

SINC Recording Form

SITE SUMMARY

SITE NAME:

GRID REF: SURVEYOR(S):

SIZE (approx.): 2.35ha
 DATE OF SURVEY:

LOCAL AUTHORITY AREA: SOIL TYPE:
 GEOLOGY:

WARD: SLOPE: HEIGHT IN M:

MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Neutral grassland Semi-improved neutral grassland Semi-natural broadleaved woodland Running water Scattered scrub Hedgerows Improved grassland	MG5 MG6	

SKETCH MAP OF SITES LOCATION:



LBAP PRIORITY HABITATS/SPECIES PRESENT?

FULL DESCRIPTION OF SITE (including topography, adjacent land use, boundaries etc.):

Two fields including both flat low lying field with a watercourse and gentle to moderately sloping fields towards the east of the site. throughout the site there is scattered scrub and hedgerows. The site is surrounded by motorway embankment to the north, pasture to the east and west and a strip of mature semi-natural woodland and housing to the south. The site includes an unmodified stream that runs north to south along the western boundary of the site.

The fields include species-rich neutral grassland on the steeper slopes to the east of the site and semi-improved neutral grassland between the more diverse slope and the stream to the east. The richer grasslands include a range of forbs indicative of the unimproved nature of the ground. The sward has approximately 5% bare earth and includes fairy flax, *Linum catharticum*, burnet saxifrage *Pimpinella saxifraga*, autumn hawk's-bit *Leontodom autumnalis*, agrimony *agrimonia eupatoria*, and smaller cat's-tail *Phleum bertolonii*.

West of the site the horse grazing was more influential on the structure and composition of the sward and coarser grasses and ruderal species were more dominant and the neutral indicator species were less numerous.

Running north-south along the western boundary there is a stream that is lined with emergent and marginal aquatic vegetation and species-rich banks. These include, meadow sweet *Filipendula ulmaria*, plicate sweet-grass *Glyceria plicata*, *Mentha* sp. common figwort *Scrophularia nodosa* and hard rush *Juncus inflexus*.

The woodland to the south of the site is not of SINC quality and includes a complete canopy of mature oak *Quercus* sp., ash *Fraxinus excelsior* and sycamore *Acer pseudoplatanus* with an understorey of common hazel *Corylus avellana* and common hawthorn *Crataegus monogyna*. The ground flora includes a range of typical woodland vascular plants some of which are ancient woodland indicators and some more ruderal species

Official Use Only: Site selected as a Wildlife Site/SINC? YES NO Date: 15/07/2010

DETAILED SITE INFORMATION

SITE OWNERSHIP: Including names of any tenants/graziers

Name(s)	Unknown	
Address		
Tel.no.		Mobile: <input type="text"/>

Please log all landowner/tenant contact starting from the initial permission for access to survey

Date	Contact	Discussion subjects/decisions made

Is/are the owner(s)

i) aware of the site's nature conservation value?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
ii) managing the land sympathetically?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
iii) willing to manage the land sympathetically?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/> <input checked="" type="checkbox"/>

Describe the access to the site:

Western field via gate from main road. Eastern fields and streams, park at Millfield Park and walk up PROW alongside the stream.
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Are there any public rights of way on the site? **Yes**

If so please describe their location:

Along the stream

What is the current management at the site?

Horse grazed.

Are there any threats to the site?

Rabbit grazing evident in eastern field.
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Are there any invasive species present?

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Are there any protected species present?

