PRIORITY HABITATS INVENTORY LOWLAND MEADOWS (ENGLAND)
GRASSLAND RECORDING SHEET

Farm name/SBI:

Surveyor name(s): *Field Parcel No:* *Date:*

Walk in W pattern through field stopping at even distances apart and ignoring areas that are differently managed eg scrub.

A) Wildflowers/sedges. Positive Indicator species in bold.		Additional species (outside stops)	Random stops 1	2	3	4	5	6	7	8	9	10	Total	Freq.
agrimony	***Agrimonia eupatoria***													
bedstraw, heath	***Galium saxatile***													
bedstraw, ladies	***Galium verum***													
bedstraw marsh/fen	***Galium sp.***													
betony	***Betonica officinalis***													
bird's-foot trefoil, common	***Lotus corniculatus***													
bird's-foot trefoil, greater	***Lotus pedunculatus***													
bitter-vetch	***Lathyrus linifolius***													
black medic	***Medicago lupulina***													
bluebell	***Hyacinthoides non-scripta***													
bugle	***Ajuga reptans***													
burnet- saxifrage	***Pimpinella saxifraga***													
burnet, greater	***Sanguisorba officinalis***													
buttercup, bulbous	*Ranunculus bulbosus*													
buttercup, meadow	*Ranunculus acris*													
cats ear, common	*Hypochaeris radicata*													
clover, red	*Trifolium pratense*													
clover, white	*Trifolium repens*													
cowslip	***Primula veris***													
cuckoo flower	*Cardamine pratensis*													
dandelion	*Taraxacum officinale*													
dyer's greenweed	**Genista tinctoria**													
eyebrights	***Euphrasia agg.***													
fairy flax	***Linum catharticum***													
field wood-rush	*Luzula campestre*													
goatsbeard	***Tragopogon pratensis***													
harebell	***Campanula rotundifolia***													
hawkbit, autumn	***Scorzoneroides autumnalis***													
hawkbit, lesser	***Leontodon saxatilis***													
hawkbit, rough	***Leontodon hispidus***													
knapweed, black	***Centaurea nigra***													
lady's mantles	***Alchemilla agg.***													
lesser spearwort	***Ranunculus flammula***													
lesser trefoil	***Trifolium dubium***													
marsh marigold	***Caltha palustris***													
meadowsweet	***Filipendula ulmaria***													
milkwort	***Polygala vulgaris***													
mouse ear, common	*Cerastium fontanum*													
mouse ear hawkweed	***Pilosella officinarum***													
orchid, common spotted	***Dactylorhiza fuchsii***													
ox-eye daisy	***Leucanthemum vulgare***													
pepper saxifrage	***Silaum silaus***													
pignut	***Conopodium majus***													
plantain, ribwort	*Plantago lanceolata*													
ragged robin	***Lychnis flos-cuculi***													
scabious, devil's-bit	***Succisa pratensis***													
self-heal	*Prunella vulgaris*													
sorrel, common	*Rumex acetosa*													
sneezewort	***Achillea ptarmica***													
speedwell, germander	*Veronica chamaedrys*													
stitchwort, lesser	*Stellaria graminea*													
tormentil	***Potentilla erecta***													
trefoil, lesser	*Trifolium dubium*													
Vetch, common	*Vicia sativa*													
vetch, tufted	***Vicia cracca***													
vetchling, meadow	***Lathyrus pratensis***													
violets	***Viola sp.***													
wood anemone	***Anemone nemorosa***													
yarrow	*Achillea millefolium*													
yellow rattle	***Rhinanthus minor***													
small blue-green sedges (glaucous, common, carnation)	***Carex sps.***													

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			Random stops											
B. Grasses			**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**total**	**equenc**
cocksfoot	*Dactylis glomerata*													
common bent	*Agrostis capillaris*													
creeping bent	*Agrostis stolonifera*													
crested dog's tail	*Cynosurus cristatus*													
meadow brome	*Bromus communtatus*													
meadow fescue	*Festuca pratensis*													
meadow foxtail	*Alopecurus pratensis*													
perennial rye grass	*Lolium perenne*													
quaking grass	*Briza media*													
red fescue	*Festuca rubra*													
rough meadow- grass	*Poa trivialis*													
smooth meadow grass	*Poa pratensis*													
soft brome	*Bromus hordeaceus*													
sweet vernal grass	*Anthoxanthum oderatum*													
tall fescue	*Festuca arundinacea*													
Timothy	*Phleum pratense*													
yellow oat grass	*Trisetum flavescens*													
Yorkshire fog	*Holcus lanatus*													
C. Weed species - Negative indicators														
buttercup, creeping	*Ranunculus repens*													
cow parsley	*Anthriscus sylvestris*													
dock, broad-leaved	*Rumex obtusifolius*													
dock, curled	*Rumex crispus*													
goosegrass	*Galium aparine*													
hogweed	*Heracleum sphondylium*													
horse-tail, field	*Equisetum arvense*													
nettle	*Urtica dioica*													
plantain, great	*Plantago major*													
ragwort, common	*Jacobaea vulgaris*													
thistle, creeping	*Cirsium arvense*													
thistle, spear	*Cirsium vulgare*													
Total no. of different grasses and wildflowers (excluding weed species)														
Cover of rye-grass and white clover (%)														
Wildflower/sedge cover (%)														
Cover of undesirable species (%)														
Cover of bare ground (%)														

Estimates for the whole parcel:	
Cover of trees and shrubs (%)	
Cover of waterlogging (large sedges, rushes and reeds) (%)	

When adding totals for each species, please state R,O, or F

Rare (R) = 1 or 2 stops out of 10; Occasional (O) 3 or 4; Frequent (F) 5 or more stops out of 10

Other notes