

Full species record - data from 2011 to 2017 Limestone grassland, scrub, trees, spring-fed calcareous flushes/fen areas, tufa-depositing stream

KEY Collected/Determined: JAW = J A Webb CS = Clive Smith CH = Colin Hayes MC = Martin Corley SW = Steve Woolliams

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Species scientific name	Common name	Sub site	Map reference	Date	Coll.	Det.	Abundance / nos	Comment
ALGAE								
Chara sp	Stonewort alga	Top west fen below fence	SP4915 0515	04.11.2017	JAW	JAW	Rare	
MOSESSES & LIVERWORTS								
Aneura pinguis	Greasewort	Top west fen below fence	SP492 052	07.10.2011	JAW	JAW	Occasional	Shaded fen
Brachythecium rutabulum	Rough-stalked feather-moss	Top west fen below fence	SP4915 0515	16.12.2017	JAW	JAW	Occasional	
Bryum pseudotriquetrum/bimum	Marsh bryum	Top west fen below fence	SP4915 0515	04.11.2017	JAW	JAW	Rare	
Calliergonella cuspidata	Common spear moss	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Frequent	Mainly wetlands
Conocephalum conicum	Lemon scented liverwort	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	Shaded fen
Cratoneuron filicinum	Fern leaved hook moss	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Frequent	
Cryphaea heteromalla	Lateral cryphaea	Scrub/wooded areas	SP492 052	20.10.2011	JAW	JAW	Rare	On old elder bark
Fissidens taxifolius	Common pocket-moss	Stream corridor	SP492 052	07.10.2011	JAW	JAW	Locally frequent	Wet shaded banks to stream
Homalothecium sericeum	Silky wall feather-moss	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	Rare	On trunks of trees
Kindbergia praelonga	Common feather-moss	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	Widespread	Grassland, under trees, on tree bark
Pellia endiviifolia	Endive pellia	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
Plagiomnium undulatum	Hart's tongue thyme moss	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Locally frequent	
Thuidium tamariscinum	Common tamarisk moss	Top west fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
FERNS & HORSETAILS								
Dryopteris filix-mas	Male fern	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	Rare	Under trees
Equisetum arvense	Field horsetail	Top west fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
Equisetum palustre	Marsh horsetail	Top west fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Rare	
Equisetum telmateia	Giant horsetail	All fen areas	SP492 052	21.07.2017	JAW	JAW	Locally frequent/dominant	Wet fen/flush areas
Equisetum telmateia	Giant horsetail	Long west fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Frequent	

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FLOWERING PLANTS								
<i>Acer campestre</i>	Field maple		SP492 052	07.10.2011	JAW	JAW	Rare	
<i>Acer platanoides</i>	Norway maple		SP492 052	07.10.2011	JAW	JAW	Rare	One dying tree near bottom hedge
<i>Acer pseudoplatanus</i>	Sycamore		SP492 052	07.10.2011	JAW	JAW	Occasional	Mostly hedges
<i>Achillea millefolium</i>	Yarrow	Rough grassland	SP492 052	16.12.2017	JAW	JAW	Occasional	
<i>Aesculus hippocastanum</i>	Horse chestnut		SP492 052	07.10.2011	JAW	JAW	Rare	Young trees
<i>Agrimonia eupatoria</i>	Agrimony		SP492 052	07.10.2011	JAW	JAW	Locally frequent	
<i>Agrostis stolonifera</i>	Creeping bent	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Frequent	
<i>Agrostis tenuis</i>	Common bent grass		SP492 052	07.10.2011	JAW	JAW	Occasional	
<i>Ajuga reptans</i>	Bugle		SP492 052	07.10.2011	JAW	JAW	Occasional	Wet flush areas
<i>Alliaria petiolata</i>	Garlic mustard	Scrub	SP492 052	16.12.2017	JAW	JAW	Occasional	
<i>Alnus glutinosa</i>	Alder		SP492 052	07.10.2011	JAW	JAW	2	Young trees, wet area near centre
<i>Alopecurus pratensis</i>	Meadow foxtail		SP492 052	26.05.2012	JAW	JAW	Frequent-abundant	
<i>Anthoxanthum odoratum</i>	Sweet vernal grass		SP492 052	26.05.2012	JAW	JAW	Occasional	
<i>Anthriscus sylvestris</i>	Cow parsley		SP492 052	07.10.2011	JAW	JAW	Occasional	
<i>Apium nodiflorum</i>	Fool's watercress	Pond	SP49170 05181	09.03.2017	JAW	JAW	Frequent	In pond
<i>Apium nodiflorum</i>	Fool's watercress	Long SW fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Occasional	
<i>Arctium</i> sp	Burdock		SP492 052	07.10.2011	JAW	JAW	Rare	
