

All records, except the last entry, collected and determined by J A Webb Last entry collected and determined by Carl Whitehead

Species scientific name	Common name	Sub site	Date	Abundance/nos.	Comment
MOSS					
Brachythecium rutabulum	Rough-stalked feather-moss	Fen	11.03.2017	Locally frequent	
FLOWERING PLANTS					
Angelica sylvestris	Wild angelica	Fen	01.09.2017	Locally frequent	
Arum maculatum	Cuckoo pint	Flush to south of drain	11.03.2017	Occasional	
Carex flacca	Glaucous sedge	Fen	11.03.2017	Occasional	
Carex hirta	Hairy sedge	Fen	01.09.2017	Occasional	Cleared fen
Carex otrubae	False fox-sedge	Fen	01.09.2017	Rare	In cleared fen
Ceratophyllum demersum	Rigid hornwort	Pond	01.09.2017	4 strands only	
Circaea lutetiana	Enchanter's nightshade	Woodland	01.09.2017	Occasional	Patch by stream
Cirsium palustre	Marsh thistle	Fen	11.03.2017	Occasional	
Convallaria majalis	Lily of the valley	Flush to south of drain	11.03.2017	Occasional	
Ficaria verna	Lesser celandine	Flush to south of drain	11.03.2017	Locally frequent	
Filipendula ulmaria	Meadowsweet	Flush to south of drain	11.03.2017	Occasional	
Galium aparine	Cleavers	Fen	11.03.2017	Occasional	
Heracleum sphondylium	Hogweed	Grassland	01.09.2017	Locally frequent	
Leycesteria formosa	Himalayan honeysuckle	Fen	01.09.2017	One clump	Needs removal
Mercurialis perennis	Dog's mercury	Fen	11.03.2017	Occasional	N and S margins to fen
Parthenocissus quinquefolia	Virginia creeper	Woodland	01.09.2017	One patch	Needs removal
Pedicularis palustris	Marsh lousewort	Fen	30.10.2016	1 veg plant	First return of this species

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<i>Pedicularis palustris</i>	Marsh lousewort	Fen	01.09.2017	4	Edge of glyceria runnel area
<i>Persicaria amphibia</i>	Amphibious bistort	Fen	30.10.2016	Locally frequent	Damp grassland before fen
<i>Primula vulgaris</i>	Primrose	Bank to fen	11.03.2017	1 clump	Just north of fen near sewer vent
<i>Prunus cerasifera</i>	Cherry plum	Bank to fen	11.03.2017	1	Bank to fen opposite pond
<i>Ribes uva crispa</i>	Gooseberry	South side	11.03.2017	Rare	Beside path south side
<i>Senecio erucifolius</i>	Hoary ragwort	Fen	01.09.2017	Occasional	Cleared fen
<i>Stratiotes aloides</i>	Water soldier	Pond	01.09.2017	44 rosettes	Covered in brown fil. algae
<i>Typha latifolia</i>	Greater reedmace	Fen	01.09.2017	6 young plants	Cleared fen
<i>Ulmus procera</i>	English elm	Dumped bank	11.03.2017	Rare	Suckers/young trees on dumped bank
<i>Valeriana officinalis</i>	Common valerian	Flush to south of drain	11.03.2017	Occasional	
<i>Vicia sepium</i>	Bush vetch	Woodland	01.09.2017	Occasional	
FUNGI & SLIME MOULDS					
<i>Armillaria</i> sp	Honey fungus	Woodland	30.10.2016	Numerous caps	Base of dying tree
<i>Bjerkandera adusta</i>	A smoky bracket	Woodland	30.10.2016	Numerous brackets	On dead stump
<i>Calocera</i> sp	Stags horn	Woodland	30.10.2016	Numerous on one log	On dead log
<i>Fuligo septica</i>	Scrambled-egg slime mould	Woodland	01.09.2017	Patch on one log	On dead log
<i>Hypholoma fasciculare</i>	Sulphur tuft	Woodland	01.09.2017	9 caps	On dead stump
<i>Kuehneromyces mutabilis</i>	Sheathed wood-tuft	Woodland	30.10.2016	Numerous caps	On dead stumps
<i>Lycogala epidendrum</i>	Pink bubble-gum fungus	Woodland	30.10.2016	Numerous	On one dead log

