

Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: Lane's End, Veddw

GRID REF: S T 4 9 2 9 8 7

SURVEYOR(S): Dr Stephanie Tyler & Maggie Biss

SIZE (approx.): 0.35ha

DATE OF SURVEY: 05/07/2013

LOCAL AUTHORITY AREA:
Monmouthshire

WARD: Devauden

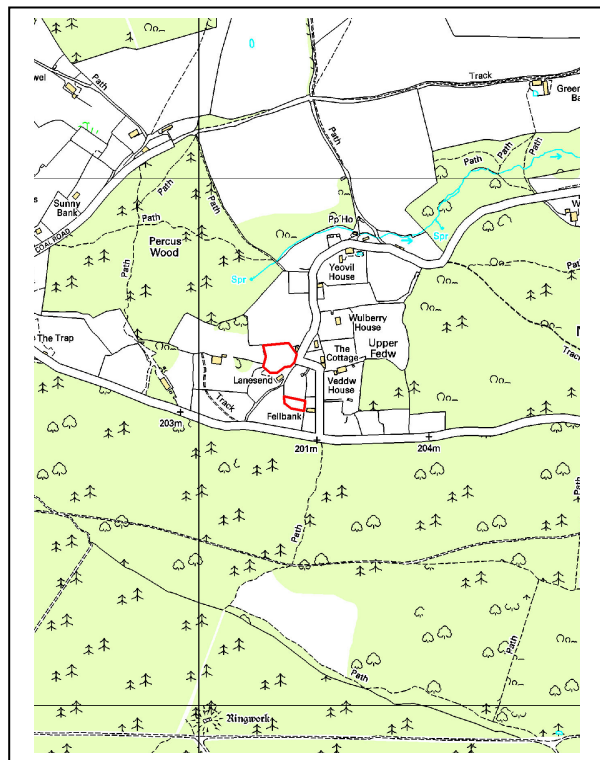
MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Species-rich neutral grassland		

LBAP PRIORITY HABITATS/SPECIES PRESENT?

Species-rich grassland

SKETCH MAP OF SITES LOCATION:



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

Species-rich neutral grassland

On 5 July Maggie Biss and I visited the property at Lane's End, Veddw which extends to about 2.6 acres. We looked at the plants in an area of unmown grassland below the bottom lawn and another area above the top lawn in an old orchard edged by stone walls. Other small patches or strips of grassland occurred elsewhere in the lawn, one of which was very enriched as had grass clippings piled here over the years.

Part of the lower area was rather enriched with Nettles and Couch Grass dominant; Bracken was also rapidly invading the rest of this bank. However, there were still areas of interest with much tormentil, common knapweed, red clover, cowslips, rough hawkbit, oxeye daisy, meadow vetchling and lesser stitchwort. With suitable management the whole area could become more diverse.

The upper orchard grassland proved to be of some significance with more than 30 flowering spikes of Common Twayblade found as well as a scattering of Common Spotted Orchids and other indicator species of old species-rich grassland. It was approximately 20 x 20metres.

Official Use Only: Site selected as a Wildlife Site/SINC? YES NO Date: 22/10/13

DETAILED SITE INFORMATION

SITE OWNERSHIP: Including names of any tenants/graziers Name(s)

Name(s)			
Addresses			
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 <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <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 checked="" type="checkbox"/>	No <input type="checkbox"/>	

Describe the access to the site:

Are there any public rights of way on the site?

Yes No

If so please describe their location:

What is the current management at the site?

Are there any threats to the site?

Encroaching bracken in lower area of grassland

Are there any invasive species present?

Ground Elder in bottom grassland

Are there any protected species present?

No

Please state the section(s) of the Wildlife Sites Guidance that this site qualifies under:

H4) 12 neutral grassland indicator species

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

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

Sketch map of site (including northpoint, scale and areas of the site of particular note):



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

CCW Phase 1 1991

OFFICE USE ONLY

Site no.: WS/ST49/57

Please note: The data on this form may be held in accordance with the Gwent Wildlife Trust's registration under the Data Protection Act 1996