<i>Arrhenatherum elatius</i>	False oat-grass		SP492 052	07.10.2011	JAW	JAW	Abundant/dominant	In rank grassland
<i>Artemisia vulgaris</i>	Mugwort		SP492 052	07.10.2011	JAW	JAW	Rare	
<i>Arum maculatum</i>	Cuckoo-pint		SP492 052	07.10.2011	JAW	JAW	Rare	Under trees
<i>Aster</i> sp	Michaelmas daisy		SP492 052	07.10.2011	JAW	JAW	One patch	Centre of site
<i>Betula pendula</i>	Silver birch	West side bank	SP492 052	16.12.2017	JAW	JAW	3 young trees	Dry bank above top fen to north
<i>Brachypodium sylvaticum</i>	Wood false brome	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
<i>Bromus ramosus</i>	Hairy brome		SP492 052	07.10.2011	JAW	JAW	One patch	Near stream, bottom of hill
<i>Bryonia dioica</i>	Black bryony		SP492 052	07.10.2011	JAW	JAW	Rare	Climbing in scrub
<i>Callitriche</i> sp.	Water starwort	Pond	SP49170 05181	04.11.2017	JAW	JAW	Frequent	
<i>Caltha palustris</i>	Marsh marigold	Pond	SP49170 05181	04.11.2017	JAW	JAW	Rare	
<i>Cardamine flexuosa</i>	Wavy bittercress	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
<i>Cardamine hirsuta</i>	Hairy bitter cress	Dry bank	SP492 052	09.03.2017	JAW	JAW	Locally frequent	Newly bramble and nettle cleared area
<i>Cardamine pratensis</i>	Cuckoo flower	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
<i>Carex disticha</i>	Brown sedge		SP4938 0532	06.07.2013	JAW	JAW	Occasional	Marsh at NE corner of site
<i>Carex hirta</i>	Hairy sedge	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Rare	
<i>Carex otrubae</i>	False fox-sedge		SP4938 0532	06.07.2013	JAW	JAW	Rare	Marsh at NE corner of site
<i>Carex pendula</i>	Pendulous sedge	Fen patches	SP492 052	16.12.2017	JAW	JAW	Rare	Wetland areas
<i>Centaurea nigra</i>	Black knapweed		SP492 052	07.10.2011	JAW	JAW	Occasional	Grassland

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Cerastium fontanum	Mouse-ear		SP492 052	07.10.2011	JAW	JAW	Occasional	Grassland
Chaerophyllum temulum	Rough chervil		SP492 052	07.10.2011	JAW	JAW	Occasional	
Cirsium arvense	Creeping thistle		SP492 052	07.10.2011	JAW	JAW	Locally frequent	Grassland
Cirsium palustre	Marsh thistle	Fen areas cut recently	SP492 052	21.07.2017	JAW	JAW	Locally frequent	Fen/flush areas
Convolvulus arvensis	Common bindweed		SP492 052	07.10.2011	JAW	JAW	Rare	
Corylus avellana	Hazel	Scrub/wooded areas	SP492 052	21.07.2017	JAW	JAW	Rare	Site centre nr stream
Crataegus monogyna	Common hawthorn		SP492 052	21.07.2017	JAW	JAW	Numerous	Some dying
Cynosurus cristatus	Crested dog's tail	Grassland	SP492 052	21.07.2017	JAW	JAW	Rare	
Dactylis glomerata	Cock's-foot		SP492 052	21.07.2017	JAW	JAW	Frequent	In rank tussocky grassland
Dactylorhiza fuchsii	Common spotted orchid		SP4914 0518	06.07.2013	JAW	JAW	More than 100	In fen/marsh areas near stream
Dactylorhiza fuchsii	Common spotted orchid	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
Deschampsia cespitosa	Tufted hair-grass		SP492 052	07.10.2011	JAW	JAW	Locally frequent	In rank grassland
Eleocharis palustris	Common spike rush	Top SW fen below fence	SP4914 0518	06.07.2013	JAW	JAW	Occasional	Marsh area to SW side of site above pond
Elymus repens	Couch grass		SP492 052	06.07.2013	JAW	JAW		
Epilobium hirsutum	Great willowherb	Pond	SP49170 05181	09.03.2017	JAW	JAW	Frequent	In pond
Epilobium hirsutum	Great willowherb		SP492 052	07.10.2011	JAW	JAW	Locally frequent/abundant	Fen/flush areas
Epilobium parviflorum	Hoary willowherb		SP492 052	07.10.2011	JAW	JAW	Rare	Fen/flush areas
Epilobium parviflorum	Hoary willow herb	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Frequent	
Eupatorium cannabinum	Hemp agrimony		SP492 052	07.10.2011	JAW	JAW	Occasional	Fen/flush areas
Eupatorium cannabinum	Hemp agrimony	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
Eupatorium cannabinum	Hemp agrimony	Long south-west fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Occasional	
Festuca arundinacea	Tall fescue		SP492 052	07.10.2011	JAW	JAW	Locally frequent	In rank grassland
Festuca gigantea	Giant fescue	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
Festuca gigantea	Giant fescue	Top SW fen below fence	SP4915 0515	04.11.2017	JAW	JAW	Occasional	
Festuca rubra	Red fescue		SP492 052	07.10.2011	JAW	JAW	Occasional	Shorter grass areas