None recorded

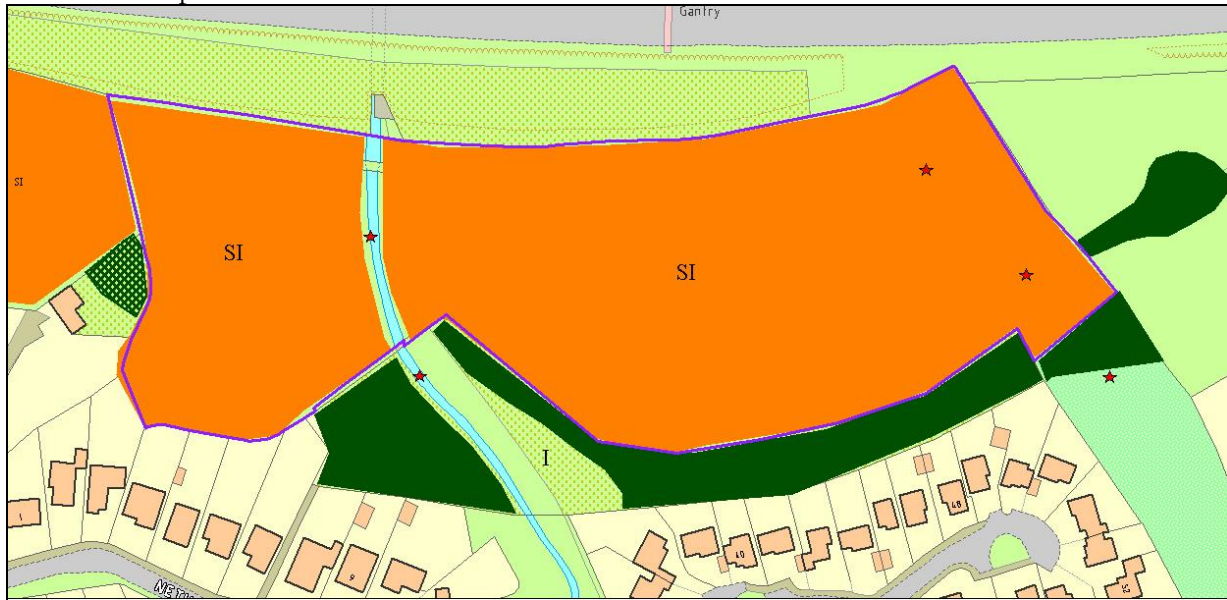
Please state the section(s) of the Wildlife Site Guidelines that this site qualifies under:

H4 Neutral grassland
Running water

Is the site part of any grant schemes? Yes No Grant Scheme:.....End date:.....

Does the site already have any designations? Yes No Designation:.....

Phase one map of site:



Please list all additional survey information both past and present that relates to this site:

LDP ecological assessment 2009 ref: CS/0249

OFFICE USE ONLY

Site no.:

Please note: The data on this form may be held in accordance with the Monmouthshire County Council's registration under the Data Protection Act 1996

SITE NAME: Grange Road

FIELD NUMBER: eastern slope

DATE:

