

## SECTION 2

### PLANT LIST for County Wildlife Site

**Name of site:** Bowthorpe Marshes

**County Wildlife Site No:** 2012

Species	Common name	Date	DAFOR	Habitat	
<i>Achillea millefolium</i>	Yarrow	04.05.2016	F	grassland	AB
<i>Adoxa moschatellina</i>	Moschatel	08.04.2016	R	woodland strip	A
<i>Agrostis capillaris</i>	Common bent	23.06.2016	O	grassland	B
<i>Alliaria petiolata</i>	Garlic Mustard	04.05.2016	O	woodland	A
<i>Alnus glutinosa</i>	Alder	23.06.2016	R	river edge	B
<i>Alopecurus pratensis</i>	Meadow foxtail	18.05.2016	O	grassland	AB
<i>Anagallis arvensis</i>	Scarlet Pimpernel	13.06.2016	R	ditch edge	A
<i>Anisantha sterilis</i>	Barren Brome	18.05.2016	O	woodland strip	AB
<i>Anthoxanthum odoratum</i>	Sweet vernal-grass	18.05.2016	O	grassland	AB
<i>Anthriscus sylvestris</i>	Cow Parsley	04.05.2016	F	grassland	A
<i>Apium nodiflorum</i>	Fool's-water-cress	21.06.2016	O	pond(A), river(B)	AB
<i>Arabidopsis thaliana</i>	Thale Cress	04.05.2016	O	ditch (A), grassland (B)	AB
<i>Arctium minus</i>	Lesser burdock	21.06.2016	O	woodland (A), grassland (B)	AB
<i>Arrhenatherum elatius</i>	False oat-grass	13.06.2016	F	grassland	AB
<i>Artemisia vulgaris</i>	Mugwort	27.05.2016	O	path edge	AB
<i>Arum maculatum</i>	Lords-and-Ladies	04.05.2016	O	woodland	A
<i>Ballota nigra</i>	Black horehound	23.06.2016	O	edge of grassland	B
<i>Barbarea vulgaris</i>	Winter-cress	18.05.2016	R	grassland B	B
<i>Bellis perennis</i>	Daisy	04.05.2016	F	grassland A B	AB
<i>Berula erecta</i>	Lesser Water Parship	23.06.2016	O	river edge	B

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Bromus hordaceus	Soft brome	18.06.2016	O	grassland	AB
Bryonia dioica	White Bryony	21.06.2016	O	woodland	A
Capsella bursa-pastoris	Shepherd's-purse	04.05.2016	O	grassland A B	AB
Cardamine amara	Large bittercress	04.05.2016	O	ditch edge	A
Cardamine hirsuta	Hairy Bitter-cress	04.05.2016	O	path edge grasslandA	A
Cardamine pratensis	Cuckooflower	04.05.2016	O	damp grassland A B	AB
Carduus nutans	Musk thistle	23.06.2016	R	grassland	B
Carex acutiformis	Lesser pond-sedge	18.05.2016	O	damp grassland	A
Carex disticha	Brown sedge	21.06.2016	O	damp grassland	A
Centaurea nigra	Common knapweed	04.05.2016	F	grassland	AB
Cerastium fontanum	Common mouse-ear	04.05.2016	F	grassland	AB
Cerastium glomeratum	Sticky Mouse-ear	04.05.2016	F	grassland	AB
Chaerophyllum temulentum	Rough chervil	04.05.2016	O	woodland, grassland	AB
Cirsium arvense	Creeping thistle	04.05.2016	F	grassland	AB
Cirsium vulgare	Spear thistle	18.05.2016	O	grassland	AB
Conopodium majus	Pignut	04.05.2016	O	woodland, grassland A	A
Conyza canadensis	Canadian fleabane	21.06.2016	O	ditch edge (A) grassland(B)	AB
Cornus sanguinea	Dogwood	18.05.2016	R	path between grassland A and B	
Corylus avellana	Hazel	21.06.2016	O	woodland	A
Crataegus monogyna	Hawthorn	04.05.2016	O	woodland	A
Crepis capillaris	Smooth Hawk's-beard	21.06.2016	O	grassland	B
Crepis vesicaria	Beaked Hawk's-beard	11.05.2016	O	grassland A B edge	AB
Cynosurus cristatus	Crested dog's-tail	21.06.2016	O	grassland	A
Dactylis glomerata	Cock's-foot	18.05.2016	O	grassland A B	AB
Dactylorhiza praetermissa	Southern marsh-orchid	21.06.2016	R	damp grassland	A
Daucus carota	Carrot	21.06.2016	O	ditch edge	A

