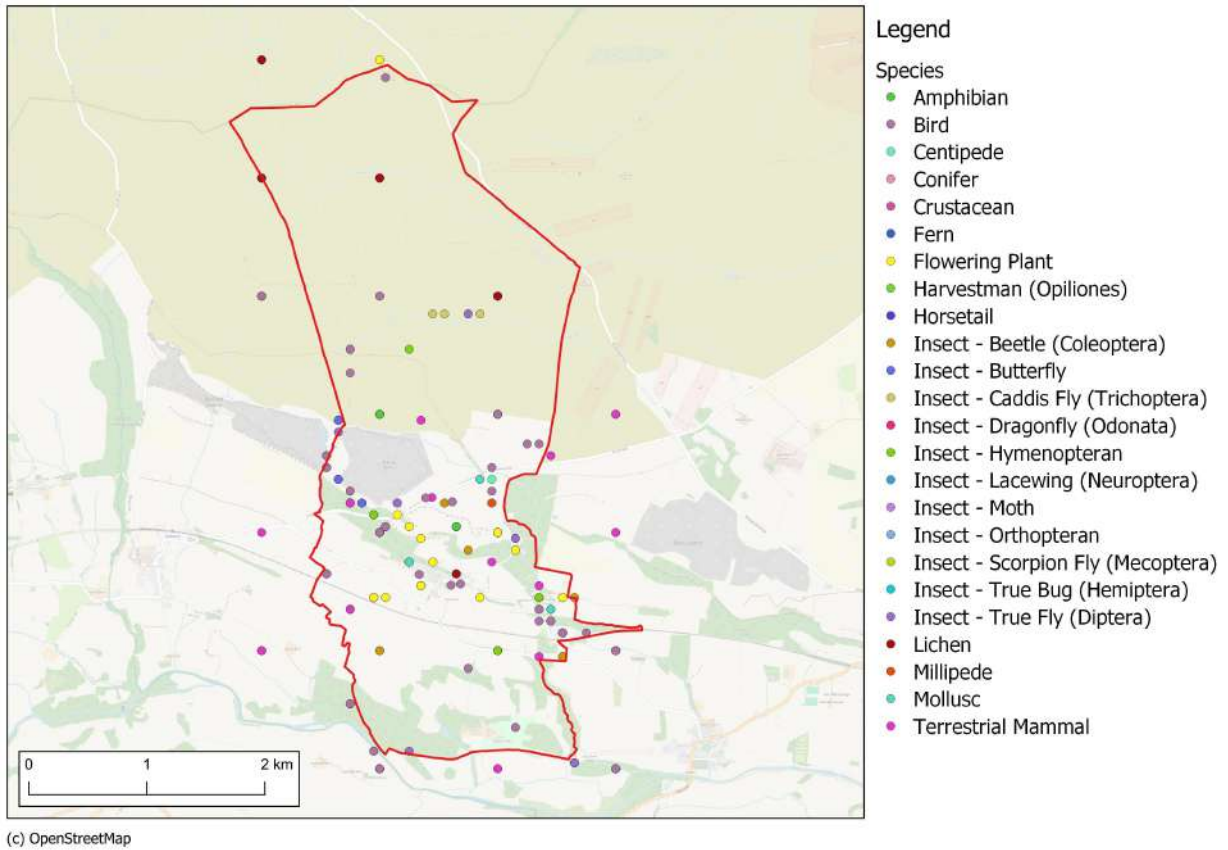
Species List					
Latin name	Common name	Taxon	First recorded	Last recorded	# records
<i>Pica pica</i>	Magpie	Bird	2011	2014	7
<i>Pluvialis apricaria</i>	Golden Plover	Bird	2024	2024	1
<i>Riparia riparia</i>	Sand Martin	Bird	2011	2014	5
<i>Sitta europaea</i>	Nuthatch	Bird	2023	2023	2
<i>Anacamptis morio</i>	Green-winged Orchid	Flowering Plant	2018	2019	2
<i>Ischnomera sanguinicollis</i>		Insect - Beetle (Coleoptera)	2022	2024	3
<i>Coenonympha pamphilus</i>	Small Heath	Insect - Butterfly	2022	2022	4
<i>Ctenophora pectinicornis</i>		Insect - True Fly (Diptera)	2024	2024	1
<i>Pocota personata</i>		Insect - True Fly (Diptera)	2023	2023	3
<i>Cladonia arbuscula</i> subsp. <i>squarrosa</i>		Lichen	2013	2013	2
<i>Clausilia (Andraea) dubia</i>	Craven Door Snail	Mollusc	2022	2022	1
<i>Erinaceus europaeus</i>	Hedgehog	Terrestrial Mammal	2017	2023	4
<i>Lepus europaeus</i>	Hare	Terrestrial Mammal	2022	2024	5
<i>Mustela erminea</i>	Stoat	Terrestrial Mammal	2011	2011	1
<i>Mustela putorius</i>	Polecat	Terrestrial Mammal	2015	2015	2

Legally protected and priority species

In the above table, entries highlighted in purple represent species which are legally protected species, priority species, or INNS (Invasive Non-native Species).

