

# SINC Recording Form

## SITE SUMMARY

SITE NAME: Ross Road (LDP Candidate Site CS/0054)

GRID REF: SO 308151

SIZE (approx.): 3.58ha

DATE OF SURVEY: 16/06/2009

LOCAL AUTHORITY AREA:

Monmouthshire

SOIL TYPE:

GEOLOGY:

WARD: Abergavenny

SLOPE:

HEIGHT IN M:

100m

### MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Species rich grassland	MG1	1.68
Broadleaved woodland		1.26
Scrub		0.84
Tall herb		0.21

### LBAP PRIORITY HABITATS/SPECIES PRESENT

Lowland grassland HAP  
Lowland woodland HAP  
(Rivers & streams HAP)

### SKETCH MAP OF SITES LOCATION:



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

This is a diverse site immediately adjacent to the River Gavenny (watercourse SINC and tributary of the River Usk SAC). Habitats include woodland, scrub and species-rich grassland. The Cwm Mill Section Mardy SSSI is at the northern boundary.

The grasslands are two unmanaged fields referable to MG1 dominated by *Arrhenatherum elatius*, other species include *Centaurea nigra*, *Lotus corniculatus*, *Luzula campestris*, *Stellaria graminea*, *Trifolium pratense* and *Ranunculus bulbosus*.

There are two watercourses on the boundaries of the field with surrounding woodland, scrub and tall herb. The woodland areas support a diverse range of species and are of particular interest due to the watercourses and the river. The site is mainly fenced.

**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:

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  No   
                                  ii) managing the land sympathetically? Yes  No   
                                  iii) willing to manage the land sympathetically? Yes  No  Unknown

Describe the access to the site:

From gate in Ross Road

Are there any public rights of way on the site?

Yes  No

If so please describe their location:

(Large empty box for description of public rights of way location)

What is the current management at the site?

None

Are there any threats to the site?

Yes, LDP Candidate Site CS/0054

Are there any invasive species present?

Unknown

Are there any protected species present?

Unknown

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

- H4 Neutral grassland
- H3 Scrub
- H20 Mosaic habitats

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/0054

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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: Grassland

## FIELD NUMBER:

## DATE:

	D		D		D	
Agrostis tenuis (common bent)	✓	F	Conopodium majus (pignut)		Primula veris (cowslip)	
Agrostis stolonifera (creeping bent)	✓	F	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)	✓	O	Dactylorhiza praetermissa (s.msh orchid)		Ranunculus acris (meadow buttercup)	✓ O
Anthoxanthum odoratum(sweet vnl grass)	✓	O	Daucus carota (wild carrot)		Ranunculus auricomus (gldlcks buttercup)	
Arrhenatherum elatius (false oat grass)	✓	F	Equisetum arvense (field horsetail)		Ranunculus bulbosus (bulbous buttercup)	✓ O
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)	
Cynosurus cristatus (crested dog's tail)			Filipendula ulmaria (meadowsweet)		Rumex acetosella (sheeps sorrel)	
Dactylis glomerata (cocks foot)			Fragaria vesca (wild strawberry)		Sanguisorba minor (salad burnet)	
Danthonia decumbens (heath grass)			Galium odoratum (sweet woodruff)		Scabiosa columbaria (small scabious)	
Deschampsia caespitosa (ftfd 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 cttnggrass)			Galium verum (lady's bedstraw)		Senecio jacobaea (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 (ndw 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)			Heracleum 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 officianle (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)			Hypochaeris glabra (smooth cats ear)		Trifolium pratense (red clover)	✓ O
Phalaris arundinacea (reed canary grass)			Hypochaeris 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)	✓	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)			Juncus effusus (soft rush)		Veronica beccabunga (brooklime)	
Achillea ptarmica (sneezewort)			Juncus inflexus (hard rush)		Veronica chamaedrys (gemdr. speedwell)	✓ O
Agrimonia eupatoria (agrimony)			Juncus squarrosum (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)			Lamiastrum 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)	✓	O	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)			
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-lvd bellflower)			Listera ovata (tway-blade orchid)			
Cardamine pratensis (cuckoo flower)			Lotus corniculatus (birds-foot trefoil)			
Carex caryophyllea (spring sedge)			Lotus uliginosus(greater birds-foot trefoil)	✓	O	
Carex disticha (brown sedge)			Luzula campestris (field wood rush)	✓	O	
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 restarrow)			
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 (mse-ear hawkweed)			
Centaurea scabiosa (greater knapweed)			Pimpinella saxifraga (burnet saxifrage)			
Centaurium erythraea (cmnn centuary)			Plantago lanceolata (ribwort plantain)	✓	F	
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)	✓	O	
Cirsium vulgare (spear thistle)			Potentilla sterilis (barren strawberry)			