SITE NAME: Lane's End		GRASSLAND/POND SPECIES			
FIELD NUMBER:		DATE: 05/07/2013			
Agrostis tenuis (common bent)	LF	Centaurea scabiosa (greater knapweed)		Myosotis arvensis (field forget-me-not)	
Agrostis stolonifera (creeping bent)		Centaureum erythraea (cmmn century)		Narcissus pseudonarcissus (wild daffodill)	
Aira praecox (early hair-grass)		Cerastium holosteoides (cmn. mouse-ear)	O	Oenanthe crocata (hmlck water-dropwort)	
Alopecurus geniculatus (marsh foxtail)		Chrysosplenium oppositifolium (op.l.gsxfg)		Ononis repens (common restharrow)	
Alopecurus pratensis (meadow foxtail)	LF	Cirsium arvense (creeping thistle)		Ophrys apifera (bee orchid)	
Anthoxanthum odoratum (sweet vnl grass)	F	Cirsium dissectum (meadow thistle)		Orchis mascula (early purple orchid)	
Arrhenatherum elatius (false oat grass)	LF	Cirsium palustre (marsh thistle)	O	Orchis morio (green-winged orchid)	
Brachypodium pinnatum (tor grass)		Cirsium vulgare (spear thistle)		Pilosella officinarum (mse-ear hawkweed)	F
Briza media (quaking grass)		Conopodium majus (pignut)		Pimpinella saxifraga (burnet saxifrage)	
Bromopsis erecta (upright brome)		Crepis capillaris (smooth hawks-beard)	O	Plantago lanceolata (ribwort plantain)	F
Bromus commutatus (meadow brome)		Crepis biennis (rough hawks-beard)		Polygala serpyllifolia (heath milkwort)	
Bromus racemosus (smooth brome)		Dactylorhiza fuchsii (c. spotted orchid)	LF	Polygala vulgaris (common milkwort)	
Cynosurus cristatus (crested dog's tail)		Dactylorhiza praetermissa (s.msh orchid)		Potentilla anserina (silverweed)	
Dactylis glomerata (cocks foot)	O	Daucus carota (wild carrot)		Potentilla erecta (tormentil)	F
Danthonia decumbens (heath grass)		Equisetum arvense (field horsetail)		Potentilla reptans (creeping cinquefoil)	
Deschampsia caespitosa (tfd hair grass)		Erica cinerea (bell-heather)		Potentilla sterilis (barren strawberry)	
Deschampsia flexuosa (wavy hair-grass)		Erica tetralix (cross-leaved heath)		Primula veris (cowslip)	O
Eriophorum angustifolium (cmn ctnggrass)		Eupatorium cannabinum (hemp-agrimony)		Prunella vulgaris (self-heal)	O-F
Festuca ovina (sheep's fescue)		Euphorbia amygdaloides (wood spurge)		Pteridium aquilinum (bracken)	
Festuca rubra (red fescue)	O	Euphrasia officinalis agg. (eyebright)		Pulicaria dysenterica (fleabane)	
Glyceria fluitans (floating sweet-grass)		Filipendula ulmaria (meadowsweet)		Ranunculus acris (meadow buttercup)	F
Helictotrichon pratense (mdw oat-grass)		Fragaria vesca (wild strawberry)		Ranunculus auricomus (gldlcks buttercup)	
Holcus lunatus (yorkshire fog)	A	Galium odoratum (sweet woodruff)		Ranunculus bulbosus (bulbous buttercup)	
Holcus mollis (creeping soft grass)		Galium palustre (marsh-bedstraw)		Ranunculus flammula (lesser spearwort)	
Lolium perenne (perennial rye grass)		Galium saxatile (heath bedstraw)		Ranunculus repens (creeping buttercup)	LA
Milium effusum (wood millet)		Galium verum (lady's bedstraw)		Rhinanthus minor (yellow rattle)	
Melica uniflora (wood mellick)		Genista tinctoria (dyers greenweed)		Rubus fruticosus (bramble)	
Molinia caerulea (purple moor-grass)		Geranium pratense (meadow cranes bill)		Rumex acetosa (common sorrel)	F
Nardus stricta (mat grass)		Geranium robertianum (herb robert)		Rumex acetosella (sheeps sorrel)	
Phalaris arundinacea (reed canary grass)		Glechoma hederacea (ground ivy)		Sanguisorba minor (salad burnet)	
Phleum pratense (timothy grass)		Helianthemum nummularium (rock-rose)		Scabiosa columbaria (small scabious)	
Poa annua (annual meadow grass)		Heraclium sphondylium (hogweed)	O	Scrophularia nodosa (figwort)	