Ficaria verna	Celandine	Near stream	SP492 052	09.03.2017	JAW	JAW	Frequent	Especially peaty areas
Filipendula ulmaria	Meadowsweet		SP492 052	07.10.2011	JAW	JAW	Occasional	Fen/flush areas
Fraxinus excelsior	Ash		SP492 052	07.10.2011	JAW	JAW	Frequent	Mature trees and young saplings
Galium aparine	Cleavers	Cleared scrub areas	SP492 052	16.12.2017	JAW	JAW	Locally frequent/abundant	Where soil recently disturbed
Galium aparine	Cleavers		SP492 052	07.10.2011	JAW	JAW	Occasional	
Galium verum	Lady's bedstraw		SP492 052	07.10.2011	JAW	JAW	Rare	
Geranium robertianum	Herb robert		SP492 052	07.10.2011	JAW	JAW	Rare	Under trees
Geum urbanum	Wood avens	Scrub/wooded areas	SP492 052	21.07.2017	JAW	JAW	Occasional	Scrub areas

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<i>Glechoma hederacea</i>	Ground ivy		SP492 052	07.10.2011	JAW	JAW	Occasional	Under trees
<i>Glyceria fluitans</i>	Floating sweet grass	Pond	SP49170 05181	09.03.2017	JAW	JAW	Frequent	In pond
<i>Glyceria notata</i>	Plicate sweet grass		SP492 052	07.10.2011	JAW	JAW	Occasional	Stream and peaty areas
<i>Glyceria notata</i>	Plicate sweet grass	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Locally frequent	
<i>Hedera helix</i>	Ivy		SP492 052	07.10.2011	JAW	JAW	Frequent	
<i>Heracleum spondylium</i>	Hogweed		SP492 052	07.10.2011	JAW	JAW	Locally frequent	
<i>Holcus lanatus</i>	Yorkshire fog		SP492 052	07.10.2011	JAW	JAW	Frequent	
<i>Holcus lanatus</i>	Yorkshire fog	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
<i>Hypericum tetrapterum</i>	Square-stalked St. John's Wort		SP492 052	07.10.2011	JAW	JAW	Rare	Fen/flush areas
<i>Hypericum tetrapterum</i>	Square stalked St John's wort	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
<i>Hypericum tetrapterum</i>	Square stalked St John's wort	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
<i>Ilex aquifolium</i>	Holly		SP492 052	07.10.2011	JAW	JAW	Couple of bushes	Near stream
<i>Impatiens glandulifera</i>	Himalayan balsam	Long SW fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Occasional	
<i>Iris foetidissima</i>	Gladdon/stinking iris	Scrub	SP492 052	16.12.2017	JAW	JAW	Rare	Scrub areas, probably garden escape
<i>Iris pseudacorus</i>	Yellow flag		SP492 052	07.10.2011	JAW	JAW	Occasional	Ponds and parts of stream
<i>Iris pseudacorus</i>	Yellow flag	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	Also in pond
<i>Isolepis setacea</i>	Bristle club rush	Top SW fen below fence	SP49158 05151	21.07.2017	JAW	JAW	Rare	On damp margin with grassland
<i>Juncus articulatus</i>	Jointed rush	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	Fen/flush areas
<i>Juncus bufonius</i>	Toad rush	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
<i>Juncus effusus</i>	Soft rush	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
<i>Juncus inflexus</i>	Hard rush	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	Fen/flush areas
<i>Juncus inflexus</i>	Hard rush		SP492 052	06.08.2017	JAW	JAW	Locally frequent	Fen/flush areas
<i>Lamium album</i>	White dead-nettle		SP492 052	07.10.2011	JAW	JAW	Occasional	
<i>Lathyrus pratensis</i>	Meadow vetchling		SP492 052	07.10.2011	JAW	JAW	Rare	Rank grassland
<i>Lathyrus pratensis</i>	Meadow vetchling	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
<i>Lemna minor</i>	Common/lesser duckweed	Pond	SP492 052	07.10.2011	JAW	JAW	Rare	Pond
<i>Lemna trisulca</i>	Ivy-leaved duckweed	Pond	SP492 052	07.10.2011	JAW	JAW	Rare	
<i>Lolium perenne</i>	Perennial rye-grass		SP492 052	07.10.2011	JAW	JAW	Common	Grassy paths and edges of paths
<i>Lotus corniculatus</i>	Common bird's foot trefoil		SP492 052	07.10.2011	JAW	JAW	Rare	Bank
<i>Lotus pedunculatus</i>	Greater bird's foot trefoil		SP492 052	07.10.2011	JAW	JAW	Occasional	Fen/flush areas
<i>Lotus pedunculatus</i>	Greater birds foot trefoil	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	

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<i>Luzula campestris</i>	Field woodrush		SP492 052	26.05.2012	JAW	JAW	Rare	Shorter grass areas
<i>Lysimachia nummularia</i>	Creeping jenny	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Locally frequent	
<i>Lythrum salicaria</i>	Purple loosestrife		SP492 052	07.10.2011	JAW	JAW	Rare	Fen/flush areas
