Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: Jenny's Bushes				
GRID REF: S O 3 2 9	0 1 4	SUI	RVEYOR(S):	Andv Karran
SIZE (approx.): 2.30ha				
DATE OF SURVEY: 30/04/13				
LOCAL AUTHORITY AREA:			SKETCE	H MAP OF SITES LOCATION:
Monmouthshire				
WARD: Glascoed				
MAIN HABITAT TYPES PRESI	ENT:			
Habitat types	NVC type	Area (ha)		
Semi natural woodland	-	-		AATHAGOR CO.
LBAP PRIORITY HABITATS/S	PECIES PF	RESENT?		
Woodland			bel rigi	produced by permission of Ordnance Survey on half of HMSO. © Crown Copyright and database ht 2005. All rights reserved. Ordnance Survey sense number: 100016400.
FULL DESCRIPTION OF SITE	(including t	topography,	adjacent land	use, access and boundaries etc.):

This is an area of Broadleaved woodland that is dominated by Beech (*Fagus sylvatica*) although a good number of other woody species are present.

The woodland is bordered by pasture and meadow on all sides apart from an adjoining area of woodland to the north-west, and the southern boundary which is a road. Additionally there are scattered trees within the pasture to the east of the site but this area does not form part of this assessment. The woodland slopes from south to north. Close to the southern boundary a small stream is present, this is sunk within quite a steep "ravine". A public footpath runs through the site from south to north from the south-western corner. The Beech together with other species forms a complete canopy. The understorey is well developed with scattered Yew (Taxus *baccata*), Holly (*Ilex aquifolium*) and some regeneration of Ash (*Fraxinus excelsior*) and Silver Birch (*Betula pendula*). The ground flora is quite sparse mostly as a result of shading and leaf litter from the dominant Beech but Bluebell and Wood Anemone are prevalent in many parts. There is a hedgebank adjacent the PROW at the south-western corner and it is within this that a lot of the floral diversity is present.

An old fence runs part way through the middle of the site and the woodland to the north of this fence appears to be actively managed with some felling having taken place, and cut wood and brash left in piles. Birch is more prevalent within this part of the wood. A Badger sett was found but was not currently active.

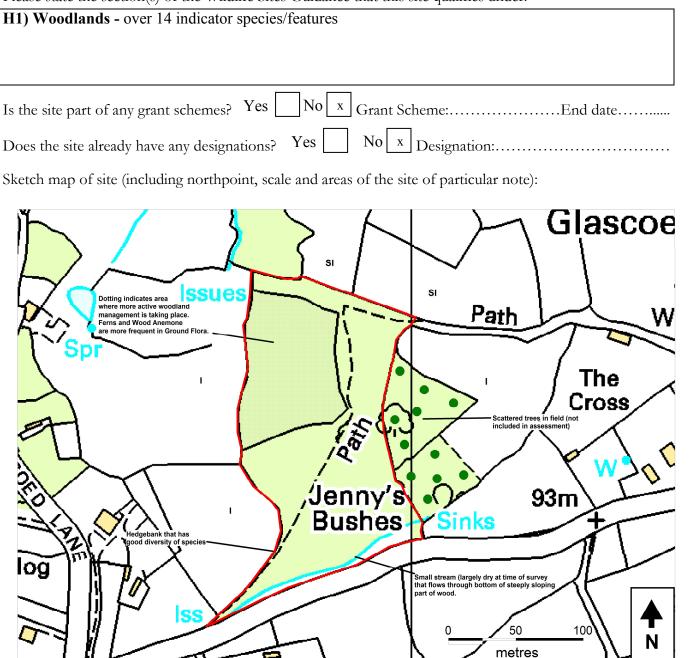
<u>Woodland:</u> 17 indicator species and 3 features (wet flush, hedgebank and veteran tree).

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

	NERSHIP: In	cluding names of a	ny tenants/	graziers Name(s)				
Name(s) Addresses								
T 1				26.17.				
Tel.no.				Mobile:				
Dlease log	all landowner	tenant contact star	ting from t	he initial permission for access to survey				
Date Date	Contact	·	_	subjects/decisions made				
	Gontage		2100001011	Saspect, decisions made				
T / .1		C.1						
Is/are the	() /	aware of the site's managing the land		servation value? Yes No No No				
				mpathetically? Yes No Unknown Y				
Describe tl	he access to th	ne site:						
Public Rig	ght of Way thro	ough woodland, also	wood is a C	Community Woodland so is open access.				
_	•	-						
	any public right e describe thei	its of way on the sit	te?	Yes				
-			the south-w	vest corner to the north-east corner.				
T done raig	siit or way tiii c	agii woodiana irom	tiic soutii-w	rest corner to the north-east corner.				
What is the	e current man	agement at the site.	>	Are there any threats to the site?				
It is a community woodland. Woodland at the north-				Not known.				
west of the site appears to be actively managed with some felling having taken place, and cut wood and								
brash left in	n piles. The PRO	W path was being						
emianced b	y naving stones	placed on it (June 201	3).					
Are there a	any invasive sp	pecies present?		Are there any protected species present?				
None noted	1			None noted, although bats are highly likely to be present. An in active Badger sett is present.				
				F				

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



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Please list all additional survey information both past and present that relates to this site: CCW Phase 1, 1991.