Poa trivialis (rough meadow grass)	F	Hyacinthoides non-scripta (bluebell)	F	Senecio aquaticus (marsh ragwort)	
Trisetum flavescens (yellow oat grass)		Hypericum maculatum (imp St Johns-Wort)		Senecio jacobea (ragwort)	O
Achillea millefolium (yarrow)	O	Hypericum perforatum (pf St Johns-Wort)		Silva silaus (pepper-saxifrage)	
Achillea ptarmica (sneezewort)		Hypericum tetrapterum (sq.sd StJns-Wort)		Stachys officinalis (betony)	
Agrimonia eupatoria (agrimony)		Hypochoeris glabra (smooth cats ear)		Stachys palustris (marsh woundwort)	
Ajuga reptans (bugle)		Hypochoeris radicata (common cats ear)	F	Stachys sylvatica (hedge woundwort)	
Alchemilla filicaulis (Lady's mantle)		Jasione montana (sheep's bit)		Stellaria graminea (lesser stichwort)	LF
Alliaria petiolata (garlic mustard)		Juncus acutiflorus (sharp-flowered rush)		Stellaria holostea (greater stichwort)	
Allium ursinum (ramsons)		Juncus articulatus (jointed rush)		Succisa pratensis (devils bit-scabious)	
Anemone nemorosa (wood anemone)		Juncus conglomeratus (compact rush)		Taraxacum officinale (dandelion)	
Angelica sylvestris (wild angelica)	O	Juncus effusus (soft rush)		Thymus polytrichus (wild thyme)	
Blackstonia perfoliata (yellow-wort)		Juncus inflexus (hard rush)		Trifolium medium (zig zag clover)	
Calluna vulgaris (ling heather)		Juncus squarrosus (heath rush)		Trifolium pratense (red clover)	F
Caltha palustris (marsh marigold)		Juncus subnodulosus (blunt-flowered rush)		Trifolium repens (white clover)	
Campanula rotundiflora (harebell)		Knautia arvensis (field scabious)		Tragopogon pratensis (goat's-beard)	
Campanula trachelium (net-lvd bellflower)		Lamium galeobdolon (yellow archangel)		Vaccinium myrtillus (bilberry)	
Cardamine pratensis (cuckoo flower)		Lathyrus nissolia (grass vetchling)		Valeriana dioica (marsh valerian)	
Carex caryophylla (spring sedge)		Lathyrus pratensis (meadow vetchling)	F	Valeriana officinalis (common valerian)	
Carex disticha (brown sedge)		Leontodon autumnalis (autumn hawkbit)		Veronica beccabunga (brooklime)	
Carex divulsa (grey sedge)		Leontodon hispidus (rough hawkbit)	O	Veronica chamaedrys (gemdr. speedwell)	O
Carex echinata (star sedge)		Leontodon saxatilis (lesser hawkbit)		Vicia cracca (tufted vetch)	
Carex flacca (glaucous sedge)		Leucanthemum vulgare (oxeye daisy)	F	Vicia sativa (common vetch)	
Carex nigra (common sedge)		Linum catharticum (fairy flax)		Vicia sepium (bush vetch)	O
Carex ovalis (oval sedge)		Listera ovata (tway-blade orchid)		Viola canina (heath dog-violet)	
Carex panicea (carnation sedge)		Lotus corniculatus (birds-foot trefoil)	O	Viola reichenbachiana (pale dog-violet)	
Carex pendula (pendulous sedge)		Lotus uliginosus (greater birds-foot trefoil)	LF	Viola riviniana (common dog violet)	
Carex remota (distant sedge)		Luzula campestris (field wood rush)		Wahlenbergia hederacea (ivy-lvd bl-flower)	
Carex riparia (greater pond-sedge)		Luzula multiflora (heath wood-rush)		OTHERS	
Carex rostrata (bottle sedge)		Lychnis flos-cuculi (ragged robin)		Elytigia repens (Common Couch)	LF
Carex spicata (spiked sedge)		Melampyrum pratense (cow-wheat)		Aegopodium podagraria (Ground Elder)	LF
Carex sylvatica (wood sedge)		Mentha aquatica (water mint)		Galeopsis tetrahit (Hemp Nettle)	O
Centaurea nigra (common knapweed)	O-F	Mercurialis perennis (dog's-mercury)		Galium aparine (Cleavers)	
Acer campestre (field maple)		Campanula trachelium (ntl-lvd bellflower)		Neottia ovata (Common Twayblade)	LF
				Urtica dioica (Nettle)	LF