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<i>Mycena speirea</i>	Bark bonnet	Woodland	30.10.2016	2	On dead stump
<i>Phlebia radiata</i>	Wrinkled crust	Woodland	30.10.2016	Patch 20cm	On dead log
<i>Polyporus durus</i> (P. Badius)	Bay polypore	Woodland	01.09.2017	3 caps	With larval tunnels
<i>Rigidoporus ulmarius</i>	A bracket fungus	Dumped bank	11.03.2017	2 brackets	On rotting fallen trunk
<i>Sarcoscypha</i> sp	Scarlet elf cup	Fen	11.03.2017	1 cup	On rotting small branch
INVERTEBRATES					
Bugs					
<i>Capsus ater</i>	A black bug	Fen	14.07.2017	1	
<i>Cicadella viridis</i>	A green leafhopper	Fen	14.07.2017	1	
<i>Coreus marginatus</i>	Squash bug	Fen	14.07.2017	2	
<i>Coreus marginatus</i>	Squash bug	Fen	01.09.2017	1	
<i>Corizus hyoscyami</i>	Restharrow bug	Fen	22.05.2017	1	
<i>Eysarcoris venustissimus</i>	Woundwort shield bug	Woodland	01.09.2017	3	Swept from stachys sylvestris
<i>Gerris</i> sp	Pond skater	Pond	01.09.2017	4	
<i>Heterogaster urticae</i>	Nettle ground bug	Fen	01.09.2017	1	Swept from nettles
<i>Heterotoma merioptera</i>	A bug	Woodland	14.07.2017	2	
<i>Philaenius spumarius</i>	Common spittle bug	Fen	14.07.2017	1	
<i>Philaenus spumarius</i>	Common spittle bug	Fen	01.09.2017	3	
INVERTEBRATES					
Beetles					
? <i>Anaspis frontalis</i>	All black mordellid	Fen	22.05.2017	1	
<i>Anobium punctatum</i>	Woodworm	Woodland	14.07.2017	1	
<i>Cionus alauda</i>	A figwort weevil	Fen	22.05.2017	3	

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<i>Cionus scrophulariae</i>	A figwort weevil	Fen	22.05.2017	6	
<i>Gastrophysa viridula</i>	Dock beetle	Fen	01.09.2017	1	On dock leaves
<i>Halyzia sedecimguttata</i>	Orange ladybird	Woodland	14.07.2017	2	
<i>Harmonia axyridis</i>	Harlequin ladybird	Grassland	14.07.2017	Numerous	On hogweed flowers
<i>Oedemera nobilis</i>	Thick-kneed flower beetle	Grassland	14.07.2017	1m,1f	On hogweed flowers
<i>Phyllobius pomaceus</i>	Common nettle weevil	Fen	22.05.2017	1	
<i>Rhagonycha fulva</i>	Orange soldier beetle	Grassland	14.07.2017	Numerous	On hogweed flowers
<i>Araneus quadratus</i>	A spider	Fen	01.09.2017	2	

INVERTEBRATES

Butterflies and moths

<i>Anthophila fabriciana</i>	Common nettle tap	Woodland	01.09.2017	3	
<i>Aphantopus hyperantus</i>	Ringlet	Grassland	14.07.2017	1	
<i>Callimorpha dominula</i>	Scarlet tiger moth	Fen	22.05.2017	1 caterpillar	
<i>Eilema griseola</i>	Dingy footman	Fen	14.07.2017	1	
<i>Maniola jurtina</i>	Meadow brown	Grassland	14.07.2017	1	
<i>Mompha</i> sp	A micromoth	Fen	24.10.2015	3 galls	Identified 2017
<i>Ochlodes sylvanus</i>	Common skipper	Grassland	14.07.2017	1	
<i>Pammene aurana</i>	Small spotted moth	Grassland	14.07.2017	1	
<i>Parage aegeria</i>	Speckled wood	Woodland	14.07.2017	1	
<i>Parage aegeria</i>	Speckled wood	Woodland	01.09.2017	1	
<i>Pieris napi</i>	Green-veined white	Fen	01.09.2017	1	
<i>Polygonia c-album</i>	Comma	Grassland	14.07.2017	1	
<i>Vanessa atalanta</i>	Red admiral	Grassland	14.07.2017	1	

