

## ***Vascular Plant Habitat Indicator List***

These lists of Habitat Indicators by habitat have been prepared for the SNCI Panel and surveyors by DERC to assist with the selection of sites. They may be reviewed and amended at any time.

Dorset Habitat Indicator lists have been prepared for the following habitats:

- Calcareous grassland (SNCI habitat type: Calcareous Grassland)
- Neutral grassland (SNCI habitat type: Neutral Grassland)
- Fen, fen-meadow and rush-pasture (SNCI habitat type: Wet grassland, Tall-herb fens, Fens, Fen meadow, Rush pasture)
- Acid grassland (SNCI habitat type: Acid grassland)
- Hedgerow and Scrub (SNCI habitat type: Scrub, Hedgerows)
- Woodland (SNCI habitat type: Broadleaved woodland)
- Heathland and mire (SNCI habitat type: Heathland, Valley mire)
- Coastal (SNCI habitat type: Maritime cliff and slope)
- Coastal (SNCI habitat type: Sand dunes and shingle)
- Coastal (SNCI habitat type: Saltmarsh)
- Aquatic (SNCI habitat type: Open water)
- Arable (SNCI habitat type: Arable)

## HABITAT INDICATORS: CALCAREOUS GRASSLAND (CG)

|                                                   |                            |                                                          |                                  |
|---------------------------------------------------|----------------------------|----------------------------------------------------------|----------------------------------|
| <i>Anacamptis pyramidalis</i>                     | Pyramidal Orchid           | <i>Juniperus communis</i> subsp. <i>communis</i>         | Common Juniper                   |
| <b>Anacamptis morio</b>                           | <b>Green-winged Orchid</b> | <i>Knautia arvensis</i>                                  | Field Scabious                   |
| <i>Anthyllis vulneraria</i>                       | Kidney Vetch               | <i>Koeleria macrantha</i>                                | Crested Hair-grass               |
| <i>Arabis hirsuta</i>                             | Hairy Rock-cress           | <i>Leontodon hispidus</i>                                | Rough Hawkbit                    |
| <i>Asperula cynanchica</i>                        | Squinancywort              | <i>Linum catharticum</i>                                 | Fairy Flax                       |
| <i>Betonica officinalis</i>                       | Betony                     | <b>Marrubium vulgare</b>                                 | <b>White Horehound</b>           |
| <i>Blackstonia perfoliata</i>                     | Yellow-wort                | <i>Onobrychis viciifolia</i>                             | Sainfoin                         |
| <i>Briza media</i>                                | Quaking-grass              | <i>Ononis repens</i>                                     | Common Restharrow                |
| <i>Campanula glomerata</i>                        | Clustered Bellflower       | <i>Ophrys apifera</i>                                    | Bee Orchid                       |
| <i>Campanula rotundifolia</i>                     | Harebell                   | <b>Ophrys sphegodes</b>                                  | <b>Early Spider-orchid</b>       |
| <i>Carex humilis</i>                              | Dwarf Sedge                | <i>Orchis mascula</i>                                    | Early-purple Orchid              |
| <i>Carlina vulgaris</i>                           | Carline Thistle            | <i>Origanum vulgare</i>                                  | Wild Marjoram                    |
| <i>Centaurea scabiosa</i>                         | Greater Knapweed           | <b>Orobanche elatior</b>                                 | <b>Knapweed Broomrape</b>        |
| <i>Centaureum pulchellum</i>                      | Lesser Centaury            | <i>Picris hieracioides</i>                               | Hawkweed Oxtongue                |
| <i>Cerastium arvense</i>                          | Field Mouse-ear            | <i>Pilosella officinarum</i>                             | Mouse-ear-hawkweed               |
| <i>Cerastium pumilum</i>                          | Dwarf Mouse-ear            | <b>Pilosella peleteriana</b>                             | <b>Shaggy Mouse-ear-hawkweed</b> |
| <i>Cirsium acaule</i>                             | Dwarf Thistle              | <i>Pimpinella saxifraga</i>                              | Burnet-saxifrage                 |
| <i>Cirsium eriophorum</i>                         | Woolly Thistle             | <i>Plantago media</i>                                    | Hoary Plantain                   |
| <i>Cirsium tuberosum</i>                          | Tuberous Thistle           | <i>Platanthera chlorantha</i>                            | Greater Butterfly-orchid         |
| <i>Clinopodium acinos</i>                         | Basil Thyme                | <i>Polygala calcarea</i>                                 | Chalk Milkwort                   |
| <i>Clinopodium ascendens</i>                      | Common Calamint            | <i>Polygala vulgaris</i>                                 | Common Milkwort                  |
| <i>Coeloglossum viride</i>                        | Frog Orchid                | <i>Poterium sanguisorba</i>                              | Salad Burnet                     |
| <i>Cruciata laevipes</i>                          | Crosswort                  | <i>Primula veris</i>                                     | Cowslip                          |
| <i>Cynoglossum officinale</i>                     | Hound's-tongue             | <i>Rhinanthus minor</i> subsp. <i>calcareus</i>          | Yellow-rattle                    |
| <i>Danthonia decumbens</i>                        | Heath-grass                | <b>Rosa agrestis</b>                                     | <b>Small-leaved Sweet-briar</b>  |
| <b>Euphrasia confusa</b>                          | <b>Confused Eyebright</b>  | <i>Salvia verbenaca</i>                                  | Wild Clary                       |
| <b>Euphrasia pseudokernerii</b>                   | <b>Chalk Eyebright</b>     | <b>Saxifraga granulata</b>                               | <b>Meadow Saxifrage</b>          |
| <b>Euphrasia tetraquetra</b>                      | <b>Western Eyebright</b>   | <i>Scabiosa columbaria</i>                               | Small Scabious                   |
| <i>Filipendula vulgaris</i>                       | Dropwort                   | <i>Serratula tinctoria</i>                               | Saw-wort                         |
| <i>Galium verum</i>                               | Lady's Bedstraw            | <b>Silene nutans</b>                                     | <b>Nottingham Catchfly</b>       |
| <b>Gastridium ventricosum</b>                     | <b>Nit-grass</b>           | <i>Spiranthes spiralis</i>                               | Autumn Lady's-tresses            |
| <i>Gentianella amarella</i>                       | Autumn Gentian             | <i>Succisa pratensis</i>                                 | Devil's-bit Scabious             |
| <b>Gentianella amarella</b> subsp. <i>anglica</i> | <b>Early Gentian</b>       | <b>Tephrosia integrifolia</b> subsp. <i>integrifolia</i> | <b>Field Fleawort</b>            |
| <i>Gymnadenia conopsea</i>                        | Chalk Fragrant-orchid      | <b>Thesium humifusum</b>                                 | <b>Bastard-toadflax</b>          |
| <i>Helianthemum nummularium</i>                   | Common Rock-rose           | <i>Thymus drucei</i>                                     | Wild Thyme                       |
| <b>Herminium monorchis</b>                        | <b>Musk Orchid</b>         | <i>Thymus pulegioides</i>                                | Large Garden                     |
| <i>Hippocrepis comosa</i>                         | Horseshoe Vetch            | <b>Valerianella eriocarpa</b>                            | <b>Hairy-fruited Cornsalad</b>   |
| <b>Hypericum montanum</b>                         | <b>Pale St John's-wort</b> | <i>Viola hirta</i>                                       | Hairy Violet                     |
| <i>Inula conyzae</i>                              | Ploughman's-spikenard      |                                                          |                                  |

Calcareous grassland = NVC communities CG1, CG2, CG3, CG4, CG5, CG6, CG7, plus MG1d, MG5b

Species in **bold** are listed on the Dorset Rare Plant Register.

