

Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: **Primrose Cottage, Coed Morgan**

GRID REF: **S O 3 4 9 1 0 7**

SURVEYOR(S): **Andy Karran**

SIZE (approx.): **0.13ha**

DATE OF SURVEY: **24th August 2020**

LOCAL AUTHORITY AREA:
Monmouthshire

WARD: **Llanover**

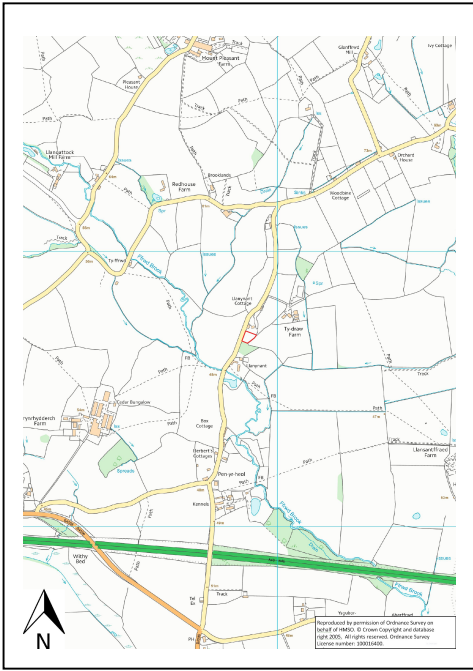
MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Species Rich Grassland		

LBAP PRIORITY HABITATS/SPECIES PRESENT?

Species-rich grassland

SKETCH MAP OF SITES LOCATION:



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

A small, square, flat field that sloped very gently towards the east where there was a ditch. It was surrounded by species-rich hedgerows to the north, east and west and a fence to the south. It was previously grazed by a pony, however it has now been left to grow and the vegetation was fairly rank and would benefit from a cut and collect perhaps half in one year and half in the next. There has been no fertiliser inputs or ploughing for a long time.

Yarrow (*Achillea millefolium*) and Common Knapweed (*Centaurea nigra*) are particularly abundant and are a reflection of the sites grazed past. A decent number of “indicator” species were present, particularly considering its small size, although it was only Common Knapweed that was widespread and abundant. Broad-leaved Helleborines have very recently started to appear and were protected in cages.

Neutral Grasslands Indicators = 12

Official Use Only: Site selected as a Wildlife Site/SINC? YES NO Date: 8/2/21

DETAILED SITE INFORMATION

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

Name(s)	[REDACTED]		
Addresses	[REDACTED]		
Tel.no.	[REDACTED]	Mobile:	[REDACTED]

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

Date	Contact	Discussion subjects/decisions made
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

Is/are the owner(s)

i) aware of the site's nature conservation value?	Yes <input 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 type="checkbox"/>	No <input type="checkbox"/>	

Describe the access to the site:

Through garden of Primrose Cottage.

Are there any public rights of way on the site?

No

If so please describe their location:

No

What is the current management at the site?

Currently largely left, now that it is no longer grazed.

Are there any threats to the site?

None noted.

Are there any invasive species present?

None noted.

Are there any protected species present?