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INVERTEBRATES					
Flies					
<i>Anomoia purmunda</i>	A tephritid fly	Fen	14.07.2017	1	
<i>Calliphora</i> sp.	Green bottle	Fen	01.09.2017	1	
<i>Cheilosa albitarsus/ranunculi</i>	A hoverfly	Fen	22.05.2017		
<i>Cheilosia scutellata/longula</i>	A black hoverfly	Fen	14.07.2017	2m	On hogweed flowers
<i>Chrysopilus cristatus</i>	Black snipe fly	Fen	14.07.2017	1	
<i>Ellipteroides lateralis</i>	Small craneflies	Fen	14.07.2017	3	
<i>Episiphus balteatus</i>	Marmalade hoverfly	Fen	14.07.2017	3	
<i>Eristalis intricarius</i>	A furry dronefly	Grassland	14.07.2017	1	On hogweed flowers
<i>Eristalis nemorum</i>	Stripe-faced dronefly	Grassland	14.07.2017	2	On hogweed flowers
<i>Eurithia anthophila</i>	A tachinid fly	Fen	01.09.2017	3	On angelica flowers
<i>Gonia picea</i>	A tachinid fly	Fen	01.09.2017	1	
<i>Graphomyia maculata</i>	A muscid fly	Fen	14.07.2017	1	On hogweed flowers
<i>Leucozonia laternaria</i>	A hoverfly	Grassland	14.07.2017	1f	On hogweed flowers
<i>Limonia nubeculosa</i>	A cranefly	Woodland	01.09.2017	1	
<i>Lonchaea</i> sp	A lonchaeid fly	Grassland	01.09.2017	4	On hogweed seed head
<i>Meiosimyza decempunctata</i>	A lauxaniid fly	Woodland	14.07.2017	1	
<i>Melieria</i> sp	An otiitid fly	Fen	14.07.2017	1	
<i>Myathropa florea</i>	A hoverfly	Grassland	14.07.2017	2	On hogweed flowers
<i>Nephrotoma</i> sp.	Tiger cranefly	Fen	14.07.2017	1	
<i>Pachygaster leachii</i>	Yellow-legged black	Grassland	14.07.2017	1	
<i>Paraclusia tigrina</i>	A clusiid fly	Woodland	14.07.2017	1	
<i>Peplomyza litura</i>	A lauxaniid fly	Woodland	14.07.2017	1	

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<i>Pherbena coryleti</i>	A snail-killing fly	Fen	01.09.2017	1	
<i>Ptychoptera</i> sp.	A fold-wing crane-fly	Fen	01.09.2017	1	
<i>Seri obscuripennis</i>	A platypezid fly	Woodland	12.09.2017	Numerous m & f	Emerged from fruitbody of <i>Polyporus durus</i> collected 01.09.2017
<i>Stratiomys potamida</i>	Banded general soldierfly	Grassland	14.07.2017	1f	On hogweed flowers
<i>Tetanocera phyllophora</i>	A snail-killing fly	Fen	14.07.2017	3m	
<i>Tetanocera phyllophora</i>	A snail-killing fly	Fen	01.09.2017	4	
<i>Tetanocera</i> sp.	A snail-killing fly	Fen	01.09.2017	1	
<i>Tipula maxima</i>	Giant crane-fly	Fen	14.07.2017	1	
<i>Tipula maxima</i>	Giant crane-fly	Fen	01.09.2017	1	
<i>Tipula paludosa</i>	European crane-fly	Fen	01.09.2017	1m	
<i>Xylota sylvarum</i>	A deadwood hoverfly	Woodland	01.09.2017	1m	
INVERTEBRATES					
Other groups					
<i>Ischnura elegans</i>	Blue-tailed damselfly	Pond	14.07.2017	1	
<i>Aeshna cyanea</i>	Southern hawk	Pond	01.09.2017	1m	Hawking over the pond and woodland rides
<i>Sympetrum striolatum</i>	Common darter	Pond	01.09.2017	2m	Hawking over the pond
<i>Tetrix undulata</i>	Common groundhopper	Fen	01.09.2017	1	
<i>Tetrix subulata</i>	Slender groundhopper	Fen	01.09.2017	1	
<i>Conocephalus discolor</i>	Long-winged conehead	Fen	01.09.2017		
<i>Diastrophus rubi</i>	Bramble-stem gall wasp	Hedge	30.10.2016	1	
<i>Bombus pascuorum</i>	Common carder bumble bee	Fen	14.07.2017	1	On marsh thistle flowers

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Gasteruption jaculator	A parasitic wasp	Fen	14.07.2017	1f	
Ectemnius sp	A wood-nesting wasp	Fen	01.09.2017	1	
Bombus pascuorum	Common carder bumble bee	Fen	01.09.2017	2 workers	On hogweed
Apis mellifera	Honey bee	Fen	01.09.2017	2 workers	On hogweed flowers
Tenthredo scrophulariae	Figwort sawfly	Fen	01.09.2017	1	
Hygromia cinctella	Girdled snail	Fen	30.10.2016	1	
Hygromia cinctella	Girdled snail	Fen	01.09.2017	1	
VERTEBRATES					
Birds					
Gallinula chloropus	Moorhen	Pond	11.03.2017	1	
* Alcedo atthis	Kingfisher	Pond	16.03.2017	1	Seen flying over pond

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