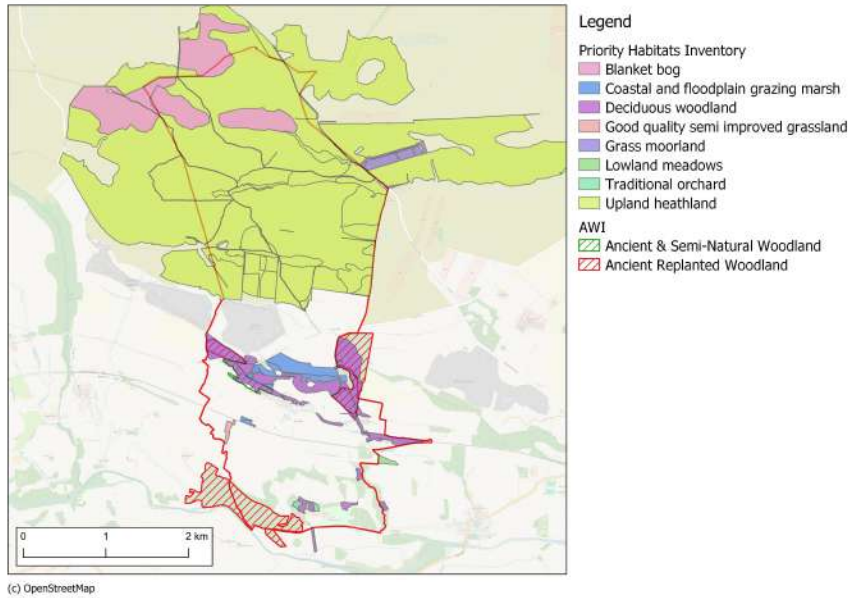
The designations of 'legally protected' and 'priority' are created from species lists relating to multiple different pieces of legislation. Legally protected species are those listed in certain schedules of the Wildlife and Countryside Act (1981), RSPB/BTO Birds of Conservation Concern lists, and the Protection of Badgers Act (1992). Priority species include those that fall under legislation including UK BAP (Biodiversity Action Plan species), global and european species and habitats directives, Red Data Book listings, CITES Annexes (Convention on International Trade in Endangered Species) and Section 41 of the Natural Environment and Rural Communities Act (2006).