	<input type="checkbox"/>	D		<input type="checkbox"/>	D		<input type="checkbox"/>	D
Agrostis tenuis (common bent)	✓	f	Conopodium majus (pignut)			Primula veris (cowslip)	✓	o
Agrostis stolonifera (creeping bent)	✓	o	Crepis capillaris (smooth hawks-beard)			Prunella vulgaris (self-heal)	✓	a
Aira praecox (early hair-grass)			Crepis biennis (rough hawks-beard)			Pteridium aquilinum (bracken)		
Alopecurus geniculatus (marsh foxtail)			Dactylorhiza fuchsii (c. spotted orchid)			Pulicaria dysenterica (fleabane)		
Alopecurus pratensis (meadow foxtail)			Dactylorhiza praetermissa (s.msh orchid)			Ranunculus acris (meadow buttercup)	✓	a
Anthoxanthum odoratum (sweet vnl grass)	✓	f	Daucus carota (wild carrot)			Ranunculus auricomus (gldicks buttercup)		
Arrhenatherum elatius (false oat grass)	✓	o/lf	Equisetum arvense (field horsetail)			Ranunculus bulbosus (bulbous buttercup)		
Brachypodium pinnatum (tor grass)			Erica cinerea (bell-heather)			Ranunculus flammula (lesser spearwort)		
Briza media (quaking grass)			Erica tetralix (cross-leaved heath)			Ranunculus repens (creeping buttercup)	✓	o
Bromopsis erecta (upright brome)			Eupatorium cannabinum (hemp-agrimony)			Rhinanthus minor (yellow rattle)		
Bromus commutatus (meadow brome)			Euphorbia amygdaloides (wood spurge)			Rubus fruticosus (bramble)		
Bromus racemosus (smooth brome)			Euphrasia officinalis agg. (eyebright)			Rumex acetosa (common sorrel)	✓	o
Cynosurus cristatus (crested dog's tail)	✓	f	Filipendula ulmaria (meadowsweet)			Rumex acetosella (sheeps sorrel)		
Dactylis glomerata (cocks foot)	✓	f	Fragaria vesca (wild strawberry)			Sanguisorba minor (salad burnet)		
Danthonia decumbens (heath grass)			Galium odoratum (sweet woodruff)			Scabiosa columbaria (small scabious)		
Deschampsia caespitosa (tfd hair grass)			Galium palustre (marsh-bedstraw)			Scrophularia nodosa (figwort)		
Deschampsia flexuosa (wavy hair-grass)			Galium saxatile (heath bedstraw)			Senecio aquaticus (marsh ragwort)		
Eriophorum angustifolium (cmn ctngrass)			Galium verum (lady's bedstraw)			Senecio jacobea (ragwort)	✓	o
Festuca ovina (sheep's fescue)			Genista tinctoria (dyers greenweed)			Silaum silaus (pepper-saxifrage)		
Festuca rubra (red fescue)	✓	f	Geranium pratense (meadow cranes bill)			Stachys officinalis (betony)		
Glyceria fluitans (floating sweet-grass)			Geranium robertianum (herb robert)			Stachys palustris (marsh woundwort)		
Helictotrichon pratense (mdw oat-grass)			Glechoma hederacea (ground ivy)			Stachys sylvatica (hedge woundwort)		
Holcus lunatus (yorkshire fog)	✓	f	Helianthemum nummularium (rock-rose)			Stellaria graminea (lesser stichwort)		
Holcus mollis (creeping soft grass)			Heraclium sphondylium (hogweed)			Stellaria holostea (greater stichwort)		
Lolium perenne (perennial rye grass)	✓	f	Hyacinthoides non-scripta (bluebell)			Succisa pratensis (devils bit-scabious)		
Milium effusum (wood millet)			Hypericum maculatum (imp StJohns-Wort)			Taraxacum officinale (dandelion)	✓	o
Melica uniflora (wood mellick)			Hypericum perforatum (pf St Johns-Wort)			Thymus polytrichus (wild thyme)		
Molinia caerulea (purple moor-grass)			Hypericum tetrapterum (sq.sd StJns-Wort)			Trifolium medium (zig zag clover)		
Nardus stricta (mat grass)			Hypochoeris glabra (smooth cats ear)			Trifolium pratense (red clover)	✓	a
Phalaris arundinacea (reed canary grass)			Hypochoeris radicata (common cats ear)	✓	f	Trifolium repens (white clover)	✓	f
Phleum pratense (timothy grass)			Jasione montana (sheep's bit)			Tragopogon pratensis (goat's-beard)		
Poa annua (annual meadow grass)			Juncus acutiflorus (sharp-flowered rush)			Vaccinium myrtillus (bilberry)		