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<i>Dryopteris filix-mas</i>	Male-fern	27.05.2016		woodland	A
<i>Epilobium hirsutum</i>	Great willowherb	04.05.2016	F	damp	
<i>Epilobium tetragonum</i>	square-stalked Willowherb	23.06.2016	O	grassland	B
<i>Equisetum arvense</i>	Field horsetail	04.05.2016	F	grassland A B	AB
<i>Equisetum palustre</i>	Marsh horsetail	18.05.2016	O	grassland A ditch edge	A
<i>Erodium cicutarium</i>	Common Stork's-bill	18.05.2016	O	grassland B	B
<i>Erophila verna</i>	Common Whitlowgrass	18.05.2016	O	grassland B	B
<i>Ficaria verna</i>	Lesser Celandine	04.05.2016	O	damp grassland	A
<i>Filago vulgaris</i>	Common Cudweed	04.05.2016	O	ditch edge (A), grassland(B)	AB
<i>Filipendula ulmaria</i>	Meadowsweet	04.05.2016	F	grassland	AB
<i>Galium aparine</i>	Cleavers	04.05.2016	F	grassland A B	AB
<i>Galium palustre</i>	Marsh bedstraw	03.06.2016	R	grassland A edge pond	A
<i>Galium verum</i>	Lady's bedstraw	21.06.2016	R	grassland	A
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	04.05.2016	F	grassland	AB
<i>Geranium molle</i>	Dove's-foot crane's-bill	04.05.2016	O	grassland	AB
<i>Geranium pyrenaicum</i>	Hedgerow Crane's-bill	18.05.2016	O	edge grassland	B
<i>Geranium robertianum</i>	Herb-robert	18.05.2016	O	woodland	A
<i>Geranium rotundifolium</i>	Round-leaved Crane's- bill	18.05.2016	O	end of woodland strip	
<i>Geum urbanum</i>	Wood Avens	04.05.2016	O	woodland	A
<i>Glechoma hederacea</i>	Ground-ivy	04.05.2016	F	grassland, woodland	AB
<i>Glyceria maxima</i>	Reed sweet-grass	04.05.2016	F	damp	AB
<i>Hedera helix</i>	Common Ivy	04.05.2016	O	woodland	A
<i>Heracleum sphondylium</i>	Hogweed	04.05.2016	F	grassland	AB
<i>Holcus lanatus</i>	Yorkshire-fog	13.06.2016	F	grassland	AB
<i>Hordeum murinum</i>	Wall Barley	23.06.2016	O	grassland edge	B