## HABITAT INDICATORS: NEUTRAL GRASSLAND (NG)

|                                                        |                            |                                             |                              |
|--------------------------------------------------------|----------------------------|---------------------------------------------|------------------------------|
| <i>Alchemilla filicaulis</i> subsp. <i>vestita</i>     | Hairy Lady's-mantle        | <i>Leucanthemum vulgare</i>                 | Oxeye Daisy                  |
| <b><i>Anacamptis morio</i></b>                         | <b>Green-winged Orchid</b> | <i>Lotus corniculatus</i>                   | Common Bird's-foot-trefoil   |
| <i>Betonica officinalis</i>                            | Betony                     | <i>Lysimachia nummularia</i>                | Creeping-Jenny               |
| <i>Botrychium lunaria</i>                              | Moonwort                   | <i>Oenanthe pimpinelloides</i>              | Corky-fruited Water-dropwort |
| <i>Briza media</i>                                     | Quaking-grass              | <b><i>Ononis spinosa</i></b>                | <b>Spiny Restharrow</b>      |
| <i>Bromus racemosus</i>                                | Smooth Brome               | <i>Ophioglossum vulgatum</i>                | Adder's Tongue               |
| <i>Caltha palustris</i>                                | Marsh-marigold             | <i>Pilosella officinarum</i>                | Mouse-ear-hawkweed           |
| <i>Carex caryophylla</i>                               | Spring-sedge               | <i>Pimpinella saxifraga</i>                 | Burnet-saxifrage             |
| <i>Centaurea debeauxii</i>                             | Slender Knapweed           | <i>Poa humilis</i>                          | Spreading Meadow-grass       |
| <i>Centaurea nigra</i>                                 | Common Knapweed            | <i>Polygala vulgaris</i>                    | Common Milkwort              |
| <i>Conopodium majus</i>                                | Pignut                     | <i>Potentilla anglica</i>                   | Trailing T tormentil         |
| <i>Danthonia decumbens</i>                             | Heath-grass                | <i>Potentilla erecta</i>                    | Tormentil                    |
| <b><i>Euphrasia arctica</i> subsp. <i>borealis</i></b> | <b>Arctic Eyebright</b>    | <i>Primula veris</i>                        | Cowslip                      |
| <i>Galium verum</i>                                    | Lady's Bedstraw            | <i>Rhinanthus minor</i> subsp. <i>minor</i> | Yellow-rattle                |
| <b><i>Gaudinia fragilis</i></b>                        | <b>French Oat-grass</b>    | <i>Serratula tinctoria</i>                  | Saw-wort                     |
| <b><i>Genista tinctoria</i></b>                        | <b>Dyer's Greenweed</b>    | <i>Silaum silaus</i>                        | Pepper-saxifrage             |
| <i>Hordeum secalinum</i>                               | Meadow Barley              | <i>Sison amomum</i>                         | Stone Parsley                |
| <i>Lathyrus linifolius</i>                             | Bitter-vetch               | <i>Succisa pratensis</i>                    | Devil's-bit Scabious         |
| <i>Lathyrus nissolia</i>                               | Grass Vetchling            | <i>Trifolium fragiferum</i>                 | Strawberry Clover            |
| <i>Lathyrus pratensis</i>                              | Meadow Vetchling           | <i>Trifolium medium</i>                     | Zigzag Clover                |
| <i>Leontodon hispidus</i>                              | Rough Hawkbit              | <i>Trisetum flavescens</i>                  | Yellow Oat-grass             |
| <i>Leontodon saxatilis</i>                             | Lesser Hawkbit             | <i>Vicia cracca</i>                         | Tufted Vetch                 |

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## HABITAT INDICATORS: FENS, RUSH-PASTURES, FEN-MEADOWS & FLOOD-PASTURES (F)

|                                                              |                                 |                                      |                               |
|--------------------------------------------------------------|---------------------------------|--------------------------------------|-------------------------------|
| <i>Achillea ptarmica</i>                                     | Sneezewort                      | <i>Lathyrus linifolius</i>           | Bitter-vetch                  |
| <i>Angelica sylvestris</i>                                   | Wild Angelica                   | <i>Lysimachia tenella</i>            | Bog Pimpernel                 |
| <i>Betonica officinalis</i>                                  | Betony                          | <i>Lysimachia vulgaris</i>           | Yellow Loosestrife            |
| <i>Bistorta officinalis</i>                                  | Common Bistort                  | <i>Menyanthes trifoliata</i>         | Bogbean                       |
| <i>Blysmus compressus</i>                                    | Flat-sedge                      | <i>Myosotis secunda</i>              | Creeping Forget-me-not        |
| <i>Caltha palustris</i>                                      | Marsh-marigold                  | <b><i>Nardus stricta</i></b>         | <b>Mat-grass</b>              |
| <i>Carex diandra</i>                                         | Lesser Tussock-sedge            | <b><i>Oenanthe fistulosa</i></b>     | <b>Tubular Water-dropwort</b> |
| <i>Carex disticha</i>                                        | Brown Sedge                     | <i>Oenanthe lachenalii</i>           | Parsley Water-dropwort        |
| <i>Carex hostiana</i>                                        | Tawny Sedge                     | <b><i>Pedicularis palustris</i></b>  | <b>Marsh Lousewort</b>        |
| <i>Carex lepidocarpa</i>                                     | Long-stalked Yellow-sedge       | <i>Pedicularis sylvatica</i>         | Lousewort                     |
| <i>Carex pallescens</i>                                      | Pale Sedge                      | <i>Polygala serpyllifolia</i>        | Heath Milkwort                |
| <i>Carex panicea</i>                                         | Carnation Sedge                 | <i>Potentilla erecta</i>             | Tormentil                     |
| <i>Carex paniculata</i>                                      | Greater Tussock-sedge           | <i>Pulicaria dysenterica</i>         | Common Fleabane               |
| <i>Carex pulicaris</i>                                       | Flea Sedge                      | <i>Salix repens</i>                  | Creeping Willow               |
| <i>Carex rostrata</i>                                        | Bottle Sedge                    | <i>Sanguisorba officinalis</i>       | Great Burnet                  |
| <i>Carex vesicaria</i>                                       | Bladder-sedge                   | <i>Scirpus sylvaticus</i>            | Wood Club-rush                |
| <i>Cirsium dissectum</i>                                     | Meadow Thistle                  | <b><i>Scorzonera humilis</i></b>     | <b>Viper's-grass</b>          |
| <i>Cladium mariscus</i>                                      | Great Fen-sedge                 | <i>Scutellaria galericulata</i>      | Skullcap                      |
| <i>Comarum palustre</i>                                      | Marsh Cinquefoil                | <i>Scutellaria minor</i>             | Lesser Skullcap               |
| <b><i>Cyperus longus</i></b>                                 | <b>Galingale</b>                | <i>Serratula tinctoria</i>           | Saw-wort                      |
| <b><i>Dactylorhiza incarnata</i> subsp. <i>incarnata</i></b> | <b>Early Marsh-orchid</b>       | <i>Silene flos-cuculi</i>            | Ragged Robin                  |
| <i>Dactylorhiza maculata</i>                                 | Heath Spotted-orchid            | <i>Stellaria alsine</i>              | Bog Stitchwort                |
| <i>Dactylorhiza praetermissa</i>                             | Southern Marsh-orchid           | <b><i>Stellaria palustris</i></b>    | <b>Marsh Stitchwort</b>       |
| <i>Dactylorhiza traunsteinerioides</i>                       | Narrow-leaved Marsh-orchid      | <i>Succisa pratensis</i>             | Devil's-bit Scabious          |
| <i>Dryopteris carthusiana</i>                                | Narrow Buckler-fern             | <i>Thalictrum flavum</i>             | Common Meadow-rue             |
| <b><i>Eleocharis quinqueflora</i></b>                        | <b>Few-flowered Spike-rush</b>  | <b><i>Thelypteris palustris</i></b>  | <b>Marsh Fern</b>             |
| <b><i>Epipactis palustris</i></b>                            | <b>Marsh Helleborine</b>        | <i>Trifolium medium</i>              | Zigzag Clover                 |
| <i>Equisetum palustre</i>                                    | Marsh Horsetail                 | <i>Triglochin palustris</i>          | Marsh Arrowgrass              |
| <b><i>Eriophorum latifolium</i></b>                          | <b>Broad-leaved Cottongrass</b> | <b><i>Trocdaris verticillata</i></b> | <b>Whorled Caraway</b>        |
| <i>Filipendula ulmaria</i>                                   | Meadowsweet                     | <i>Valeriana dioica</i>              | Marsh Valerian                |
| <i>Galium uliginosum</i>                                     | Fen Bedstraw                    | <i>Valeriana officinalis</i>         | Common Valerian               |
| <i>Geum rivale</i>                                           | Water Avens                     | <i>Veronica scutellata</i>           | Marsh Speedwell               |
| <i>Hydrocotyle vulgaris</i>                                  | Marsh Pennywort                 | <i>Vicia cracca</i>                  | Tufted Vetch                  |
| <i>Isolepis setacea</i>                                      | Bristle Club-rush               | <b><i>Viola canina</i></b>           | <b>Heath Dog-violet</b>       |
| <i>Juncus subnodulosus</i>                                   | Blunt-flowered Rush             | <i>Viola palustris</i>               | Marsh Violet                  |