None known

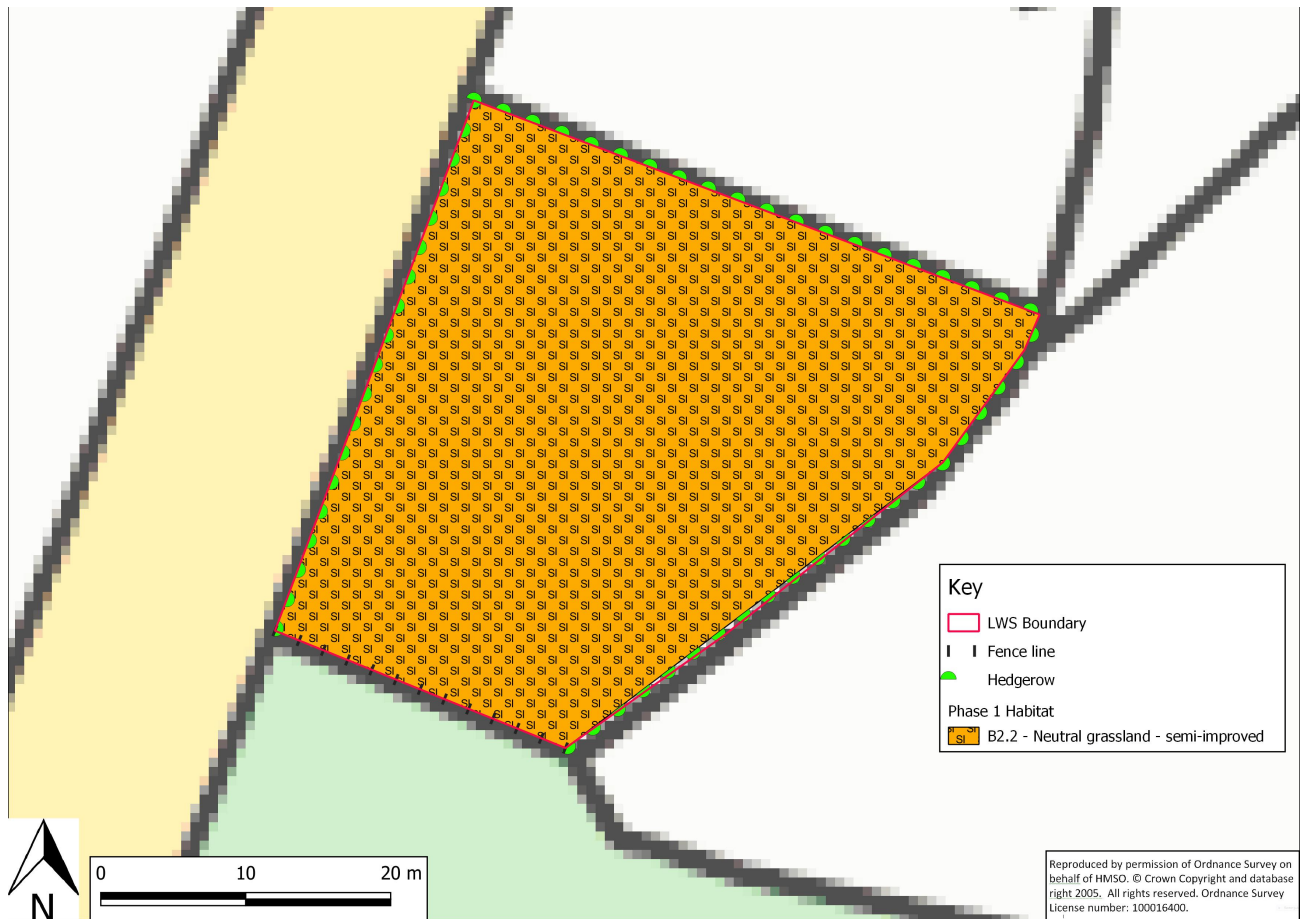
Please state the section(s) of the Wildlife Sites Guidance that this site qualifies under:

H4) Neutral Grasslands - over 8 indicator species. 12 in total

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/SO31/08

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: Primrose Cottage

FIELD NUMBER: 1

DATE: 24/8/20

	D		D	D	
<i>Agrostis capillaris</i> (Common Bent)	F	Conopodium majus (Pignut)		<i>Prunella vulgaris</i> (Self-heal)	O/VLF
<i>Agrostis stolonifera</i> (Creeping Bent)	VO	<i>Crepis capillaris</i> (Smooth Hawks-beard)		<i>Pteridium aquilinum</i> (Bracken)	
<i>Aira praecox</i> (Early Hair-grass)		<i>Crepis biennis</i> (Rough Hawks-beard)		<i>Pulicaria dysenterica</i> (Fleabane)	
<i>Alopecurus geniculatus</i> (Marsh Foxtail)		<i>Dactylorhiza fuchsii</i> (Common Spotted Orchid)		<i>Ranunculus acris</i> (Meadow Buttercup)	O
<i>Alopecurus pratensis</i> (Meadow Foxtail)		<i>Dactylorhiza praetermissa</i> (Southern Marsh Orchid)	R	<i>Ranunculus auricomus</i> (Goldilocks Buttercup)	
<i>Anthoxanthum odoratum</i> (Sweet Vernal Grass)	LF	<i>Daucus carota</i> (Wild Carrot)		<i>Ranunculus bulbosus</i> (Bulbous Buttercup)	
<i>Arrhenatherum elatius</i> (False Oat-grass)	VLF	<i>Equisetum arvense</i> (Field Horsetail)	R	<i>Ranunculus flammula</i> (Lesser Spearwort)	
<i>Brachypodium pinnatum</i> (Tor Grass)		<i>Erica cinerea</i> (Bell Heather)		<i>Ranunculus repens</i> (Creeping Buttercup)	O/VLF
<i>Briza media</i> (Quaking Grass)		<i>Erica tetralix</i> (Cross-leaved Heath)		<i>Rhinanthus minor</i> (Yellow Rattle)	
<i>Bromopsis erecta</i> (Upright Brome)		<i>Eupatorium cannabinum</i> (Hemp Agrimony)		<i>Rubus fruticosus</i> sp. agg. (Bramble)	VL
<i>Bromus commutatus</i> (Meadow Brome)		<i>Euphorbia amygdaloides</i> (Wood Spurge)		<i>Rumex acetosa</i> (Common Sorrel)	O
<i>Bromus racemosus</i> (Smooth Brome)		<i>Euphrasia officinalis</i> agg. (Eyebright)		<i>Rumex acetosella</i> (Sheep's Sorrel)	
<i>Cynosurus cristatus</i> (Crested Dogstail)	VO	<i>Filipendula ulmaria</i> (Meadowsweet)	VL	<i>Sanguisorba minor</i> (Salad Burnet)	
<i>Dactylis glomerata</i> (Cock's foot)	O	<i>Fragaria vesca</i> (Wild Strawberry)		<i>Scabiosa columbaria</i> (Small Scabious)	
<i>Danthonia decumbens</i> (Heath Grass)		<i>Galium odoratum</i> (Sweet Woodruff)		<i>Scorzoneroideis autumnalis</i> (Autumn Hawkbit)	
<i>Deschampsia caespitosa</i> (Tufted Hair-grass)		<i>Galium palustre</i> (Marsh-bedstraw)		<i>Scrophularia nodosa</i> (Figwort)	R
<i>Deschampsia flexuosa</i> (Wavy hair-grass)		<i>Galium saxatile</i> (Heath bedstraw)		<i>Senecio aquaticus</i> (Marsh Ragwort)	
<i>Eriophorum angustifolium</i> (Common Cotton-grass)		<i>Galium verum</i> (Lady's bedstraw)		<i>Senecio jacobea</i> (Ragwort)	R
<i>Festuca ovina</i> (Sheep's Fescue)		<i>Genista tinctoria</i> (Dyers Greenweed)		<i>Silaum silaus</i> (Pepper-saxifrage)	
<i>Festuca rubra</i> (Red Fescue)	LF	<i>Geranium pratense</i> (Meadow Cranesbill)		<i>Stachys officinalis</i> (Betony)	
<i>Glyceria fluitans</i> (Floating Sweet-grass)		<i>Geranium robertianum</i> (Herb Robert)	O	<i>Stachys palustris</i> (Marsh Woundwort)	
<i>Helictotrichon pratense</i> (Meadow Oat-grass)		<i>Glechoma hederacea</i> (Ground Ivy)	VLF	<i>Stachys sylvatica</i> (Hedge Woundwort)	VL
<i>Holcus lanatus</i> (Yorkshire Fog)	Y	<i>Helianthemum nummularium</i> (Rock-rose)		<i>Stellaria graminea</i> (Lesser Stitchwort)	VLF
<i>Holcus mollis</i> (Creeping Soft-grass)		<i>Heracleum sphondylium</i> (Hogweed)	O	<i>Stellaria holostea</i> (Greater Stitchwort)	
<i>Lolium perenne</i> (Perennial Rye-grass)		<i>Hyacinthoides non-scripta</i> (Bluebell)		<i>Succisa pratensis</i> (Devil's Bit Scabious)	
<i>Milium effusum</i> (Wood Millet)		<i>Hypericum maculatum</i> (Imperforate St Johns-Wort)	LF	<i>Taraxacum officinale</i> sp. agg. (Dandelion)	O
<i>Melica uniflora</i> (Wood Mellick)		<i>Hypericum perforatum</i> (Perforate St Johns-Wort)		<i>Thymus polytrichus</i> (Wild Thyme)	
<i>Molinia caerulea</i> (Purple Moor-grass)		<i>Hypericum tetrapterum</i> (Square Stalked St. Johns-Wort)		<i>Trifolium medium</i> (Zig-zag Clover)	