Species Mapping

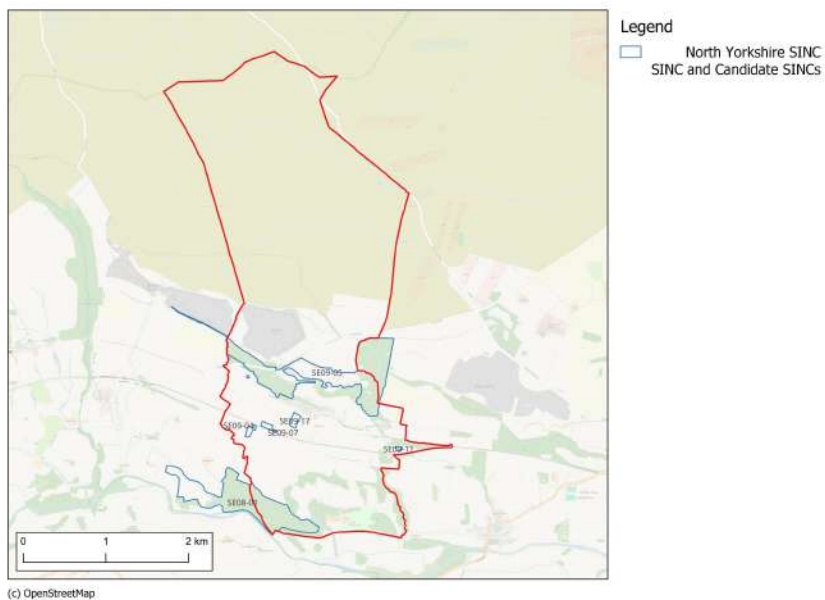


Mapping

Habitats Mapping



Local Sites Mapping

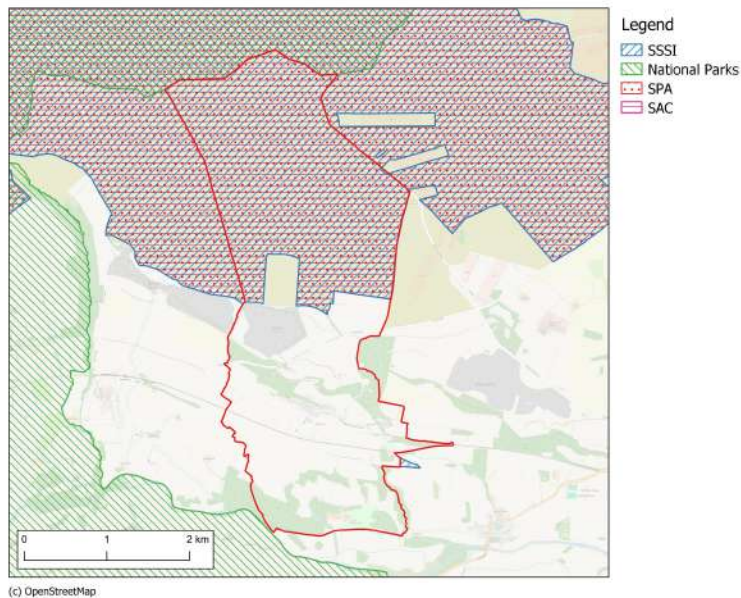


Additional layers

National and International Sites

NEYEDC also disseminates information on National and Internationally designated (statutory) sites. These include Special Areas of Conservation (SAC), Special Protection Areas (SPA), Sites of Special Scientific Interest (SSSI), and Ramsar (wetland) sites.

The following map shows any such sites within the parish area.



Buglife B-lines

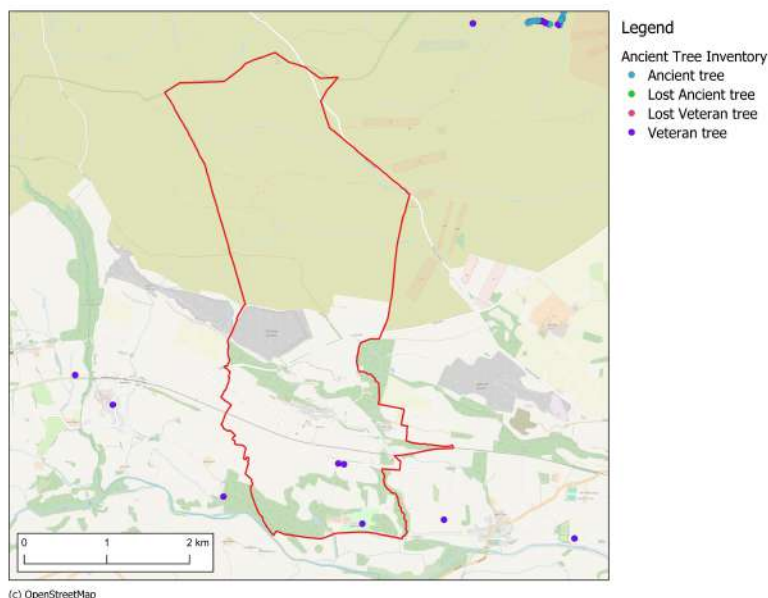
B-lines, an initiative by the charity Buglife, are a series of 'insect pathways' running through our countryside and towns, along which we are restoring and creating a series of wildflower-rich habitat stepping stones. They link existing wildlife areas together, creating a network that will weave across the UK landscape and provide areas of brand new habitat.

There are no B-lines within the parish boundary.

Ancient Tree Inventory

The Ancient Tree Inventory is a Woodland Trust project that seeks to map the oldest and most important trees in the UK. Ancient trees are those that are in the third or final stage of their life. Some of these individual trees can be aged over 1,000 years. Veteran trees have some of the features of ancient trees, but without the great age of those that fit into the 'ancient' category. All ancient trees are veteran, but not all veteran trees are ancient.

The following trees on the Ancient Tree Inventory are found within your parish.



General advice

The following ideas could be enacted at a parish level to protect and enhance biodiversity.

1. Create a biodiversity or environmental policy - These documents can be created to outline aims for how the parish can reduce impacts on the environment widely (e.g. reducing emissions, reducing light pollution, tree planting) or how the parish would protected, record, and enhance biodiversity in the parish.
2. Sharing of parish maps and species lists - The maps and species list used in this document can be shared with parish residents as a way to inform and engage them with the features of the parish and the biodiversity already recorded there. Mapping can also be a good way to identify potential habitat corridors or networks where green spaces link up.
3. Organise further survey - Targeted survey at a particular site, or for an indicator species or species group (e.g insects), can be a valuable way to understand more about key sites, habitats, and species within the parish whilst making best use of limited resources. This could come in the form of a bioblitz event.
4. Influence the management of public open spaces or parish-owned land - Land that the parish has influence or ownership under can be improved for biodiversity. This could include the installation of equipment such as bird or bat boxes or insect hotels, native species planting, creation of a wildlife pond, the development of a site management plan, enactment of a more wildlife-friendly grass cutting regime etc. This should be completed with an awareness as to whether any actions will damage or destroy an already valuable habitat, which can be identified through prior survey (see 3).
5. Record wildlife - Recording wildlife more generally is an important way to track change and monitor biodiversity. It is also an excellent way to engage parish residents and inspire interest in their local patch. NEYEDC can provide guidance and resources on biological recording. You could also make contact with

6. Engaging with gardeners, allotment holders and landowners - Encourage gardening for wildlife in private gardens and allotments with signposting to advice and resources on wildlife-friendly practices. Building good relationships with key landowners can help influence practices such as hedgerow cutting, field edge management, and other initiatives to help biodiversity.