Fens = M10, M22, M27, S2, S3, S25; Fen-meadows & rush pastures = M23, M24, M25b; Flood-pastures = MG7 and related communities

Species in **bold** are listed on the Dorset Rare Plant Register.

## HABITAT INDICATORS: ACID GRASSLAND (AG)

|                                            |                                    |                                   |                          |
|--------------------------------------------|------------------------------------|-----------------------------------|--------------------------|
| <i>Agrostis curtisii</i>                   | Bristle Bent                       | <i>Ophioglossum azoricum</i>      | Small Adder's-tongue     |
| <i>Aira caryophyllea</i>                   | Silver Hair-grass                  | <i>Ornithopus perpusillus</i>     | Bird's-foot              |
| <i>Aira praecox</i>                        | Early Hair-grass                   | <i>Parentucellia viscosa</i>      | Yellow Bartsia           |
| <i>Aphanes australis</i>                   | Slender Parsley-piert              | <i>Pedicularis sylvatica</i>      | Lousewort                |
| <i>Betonica officinalis</i>                | Betony                             | <i>Pilosella officinarum</i>      | Mouse-ear-hawkweed       |
| <i>Carex arenaria</i>                      | Sand Sedge                         | <i>Plantago coronopus</i>         | Buck's-horn Plantain     |
| <i>Carex caryophyllea</i>                  | Spring-sedge                       | <i>Polygala serpyllifolia</i>     | Heath Milkwort           |
| <i>Carex muricata</i> subsp. <i>pairae</i> | Small-fruited Prickly-sedge        | <b>Potentilla argentea</b>        | <b>Hoary Cinquefoil</b>  |
| <i>Cerastium diffusum</i>                  | Sea Mouse-ear                      | <i>Pulicaria vulgaris</i>         | Small Fleabane           |
| <i>Cerastium semidecandrum</i>             | Little Mouse-ear                   | <b>Sagina nodosa</b>              | <b>Knotted Pearlwort</b> |
| <i>Chamaemelum nobile</i>                  | Chamomile                          | <i>Sagina subulata</i>            | Heath Pearlwort          |
| <i>Conopodium majus</i>                    | Pignut                             | <b>Scleranthus annuus</b>         | <b>Annual Knawel</b>     |
| <i>Crassula tillaea</i>                    | Mossy Stonecrop                    | <i>Sedum acre</i>                 | Biting Stonecrop         |
| <i>Danthonia decumbens</i>                 | Heath-grass                        | <i>Sedum anglicum</i>             | English Stonecrop        |
| <b>Dianthus armeria</b>                    | <b>Deptford Pink</b>               | <i>Sherardia arvensis</i>         | Field Maddar             |
| <b>Dianthus deltoides</b>                  | <b>Maiden Pink</b>                 | <i>Spergularia rubra</i>          | Sand Spurrey             |
| <i>Erigeron acer</i>                       | Blue Fleabane                      | <i>Stellaria pallida</i>          | Lesser Chickweed         |
| <i>Erodium cicutarium</i>                  | Common Stork's-bill                | <i>Succisa pratensis</i>          | Devil's-bit Scabious     |
| <i>Festuca filiformis</i>                  | Fine-leaved Sheep's-fescue         | <i>Teesdalia nudicaulis</i>       | Shepherd's Cress         |
| <b>Filago germanica</b>                    | <b>Common Cudweed</b>              | <i>Trifolium arvense</i>          | Hare's-foot Clover       |
| <i>Galium saxatile</i>                     | Heath Bedstraw                     | <b>Trifolium glomeratum</b>       | <b>Clustered Clover</b>  |
| <b>Hypochaeris glabra</b>                  | <b>Smooth Cat's-ear</b>            | <i>Trifolium micranthum</i>       | Slender Trefoil          |
| <b>Illecebrum verticillatum</b>            | <b>Coral-necklace</b>              | <i>Trifolium ornithopodioides</i> | Bird's-foot Clover       |
| <i>Jasione montana</i>                     | Sheep's-bit                        | <i>Trifolium scabrum</i>          | Rough Clover             |
| <i>Lathyrus linifolius</i>                 | Bitter-vetch                       | <i>Trifolium striatum</i>         | Knotted Clover           |
| <b>Lepidium heterophyllum</b>              | <b>Smith's Pepperwort</b>          | <i>Trifolium subterraneum</i>     | Subterranean Clover      |
| <b>Linum radiola</b>                       | <b>Allseed</b>                     | <b>Trifolium suffocatum</b>       | <b>Suffocated Clover</b> |
| <i>Logfia minima</i>                       | Small Cudweed                      | <i>Ulex minor</i>                 | Dwarf Gorse              |
| <b>Lotus angustissimus</b>                 | <b>Slender Bird's-foot-trefoil</b> | <i>Vaccinium myrtillus</i>        | Bilberry                 |
| <b>Lotus subbiflorus</b>                   | <b>Hairy Bird's-foot-trefoil</b>   | <i>Veronica officinalis</i>       | Heath Speedwell          |
| <b>Mentha pulegium</b>                     | <b>Pennyroyal</b>                  | <b>Vicia lathyroides</b>          | <b>Spring Vetch</b>      |
| <b>Moenchia erecta</b>                     | <b>Upright Chickweed</b>           | <b>Viola canina</b>               | <b>Heath Dog-violet</b>  |
| <i>Myosotis ramosissima</i>                | Early Forget-me-not                | <b>Viola lactea</b>               | <b>Pale Dog-violet</b>   |
| <b>Nardus stricta</b>                      | <b>Mat-grass</b>                   | <i>Viola riviniana</i>            | Common Dog-violet        |

Acid grassland (Dry) = NVC communities U1, U2, U3, U4, U20a & related herb-rich Bracken communities, plus M25c

Species in **bold** are listed on the Dorset Rare Plant Register.

