

# SINC Recording Form

## SITE SUMMARY

SITE NAME: Land off Usk Road / Wayside (LDP Candidate Site CS/0073)

GRID REF: ST 481943

SURVEYOR(S): J Winder

SIZE (approx.): 0.75 ha

DATE OF SURVEY: May 2009

LOCAL AUTHORITY AREA:

Monmouthshire

SOIL TYPE:

GEOLOGY:

WARD: Shirenewton

SLOPE:

HEIGHT IN M: 120

### MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Species rich grassland	MG5/6	0.7
Species rich hedgerow		
Veteran trees		
Scrub		

### SKETCH MAP OF SITES LOCATION:



### LBAP PRIORITY HABITATS/SPECIES PRESENT?

Species rich grassland  
Boundary and linear features  
Veteran trees

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

A field with a northerly facing slope bordered along one side by the B4235. The field is a species rich grassland currently unmanaged with tall rich hedgerows with several mature ash and oak trees. There are areas of scrub and tall herb along the southern boundary and in the south western corner. The field is very near to several SSSI and SINC grassland sites and is very important for ecological connections within the landscape. A footpath runs along the southern boundary.

**Official Use Only:** Site selected as a Wildlife Site/SINC? YES  NO  Date: 14/04/2010

# DETAILED SITE INFORMATION

SITE OWNERSHIP: Including names of any tenants/graziers

Name(s)		
Address		
Tel.no.		Mobile: <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px;"></span>

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"/>

Describe the access to the site:

Are there any public rights of way on the site? **Yes**

If so please describe their location:

Along southern boundary

What is the current management at the site?

Unmanaged meadow

Are there any threats to the site?

Yes, Candidate LDP site CS/0073

Are there any invasive species present?

Are there any protected species present?

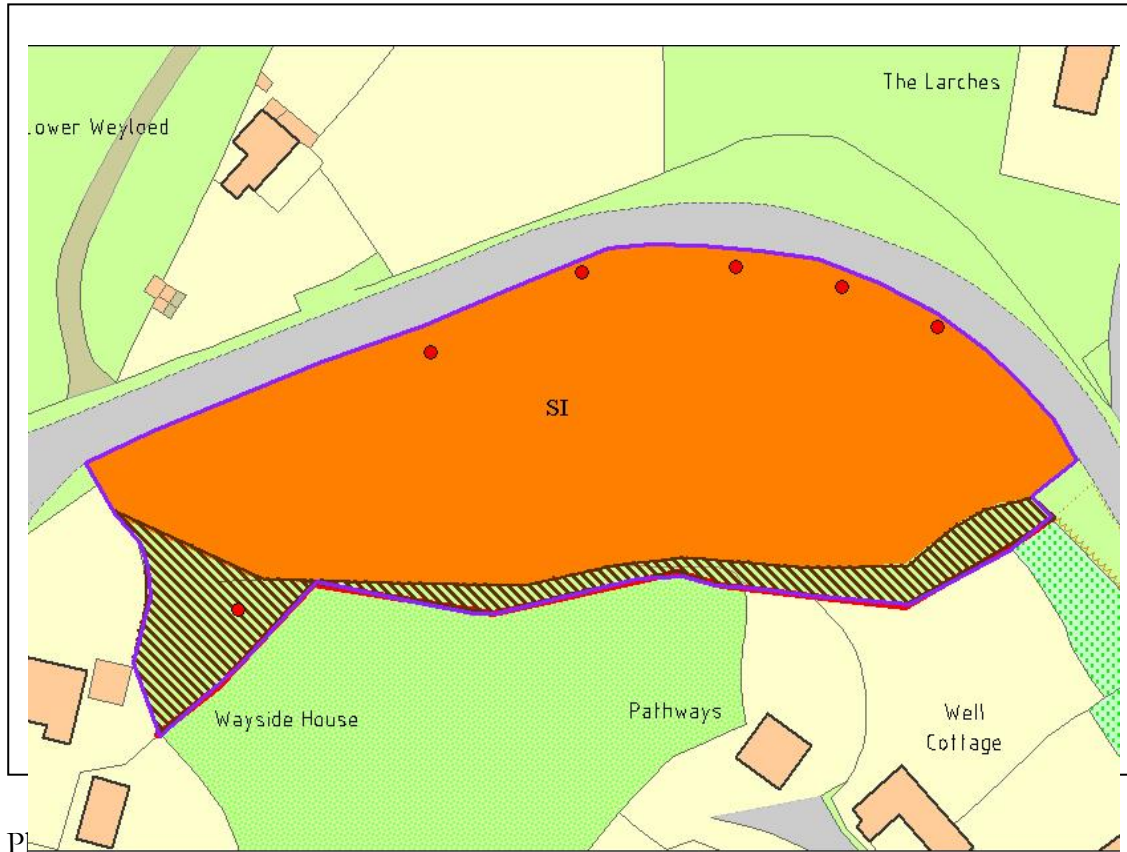
Please state the section(s) of the Wildlife Site Guidelines that this site qualifies under:

H4 neutral grassland  
H17 hedgerows

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:



LDP ecological assessment 2009 ref: CS/0073

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**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**

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SITE NAME:			FIELD NUMBER:		DATE:		
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Agrostis tenuis (common bent)	√	F	Conopodium majus (pignut)				Primula veris (cows lip)
Agrostis stolonifera (creeping bent)			Crepis capillaris (smooth hawks-beard)				Prunella vulgaris (self-heal)
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 (marsh orchid)				Ranunculus acris (meadow buttercup)
Anthoxanthum odoratum (sweet vnl grass)	√	F	Daucus carota (wild carrot)				Ranunculus auricomus (gldcks buttercup)
Arrhenatherum elatius (false oat grass)	√	R	Equisetum arvense (field horsetail)				Ranunculus bulbosus (bulbosus 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)
Bromus commutatus (meadow brome)			Euphorbia amygdaloides (wood s purge)				Rubus fruticosus (bramble)
Bromus racemosus (smooth brome)			Euphrasia officinalis agg. (eyebright)				Rumex acetosa (common sorrel)
Cynosurus cristatus (crested dog's tail)	√	O	Filipendula ulmaria (meadowsweet)				Rumex acetosella (sheeps sorrel)
Dactylis glomerata (cocks foot)	√	O	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-beds traw)				Scrophularia nodosa (figwort)
Deschampsia flexuosa (wavy hair-grass)			Galium saxatile (heath beds traw)				Senecio aquaticus (marsh ragwort)
Eriophorum angustifolium (cmn ctngress)			Galium verum (lady's beds traw)				Senecio jacobea (ragwort)
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 (hegde woundwort)
Holcus lanatus (yorkshire fog)	√	F	Helianthemum nummularium (rock-rose)				Stellaria graminea (lesser stichwort)
Holcus mollis (creeping soft grass)			Heracleum sphondylium (hogweed)				Stellaria holostea (greater stichwort)
Lolium perenne (perennial rye grass)	√	R	Hyacinthoides non-scripta (bluebell)				Succisa pratensis (devils bit-scabious)
Milium effusum (wood millet)			Hypericum maculatum (imp St Johns-Wort)				Taraxacum officinale (dandelion)
Melica uniflora (wood melick)			Hypericum perforatum (pf St Johns-Wort)				Thymus polytrichus (wild thyme)
Molinia caerulea (purple moor-grass)			Hypericum tetrapetrum (sq.s.d 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)	√	O		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)	√	O	Juncus articulatus (jointed rush)				Valeriana dioica (marsh valerian)
Trisetum flavescens (yellow oat grass)			Juncus conglomeratus (compact rush)				Valeriana officinalis (common valerian)
Achillea millefolium (yarrow)	√	R	Juncus effusus (soft rush)				Veronica beccabunga (brooklime)
Achillea ptarmica (sneezewort)			Juncus inflexus (hard rush)				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 trumgaleobdolon (yellow archangel)				Violacantha (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)				Wahlenbergia hederacea (ivy-lyd bl-flower)
Blackstonia perfoliata (yellow-wort)			Leontodon hispidus (rough hawkbit)				
Calluna vulgaris (ling heather)			Leontodon saxatilis (lesser hawkbit)				
Caltha palustris (marsh marigold)			Leucanthemum vulgare (oxeye daisy)				
Campanula rotundiflora (harebell)			Linum catharticum (fairy flax)				
Campanula trachelium (net-lyd bellflower)			Listera ovata (tway-blade orchid)				
Cardamine pratensis (cuckoo flower)			Lotus corniculatus (birds-foot trefoil)	√	F		
Carex caryophylla (spring sedge)			Lotus uliginosus (greater birds-foot trefoil)				
Carex disticha (brown sedge)			Luzula campestris (field wood rush)	√	F		
Carex divula (grey sedge)			Luzula multiflora (heath wood-rush)				
Carex echinata (star sedge)			Lychnis flos-cuculi (ragged robin)				
Carex flacca (glaucon 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 pseudo-narcissus (wild daffodil)				
Carex remota (distant sedge)			Oenanthe crocata (hmck 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)	√	F	Pilosella officinarum (msec-ear hawkweed)				
Centaurea scabiosa (greater knapweed)			Pimpinella saxifraga (burnet saxifrage)				
Centaureum erythraea (cmmn centuary)			Plantago lanceolata (ribwort plantain)	√			
Cerastium holosteoides (cmn. mouse-ear)			Polygala serpyllifolia (heath milkwort)				
Chrysosplenium oppositifolium (op.lgs xfg)			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)			Potentilla sterilis (barren strawberry)				