GWT, 2008 (as part of revision of Woodland SINC criteria for Monmouthshire)

OFFICE USE ONLY

Site no.: WS/SO30/27

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: Jenny's Bushes,					
Glascoed		Woodland Species			
Field Number –		Date - 30/4/13			
	D		D		D
Acer campestre (field maple)	R	Carex pallescens (pale sedge)		Potentilla erecta (tormentil)	
A cor psoudopleneous (sycomore)	R	Carex paniculata (Greater tussock sedge)		Dotontilla roptaga (granping gingyafail)	
Acer pseudoplananus (sycamore) Aesculus hippocastanum (horse	K	seage)		Potentilla reptans (creeping cinquefoil)	
chestnut)	R	Carex pendula (pendulous sedge)		Potentilla sterilis (barren strawberry)	VO
Alnus glutinosa (alder)		Carex remota (remote sedge)	VO	Primula vulgaris (primrose)	
		Carex strigosa (thin-spiked wood-			
Betula pendula (silver birch)	O/lf	sedge)		Prunella vulgaris (self-heal)	
			ъ	Ranunculus auricomus (goldilocks	
Betula pubescens (downy birch)		Carex sylvatica (wood sedge) Chrysosplenium alternifolium(a-lvd	R	buttercup)	
Carpinus betula (hornbeam)		gs)		Ranunculus ficaria (lesser celandine)	
Curpinus setulu (nomseum)		Chrysosplenium oppositifolium(ot-		rearrance rearra (resser cenariante)	
Castanea sativa (sweet chestnut)		lvd gs)		Ranunculus repens (creeping buttercup)	
, , ,		Circaea lutetiana (Enchanters		1 \ 1	
Corylus avellana (hazel)		nightshade)		Rumex acetosa (common sorrel)	
Craetagus monogyna (hawthorn)	О	Conopodium majus (pignut)		Sanicula europaea (sanicle)	
Facus sylvation (heart)	E	Convallaria majalis (lily-of-the-		Science evelvations (wood -1-11)	
Fagus sylvatica (beech)	F	valley) Corydalis claviculata (climbing		Scirpus sylvaticus (wood club-rush)	
Fraxinus excelsior (ash)	O/LF			Scrophularia nodosa (figwort)	
Larix decidua (larch)	- / - A1	Danthonia decumbens (heath grass)		Sedum telephium (orphine)	
Ilex aquifolium (holly)		Daphne laureola (spurge laurel)		Solidago virgaurea (goldenrod)	
• • • • • • • • • • • • • • • • • • • •		```			
Malus sylvestris (crab apple)		Daphne mezereon (mezeron)		Silene dioica (red campion)	
		Deschampsia caespitosa (tftd hair			
Pinus sylvestris (Scots Pine)		grass)		Stachys sylvatica (hedge woundwort)	
Demoles to seed (comes)		Deshampsia flexuosa (wavy hair		St-11- ii- 1- 1t (tti-1ti	
Populus tremula (aspen)		grass) Dryopteris aemula(hay-scented		Stellaria holostea (greater stichwort)	
Prunus avium (wild cherry)	R	buckler fern)		Stellaria neglecta (greater chickweed)	
Prunus padus (bird cherry)	1	Dryopteris affinis (scaly male fern)	VO	Stellaria nemorum (wood stichwort)	
		Dryopteris dilatata (Broad buckler			
Prunus spinosa (blackthorn)	R	fern)	O/VLF	Taraxicum officinale agg.	
			_		
Quercus petraea (sessile oak)	VO	Dryopteris filix mas (male fern)	О	Urtica dioica (Stinging Nettle)	О
Quercus robur (pedunculate oak)	VO	Elymus caninus (bearded couchgrass)		Vaccinium myrtillus (Bilberry)	
Quercus robur (pedunculate oak)	VO	Epipactis helleborine(broad-leaved		vaccinum myrunus (Biberry)	
Rhamnus catharticus (buckthorn)		helleborine)		Vaccinium myrtillus	
		Equisetum sylvaticum (wood			
Salix cinerea (Grey willow)		horsetail)		Valeriana dioica (marsh valerian)	
Salix caprea (Goat willow		Euonymus europaeus (spindle)		Valeriana officinalis (common valerian)	
		Euphorbia amygdaloides (wood			
Sorbus aria (whitebeam)		spurge)		Veronica beccabunga (brooklime)	
Sorbus aucupaia (rowan)		Euphorbia serratula (upright spurge)		Veronica chamaedrys (germander. speedwell)	
oorbus aucupaia (iowaii)	+	opuige)		Veronica hederacea (ivy leaved	
Sorbus torminalis (wild service)		Festuca gigantea (giant fescue)		speedwell)	
Taxus baccata (yew)	LF	Filipendula ulmaria (meadowsweet)	R	Veronica montana (wood speedwell)	О
Tilia cordata (small-leaved lime)		Fragaria vesca (wild strawberry)	VO	Veronica officinalis (heath speedwell)	
Tilia platyphyllos (Large leaved				<u> </u>	
lime)		Frangula alnus (alder buckthorn)		Vicia sylvatica (wood vetch)	
Ulmus glabra (wych elm)	-	Galium aprarine (cleaver)		Viola palustris (marsh violet)	
		Galium odoratum (sweet woodruff)		Viola reichenbachiana (wood dog violet)	
	-	Gantain Guotatuin (Sweet Woodruin)		violety	
Cytisus scoparius (Broom)		Geranium robertianum (herb robert)	VO	Viola riviniana (common dog violet)	VO
1 112 (1 2 2 2 2 7 7)	+	(Wahlenbergia hederacea (ivy leaved	
			i		
Euonymus europaeus (spindle)		Geum rivale (water avens)		bellflower)	
		, , ,		bennower)	
Euonymus europaeus (spindle) Ilex aquifolium (holly)	O/LF	, , ,	0	,	
Ilex aquifolium (holly)		Geum urbanum (wood avens)	0	Epilobium montanum (Broad-leaved	R
	O/LF LF	Geum urbanum (wood avens) Glechoma hederacea (ground ivy)	О	,	R
Ilex aquifolium (holly) Ligustrum vulgare (Privet)	LF	Geum urbanum (wood avens) Glechoma hederacea (ground ivy) Gymnocarpium dryopteris (oak	0	Epilobium montanum (Broad-leaved Willowherb)	
Ilex aquifolium (holly)		Geum urbanum (wood avens) Glechoma hederacea (ground ivy) Gymnocarpium dryopteris (oak fern)	0	Epilobium montanum (Broad-leaved	R R
Ilex aquifolium (holly) Ligustrum vulgare (Privet)	LF	Geum urbanum (wood avens) Glechoma hederacea (ground ivy) Gymnocarpium dryopteris (oak	0	Epilobium montanum (Broad-leaved Willowherb)	