Poa trivialis (rough meadow grass)	✓	f	Juncus articulatus (jointed rush)			Valeriana dioica (marsh valerian)		
Trisetum flavescens (yellow oat grass)	✓	o	Juncus conglomeratus (compact rush)			Valeriana officinalis (common valerian)		
Achillea millefolium (yarrow)	✓	f	Juncus effusus (soft rush)			Veronica beccabunga (brooklime)		
Achillea ptarmica (sneezewort)			Juncus inflexus (hard rush)			Veronica chamaedrys (gemdr. speedwell)	✓	o
Agrimonia eupatoria (agrimony)	✓	o	Juncus squarrosus (heath rush)			Vicia cracca (tufted vetch)		
Ajuga reptans (bugle)			Juncus subnodulosus (blunt-flowered rush)			Vicia sativa (common vetch)		
Alchemilla filicaulis (Lady's mantle)			Knautia arvensis (field scabious)			Vicia sepium (bush vetch)		
Alliaria petiolata (garlic mustard)			Lamium album (yellow archangel)			Viola canina (heath dog-violet)		
Allium ursinum (ramsons)			Lathyrus nissolia (grass vetchling)			Viola reichenbachiana (pale dog-violet)		
Anemone nemorosa (wood anemone)			Lathyrus pratensis (meadow vetchling)	✓	o	Viola riviniana (common dog violet)		
Angelica sylvestris (wild angelica)			Leontodon autumnalis (autumn hawkbit)	✓	f	Wahlenbergia hederacea (ivy-lvd bl-flower)		
Blackstonia perfoliata (yellow-wort)			Leontodon hispidus (rough hawkbit)	✓	f	Rumex obtusifolia	✓	r
Calluna vulgaris (ling heather)			Leontodon saxatilis (lesser hawkbit)			Carex hirta	✓	f
Caltha palustris (marsh marigold)			Leucanthemum vulgare (oxeye daisy)			Bellis perennis	✓	o
Campanula rotundiflora (harebell)			Linum catharticum (fairy flax)	✓	o	Geranium dissectum	✓	o
Campanula trachelium (net-lvd bellflower)			Listera ovata (tway-blade orchid)			Convolvulus sp.	✓	f
Cardamine pratensis (cuckoo flower)			Lotus corniculatus (birds-foot trefoil)	✓	a	Medicago lupulina	✓	o/lf
Carex caryophylla (spring sedge)	✓	o	Lotus uliginosus (greater birds-foot trefoil)			Phleum bertolonii	✓	f
Carex disticha (brown sedge)			Luzula campestris (field wood rush)					
Carex divulsa (grey sedge)			Luzula multiflora (heath wood-rush)					
Carex echinata (star sedge)			Lychnis flos-cuculi (ragged robin)					
Carex flacca (glaucous sedge)			Melampyrum pratense (cow-wheat)					
Carex nigra (common sedge)			Mentha aquatica (water mint)					
Carex ovalis (oval sedge)			Mercurialis perennis (dog's-mercury)					
Carex panicea (carnation sedge)			Myosotis arvensis (field forget-me-not)					
Carex pendula (pendulous sedge)			Narcissus pseudonarcissus (wild daffodill)					
Carex remota (distant sedge)			Oenanthe crocata (hmlck water-dropwort)					
Carex riparia (greater pond-sedge)			Ononis repens (common restharrow)					
Carex rostrata (bottle sedge)			Ophrys apifera (bee orchid)			Fauna recorded during survey:		
Carex spicata (spiked sedge)			Orchis mascula (early purple orchid)					
Carex sylvatica (wood sedge)			Orchis morio (green-winged orchid)					
Centaurea nigra (common knapweed)	✓	a	Pilosella officinarum (mse-ear hawkweed)					
Centaurea scabiosa (greater knapweed)			Pimpinella saxifraga (burnet saxifrage)	✓	o			
Centaurium erythraea (cmnn centuary)	✓	o	Plantago lanceolata (ribwort plantain)	✓	a			
Cerastium holosteoides (cmn. mouse-ear)	✓	f	Polygala serpyllifolia (heath milkwort)					
Chrysosplenium oppositifolium (op.l.gsxfg)			Polygala vulgaris (common milkwort)					
Cirsium arvense (creeping thistle)	✓	o	Potentilla anserina (silverweed)					
Cirsium dissectum (meadow thistle)			Potentilla erecta (tormentil)					
Cirsium palustre (marsh thistle)			Potentilla reptans (creeping cinquefoil)					
Cirsium vulgare (spear thistle)			Potentilla sterilis (barren strawberry)	✓	f			