<i>Malus sylvestris</i>	Crab apple	Scrub/marginal hedge	SP492 052	16.12.2017	JAW	JAW	1 old tree	
<i>Mentha aquatica</i>	Water mint		SP492 052	07.10.2011	JAW	JAW	Occasional	Stream, fen/flush areas
<i>Mentha cf. spicata</i>	Spearmint or cultivated mint	North side	SP49154 05330	06.08.2017	JAW	JAW	Clonal patch 10m	North side near entrance
<i>Mercurialis perennis</i>	Dog's mercury		SP492 052	07.10.2011	JAW	JAW	One patch	Nr stream under trees
<i>Myosotis scorpioides</i>	Water forget me not	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
<i>Myosotis scorpioides</i>	Water forget me not	Long south-west fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Occasional	
<i>Myosoton aquaticum</i>	Water chickweed	Top SW fen below fence	SP4915 0515	16.12.2017	JAW	JAW	1 plant	
<i>Myriophyllum aquaticum</i>	Parrot's feather		SP49171 05176	07.10.2011	JAW	JAW	Patch	Occupying most of small pond
<i>Odontites verna</i>	Red bartsia		SP492 052	07.10.2011	JAW	JAW	Occasional	
<i>Ononis spinosa</i>	Spiny restharrow		SP49239 05105 to SP49264 5072	07.10.2011	JAW	JAW	Approx 5m of linear patches	Banks to either side of straight
<i>Plantago lanceolata</i>	Ribwort plantain		SP492 052	07.10.2011	JAW	JAW	Common	Mostly on mown paths
<i>Poa trivialis</i>	Rough meadow grass		SP492 052	07.10.2011	JAW	JAW	Occasional	Rank grassland
<i>Poa trivialis</i>	Rough stalked meadow grass	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
<i>Populus sp hybrid</i>	Poplar hybrid		SP49101 05195	16.12.2017	JAW	JAW	2 large trees	Top of site
<i>Potentilla anserina</i>	Silverweed		SP492 052	07.10.2011	JAW	JAW	Occasional	Wet flush areas
<i>Potentilla reptans</i>	Creeping cinquefoil		SP492 052	07.10.2011	JAW	JAW	Rare	
<i>Primula veris</i>	Cowslip		SP492 052	26.05.2012	JAW	JAW	Rare	
<i>Prunella vulgaris</i>	Self heal	Grasslands	SP492 052	16.12.2017	JAW	JAW	Rare	
<i>Prunus avium</i>	Wild cherry or gean	Scattered	SP492 052	16.12.2017	JAW	JAW	Scattered young trees	
<i>Prunus spinosa</i>	Blackthorn		SP492 052	07.10.2011	JAW	JAW	Locally frequent	Expanding patches
<i>Prunus spinosa</i>	Blackthorn	Dry lower slopes	SP49351 05354	16.12.2017	JAW	JAW	Scattered but big patch 20m	Map ref is for biggest patch
<i>Pulicaria dysenterica</i>	Fleabane		SP492 052	07.10.2011	JAW	JAW	Locally frequent	Wet flush areas
<i>Pulicaria dysenterica</i>	Common fleabane	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
<i>Quercus robor</i>	Pedunculate oak		SP492 052	07.10.2011	JAW	JAW	1 mature tree	In 2016 this tree fell
<i>Quercus robor</i>	Pedunculate oak	Centre of site	SP492 052	16.12.2017	JAW	JAW	4 trees, (3 small)	
<i>Ranunculus acris</i>	Meadow buttercup		SP492 052	07.10.2011	JAW	JAW	Locally frequent	Drier grassland
<i>Ranunculus acris</i>	Meadow buttercup	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	
<i>Ranunculus lingua</i>	Greater spearwort	Pond	SP49170 05181	04.11.2017	JAW	JAW	Occasional	Will have been introduced
<i>Ranunculus repens</i>	Creeping buttercup		SP492 052	07.10.2011	JAW	JAW	Locally frequent	Wetter grassland
<i>Ranunculus repens</i>	Creeping buttercup	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	

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Ranunculus sceleratus	Celery leaved crowfoot	Pond	SP49170 05181	04.11.2017	JAW	JAW	2 plants	Edge of pond, trampled area
Ranunculus bulbosus	Bulbous buttercup		SP492 052	07.10.2011	JAW	JAW	Rare	Dry bank to NW -SE straight path
Rosa canina	Dog rose		SP492 052	07.10.2011	JAW	JAW	Rare	
Rubus cescius	Dewberry		SP492 052	07.10.2011	JAW	JAW	Occasional	
Rubus fruticosus agg.	Bramble		SP492 052	07.10.2011	JAW	JAW	Frequent	Large expanding clumps
Rumex acetosa	Sorrel	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
Rumex crispus	Curled dock		SP492 052	07.10.2011	JAW	JAW	Occasional	Rank grassland
Rumex obtusifolius	Broad-leaved dock		SP492 052	07.10.2011	JAW	JAW	Occasional	Rank grassland
Rumex sanguineus	Wood dock	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
Salix caprea	Goat willow		SP492 052	07.10.2011	JAW	JAW	Occasional	Patches of shrubs
Salix cinerea	Grey willow		SP492 052	07.10.2011	JAW	JAW	Occasional	Patches of shrubs
Salix fragilis	Crack willow		SP492 052	07.10.2011	JAW	JAW	Several	Mostly around pond