## SITE NAME: Woodland

DATE:

	D			D		D
Acer campestre (field maple)			Campanula trachelium(ntl-lvd bellflower)			Primula vulgaris (primrose) ✓ R
Acer pseudoplatanus (sycamore)	✓	O	Cardamine pratensis (cuckoo flower)			Prunella vulgaris (self-heal)
Aesculus hippocastanum (horse chestnut)			Carex laevigata (smooth-stalked sedge)			Ranunculus auricomus (gldllks buttercup)
Alnus glutinosa (alder)	✓	LD	Carex pallescens (pale sedge)			Ranunculus ficaria (lesser celendine)
Betula pendula (silver birch)			Carex pendula (pendulous sedge)			Rumex acetosa (common sorrel)
Castanea sativa (sweet chestnut)			Carex remota (distant sedge)			Sanicula europaea (sanicle)
Corylus avellana (hazel)	✓	F	Carex strigosa (thin-spiked wood-sedge)			Scirpus sylvaticus (wood club-rush)
Craetagus monogyna (hawthorn)	✓	F	Carex sylvatica (wood sedge)			Scrophularia nodosa (figwort)
Fagus sylvatica (beech)			Chrysosplenium alternifolium(a-lvd gs)			Silene dioica (red campion)
Fraxinus excelsior (ash)	✓	O	Chrysosplenium oppositifolium(ot-lvd gs)			Stachys sylvatica (hedge woundwort)
Larix decidua (larch)			Conopodium majus (pignut)			Stellaria holostea (greater stichwort) ✓ O
Malus sylvestris (crab apple)			Convallaria majalis (lily-of-the-valley)			Stellaria neglecta (greater chickweed)
Pinus sylvestris (Scots Pine)			Corydalis clavicularis (climbing corydalis)			Stellaria nemorum (wood stichwort)
Populus tremula (aspen)			Danthonia decumbens (heath grass)			Taraxacum officianle (dandelion)
Prunus avium (wild cherry)			Daphne laureola (spurge laurel)			Valeriana dioica (marsh valerian)
Prunus padus (bird cherry)			Daphne mezereum (mezeron)			Valeriana officinalis (common valerian)
Prunus spinosa (blackthorn)			Deschampsia caespitosa (tftd hair grass)			Veronica beccabunga (brooklime)
Quercus petraea (sessile oak)			Deshampsia flexuosa (wavy hair grass)			Veronica chamaedrys (gemdr. speedwell)
Quercus robur (pendunculate oak)	✓	O	Dryopteris aemula(hay-scented bcklr fern)			Veronica hederacea (ivy leaved speedwell)
Rhamnus catharticus (buckthorn)			Dryopteris affinis (scaly male fern)			Veronica montana (wood speedwell)
Sorbus aria (whitebeam)			Elymus caninus (bearded couch-grass)			Vicia sylvatica (wood vetch)
Sorbus aucuparia (rowan)			Epipactis helleborine(b-leaved helleborine)			Viola reichenbachiana (pale dog violet)
Sorbus torminalis (wild service)			Equisetum sylvaticum (wood horsetail)			Viola riviniana (common dog violet)
Taxus baccata (yew)			Euonymus europaeus (spindle)			
Tilia cordata (small-leaved lime)			Euphorbia amygdaloides (wood spurge)		Dryopteris dilictata	✓ O
Ulmus glabra (wych elm)	✓	O	Festuca gigantea (giant fescue)		Dryopteris felix mas	✓ O
			Filipendula ulmaria (meadowsweet)		Geum urbanum	✓ O
			Fragaria vesca (wild strawberry)			
			Frangula alnus (alder buckthorn)			
			Galium aparine (cleaver)			
			Galium odoratum (sweet woodruff)			
			Geranium robertianum (herb robert)			
			Geum rivale (water avens)			
			Glechoma hederacea (ground ivy)			
			Gymnocarpium dryopteris (oak fern)			
			Heracleum sphondylium (hogweed)			
			Holcus lanatus (yorkshire fog)			
			Holcus mollis (creeping soft grass)			
Ilex aquifolium (holly)	✓	O	Hyacinthoides non-scripta (bluebell)	✓	O	
Lonicera periclymenum (honeysuckle)			Hypericum androsaemum (tutsan)			
Pteridium aquilinum (bracken)			Hedera helix (ivy)	✓	F	
Ribes rubrum (redcurrant)			Iris foetidissima (stinking iris)			
Rosa arvensis (field rose)			Lamiastrum galeobdolon (yllw archangel)			
Rosa canina (dog rose)			Lathraea squamaria (toothwort)			
Rubus fruticosus (bramble)			Listera ovata (tway-blade orchid)			
Thelycrania sanguinea (dogwood)			Luzula forsteri (southern woodrush)			
Vaccinium myrtillus (bilberry)			Luzula pilosa (hairy woodrush)			
Viburnum opulus (guelder rose)			Luzula sylvatica (great woodrush)			
Viscum album (mistletoe)			Lysimachia nemorum (yellow pimpernel)			
			Melampyrum pratense (cmn cow-wheat)			
			Melica uniflora (wood mellick)			
			Melittis melissophyllum (bastard balm)			
			Mercurialis perennis (dog's mercury)			
			Milium effusum (wood millet)			
			Moehringia trinervia (3-nerved sandwort)			
			Narcissus pseudonarcissus (wild daffodill)			