SITE NAME: Grange Road

FIELD NUMBER: western flatter portion of the field DATE:

	<input type="checkbox"/>	D		<input type="checkbox"/>	D		<input type="checkbox"/>	D
Agrostis tenuis (common bent)	✓	f/la	Conopodium majus (pignut)			Primula veris (cowslip)		
Agrostis stolonifera (creeping bent)			Crepis capillaris (smooth hawks-beard)			Prunella vulgaris (self-heal)	✓	o
Aira praecox (early hair-grass)			Crepis biennis (rough hawks-beard)			Pteridium aquilinum (bracken)		
Alopecurus geniculatus (marsh foxtail)			Dactylorhiza fuchsii (c. spotted orchid)			Pulicaria dysenterica (fleabane)		
Alopecurus pratensis (meadow foxtail)			Dactylorhiza praetermissa (s.msh orchid)			Ranunculus acris (meadow buttercup)	✓	o
Anthoxanthum odoratum (sweet vnl grass)	✓	f	Daucus carota (wild carrot)			Ranunculus auricomus (gldicks buttercup)		
Arrhenatherum elatius (false oat grass)	✓	f	Equisetum arvense (field horsetail)			Ranunculus bulbosus (bulbous buttercup)		
Brachypodium pinnatum (tor grass)			Erica cinerea (bell-heather)			Ranunculus flammula (lesser spearwort)		
Briza media (quaking grass)			Erica tetralix (cross-leaved heath)			Ranunculus repens (creeping buttercup)	✓	f
Bromopsis erecta (upright brome)			Eupatorium cannabinum (hemp-agrimony)			Rhinanthus minor (yellow rattle)		
Bromus commutatus (meadow brome)			Euphorbia amygdaloides (wood spurge)			Rubus fruticosus (bramble)		
Bromus racemosus (smooth brome)			Euphrasia officinalis agg. (eyebright)			Rumex acetosa (common sorrel)	✓	o
Cynosurus cristatus (crested dog's tail)			Filipendula ulmaria (meadowsweet)			Rumex acetosella (sheeps sorrel)		
Dactylis glomerata (cocks foot)	✓	f/la	Fragaria vesca (wild strawberry)			Sanguisorba minor (salad burnet)		
Danthonia decumbens (heath grass)			Galium odoratum (sweet woodruff)			Scabiosa columbaria (small scabious)		
Deschampsia caespitosa (tfd hair grass)			Galium palustre (marsh-bedstraw)			Scrophularia nodosa (figwort)		
Deschampsia flexuosa (wavy hair-grass)			Galium saxatile (heath bedstraw)			Senecio aquaticus (marsh ragwort)		
Eriophorum angustifolium (cmn ctngrass)			Galium verum (lady's bedstraw)			Senecio jacobea (ragwort)		
Festuca ovina (sheep's fescue)			Genista tinctoria (dyers greenweed)			Silaum silaus (pepper-saxifrage)		
Festuca rubra (red fescue)	✓	o	Geranium pratense (meadow cranes bill)			Stachys officinalis (betony)		
Glyceria fluitans (floating sweet-grass)			Geranium robertianum (herb robert)			Stachys palustris (marsh woundwort)		
Helictotrichon pratense (mdw oat-grass)			Glechoma hederacea (ground ivy)			Stachys sylvatica (hedge woundwort)		
Holcus lunatus (yorkshire fog)	✓	f/ld	Helianthemum nummularium (rock-rose)			Stellaria graminea (lesser stichwort)		
Holcus mollis (creeping soft grass)			Heraclium sphondylium (hogweed)			Stellaria holostea (greater stichwort)		
Lolium perenne (perennial rye grass)			Hyacinthoides non-scripta (bluebell)			Succisa pratensis (devils bit-scabious)		
Milium effusum (wood millet)			Hypericum maculatum (imp StJohns-Wort)			Taraxacum officinale (dandelion)	✓	f