<i>Nardus stricta</i> (Mat Grass)		<i>Hypochaeris glabra</i> (Smooth Catsear)		<i>Trifolium pratense</i> (Red Clover)	O
<i>Phalaris arundinacea</i> (Reed Canary-grass)		<i>Hypochaeris radicata</i> (Common Catsear)	VO	<i>Trifolium repens</i> (White Clover)	
<i>Phleum pratense</i> (Timothy Grass)	O	<i>Jasione montana</i> (Sheep's Bit)		<i>Tragopogon pratensis</i> (Goat's-beard)	
<i>Poa annua</i> (Annual Meadow-grass)		<i>Juncus acutiflorus</i> (Sharp-flowered Rush)		<i>Vaccinium myrtillus</i> (Bilberry)	
<i>Poa trivialis</i> (Rough Meadow-grass)	O	<i>Juncus articulatus</i> (Jointed Rush)		<i>Valeriana dioica</i> (Marsh Valerian)	
<i>Trisetum flavescens</i> (Yellow Oat-grass)		<i>Juncus conglomeratus</i> (Compact Rush)		<i>Valeriana officinalis</i> (Common Valerian)	
<i>Achillea millefolium</i> (Yarrow)	A	<i>Juncus effusus</i> (Soft Rush)	O	<i>Veronica beccabunga</i> (Brooklime)	
<i>Achillea ptarmica</i> (Sneezewort)		<i>Juncus inflexus</i> (Hard Rush)		<i>Veronica chamaedrys</i> (Germander Speedwell)	O/VLF
<i>Agrimonia eupatoria</i> (Agrimony)		<i>Juncus squarrosus</i> (Heath Rush)		<i>Vicia cracca</i> (Tufted Vetch)	
<i>Ajuga reptans</i> (Bugle)		<i>Juncus subnodulosus</i> (Blunt-flowered Rush)		<i>Vicia sativa</i> (Common Vetch)	
<i>Alchemilla filicaulis</i> (Southern Lady's Mantle)		<i>Knautia arvensis</i> (Field Scabious)		<i>Vicia sepium</i> (Bush Vetch)	VLF
<i>Alliaria petiolata</i> (Garlic Mustard)		<i>Lamium galeobdolon</i> (Yellow Archangel)		<i>Viola canina</i> (Heath Dog-violet)	
<i>Allium ursinum</i> (Ramsons)		<i>Lathyrus nissolia</i> (Grass Vetchling)		<i>Viola reichenbachiana</i> (Early dog-violet)	
<i>Anemone nemorosa</i> (Wood Anemone)		<i>Lathyrus pratensis</i> (Meadow Vetchling)	O/VLA	<i>Viola riviniana</i> (Common Dog-violet)	O/VL
<i>Angelica sylvestris</i> (Wild Angelica)		<i>Leontodon hispidus</i> (Rough Hawkbit)		<i>Wahlenbergia hederacea</i> (Ivy-leaved Bell-flower)	
<i>Yosotis</i>		<i>Leontodon saxatilis</i> (Lesser Hawkbit)		Other Species:	
<i>Calluna vulgaris</i> (Ling Heather)		<i>Leucanthemum vulgare</i> (Oxeye Daisy)		<i>Rumex obtusifolius</i> (Broad-leaved Dock)	R
<i>Caltha palustris</i> (Marsh Marigold)		<i>Linum catharticum</i> (Fairy Flax)		<i>Prunus spinosa</i> (Blackthorn) sucker	VO
<i>Campanula rotundiflora</i> (Harebell)		<i>Listera ovata</i> (Tway-blade Orchid)		<i>Epipactis helleborine</i> (Broad-leaved Helleborine)	VO
<i>Campanula trachelium</i> (Nettle Leaved Bellflower)		<i>Lotus corniculatus</i> (Birds-foot Trefoil)	LF	<i>Epilobium</i> sp. (Willowherb sp.)	O/VLF
<i>Cardamine pratensis</i> (Cuckoo Flower)	VO	<i>Lotus uliginosus</i> (Greater Birds-foot Trefoil)	LF	<i>Geum urbanum</i> (Wood Avens)	O
<i>Carex caryophyllaea</i> (Spring Sedge)		<i>Luzula campestris</i> (Field Wood-rush)	Y	<i>Urtica dioica</i> (Stinging Nettles)	O/VLA
<i>Carex disticha</i> (Brown Sedge)		<i>Luzula multiflora</i> (Heath Wood-rush)		<i>Clinopodium vulgare</i> (Basil)	VL
<i>Carex divulsa</i> (Grey Sedge)		<i>Lychnis flos-cuculi</i> (Ragged Robin)		<i>Brachypodium sylvaticum</i> (False Wood Brome)	O
<i>Carex otrubea</i> (False Fox Sedge)		<i>Melampyrum pratense</i> (Cow-wheat)		<i>Dryopteris filix-mas</i> (Male Fern)	VLF
<i>Carex flacca</i> (Glaucous Sedge)		<i>Mentha aquatica</i> (Water Mint)	VLA	<i>Hedera helix</i> (Ivy)	O
<i>Carex nigra</i> (Common Sedge)		<i>Mercurialis perennis</i> (Dog's-mercury)	VL	<i>Carex hirta</i> (Hairy Sedge)	O/VLA
<i>Carex ovalis</i> (Oval Sedge)		<i>Myosotis arvensis</i> (Field Forget-me-not)		<i>Cornus sanguineus</i> (Dogwood) sucker	R
<i>Carex panicea</i> (Carnation Sedge)		<i>Narcissus pseudonarcissus</i> (Wild Daffodill)		<i>Myosotis</i> sp. (Forget-me-not sp.)	R
<i>Carex pseudocyperus</i> (Cyperus Sedge)		<i>Oenanthe crocata</i> (Hemlock Water-dropwort).		<i>Carex remota</i> (Remote Sedge)	R
<i>Carex remota</i> (Remote Sedge)		<i>Ononis repens</i> (Common Restharrow)		<i>Primula vulgaris</i> (Primrose)	VL