Sambucus nigra	Elder		SP492 052	07.10.2011	JAW	JAW	Common	Many dying all over site
Scrophularia auriculata	Water figwort	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
Senecio erucifolius	Hoary ragwort		SP492 052	07.10.2011	JAW	JAW	Occasional	Lower down hill long grass area nr paths
Silene flos cuculi	Ragged robin	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Occasional	Top west fen and north side fen
Solanum dulcamara	Bittersweet		SP492 052	07.10.2011	JAW	JAW	Occasional	Fen/flush areas
Solanum dulcamara	Woody nightshade	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Rare	
Sparganium erectum	Branched bur reed	Pond	SP49170 05181	04.11.2017	JAW	JAW	Occasional	Will have been introduced
Stachys sylvatica	Hedge woundwort		SP492 052	07.10.2011	JAW	JAW	Occasional	Under trees
Stellaria graminea	Lesser stitchwort	Grassland	SP492 052	21.07.2017	JAW	JAW	Rare	
Taraxacum officinale agg.	Dandelion		SP492 052	07.10.2011	JAW	JAW	Rare	Mostly mown paths
Tilia cordata	Small leaved lime		SP492 052	12.10.2011	JAW	JAW	1	Young tree, Harcourt hill side
Tilia vulgaris	Hybrid lime tree		SP492 052	07.10.2011	JAW	JAW	1	By North entrance from westway, coppiced, multistemmed
Torilis japonica	Upright hedge parsley	Site margin & paths	SP492 052	21.07.2017	JAW	JAW	Rare	
Trifolium fragiferum	Strawberry clover		SP4914 0521	24.07.2013	JAW	JAW	Approx 10m patch	On mown and trodden path going up to SE from pond area
Trifolium pratense	Red clover		SP492 052	07.10.2011	JAW	JAW	Occasional	Grassy paths and edges of paths
Trifolium repens	White clover		SP492 052	07.10.2011	JAW	JAW	Occasional	Grassy paths and edges of paths
Typha latifolia	Greater reedmace	Pond	SP492 052	07.10.2011	JAW	JAW	Occasional	
Typha latifolia	Greater reedmace	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Occasional	
Typha latifolia	Greater reedmace	Long SW fen extension above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	Frequent	
Ulmus procera	English elm		SP492 052	07.10.2011	JAW	JAW	Occasional	Suckers, dying, groups all over site
Urtica dioica	Common nettle		SP492 052	07.10.2011	JAW	JAW	Locally	All over site in patches

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							abundant/dominant	
Veronica beccabunga	Brooklime		SP492 052	07.10.2011	JAW	JAW	Occasional	Stream and fen/flush areas
Veronica beccabunga	Brooklime	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	Locally frequent	
Veronica chamaedrys	Germander speedwell		SP492 052	07.10.2011	JAW	JAW	Occasional	Paths and edges
Vicia cracca	Tufted vetch	Grasslands	SP492 052	16.12.2017	JAW	JAW	Rare	
Vicia sativa	Common vetch		SP492 052	07.10.2011	JAW	JAW	Occasional	Mostly mown paths and edges
Viola sp	A violet		SP492 052	07.10.2011	JAW	JAW	Few plants	Near stream under trees
FUNGI								
Agaricus arvensis	Horse mushroom	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1 cap	
Agaricus xanthodermus	Yellow stainer mushroom	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Hundreds of caps	Under scrub near stream on old peat
Armillaria sp	Honey fungus	North west side	SP49142 05258	10.11.2016	JAW	JAW	3 caps	At exposed roots and stump of fallen oak
Calvatia gigantea	Giant puffball	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	2 fruitbodies	
Daedaleopsis confragrosa	Blushing bracket	Scrub/wooded areas	SP4917 0523	20.10.2011	JAW	JAW	5 brackets	On dead willow
Exidia recisa	Amber jelly	Top SW fen below fence	SP4915 0515	04.11.2017	JAW	JAW	2 brackets on one branch	On dead willow twigs
Fistulina hepatica	Beefsteak fungus	North west side	SP49142 05258	10.11.2016	JAW	JAW	Extensive at base large oak	At exposed roots and stump of fallen oak
Flammulina velutipes	Velvet shank	Scrub/wooded areas	SP492 052	25.01.2011	JAW	JAW	Clump of caps	On deadwood
Ganoderma australe	Southern bracket	Scrub/wooded areas	SP4939 0530	06.07.2013	JAW	JAW	2 brackets	On fallen rotting massive willow trunk
Lycoperdon pyriforme	Stump puff ball	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	8 fruitbodies	On fallen log
Physisporinus vitreus	White encrusting porate layer	Top SW fen below fence	SP4915 0515	16.12.2017	JAW	JAW	Patch 15cm wide	At base of rotting willow stump and over nearby vegetation.