Melica uniflora (wood mellick)			Hypericum perforatum (pf St Johns-Wort)			Thymus polytrichus (wild thyme)		
Molinia caerulea (purple moor-grass)			Hypericum tetrapterum (sq.sd StJns-Wort)			Trifolium medium (zig zag clover)		
Nardus stricta (mat grass)			Hypochoeris glabra (smooth cats ear)			Trifolium pratense (red clover)	✓	o
Phalaris arundinacea (reed canary grass)			Hypochoeris radicata (common cats ear)	✓	o	Trifolium repens (white clover)	✓	f
Phleum pratense (timothy grass)			Jasione montana (sheep's bit)			Tragopogon pratensis (goat's-beard)		
Poa annua (annual meadow grass)			Juncus acutiflorus (sharp-flowered rush)			Vaccinium myrtillus (bilberry)		
Poa trivialis (rough meadow grass)			Juncus articulatus (jointed rush)			Valeriana dioica (marsh valerian)		
Trisetum flavescens (yellow oat grass)			Juncus conglomeratus (compact rush)			Valeriana officinalis (common valerian)		
Achillea millefolium (yarrow)	✓	o	Juncus effusus (soft rush)			Veronica beccabunga (brooklime)		
Achillea ptarmica (sneezewort)			Juncus inflexus (hard rush)			Veronica chamaedrys (gemdr. speedwell)		
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Ajuga reptans (bugle)			Juncus subnodulosus (blunt-flowered rush)			Vicia sativa (common vetch)		
Alchemilla filicaulis (Lady's mantle)			Knautia arvensis (field scabious)			Vicia sepium (bush vetch)		
Alliaria petiolata (garlic mustard)			Lamium galeobdolon (yellow archangel)			Viola canina (heath dog-violet)		
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Angelica sylvestris (wild angelica)			Leontodon autumnalis (autumn hawkbit)			Wahlenbergia hederacea (ivy-lvd bl-flower)		
Blackstonia perfoliata (yellow-wort)			Leontodon hispidus (rough hawkbit)			Rumex obtusifolia	✓	o
Calluna vulgaris (ling heather)			Leontodon saxatilis (lesser hawkbit)			Carex hirta	✓	o
Caltha palustris (marsh marigold)			Leucanthemum vulgare (oxeye daisy)					
Campanula rotundiflora (harebell)			Linum catharticum (fairy flax)					
Campanula trachelium (net-lvd bellflower)			Listera ovata (tway-blade orchid)					
Cardamine pratensis (cuckoo flower)			Lotus corniculatus (birds-foot trefoil)	✓	r			
Carex caryophylla (spring sedge)			Lotus uliginosus (greater birds-foot trefoil)					
Carex disticha (brown sedge)			Luzula campestris (field wood rush)					
Carex divulsa (grey sedge)			Luzula multiflora (heath wood-rush)					
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Centaurea scabiosa (greater knapweed)			Pimpinella saxifraga (burnet saxifrage)					
Centaureum erythraea (cmnn centuary)			Plantago lanceolata (ribwort plantain)	✓	f			
Cerastium holosteoides (cmn. mouse-ear)	✓	o	Polygala serpyllifolia (heath milkwort)					
Chrysosplenium oppositifolium (op.l.gsxfg)			Polygala vulgaris (common milkwort)					
Cirsium arvense (creeping thistle)	✓	f/ld	Potentilla anserina (silverweed)					
Cirsium dissectum (meadow thistle)			Potentilla erecta (tormentil)					
Cirsium palustre (marsh thistle)			Potentilla reptans (creeping cinquefoil)					
Cirsium vulgare (spear thistle)			Potentilla sterilis (barren strawberry)					