<i>Carex riparia</i> (Greater Pond-sedge)		<i>Onchrys apifera</i> (Bee Orchid)		<i>Galium aparine</i> (Cleavers)	VL
<i>Carex rostrata</i> (Bottle Sedge)		<i>Orchis mascula</i> (Early Purple Orchid)		<i>Aegopodium podagraria</i> (Ground Elder)	VLF
<i>Carex spicata</i> (Spiked Sedge)		<i>Orchis morio</i> (Green-winged Orchid)		<i>Lapsana communis</i> (Nipplewort)	R
<i>Carex sylvatica</i> (Wood Sedge)		<i>Pilosella officinarum</i> (Mouse-eared Hawkweed)		<i>Silene dioica</i> (Red Campion)	VLF
<i>Centaurea nigra</i> (Common Knapweed)	F/LA	<i>Pimpinella saxifraga</i> (Burnet saxifrage)		<i>Circaea lutetiana</i> (Enchanter's Nightshade)	VL
<i>Centaurea scabiosa</i> (Greater Knapweed)		<i>Plantago lanceolata</i> (Ribwort Plantain)	F	<i>Corylus avellana</i> (Hazel) seedling	O
<i>Centaurium erythraea</i> (Common Centuary)		<i>Polygala serpyllifolia</i> (Heath Milkwort)		<i>Euonymus europaeus</i> (Spindle)	R
<i>Cerastium holosteoides</i> (Common Mouse-ear)	O	<i>Polygala vulgaris</i> (Common Milkwort)		<i>Lonicera periclymenum</i> (Honeysuckle)	VL
<i>Chrysosplenium oppositifolium</i> (Opposite Leaved Golden Saxifrage)		<i>Potentilla anserina</i> (Silverweed)	LF	<i>Epilobium hirsutum</i> (Greater Willowherb)	VL
<i>Cirsium arvense</i> (Creeping Thistle)	R	<i>Potentilla erecta</i> (Tormentil)	VL	<i>Salix</i> sp. (Willow sp.) resprouting	R
<i>Cirsium dissectum</i> (Meadow Thistle)		<i>Potentilla reptans</i> (Creeping Cinquefoil)	O/VLF	<i>Sorbus aucuparia</i> (Rowan) sapling	R
<i>Cirsium palustre</i> (Marsh Thistle)		<i>Potentilla sterilis</i> (Barren Strawberry)	VL	<i>Asplenium scolopendrium</i> (Hart's Tongue Fern)	VL
<i>Cirsium vulgare</i> (Spear Thistle)	R	<i>Primula veris</i> (Cowslip)		<i>Epilobium montanum</i> (Broad-leaved Willowherb)	VL

Key to abundances

D = Dominant

A = Abundant

F = Frequent

O = Occasional

R = Rare

Y = Yes (present)

Prefixs

L = Local/Locally

V = Very

Key to colour coding of grassland species list

*Species in **Bold** equals indicator species for Neutral grasslands*

*Species in **Blue** equals indicator species for Marshy grasslands*

(Please note other species in list may be indicator species for other grassland types and these have been taken in to account when assessing overall value of the site).