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<i>Humulus lupulus</i>	Hop	18.05.2016	O	woodland strip	A
<i>Hyacinthoides non-scripta</i>	Bluebell	04.05.2016	O	woodland	A
<i>Hypochoeris radicata</i>	Cat's-ear	04.05.2016	F	grassland	AB
<i>Iris pseudacorus</i>	Yellow iris	04.05.2016	F	pond edge (A) river edge (B)	AB
<i>Juncus bufonius</i>	Toad rush	11.05.2016	R	bare edge, path	A
<i>Juncus inflexus</i>	Hard rush	04.05.2016	O	grassland	A
<i>Lamium album</i>	White Dead-nettle	04.05.2016	O	woodland	
<i>Lamium purpureum</i>	Red Dead-nettle	04.05.2016	O	woodland, grassland	AB
<i>Lapsana communis</i>	Nipplewort	27.05.2016	O	woodland	A
<i>Lathyrus pratensis</i>	Meadow vetchling	18.05.2016	O	grassland	AB
<i>Leucanthemum vulgare</i>	Oxeye daisy	21.06.2016	R	damp grassland	B
<i>Lolium perenne</i>	Perennial rye-grass	21.06.2016	O	grassland	AB
<i>Lotus corniculatus</i>	Lesser bird's-foot-trefoil	03.06.2016	O	grassland A near ditch	A
<i>Lotus pedunculatus</i>	Greater bird's-foot-trefoil	21.06.2016	O	damp grassland	A
<i>Lycopus europaeus</i>	Gipsywort	11.05.2016	O	damp grassland, woodland	A
<i>Lysimachia nummularia</i>	Creeping-Jenny	21.06.2016	R	damp grassland	A
<i>Lythrum salicaria</i>	Purple loosestrife	21.06.2016	O	damp grassland	A
<i>Malva sylvestris</i>	Common mallow	23.06.2016	R	grassland	B
<i>Matricaria discoidea</i>	Pineappleweed	11.05.2016	O	path	B
<i>Medicago lupulina</i>	Black medick	18.05.2016	O	grassland	B
<i>Mentha aquatica</i>	Water mint	04.05.2016	F	damp grassland	AB
<i>Myosotis laxa</i>	Tufted forget-me-not	21.06.2016	O	ditch edge	A
<i>Myosotis scorpioides</i>	Water forget-me-not	03.06.2016	O	damp grassland (A) river edge (B)	AB
<i>Myosoton aquaticum</i>	Water Chickweed	13.06.2016	O	ditch edge	A
<i>Odontites vernus</i>	Red bartsia	21.06.2016	O	grassland	B

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Orobanche minor	Common Broomrape	13.06.2106	R	bare edge	A
Papaver rhoeas	Common Poppy	04.05.2016	O	ditch edge(A), grassland(B)	AB
Persicaria amphibia	Amphibious bistort	21.06.2016	O	grassland	A
Phalaris arundinacea	Reed canary-grass	21.06.2016	O	damp ditch	A
Phleum bertolonii	Smaller cat's-tail	21.06.2016	F	grassland	AB
Phleum pratense	Timothy	21.06.2016	O	grassland	B
Phragmites australis	Common reed	04.05.2016	O	damp	
Plantago lanceolata	Ribwort plantain	04.05.2016	F	grassland	AB
Plantago major	Greater plantain	04.05.2016	O	grassland	AB
Poa annua	Annual Meadow-grass	04.05.2016	O	grassland	AB
Poa trivialis	Rough meadow-grass	18.05.2016	F	woodland strip	
Polygonum aviculare	Knotgrass	23.06.2016	O	path edge	B
Potentilla anserina	Silverweed	04.05.2016	F	grassland	
Potentilla reptans	Creeping cinquefoil	04.05.2016	F	grassland	AB
Prunus spinosa	Blackthorn	04.05.2016	O	woodland	AB
Pulicaria dysenterica	Common fleabane	13.06.2016	O	damp grassland	A
Quercus robur	Pedunculate Oak	27.05.2016	O	woodland	A
Ranunculus acris	Meadow buttercup	04.05.2016	O	grassland	AB
Ranunculus bulbosus	Bulbous buttercup	11.05.2016	O	grassland	AB
Ranunculus repens	Creeping buttercup	04.05.2016	A	grassland	AB
Ranunculus sceleratus	Celery-leaved Buttercup	11.04.2016	R	ditch	A
Ranunculus trichophyllus	Thread-leaved Water-crowfoot	04.05.2016	R	ditch edge	A
Ranunculus trichophyllus	Thread-leaved Water-crowfoot	18.05.2016	R	pond	A
Reseda luteola	Weld	04.05.2016	O	ditch edge (A) grassland (B)	AB
Rhinanthus minor	Yellow-rattle	18.05.2016	F	grassland	A