Pluteus romellii	A shield toadstool	Top SW fen below fence	SP4915 0515	10.11.2016	JAW	JAW	1cap	On dead willow log
Polyporus durus	Bay polypore	Scrub/wooded areas	SP492 052	20.10.2011	JAW	JAW	4 caps	On dead log, has borings of flies/beetles
Rigidoporus ulmarius	A bracket fungus	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	1	On stump half buried
Schizophyllum commune	Split-gill fungus	Ex scrub area	SP492 052	16.12.2017	JAW	JAW	10 little brackets	Growing on one burnt stump
Stereum hirsutum	Hairy curtain crust	Ex scrub area	SP492 052	16.12.2017	JAW	JAW	Numerous brackets	On fallen oak trunk
Tephroclybe anthracophila	A bonfire toadstool	Ex scrub area	SP492 052	16.12.2017	JAW	JAW	8 caps	On burnt stump
Trametes versicolor	Turkey tail	Ex scrub area	SP492 052	16.12.2017	JAW	JAW	Numerous brackets	On burnt stump
Xylaria polymorpha	Deadman's fingers	Scrub/wooded areas	SP492 052	07.10.2011	JAW	JAW	1	On deadwood
VERTEBRATES - BIRDS								
Passer domesticus	House sparrow	Site generally	SP492 052	18.12.2017	CS	CS		
Troglodytes troglodytes	Wren	Site generally	SP492 052	18.12.2017	CS	CS		
Cyanistes caeruleus	Blue tit	Site generally	SP492 052	18.12.2017	CS	CS		

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Parus major	Great tit	Site generally	SP492 052	18.12.2017	CS	CS		
Periparus ater	Coal tit	Site generally	SP492 052	18.12.2017	CS	CS		
Erithacus rubecula	Robin	Site generally	SP492 052	18.12.2017	CS	CS		
Turdus philomelos	Song thrush	Site generally	SP492 052	18.12.2017	CS	CS		
Turdus merula	Blackbird	Site generally	SP492 052	18.12.2017	CS	CS		
Turdus iliacus	Redwing	Site generally	SP492 052	18.12.2017	CS	CS		
Turdus pilaris	Fieldfare	Site generally	SP492 052	18.12.2017	CS	CS		
Prunella modularis	Dunnock	Site generally	SP492 052	18.12.2017	CS	CS		
Fringilla coelebs	Chaffinch	Site generally	SP492 052	18.12.2017	CS	CS		
Carduelis carduelis	Goldfinch	Site generally	SP492 052	18.12.2017	CS	CS		
Corvus corone	Carrion crow	Site generally	SP492 052	18.12.2017	CS	CS		
Corvus monedula	Jackdaw	Site generally	SP492 052	18.12.2017	CS	CS		
Pica pica	Magpie	Site generally	SP492 052	18.12.2017	CS	CS		
Chroicocephalus ridibundus	Black headed gull	Site generally	SP492 052	18.12.2017	CS	CS		
Columba palumbus	Woodpigeon	Site generally	SP492 052	18.12.2017	CS	CS		
Buteo buteo	Buzzard	Site generally	SP492 052	2017	CS	CS		
Accipiter nisus	Sparrowhawk	Site generally	SP492 052	2017	CS	CS		
Falco subbuteo	Hobby	Site generally	SP492 052	2017	CS	CS		
Milvus milvus	Red kite	Site generally	SP492 052	2017	CS	CS		
Pyrrhula pyrrhula	Bullfinch	Site generally	SP492 052	2013	CH	CH		
Chloris chloris	Greenfinch	Site generally	SP492 052	2013	CH	CH		
Garrulus glandarius	Jay	Site generally	SP492 052	2013	CH	CH		
Pica pica	Magpie	Site generally	SP492 052	2013	CH	CH		
Aegithalos caudatus	Long-tailed tit	Site generally	SP492 052	2013	CH	CH		
Regulus regulus	Goldcrest	Site generally	SP492 052	2013	CH	CH		
Phylloscopus collybita	Chiff chaff	Site generally	SP492 052	2013	CH	CH		
Sylvia curruca	Lesser whitethroat	Site generally	SP492 052	2013	CH	CH		
Sylvia atricapilla	Blackcap	Site generally	SP492 052	2013	CH	CH		
Sylvia borin	Garden warbler	Site generally	SP492 052	2013	CH	CH		
Dendrocopos major	Greater spotted woodpecker	Site generally	SP492 052	2013	CH	CH		
Picus viridis	Green woodpecker	Site generally	SP492 052	2013	CH	CH		
Falco tinnunculus	Kestrel	Site generally	SP492 052	2013	CH	CH		
VERTEBRATES - AMPHIBIANS								
Bufo bufo	Toad	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1 very small juvenile	
Lissotriton vulgaris	Smooth newt	Top SW fen below fence	SP491 053	10.11.2016	JAW	JAW	1 female	Marsh/fen area in crevice in log
Rana temporaria	Common frog	Top SW fen below fence	SP491 053	10.11.2016	JAW	JAW	1 juvenile	Marsh/fen area

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Rana temporaria	Common frog	Pond	SP49170 05181	09.03.2017	JAW	JAW	9 clumps of spawn	In pond
Rana temporaria	Common frog	Pond	SP49170 05181	09.03.2017	JAW	JAW	2 adults	
VERTEBRATES - MAMMALS								
Sciurus carolinensis	Grey squirrel		SP492 052	07.10.2011	JAW	JAW	1	
Capreolus capreolus	Roe deer		SP492 052	20.10.2011	JAW	JAW	1	As shed antler found in flush