		Neottia nidus-avis (bird's nest orchid)		
		Nettle ( <i>Urtica dioica</i> )		
Adoxa moschatellina (moshatel)		Oenanthe crocata (hmlck water-dropwort)		
Aegopodium podararia (ground elder)		Orchis mascula (early purple-orchid)		
Aira praecox (early hair-grass)		Oxalis acetosella (wood sorrel)		Fauna seen or evidence of recorded :
Alliaria petiolata (garlic mustard)		Paris quadrifolia (herb-Paris)		
Allium ursinum (ramsons)	✓	Plantago lanceolata (ribwort plantain)		
Anemone nemorosa (wood anemone)	✓	Platanthera chlorantha (g butterfly orchid)		
Angelica sylvestris (wild angelica)		Poa nemoralis (wood meadow grass)		
Anthoxanthum odoratum(sweet vnl grass)		Polygonatum multiflorum (solomon's seal)		
Anthriscus sylvestris (cow parsley)		Polystichum aculeatum (hard shield fern)		
Aquilegia vulgaris (columbine)		Polystichum setiferum (soft shield fern)		
Arum maculatum (lords and ladies)		Potentilla anserina (silverweed)		
Asplenium scolopendrium (hartstng fern)	✓	Potentilla erecta (tormentil)		
Blechnum spicant (hard fern)		Potentilla reptans (creeping cinquefoil)		
Bromus ramosus (hairy brome)		Potentilla sterilis (barren strawberry)		