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Rosa canina	Dog-rose	04.05.2016	O	woodland	AB
Rubus fruticosus agg.	Bramble agg.	04.05.2016	F	woodland	A
Rumex crispus	Curled dock	18.05.2016	O	grassland A	
Rumex obtusifolius	Broad-leaved dock	04.05.2016	F	grassland	AB
Rumex sanguineus	Wood Dock	21.06.2016	O	woodland	A
Sagina procumbens	Procumbent Pearlwort	18.05.2016	O	grassland	B
Sambucus nigra	Elder	27.05.2016	O	woodland	A
Salix alba	White Willow	21.06.2016	R	river edge	B
Saxifraga granulata	Meadow Saxifrage	03.06.2016	R	grassland	A
Scrophularia auriculata	Water Figwort	21.06.2016	O	damp ditch (A) river edge (B)	AB
Scrophularia umbrosa	Green Figwort	23.06.2016	R	river edge	B
Senecio jacobaea	Ragwort	04.05.2016	F	grassland	AB
Senecio vulgaris	Groundsel	04.05.2016	O	ditch edge	A
Silene dioica	Red campion	04.05.2016	O	woodland	A
Silene flos-cuculi	Ragged-Robin	27.05.2016	O	grassland	A
Silene latifolia	White Campion	18.05.2016	O	grassland edge	AB
Sisymbrium officinale	Hedge Mustard	18.05.2016	O	grassland	B
Solanum dulcamara	Bittersweet	23.06.2016	O	river edge	B
Sonchus asper	Prickly sow-thistle	11.04.2016	O	grassland	AB
Sonchus oleraceus	Smooth sow-thistle	11.04.2016	O	grassland	AB
Sparganium erectum	Branched bur-reed	23.06.2016	R	river edge	B
Stachys palustris	Marsh woundwort	23.06.2016	R	river edge	B
Stachys sylvatica	Hedge Woundwort	04.05.2016	O	woodland, grassland	AB
Stellaria alsine	Bog stitchwort	04.05.2016	O	bare edge	
Stellaria graminea	Lesser stitchwort	03.06.2016	F	grassland	A B

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<i>Stellaria holostea</i>	Greater Stitchwort	04.05.2016	O	woodland	A
<i>Stellaria media</i>	Common chickweed	04.05.2016	O	grassland	AB
<i>Tanacetum vulgare</i>	Tansy	04.05.2016	O	ditch edge	
<i>Taraxacum agg.</i>	Dandelion	04.05.2016	A	grassland	
<i>Thalictrum flavum</i>	Common meadow-rue	18.05.2016	O	damp grassland	AB
<i>Torilis japonica</i>	Upright Hedge-parsley	21.06.2016	R	grassland	B
<i>Trifolium campestre</i>	Hop Trefoil	27.05.2016	O	ditch edge	A
<i>Trifolium dubium</i>	Lesser Trefoil	18.05.2016	F	grassland	B
<i>Trifolium pratense</i>	Red clover	13.06.2016	F	grassland	AB
<i>Trifolium repens</i>	White Clover	13.06.2016	F	grassland	AB
<i>Tripleurospermum inodorum</i>	Scentless mayweed	13.06.2016	R	ditch edge	A
<i>Tussilago farfara</i>	Colt's-foot	11.04.2016	O	field edge	A
<i>Typha latifolia</i>	Bulrush	04.05.2016	O	pond (A) river (B)	AB
<i>Urtica dioica</i>	Common nettle	04.05.2016	F	grassland	AB
<i>Valeriana officinalis</i>	Common valerian	03.06.2016	O	damp grassland	A
<i>Veronica arvensis</i>	Wall Speedwell	04.05.2016	O	grassland	AB
<i>Veronica beccabunga</i>	Brooklime	23.06.2016	R	river edge	B
<i>Veronica catenata</i>	Pink Water-Speedwell	27.05.2016	O	ditch, pond edge	A
<i>Veronica chamaedrys</i>	Germander speedwell	18.05.2016	F	woodland, grassland	AB
<i>Veronica persica</i>	Common Field-speedwell	04.05.2016	O	ditch edge	A
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	11.04.2016	O	grassland	AB
<i>Vicia cracca</i>	Tufted vetch	21.06.2016	O	damp grassland	A
<i>Vicia sativa subsp. segetalis</i>	Common vetch	04.05.2016	F	grassland	A
<i>Viola arvensis</i>	Field Pansy	04.05.2016	O	ditch edge	A
<i>Vicia hirsuta</i>	Hairy Tare	11.04.2016	O	ditch edge	A

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Viola riviniana	Common Dog-violet	04.05.2016	O	woodland	A
Vulpia myuros	Rat's-tail Fescue	23.06.2016	O	grassland	B