Meles meles	Badger	Site centre under scrub	SP492 052	16.12.2017	JAW	JAW	At least 7 hole sett	
Meles meles	Badger	Causeway	SP492 052	16.12.2017	JAW	JAW	Outlying hole	
Sciurus carolinensis	Grey squirrel	Tree at edge	SP492 052	16.12.2017	JAW	JAW	1	
Muntiacus reevesi	Reeves muntjac deer	Scrub on lower slopes	SP492 052	16.12.2017	JAW	JAW	1	
Talpa europaea	Mole	Site generally	SP492 052	16.12.2017	JAW	JAW	Numerous molehills	
INVERTEBRATES - MOTHS AND BUTTERFLIES								
Aphantopus hyperantus	Ringlet	Site generally	SP492 052	06.07.2013	JAW	JAW	1	
Gonepteryx rhamni	Brimstone	Site generally	SP492 052	24.07.2013	JAW	JAW	1m	
Gonepteryx rhamni	Brimstone	Site generally	SP492 052	09.03.2017	JAW	JAW	1m	
Maniola jurtina	Meadow brown	Site generally	SP492 052	06.07.2013	JAW	JAW	3	All around the site
Maniola jurtina	Meadow brown	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	1	
Maniola jurtina	Meadow brown	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Ochlodes venatus	Large skipper	Site generally	SP492 052	06.07.2013	JAW	JAW	1	
Pararge aegeria	Speckled wood	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Pieris rapae	Small white	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1f	
Polyommatus icarus	Common blue butterfly	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Theca betulae	Brown hairstreak			Jan 2017	SW	SW	1 egg on blackthorn	
Thymelicus sylvestris	Small skipper	Site generally	SP492 052	06.07.2013	JAW	JAW	1	Grasslands
Coleophora albitarsella	White-legged case bearer	North side spearmint patch	SP49154 05330	16.12.2017	JAW	MC	1 larva in case	A leaf miner reared from bunch of garden mint sprigs taken home and kept in water on window sill
Eilema griseola	Dingy footman	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	1	
Euprotis similis	Yellow tail moth	North fen area	SP491 053	24.07.2013	JAW	JAW	1	
Timandra griseata	Bloodvein	North fen area	SP4918 0536	06.07.2013	JAW	JAW	2	Marsh area
Zygaena lonicerae	Narrow bordered 5 spot burnet moth	North fen area	SP491 053	06.07.2013	JAW	JAW	1m, 1f	Mating pair
INVERTEBRATES - FLIES								
Anomoia purmunda	A picture wing fly	Grasslands	SP491 053	24.07.2013	JAW	JAW	1	
Chloromyia formosa	A soldierfly	Grasslands	SP4918 0536	06.07.2013	JAW	JAW	1	
Chrysopilus asiliformis	A snipe fly	Grasslands	SP492 052	06.07.2013	JAW	JAW	1f	
Chrysopilus cristatus	A snipe fly	Top SW fen below fence	SP4918 0536	06.07.2013	JAW	JAW	Numerous	

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<i>Cleigastra apicalis</i>	A scathophagid fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1f	
<i>Cordilura albipes</i>	A scathophagid fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Coremacera marginata</i>	Snail killing fly	Top SW fen below fence	SP492 052	06.07.2013	JAW	JAW	1	
<i>Dasineura urticae</i>	Nettle pouch gall midge	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	Seen on 1 plant	
<i>Dexiosoma caninum</i>	A tachinid fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Ditomyia fasciata</i>	Fungus gnat	Scrub	SP492 052	em. 25-26.10.2011	JAW	JAW	5	Emerged from fungus <i>Polyporus durus</i>
<i>Dolichopus popularis</i>	A dolichopodid fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	2m	
<i>Ellipteroides lateralis</i>	A crane fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	Numerous	
<i>Empis livida</i>	Empid fly	Grasslands	SP492 052	06.07.2013	JAW	JAW	1	
<i>Goniomyia recta</i>	Small yellow crane fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1m	
<i>Haematopota pluvialis</i>	Clegg	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Helophilus pendulus</i>	A hoverfly	Top SW fen below fence	SP4918 0536	06.07.2013	JAW	JAW	1	
<i>Ilisia maculata</i>	A crane fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Limnia</i> sp.	A snail-killing fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1m	
<i>Lonchoptera</i> sp.		Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	1	
<i>Molophilus appendiculatus</i>	Small crane fly	Top SW fen below fence	SP492 052	24.07.2013	JAW	RH	3m	Marsh/fen area.
<i>Molophilus corniger</i>	Small crane fly	Top SW fen below fence	SP492 052	24.07.2013	JAW	RH	1m	Marsh/fen area
<i>Molophilus medius</i>	Small crane fly	Top SW fen below fence	SP492 052	24.07.2013	JAW	RH	15m	Marsh/fen area.