## HABITAT INDICATORS HEDGEROW AND SCRUB (HS)

|                                              |                          |                                          |                               |
|----------------------------------------------|--------------------------|------------------------------------------|-------------------------------|
| <i>Ajuga reptans</i>                         | Bugle                    | <i>Hieracium</i> sect. <i>Tridentata</i> |                               |
| <i>Angelica sylvestris</i>                   | Wild Angelica            | <i>Hypericum tetrapterum</i>             | Square-stalked St John's-wort |
| <i>Asplenium adiantum-nigrum</i>             | Black Spleenwort         | <i>Knautia arvensis</i>                  | Field Scabious                |
| <i>Athyrium filix-femina</i>                 | Lady-fern                | <i>Lithospermum officinale</i>           | Common Gromwell               |
| <i>Campanula trachelium</i>                  | Nettle-leaved Bellflower | <i>Lysimachia nummularia</i>             | Creeping-Jenny                |
| <i>Clinopodium vulgare</i>                   | Wild Basil               | <i>Mentha aquatica</i>                   | Water Mint                    |
| <i>Cruciata laevipes</i>                     | Crosswort                | <i>Mentha arvensis</i>                   | Corn Mint                     |
| <i>Dryopteris dilatata</i>                   | Broad Buckler-fern       | <i>Mercurialis perennis</i>              | Dog's Mercury                 |
| <i>Dryopteris filix-mas</i>                  | Male-fern                | <i>Origanum vulgare</i>                  | Wild Marjoram                 |
| <i>Filipendula ulmaria</i>                   | Meadowsweet              | <i>Serratula tinctoria</i>               | Saw-wort                      |
| <i>Fragaria vesca</i>                        | Wild Strawberry          | <i>Teucrium scorodonia</i>               | Wood Sage                     |
| <i>Galium verum</i>                          | Lady's Bedstraw          | <i>Umbilicus rupestris</i>               | Navelwort                     |
| <i>Geranium lucidum</i>                      | Shining Crane's-bill     | <i>Vaccinium myrtillus</i>               | Bilberry                      |
| <i>Glechoma hederacea</i>                    | Ground-ivy               | <i>Valeriana officinalis</i>             | Common Valerian               |
| <i>Hieracium</i> sect. <i>Hieracioides</i>   |                          | <i>Viola riviniana</i>                   | Common Dog-violet             |
| <b><i>Hieracium</i> sect. <i>Sabauda</i></b> |                          |                                          |                               |

Common Gromwell and Bilberry are Dorset Notables for scrub (not hedgerow).

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## HABITAT INDICATORS: WOODLAND (W)

|                                        |                                   |                                                 |                               |
|----------------------------------------|-----------------------------------|-------------------------------------------------|-------------------------------|
| <i>Adoxa moschatellina</i>             | Moschatel                         | <i>Leucojum aestivum</i> subsp. <i>aestivum</i> | <b>Summer Snowflake</b>       |
| <i>Anemone nemorosa</i>                | Wood Anemone                      | <i>Leucojum vernum</i>                          | <b>Spring Snowflake</b>       |
| <i>Aquilegia vulgaris</i>              | Columbine                         | <i>Luzula forsteri</i>                          | <b>Southern Wood-rush</b>     |
| <b><i>Astragalus glycyphyllos</i></b>  | <b>Wild Liquorice</b>             | <i>Luzula pilosa</i>                            | Hairy Wood-rush               |
| <i>Avenella flexuosa</i>               | Wavy Hair-grass                   | <i>Luzula sylvatica</i>                         | Great Wood-rush               |
| <b><i>Calamagrostis canescens</i></b>  | <b>Purple Small-reed</b>          | <i>Lysimachia nemorum</i>                       | Yellow Pimpernel              |
| <i>Caltha palustris</i>                | Marsh-marigold                    | <i>Melampyrum pratense</i>                      | Common Cow-wheat              |
| <i>Campanula trachelium</i>            | Nettle-leaved Bellflower          | <i>Melica uniflora</i>                          | Wood Melick                   |
| <i>Carex elongata</i>                  | Elongated Sedge                   | <b><i>Melittis melissophyllum</i></b>           | <b>Bastard Balm</b>           |
| <i>Carex laevigata</i>                 | Smooth-stalked Sedge              | <i>Milium effusum</i>                           | Wood Millet                   |
| <b><i>Carex montana</i></b>            | <b>Soft-leaved Sedge</b>          | <i>Narcissus pseudonarcissus</i>                | Daffodil                      |
| <b><i>Carex pallescens</i></b>         | <b>Pale Sedge</b>                 | <i>Neottia ovata</i>                            | Common Twayblade              |
| <i>Carex paniculata</i>                | Greater Tussock-sedge             | <b><i>Neottia nidus-avis</i></b>                | <b>Bird's-nest Orchid</b>     |
| <i>Carex strigosa</i>                  | Thin-spiked Wood-sedge            | <b><i>Ophrys insectifera</i></b>                | <b>Fly Orchid</b>             |
| <b><i>Cephalanthera damasonium</i></b> | <b>White Helleborine</b>          | <i>Orchis mascula</i>                           | Early-purple Orchid           |
| <i>Ceratocarpus claviculata</i>        | Climbing Corydalis                | <b><i>Oreopteris limbosperma</i></b>            | <b>Lemon-scented Fern</b>     |
| <i>Chrysosplenium alternifolium</i>    | Alternate-leaved Golden-saxifrage | <i>Osmunda regalis</i>                          | Royal Fern                    |
| <i>Chrysosplenium oppositifolium</i>   | Opposite-leaved Golden-saxifrage  | <i>Oxalis acetosella</i>                        | Wood-sorrel                   |
| <b><i>Colchicum autumnale</i></b>      | <b>Meadow Saffron</b>             | <i>Paris quadrifolia</i>                        | Herb-paris                    |
| <i>Conopodium majus</i>                | Pignut                            | <i>Platanthera chlorantha</i>                   | Greater Butterfly-orchid      |
| <b><i>Crataegus laevigata</i></b>      | <b>Midland Hawthorn</b>           | <b><i>Polygonatum multiflorum</i></b>           | <b>Solomon's-seal</b>         |
| <i>Daphne laureola</i>                 | Spurge-laurel                     | <i>Polystichum aculeatum</i>                    | Hard Shield-fern              |
| <b><i>Daphne mezereum</i></b>          | <b>Mezereum</b>                   | <b><i>Pulmonaria longifolia</i></b>             | <b>Narrow-leaved Lungwort</b> |
| <b><i>Dryopteris aemula</i></b>        | <b>Hay-scented Buckler-fern</b>   | <i>Ranunculus auricomus</i>                     | Goldilocks Buttercup          |
| <b><i>Epipactis leptochila</i></b>     | <b>Narrow-lipped Helleborine</b>  | <i>Ruscus aculeatus</i>                         | Butcher's-broom               |
| <b><i>Epipactis phyllanthes</i></b>    | <b>Green-flowered Helleborine</b> | <i>Sanicula europaea</i>                        | Sanicle                       |
| <b><i>Epipactis purpurata</i></b>      | <b>Violet Helleborine</b>         | <i>Schedonorus giganteus</i>                    | Giant Fescue                  |
| <i>Equisetum sylvaticum</i>            | Wood Horsetail                    | <i>Scutellaria galericulata</i>                 | Skullcap                      |
| <b><i>Ervilia sylvatica</i></b>        | <b>Wood Vetch</b>                 | <i>Scutellaria minor</i>                        | Lesser Skullcap               |
| <i>Euonymus europaeus</i>              | Spindle                           | <b><i>Sibthorpia europaea</i></b>               | <b>Cornish Moneywort</b>      |
| <i>Euphorbia amygdaloides</i>          | Wood Spurge                       | <b><i>Sorbus torminalis</i></b>                 | <b>Wild Service-tree</b>      |
| <b><i>Gagea lutea</i></b>              | <b>Yellow Star-of-Bethlehem</b>   | <i>Stellaria neglecta</i>                       | Greater Chickweed             |
| <i>Galium odoratum</i>                 | Woodruff                          | <b><i>Thelypteris palustris</i></b>             | <b>Marsh Fern</b>             |
| <b><i>Helleborus foetidus</i></b>      | <b>Stinking Hellebore</b>         | <i>Tilia cordata</i>                            | Small-leaved Lime             |
| <b><i>Helleborus viridis</i></b>       | <b>Green Hellebore</b>            | <i>Vaccinium myrtillus</i>                      | Bilberry                      |
| <i>Hyacinthoides non-scripta</i>       | Bluebell                          | <i>Valeriana dioica</i>                         | Marsh Valerian                |
| <b><i>Hylotelephium telephium</i></b>  | <b>Orpine</b>                     | <i>Valeriana officinalis</i>                    | Common Valerian               |
| <i>Hypericum androsaemum</i>           | Tutsan                            | <i>Veronica montana</i>                         | Wood Speedwell                |
| <i>Hypopitys monotropa</i>             | Yellow Bird's-nest                | <i>Viola palustris</i>                          | Marsh Violet                  |
| <i>Lamium galeobdolon</i>              | Yellow Archangel                  | <i>Viola reichenbachiana</i>                    | Early Dog-violet              |
| <i>Lathraea squamaria</i>              | Toothwort                         |                                                 |                               |