SITE NAME: Grange Road

FIELD NUMBER: stream and banks

DATE:

	<input type="checkbox"/>	D		<input type="checkbox"/>	D		<input type="checkbox"/>	D
Agrostis tenuis (common bent)	✓	f	Conopodium majus (pignut)			Primula veris (cowslip)		
Agrostis stolonifera (creeping bent)			Crepis capillaris (smooth hawks-beard)			Prunella vulgaris (self-heal)	✓	f
Aira praecox (early hair-grass)			Crepis biennis (rough hawks-beard)			Pteridium aquilinum (bracken)		
Alopecurus geniculatus (marsh foxtail)			Dactylorhiza fuchsii (c. spotted orchid)			Pulicaria dysenterica (fleabane)		
Alopecurus pratensis (meadow foxtail)			Dactylorhiza praetermissa (s.msh orchid)			Ranunculus acris (meadow buttercup)		
Anthoxanthum odoratum (sweet vnl grass)			Daucus carota (wild carrot)			Ranunculus auricomus (gldicks buttercup)		
Arrhenatherum elatius (false oat grass)	✓	p	Equisetum arvense (field horsetail)			Ranunculus bulbosus (bulbous buttercup)		
Brachypodium pinnatum (tor grass)			Erica cinerea (bell-heather)			Ranunculus flammula (lesser spearwort)		
Briza media (quaking grass)			Erica tetralix (cross-leaved heath)			Ranunculus repens (creeping buttercup)		
Bromopsis erecta (upright brome)			Eupatorium cannabinum (hemp-agrimony)			Rhinanthus minor (yellow rattle)		
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Cynosurus cristatus (crested dog's tail)	✓	f	Filipendula ulmaria (meadowsweet)	✓	f/la	Rumex acetosella (sheeps sorrel)		
Dactylis glomerata (cocks foot)	✓	o	Fragaria vesca (wild strawberry)			Sanguisorba minor (salad burnet)		
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Festuca rubra (red fescue)	✓	o	Geranium pratense (meadow cranes bill)			Stachys officinalis (betony)		
Glyceria fluitans (floating sweet-grass)			Geranium robertianum (herb robert)			Stachys palustris (marsh woundwort)		
Helictotrichon pratense (mdw oat-grass)			Glechoma hederacea (ground ivy)			Stachys sylvatica (hedge woundwort)		
Holcus lunatus (yorkshire fog)	✓	o	Helianthemum nummularium (rock-rose)			Stellaria graminea (lesser stichwort)		
Holcus mollis (creeping soft grass)			Heraclium sphondylium (hogweed)			Stellaria holostea (greater stichwort)		
Lolium perenne (perennial rye grass)			Hyacinthoides non-scripta (bluebell)			Succisa pratensis (devils bit-scabious)		
Milium effusum (wood millet)			Hypericum maculatum (imp StJohns-Wort)			Taraxacum officinale (dandelion)		
Melica uniflora (wood mellick)			Hypericum perforatum (pf St Johns-Wort)			Thymus polytrichus (wild thyme)		
Molinia caerulea (purple moor-grass)			Hypericum tetrapterum (sq.sd StJns-Wort)			Trifolium medium (zig zag clover)		
Nardus stricta (mat grass)			Hypochoeris glabra (smooth cats ear)			Trifolium pratense (red clover)		
Phalaris arundinacea (reed canary grass)			Hypochoeris radicata (common cats ear)			Trifolium repens (white clover)		
Phleum pratense (timothy grass)			Jasione montana (sheep's bit)			Tragopogon pratensis (goat's-beard)		
Poa annua (annual meadow grass)			Juncus acutiflorus (sharp-flowered rush)			Vaccinium myrtillus (bilberry)		
Poa trivialis (rough meadow grass)			Juncus articulatus (jointed rush)			Valeriana dioica (marsh valerian)		
Trisetum flavescens (yellow oat grass)			Juncus conglomeratus (compact rush)			Valeriana officinalis (common valerian)		