<i>Molophilus ochraceus</i>	Small crane fly	Top SW fen below fence	SP492 052	24.07.2013	JAW	RH	1m	Marsh/fen area.
<i>Nemotelus nigrinus</i>	All-black snout soldierfly	Top SW fen below fence	SP492 052	06.07.2013	JAW	JAW	1	
<i>Neoscasia geniculata</i>	A hoverfly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Neoscasia podagrica</i>	A hoverfly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1f	
<i>Neoscasia tenur</i>	A hoverfly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	3m	
<i>Nephrotoma flavipalpis</i>	A tiger crane fly	Long SW fen extens. Above fence	SP4913 0513 to SP4900 0504	06.08.2017	JAW	JAW	1f	
<i>Nephrotoma quadrifarea</i>	A crane fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	2f	
<i>Nigrotipula nigra</i>	A chocolate coloured crane fly	Top SW fen below fence	SP492 052	06.07.2013	JAW	JAW	1	
<i>Opetia nigra</i>	Opetid fly	Top SW fen below fence	SP4918 0536	06.07.2013	JAW	JAW	1	
<i>Oxycera nigricornis</i>	Delicate soldierfly	Top SW fen below fence	SP492 052	06.07.2013	JAW	JAW	Numerous	In all marshy areas
<i>Pachygaster atra</i>	Dark winged black	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Poecilobothrus nobilitatus</i>	A doli fly	Top SW fen below fence	SP4939 0530	06.07.2013	JAW	JAW	Numerous	Marsh area by stream
<i>Rhagio tringarius</i>	Marsh snipe fly	Top SW fen below fence	SP4918 0536	06.07.2013	JAW	JAW	1	
<i>Rhiphidia maculata</i>	A crane fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Scaeva pyrastris</i>	A hoverfly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
<i>Sciara hemerobioides</i>	A sciarid gnat	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	

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Siphona sp	A tachinid fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	1	
Suillus variegatus	A fungus feeding fly	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Tetanocera sp.	Snail killing fly	Top SW fen below fence	SP491 053	24.07.2013	JAW	JAW	2	
Tipula fulvipennis	A brown winged crane fly	Top SW fen below fence	SP492 052	07.10.2011	JAW	JAW	1	Caught in fen/flush areas
Tipula oleracea	A bug	Top SW fen below fence	SP492 052	06.07.2013	JAW	JAW	1f	
Tipula pagana	Crane fly	Top SW fen below fence	SP492 052	20.10.2011	JAW	JAW	1f	Sitting on leaf
Xyphosia miliaria	A tephritid fly	Grasslands	SP492 052	06.07.2013	JAW	JAW	1	
INVERTEBRATES - BEETLES								
Agrypnus murinus	A click beetle		SP492 052	24.07.2013	JAW	JAW	1	
Altica cf lythri (not dissected)	A flea beetle		SP492 052	24.07.2013	JAW	JAW	2	Not dissected, so species name not possible
Aphodius fossor	A dung beetle		SP492 052	24.07.2013	JAW	JAW	1	Caught by net flying in sunshine
Cionus alauda	A figwort weevil		SP492 052	24.07.2013	JAW	JAW	2	Wetlands
Cionus tuberculosus	A figwort weevil		SP492 052	24.07.2013	JAW	JAW	2	Wetlands
Coccinella septempunctata	7 spot ladybird	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Elaphrus sp.	A ground beetle	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	1	Running on bare peat
Harmonia axyridis	Harlequin ladybird	Top SW fen below fence	SP4915 0515	21.07.2017	JAW	JAW	1	
Oedemera nobilis	A thick-kneed flower beetle		SP492 052	06.07.2013	JAW	JAW	1m	
Phyllobius pomaceus	Nettle weevil		SP492 052	24.07.2013	JAW	JAW	1	
OTHER INVERTEBRATES								
Tetrix subulata	Slender groundhopper	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Tetrix undulata	Common groundhopper	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	1	
Cicadella viridis	Blue green leafhopper	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	2	
Eurygaster testudinaria	Tortoise bug	Grasslands	SP4918 0536	06.07.2013	JAW	JAW	1	
Leptopterna dolabrata	A bug	Grasslands	SP492 052	06.07.2013	JAW	JAW	1f	
Mirus striatus	A bug	Grasslands	SP492 052	06.07.2013	JAW	JAW	1	
Pemphis spirothecae	Aphid causing poplar spiral petiole gall	On poplars to west	SP492 052	07.10.2011	JAW	JAW	Numerous	On the hybrid poplars
Philaenus spumarius	Cuckoo spit insect	Top SW fen below fence	SP4915 0515	06.08.2017	JAW	JAW	2	
Bombus pascuorum	Common carder bumble bee	Grasslands	SP492 052	06.07.2013	JAW	JAW	3 workers	Around nest dug up by badger?
Planorbarius corneus	Greater pond snail	Pond	SP49170 05181	09.03.2017	JAW	JAW	2	In pond