Woodland= NVC communities  
W1, W2, W4, W5, W6, W7,  
W8, W10, W12, W13, W14,  
W16 (including wooded road  
verges)

Species in **bold** are listed on  
the Dorset Rare Plant Register.

## HABITAT INDICATORS: HEATHLAND AND MIRE (H)

|                                                                         |                                |                                        |                                |
|-------------------------------------------------------------------------|--------------------------------|----------------------------------------|--------------------------------|
| <i>Aristavena setacea</i>                                               | Bog Hair-grass                 | <i>Hypericum elodes</i>                | Marsh St John's-wort           |
| <i>Carex dioica</i>                                                     | Dioecious Sedge                | <b><i>Linum radiola</i></b>            | <b>Allseed</b>                 |
| <i>Carex echinata</i>                                                   | Star Sedge                     | <b><i>Lycopodiella inundata</i></b>    | <b>Marsh Clubmoss</b>          |
| <i>Carex lasiocarpa</i>                                                 | Slender Sedge                  | <i>Lysimachia tenella</i>              | Bog Pimpernel                  |
| <i>Carex limosa</i>                                                     | Bog-sedge                      | <i>Menyanthes trifoliata</i>           | Bogbean                        |
| <i>Carex rostrata</i>                                                   | Bottle Sedge                   | <i>Narthecium ossifragum</i>           | Bog Asphodel                   |
| <i>Cicendia filiformis</i>                                              | Yellow Centaury                | <b><i>Orobanche rapum-genistae</i></b> | <b>Greater Broomrape</b>       |
| <i>Comarum palustre</i>                                                 | Marsh Cinquefoil               | <i>Osmunda regalis</i>                 | Royal Fern                     |
| <b><i>Cuscuta epithymum</i></b>                                         | <b>Dodder</b>                  | <i>Pedicularis sylvatica</i>           | Lousewort                      |
| <b><i>Dactylorhiza incarnata</i> subsp. <i>pulchella</i></b>            | <b>Early Marsh-orchid</b>      | <i>Pinguicula lusitanica</i>           | Pale Butterwort                |
| <i>Dactylorhiza maculata</i>                                            | Heath Spotted-orchid           | <b><i>Platanthera bifolia</i></b>      | <b>Lesser Butterfly-orchid</b> |
| <i>Danthonia decumbens</i>                                              | Heath-grass                    | <i>Polygala serpyllifolia</i>          | Heath Milkwort                 |
| <b><i>Drosera anglica</i></b>                                           | <b>Great Sundew</b>            | <i>Rhynchospora alba</i>               | White Beak-sedge               |
| <i>Drosera anglica</i> x <i>rotundifolia</i> = <i>D. x obovata</i>      |                                | <b><i>Rhynchospora fusca</i></b>       | <b>Brown Beak-sedge</b>        |
| <i>Drosera intermedia</i>                                               | Oblong-leaved Sundew           | <i>Salix repens</i>                    | Creeping Willow                |
| <i>Drosera intermedia</i> x <i>rotundifolia</i> = <i>D. x eloisiana</i> |                                | <i>Schoenus nigricans</i>              | Black Bog-rush                 |
| <i>Drosera rotundifolia</i>                                             | Round-leaved Sundew            | <i>Trichophorum germanicum</i>         | Deergrass                      |
| <b><i>Erica ciliaris</i></b>                                            | <b>Dorset Heath</b>            | <i>Ulex gallii</i>                     | Western Gorse                  |
| <b><i>Eriophorum vaginatum</i></b>                                      | <b>Hare's-tail Cottongrass</b> | <i>Ulex minor</i>                      | Dwarf Gorse                    |
| <b><i>Euphrasia micrantha</i></b>                                       | <b>Slender Eyebright</b>       | <i>Utricularia minor</i>               | Lesser Bladderwort             |
| <b><i>Galium saxatile</i></b>                                           | <b>Heath Bedstraw</b>          | <b><i>Utricularia stygia</i></b>       | <b>Nordic Bladderwort</b>      |
| <b><i>Genista anglica</i></b>                                           | <b>Petty Whin</b>              | <i>Vaccinium myrtillus</i>             | Bilberry                       |
| <b><i>Gentiana pneumonanthe</i></b>                                     | <b>Marsh Gentian</b>           | <b><i>Viola canina</i></b>             | <b>Heath Dog-violet</b>        |
| <b><i>Hammarbya paludosa</i></b>                                        | <b>Bog Orchid</b>              | <b><i>Viola lactea</i></b>             | <b>Pale Dog-violet</b>         |

