

# SINC Recording Form

## SITE SUMMARY

SITE NAME:

GRID REF:  SURVEYOR(S):

SIZE (approx.): 0.32 ha

DATE OF SURVEY: 14/5/2009

LOCAL AUTHORITY AREA:  SOIL TYPE:

GEOLOGY:

WARD:  SLOPE:  HEIGHT IN M:

### MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Pond	S7	
Trees		
Swamp		
Orchard		

### SKETCH MAP OF SITES LOCATION:



### LBAP PRIORITY HABITATS/SPECIES PRESENT?

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

The pond is fenced and surrounded (and shaded) by trees, it is fed by two small streams and is approximately 20mx20m. Approximately one third of the pond is dominated by *Carex acutiformis*, the remaining two thirds is 100% open water. The banks are natural and steep, bramble scrub dominates the northern bank and just beyond this on the boundary of the included orchard area is a badger sett (an additional reason for the selection at this site).

**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: <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"/>

Describe the access to the site:

Via Llanellan court
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Are there any public rights of way on the site? **No**

If so please describe their location:

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What is the current management at the site?

None apparent
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Are there any threats to the site?

Yes, LDP candidate site ref CS/0198
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Are there any invasive species present?

Not seen
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Are there any protected species present?

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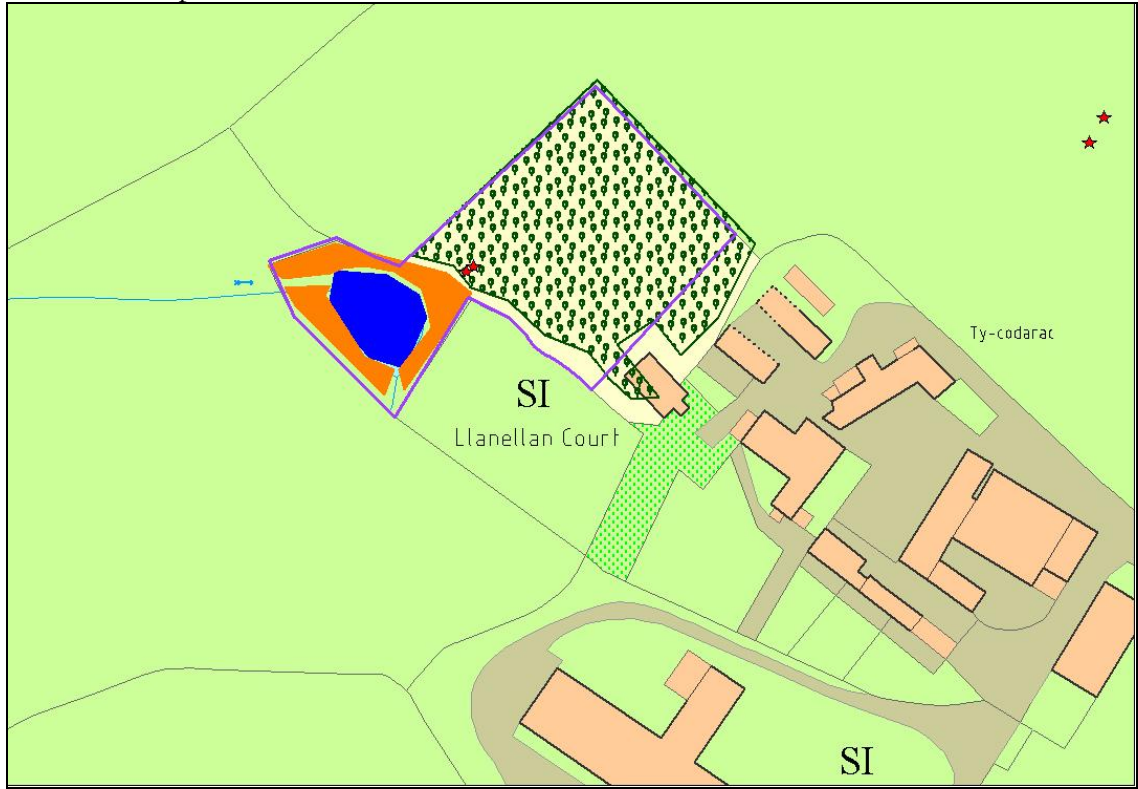
Please state the section(s) of the Wildlife Site Guidelines that this site qualifies under:

- H2 orchards
- H16 standing open water
- H14 watercourses
- H11 swamps

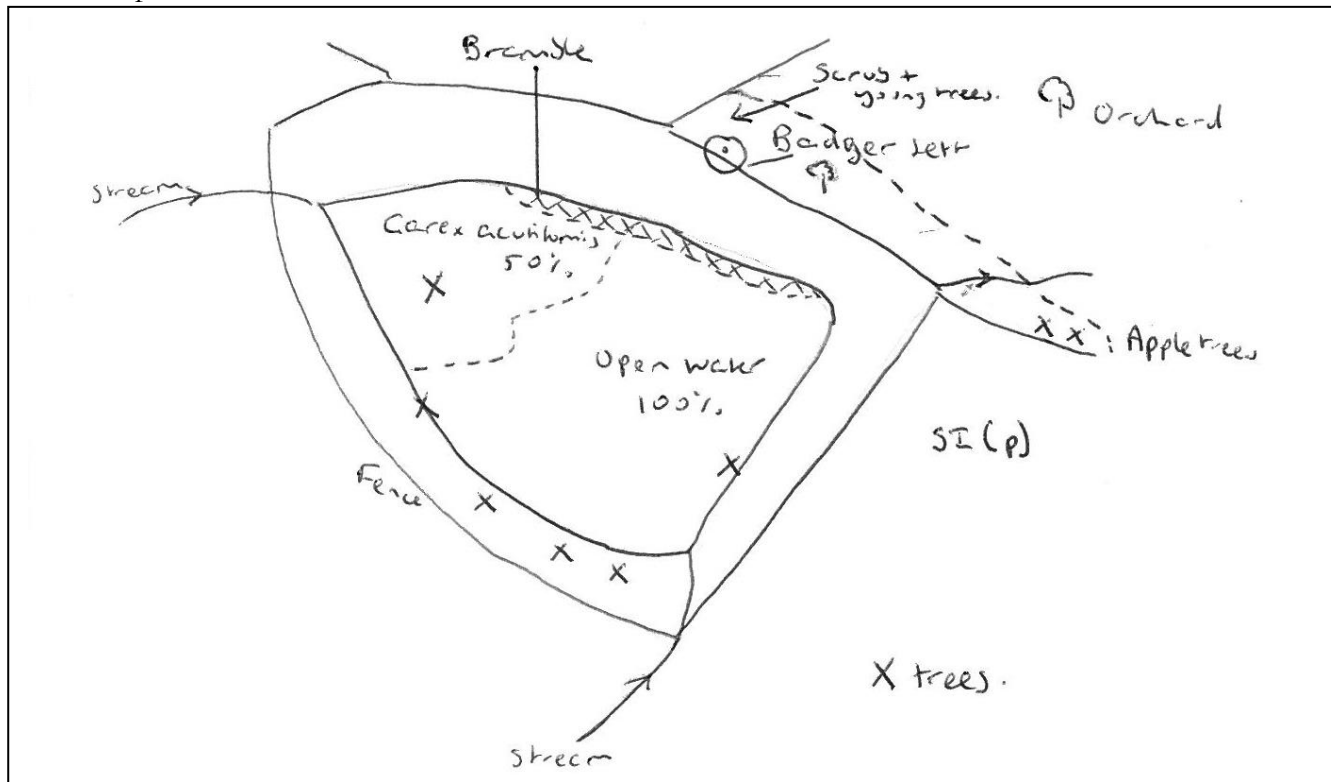
Is the site part of any grant schemes? Yes  No  Grant Scheme:.....End date:.....

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

Phase one map of the site:



Sketch map of site:



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

LDP Ecological assessment 2009 ref CS/0198

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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:

	<input type="checkbox"/> D		<input type="checkbox"/> D		<input type="checkbox"/> D
Agrostis tenuis (common bent)		Conopodium majus (pignut)		Primula veris (cowslip)	
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 (s.msh orchid)		Ranunculus acris (meadow buttercup)	
Anthoxanthum odoratum (sweet vnl grass)		Daucus carota (wild carrot)		Ranunculus auricomus (gldlcks buttercup)	
Arrhenatherum elatius (false oat grass)		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)	
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 (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)		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)		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 officinale (dandelion)	
Melica uniflora (wood mellick)		Hypericum perforatum (pf St Johns-Wort)		Thymus polytrichus (wild thyme)	
Molinia caerulea (purple moor-grass)		Hypericum tetrapetrum (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)		Veronica beccabunga (brooklime)	√ O
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-flowerd 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)		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)		Carex acutiformis	√ LD
Caltha palustris (marsh marigold)		Leucanthemum vulgare (oxeye daisy)		Lemna minor	√ O
Campanula rotundiflora (harebell)		Linum catharticum (fairy flax)		Stellaria alsine	√ O
Campanula trachelium (net-lyd bellflower)		Listera ovata (tway-blade orchid)			
Cardamine pratensis (cuckoo flower)		Lotus corniculatus (birds-foot trefoil)			
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)			
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)		Badger sett	
Carex sylvatica (wood sedge)		Orchis morio (green-winged orchid)			
Centaurea nigra (common knapweed)		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)		Potentilla sterilis (barren strawberry)			