Achillea millefolium (yarrow)			Juncus effusus (soft rush)	✓	a	Veronica beccabunga (brooklime)		
Achillea ptarmica (sneezewort)			Juncus inflexus (hard rush)	✓	f	Veronica chamaedrys (gemdr. speedwell)		
Agrimonia eupatoria (agrimony)			Juncus squarrosus (heath rush)			Vicia cracca (tufted vetch)		
Ajuga reptans (bugle)			Juncus subnodulosus (blunt-flowered rush)			Vicia sativa (common vetch)		
Alchemilla filicaulis (Lady's mantle)			Knautia arvensis (field scabious)			Vicia sepium (bush vetch)		
Alliaria petiolata (garlic mustard)			Lamium galeobdolon (yellow archangel)			Viola canina (heath dog-violet)		
Allium ursinum (ramsons)			Lathyrus nissolia (grass vetchling)			Viola reichenbachiana (pale dog-violet)		
Anemone nemorosa (wood anemone)			Lathyrus pratensis (meadow vetchling)			Viola riviniana (common dog violet)		
Angelica sylvestris (wild angelica)			Leontodon autumnalis (autumn hawkbit)			Wahlenbergia hederacea (ivy-lvd bl-flower)		
Blackstonia perfoliata (yellow-wort)			Leontodon hispidus (rough hawkbit)			Rumex obtusifolia		
Calluna vulgaris (ling heather)			Leontodon saxatilis (lesser hawkbit)			Carex hirta		
Caltha palustris (marsh marigold)			Leucanthemum vulgare (oxeye daisy)	✓	o	Medicago lupulina	✓	o
Campanula rotundiflora (harebell)			Linum catharticum (fairy flax)			Solanum dulcamara	✓	o
Campanula trachelium (net-lvd bellflower)			Listera ovata (tway-blade orchid)			Alnus glutinosa	✓	o
Cardamine pratensis (cuckoo flower)			Lotus corniculatus (birds-foot trefoil)	✓	o	Glyceria plicata	✓	f
Carex caryophylla (spring sedge)			Lotus uliginosus (greater birds-foot trefoil)					
Carex disticha (brown sedge)			Luzula campestris (field wood rush)					
Carex divulsa (grey sedge)			Luzula multiflora (heath wood-rush)					
Carex echinata (star sedge)			Lychnis flos-cuculi (ragged robin)					
Carex flacca (glaucous sedge)			Melampyrum pratense (cow-wheat)					
Carex nigra (common sedge)			Mentha aquatica (water mint)	✓	f			
Carex ovalis (oval sedge)			Mercurialis perennis (dog's-mercury)					
Carex panicea (carnation sedge)			Myosotis arvensis (field forget-me-not)					
Carex pendula (pendulous sedge)			Narcissus pseudonarcissus (wild daffodill)					
Carex remota (distant sedge)			Oenanthe crocata (hmlck water-dropwort)					
Carex riparia (greater pond-sedge)			Ononis repens (common restharrow)					
Carex rostrata (bottle sedge)			Ophrys apifera (bee orchid)			Fauna recorded during survey:		
Carex spicata (spiked sedge)			Orchis mascula (early purple orchid)					
Carex sylvatica (wood sedge)			Orchis morio (green-winged orchid)					
Centaurea nigra (common knapweed)	✓	o	Pilosella officinarum (mse-ear hawkweed)					
Centaurea scabiosa (greater knapweed)			Pimpinella saxifraga (burnet saxifrage)					
Centaureum erythraea (cmnn centuary)			Plantago lanceolata (ribwort plantain)					
Cerastium holosteoides (cmn. mouse-ear)			Polygala serpyllifolia (heath milkwort)					
Chrysosplenium oppositifolium (op.l.gsxfg)			Polygala vulgaris (common milkwort)					
Cirsium arvense (creeping thistle)			Potentilla anserina (silverweed)					
Cirsium dissectum (meadow thistle)			Potentilla erecta (tormentil)					
Cirsium palustre (marsh thistle)			Potentilla reptans (creeping cinquefoil)					
Cirsium vulgare (spear thistle)	✓	o	Potentilla sterilis (barren strawberry)					