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## HABITAT INDICATORS: COASTAL HABITATS; MARITIME CLIFF & SLOPE (Ca)

|                                                 |                               |                                                     |                           |
|-------------------------------------------------|-------------------------------|-----------------------------------------------------|---------------------------|
| <i>Adiantum capillus-veneris</i>                | Maidenhair Fern               | <i>Limonium dodartiforme</i>                        | Purbeck Sea-lavender      |
| <i>Allium oleraceum</i>                         | Field Garlic                  | <i>Limonium recurvum</i> subsp. <i>portlandicum</i> | Irish Sea-lavender        |
| <i>Anthyllis vulneraria</i>                     | Kidney Vetch                  | <i>Limonium recurvum</i> subsp. <i>recurvum</i>     | Irish Sea-lavender        |
| <i>Arum italicum</i> subsp. <i>neglectum</i>    | Italian Lords and Ladies      | <i>Medicago polymorpha</i>                          | Toothed Medick            |
| <i>Asplenium marinum</i>                        | Sea Spleenwort                | <i>Malva arborea</i>                                | Tree Mallow               |
| <i>Brassica oleracea</i>                        | Wild Cabbage                  | <i>Ononis repens</i>                                | Common Restharrow         |
| <i>Bromus hordeaceus</i> subsp. <i>ferronii</i> | Least Soft-brome              | <i>Orobancha hederæ</i>                             | Ivy Broomrape             |
| <i>Bromus hordeaceus</i> subsp. <i>thominei</i> | Sand Soft-brome               | <i>Orobancha minor</i>                              | Common Broomrape          |
| <i>Bupleurum tenuissimum</i>                    | Slender Hare's-ear            | <i>Parapholis incurva</i>                           | Curved Hard-grass         |
| <i>Catapodium marinum</i>                       | Sea Fern-grass                | <i>Petrosedum forsterianum</i>                      | Rock Stonecrop            |
| <i>Centaureum tenuiflorum</i>                   | Slender Centaury              | <i>Pilosella peleteriana</i>                        | Shaggy Mouse-ear-hawkweed |
| <i>Cerastium diffusum</i>                       | Sea Mouse-ear                 | <i>Poa bulbosa</i>                                  | Bulbous Meadow-grass      |
| <i>Chenopodium vulvaria</i>                     | Stinking Goosefoot            | <i>Polypodium cambricum</i>                         | Southern Polypody         |
| <i>Daucus carota</i> subsp. <i>gummifer</i>     | Sea Carrot                    | <i>Puccinellia fasciculata</i>                      | Borrer's Saltmarsh-grass  |
| <i>Epipactis palustris</i>                      | Marsh Helleborine             | <i>Pyrola rotundifolia</i> subsp. <i>maritima</i>   | Round-leaved Wintergreen  |
| <i>Equisetum variegatum</i>                     | Variegated Horsetail          | <i>Sagina maritima</i>                              | Sea Pearlwort             |
| <i>Erodium maritimum</i>                        | Sea Stork's-bill              | <i>Samolus valerandi</i>                            | Brookweed                 |
| <i>Ervum gracile</i>                            | Slender Tare                  | <i>Silene nutans</i>                                | Nottingham Catchfly       |
| <i>Euphorbia portlandica</i>                    | Portland Spurge               | <i>Silene uniflora</i>                              | Sea Campion               |
| <i>Euphrasia tetraquetra</i>                    | Western Eyebright             | <i>Spergularia rupicola</i>                         | Rock Sea-spurrey          |
| <i>Glaucium flavum</i>                          | Yellow Horned-poppy           | <i>Torilis nodosa</i>                               | Knotted Hedge-parsley     |
| <i>Hieracium portlandicum</i>                   | Portland Hawkweed             | <i>Trifolium scabrum</i>                            | Rough Clover              |
| <i>Isolepis cernua</i>                          | Slender Club-rush             | <i>Trifolium squamosum</i>                          | Sea Clover                |
| <i>Juncus ranarius</i>                          | Frog Rush                     | <i>Tripolium pannonicum</i>                         | Sea Aster                 |
| <i>Lactuca virosa</i>                           | Great Lettuce                 | <i>Valerianella eriocarpa</i>                       | Hairy-fruited Cornsalad   |
| <i>Lathyrus aphaca</i>                          | Yellow Vetchling              | <i>Vicia bithynica</i>                              | Bithynian Vetch           |
| <i>Lathyrus sylvestris</i>                      | Narrow-leaved Everlasting-pea | <i>Vicia lutea</i>                                  | Yellow-vetch              |
| <i>Limbarda crithmoides</i>                     | Golden-samphire               |                                                     |                           |

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## HABITAT INDICATORS: COASTAL HABITATS; SAND-DUNES & SHINGLE (Cb)

|                                                 |                             |                                                    |                              |
|-------------------------------------------------|-----------------------------|----------------------------------------------------|------------------------------|
| <i>Anthyllis vulneraria</i>                     | Kidney Vetch                | <b><i>Matthiola sinuata</i></b>                    | <b>Sea Stock</b>             |
| <i>Atriplex laciniata</i>                       | Frosted Orache              | <b><i>Mibora minima</i></b>                        | <b>Early Sand-grass</b>      |
| <i>Bromus hordeaceus</i> subsp. <i>ferronii</i> | Least Soft-brome            | <i>Ononis repens</i>                               | Common Restharrow            |
| <i>Cakile maritima</i>                          | Sea Rocket                  | <b><i>Orobanche minor</i></b>                      | <b>Common Broomrape</b>      |
| <i>Calystegia soldanella</i>                    | Sea Bindweed                | <b><i>Phelipanche purpurea</i></b>                 | <b>Yarrow Broomrape</b>      |
| <i>Crambe maritima</i>                          | Sea-kale                    | <b><i>Phleum arenarium</i></b>                     | <b>Sand Cat's-tail</b>       |
| <i>Elymus junceiformis</i>                      | Sand Couch                  | <b><i>Polycarpon tetraphyllum</i></b>              | <b>Four-leaved Allseed</b>   |
| <b><i>Erodium lebelii</i></b>                   | <b>Sticky Stork's-bill</b>  | <i>Polygonum maritimum</i>                         | Sea Knotgrass                |
| <b><i>Eryngium maritimum</i></b>                | <b>Sea-holly</b>            | <b><i>Polygonum oxyspermum</i></b>                 | <b>Ray's Knotgrass</b>       |
| <b><i>Euphorbia paralias</i></b>                | <b>Sea Spurge</b>           | <b><i>Puccinellia rupestris</i></b>                | <b>Stiff Saltmarsh-grass</b> |
| <i>Euphorbia portlandica</i>                    | Portland Spurge             | <i>Salsola kali</i>                                | Prickly Saltwort             |
| <b><i>Festuca arenaria</i></b>                  | <b>Rush-leaved Fescue</b>   | <i>Silene uniflora</i>                             | Sea Champion                 |
| <b><i>Glaucium flavum</i></b>                   | <b>Yellow Horned-poppy</b>  | <b><i>Suaeda vera</i></b>                          | <b>Shrubby Sea-blite</b>     |
| <i>Honckenya peploides</i>                      | Sea Sandwort                | <i>Trifolium scabrum</i>                           | Rough Clover                 |
| <b><i>Lathyrus japonicus</i></b>                | <b>Sea Pea</b>              | <b><i>Vulpia ciliata</i> subsp. <i>ambigua</i></b> | <b>Bearded Fescue</b>        |
| <i>Leymus arenarius</i>                         | Lyme-grass                  | <b><i>Vulpia fasciculata</i></b>                   | <b>Dune Fescue</b>           |
| <b><i>Limonium dodartiforme</i></b>             | <b>Purbeck Sea-lavender</b> |                                                    |                              |

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## HABITAT INDICATORS: COASTAL HABITATS; SALT-MARSH (Cc)

|                               |                                   |
|-------------------------------|-----------------------------------|
| <i>Alopecurus bulbosus</i>    | Bulbous Foxtail                   |
| <i>Althaea officinalis</i>    | Marsh-mallow                      |
| <i>Apium graveolens</i>       | Wild Celery                       |
| <i>Asparagus prostratus</i>   | Wild Asparagus                    |
| <i>Atriplex longipes</i>      | Long-stalked Orache               |
| <i>Bupleurum tenuissimum</i>  | Slender Hare's-ear                |
| <i>Carex distans</i>          | Distant Sedge                     |
| <i>Carex divisa</i>           | Divided Sedge                     |
| <i>Carex extensa</i>          | Long-bracted Sedge                |
| <i>Carex punctata</i>         | Dotted Sedge                      |
| <i>Cochlearia anglica</i>     | English Scurvygrass               |
| <i>Eleocharis parvula</i>     | Dwarf Spike-rush                  |
| <i>Eleocharis uniglumis</i>   | Slender Spike-rush                |
| <b><i>Hordeum marinum</i></b> | <b>Sea Barley</b>                 |
| <i>Juncus subnodulosus</i>    | Blunt-flowered Rush               |
| <i>Limonium vulgare</i>       | Common Sea-lavender               |
| <i>Lotus tenuis</i>           | Narrow-leaved Bird's-foot-trefoil |

*Oenanthe lachenalii*  
*Parapholis strigosa*  
***Polypogon monspeliensis***  
***Puccinellia distans***  
***Ranunculus baudotii***  
***Salicornia disarticulata***  
***Salicornia dolichostachya***  
***Salicornia fragilis***  
***Sarcocornia perennis***  
***Spartina maritima***  
*Spergularia marina*  
*Spergularia media*  
***Suaeda vera***  
*Trifolium fragiferum*  
*Triglochin maritima*  
*Tripolium pannonicum*

Parsley Water-dropwort  
Hard-grass  
**Annual Beard-grass**  
**Reflexed Saltmarsh-Grass**  
**Brackish Water-crowfoot**  
**One-flowered Glasswort**  
**Long-spiked Glasswort**  
**Yellow Glasswort**  
**Perennial Glasswort**  
**Small Cord-grass**  
Lesser Sea-spurrey  
Greater Sea-spurrey  
**Shrubby Sea-blite**  
Strawberry Clover  
Sea Arrowgrass  
Sea Aster

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## HABITAT INDICATORS: AQUATIC HABITATS (Q); RIVERS, PONDS & DITCHES

|                                   |                                     |                                                                         |                                   |
|-----------------------------------|-------------------------------------|-------------------------------------------------------------------------|-----------------------------------|
| <i>Alisma lanceolatum</i>         | <b>Narrow-leaved Water-plantain</b> | <i>Myriophyllum spicatum</i>                                            | Spiked Water-milfoil              |
| <i>Baldellia ranunculoides</i>    | Lesser Water-plantain               | <i>Nasturtium microphyllum</i>                                          | <b>Narrow-fruited Water-cress</b> |
| <i>Berula erecta</i>              | Lesser Water-parsnip                | <i>Oenanthe fistulosa</i>                                               | <b>Tubular Water-dropwort</b>     |
| <i>Bidens cernua</i>              | Nodding Bur-marigold                | <i>Oenanthe fluviatilis</i>                                             | <b>River Water-dropwort</b>       |
| <i>Bidens tripartita</i>          | Trifid Bur-marigold                 | <i>Persicaria minor</i>                                                 | <b>Small Water-pepper</b>         |
| <i>Bolboschoenus laticarpus</i>   | Pedunculate Club-rush               | <i>Persicaria mitis</i>                                                 | <b>Tasteless Water-pepper</b>     |
| <i>Butomus umbellatus</i>         | Flowering-rush                      | <i>Pilularia globulifera</i>                                            | <b>Pillwort</b>                   |
| <i>Callitriche brutia</i>         | Pedunculate Water-starwort          | <i>Potamogeton acutifolius</i>                                          | <b>Sharp-leaved Pondweed</b>      |
| <i>Callitriche truncata</i>       | Short-leaved Water-starwort         | <i>Potamogeton acutifolius x berchtoldii</i> = <i>P. x sudermanicus</i> |                                   |
| <i>Carex acuta</i>                | Slender Tufted-sedge                | <i>Potamogeton alpinus</i>                                              | <b>Red Pondweed</b>               |
| <i>Carex disticha</i>             | Brown Sedge                         | <i>Potamogeton lucens</i>                                               | Shining Pondweed                  |
| <i>Carex paniculata</i>           | Greater Tussock-sedge               | <i>Potamogeton lucens x natans</i> = <i>P. x fluitans</i>               |                                   |
| <i>Carex pseudocyperus</i>        | Cyperus Sedge                       | <i>Potamogeton nodosus</i>                                              | <b>Loddon Pondweed</b>            |
| <i>Carex rostrata</i>             | Bottle Sedge                        | <i>Potamogeton obtusifolius</i>                                         | <b>Blunt-leaved Pondweed</b>      |
| <i>Carex vesicaria</i>            | Bladder-sedge                       | <i>Potamogeton pusillus</i>                                             | <b>Lesser Pondweed</b>            |
| <i>Catabrosa aquatica</i>         | Whorl-grass                         | <i>Potamogeton trichoides</i>                                           | <b>Hairlike Pondweed</b>          |
| <i>Comarum palustre</i>           | Marsh Cinquefoil                    | <i>Ranunculus circinatus</i>                                            | <b>Fan-leaved Water-crowfoot</b>  |
| <b>Cyperus fuscus</b>             | <b>Brown Galingale</b>              | <i>Ranunculus fluitans</i>                                              | <b>River Water-crowfoot</b>       |
| <b>Elatine hexandra</b>           | <b>Six-stamened Waterwort</b>       | <i>Ranunculus hederaceus</i>                                            | Ivy-leaved Crowfoot               |
| <b>Eleocharis acicularis</b>      | <b>Needle Spike-rush</b>            | <i>Ranunculus lingua</i>                                                | Greater Spearwort                 |
| <i>Eleocharis uniglumis</i>       | Slender Spike-rush                  | <i>Ranunculus omiophyllum</i>                                           | Round-leaved Crowfoot             |
| <i>Filipendula ulmaria</i>        | Meadowsweet                         | <b><i>Ranunculus peltatus</i></b>                                       | <b>Pond Water-crowfoot</b>        |
| <i>Galium uliginosum</i>          | Fen Bedstraw                        | <i>Ranunculus trichophyllum</i>                                         | Thread-leaved Water-              |
| <i>Glyceria declinata</i>         | Small Sweet-grass                   | <i>Rorippa sylvestris</i>                                               | Creeping Yellow-cress             |
| <b>Groenlandia densa</b>          | <b>Opposite-leaved Pondweed</b>     | <i>Rumex hydrolapathum</i>                                              | Water Dock                        |
| <b>Helosciadium inundatum</b>     | <b>Lesser Marshwort</b>             | <b><i>Rumex maritimus</i></b>                                           | <b>Golden Dock</b>                |
| <b>Hippuris vulgaris</b>          | <b>Mare's-tail</b>                  | <i>Sagittaria sagittifolia</i>                                          | Arrowhead                         |
| <i>Hydrocotyle vulgaris</i>       | Marsh Pennywort                     | <i>Sanguisorba officinalis</i>                                          | Great Burnet                      |
| <b>Isoetes echinospora</b>        | <b>Spring Quillwort</b>             | <i>Scutellaria galericulata</i>                                         | Skullcap                          |
| <i>Juncus subnodulosus</i>        | Blunt-flowered Rush                 | <i>Silene flos-cuculi</i>                                               | Ragged Robin                      |
| <i>Lemna gibba</i>                | Fat Duckweed                        | <i>Sparganium emersum</i>                                               | Unbranched Bur-reed               |
| <i>Lemna trisulca</i>             | Ivy-leaved Duckweed                 | <b><i>Sparganium natans</i></b>                                         | <b>Least Bur-reed</b>             |
| <i>Limosella aquatica</i>         | Mudwort                             | <i>Spirodela polyrhiza</i>                                              | Greater Duckweed                  |
| <b>Littorella uniflora</b>        | <b>Shoreweed</b>                    | <i>Stellaria aquatica</i>                                               | Water Chickweed                   |
| <b>Ludwigia palustris</b>         | <b>Hampshire-purslane</b>           | <i>Thalictrum flavum</i>                                                | Common Meadow-rue                 |
| <i>Lysimachia vulgaris</i>        | Yellow Loosestrife                  | <i>Typha angustifolia</i>                                               | Lesser Bulrush                    |
| <i>Lythrum portula</i>            | Water-purslane                      | <i>Utricularia australis</i>                                            | Bladderwort                       |
| <i>Menyanthes trifoliata</i>      | Bogbean                             | <i>Veronica catenata</i>                                                | Pink Water-Speedwell              |
| <i>Myriophyllum alterniflorum</i> | Alternate Water-milfoil             | <i>Veronica scutellata</i>                                              | Marsh Speedwell                   |
|                                   |                                     | <i>Zannichellia palustris</i>                                           | Horned Pondweed                   |

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## HABITAT INDICATORS: ARABLE PLANTS (A)

|                                      |                                |                                      |                                 |
|--------------------------------------|--------------------------------|--------------------------------------|---------------------------------|
| <i>Adonis annua</i>                  | <b>Pheasant's-eye</b>          | <i>Lycopsis arvensis</i>             | Bugloss                         |
| <i>Anthemis arvensis</i>             | <b>Corn Chamomile</b>          | <i>Lysimachia foemina</i>            | Blue Pimpernel                  |
| <i>Anthemis cotula</i>               | <b>Stinking Chamomile</b>      | <b><i>Lythrum hyssopifolia</i></b>   | <b>Grass-poly</b>               |
| <i>Anthriscus caucalis</i>           | <b>Bur Chervil</b>             | <b><i>Misopates orontium</i></b>     | <b>Weasel's-snout</b>           |
| <i>Briza minor</i>                   | <b>Lesser Quaking-grass</b>    | <b><i>Myosurus minimus</i></b>       | <b>Mousetail</b>                |
| <b><i>Buglossoides arvensis</i></b>  | <b>Field Gromwell</b>          | <i>Papaver dubium</i>                | Long-Headed Poppy               |
| <i>Centaurea cyanus</i>              | Cornflower                     | <i>Polygonum rurivagum</i>           | Cornfield Knotgrass             |
| <i>Chaenorhinum minus</i>            | Small Toadflax                 | <b><i>Ranunculus arvensis</i></b>    | <b>Corn Buttercup</b>           |
| <b><i>Ervum gracile</i></b>          | <b>Slender Tare</b>            | <i>Ranunculus parviflorus</i>        | Small-flowered Buttercup        |
| <b><i>Euphorbia exigua</i></b>       | <b>Dwarf Spurge</b>            | <b><i>Roemeria argemone</i></b>      | <b>Prickly Poppy</b>            |
| <i>Euphorbia platyphyllos</i>        | Broad-leaved Spurge            | <i>Roemeria hispida</i>              | Rough Poppy                     |
| <b><i>Fumaria bastardii</i></b>      | <b>Tall Ramping-fumitory</b>   | <b><i>Scandix pecten-veneris</i></b> | <b>Shepherd's-needle</b>        |
| <b><i>Fumaria densiflora</i></b>     | <b>Dense-flowered Fumitory</b> | <b><i>Scleranthus annuus</i></b>     | <b>Annual Knawel</b>            |
| <i>Fumaria muralis</i>               | Common Ramping-fumitory        | <i>Sherardia arvensis</i>            | Field Madder                    |
| <b><i>Fumaria parviflora</i></b>     | <b>Fine-leaved Fumitory</b>    | <b><i>Silene gallica</i></b>         | <b>Small-flowered Catchfly</b>  |
| <b><i>Fumaria vaillantii</i></b>     | <b>Few-flowered Fumitory</b>   | <b><i>Silene noctiflora</i></b>      | <b>Night-flowering Catchfly</b> |
| <b><i>Galeopsis angustifolia</i></b> | <b>Red Hemp-nettle</b>         | <i>Sison segetum</i>                 | Corn Parsley                    |
| <i>Galium tricornutum</i>            | Corn Cleavers                  | <b><i>Spergula arvensis</i></b>      | <b>Corn Spurrey</b>             |
| <i>Geranium columbinum</i>           | Long-stalked Crane's-bill      | <i>Stachys arvensis</i>              | Field Woundwort                 |
| <i>Geranium pusillum</i>             | Small-flowered Crane's-bill    | <i>Thlaspi arvense</i>               | Field Penny-cress               |
| <b><i>Glebionis segetum</i></b>      | <b>Corn Marigold</b>           | <b><i>Torilis arvensis</i></b>       | <b>Spreading Hedge-parsley</b>  |
| <i>Kickxia elatine</i>               | Sharp-leaved Fluellen          | <i>Torilis nodosa</i>                | Knotted Hedge-parsley           |
| <i>Kickxia spuria</i>                | Round-leaved Fluellen          | <i>Urtica urens</i>                  | Small Nettle                    |
| <i>Lamium amplexicaule</i>           | Henbit Dead-nettle             | <b><i>Valerianella dentata</i></b>   | <b>Narrow-fruited Cornsalad</b> |
| <i>Lamium hybridum</i>               | Cut-leaved Dead-nettle         | <i>Valerianella locusta</i>          | Common Cornsalad                |
| <b><i>Lathyrus aphaca</i></b>        | <b>Yellow Vetchling</b>        | <i>Valerianella rimosa</i>           | Broad-fruited Cornsalad         |
| <b><i>Legousia hybrida</i></b>       | <b>Venus's-looking-glass</b>   | <b><i>Viola tricolor</i></b>         | <b>Wild Pansy</b>               |
| <i>Lepidium campestre</i>            | Field Pepperwort               |                                      |                                 |

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