			VO		
Ribes rubrum (redcurrant)	O/LF	Holcus lanatus (yorkshire fog)	VO		
Rosa arvensis (field rose)	0	Holcus mollis (creeping soft grass)		Woodland Features:	
Rosa arvensis (heid rose)		Hordelymus europeaus (wood		woodiand I catales.	
Rosa canina (dog rose)	О	barley)			
(1.5)		Hyacinthoides non-scripta			
Rubus fruticosus (bramble)	O/VLF		O/LF	Hedgebanks	Y
	,	Hypericum pulchrum (slender st.			
Sambucus nigra (Elder)	О	johns wort)		Ditches	
Cornus sanguineus (dogwood)		Hypericum androsaemum (tutsan)		Ponds	
Ulex europaeus (Gorse)	R	Hedera helix (ivy)	O/VLF	Active Badger setts	
Vaccinium myrtillus (bilberry)		Iris foetidissima (stinking iris)		Wet flushes	Y
		Lamiastrum galeobdolon (yellow			
Viburnum opulus (guelder rose)	VO	archangel)		Sunken lane	
77' 11 ('.1 .)		Today and the first transfer of		XT.	37
Visum album (mistletoe)	37T	Lathraea squamaria (toothwort)		Veteran trees	Y
Ligustrum vulgare (Privet)	VL	Lathyrus linifolius (Bitter-vetch) Lathyrus sylvestris (narrow-leaved		Dry stone walls	
Buddleia davidii (Buddleia)	R	everlasting sweetpea)			
	K			Fauna seen or evidence of recorded:	
Aconitum napellus (Monkshood)	-	Listera ovata (tway-blade orchid) Luzula forsteri (southern	-	1 auna seem of evidence of recorded:	1
Adoxa moschatellina (moschatel)		woodrush)		Wren	
Aegopodium podararia (ground elder)	VL	Luzula pilosa (hairy woodrush)	VL	Raven	+
	VL		VL		
Aira praecox (early hair-grass)		Luzula sylvatica (great woodrush)		Wood Pigeon	
Alliaria petiolata (garlic mustard)	VO	Lysimachia nemorum (yellow	VL	Nuthatch	
Amaria pedolata (gariic mustard)	VO	pimpernel) Melampyrum pratense (common	VL	Nutriaten	
Allium ursinum (ramsons)		cow-wheat)		Greater Spotted Woodpecker	
Anemone nemorosa (wood		cow wheat)		Greater opotted woodpecker	
anemone)	O/LA	Melica uniflora (wood mellick)		Blue Tit	
,	,	Melittis melissophyllum (bastard			
Angelica sylvestris (wild angelica)		balm)		Robin	
Anthoxanthum odoratum(sweet vernal		Mercurialis perennis (dog's			
grass)		mercury)		Blackbird	
Anthriscus sylvestris (cow parsley)	О	Milium effusum (wood millet)		Great Tit	
(as in functional)		Moehringia trinervum (3-nerved			
Aquilega vulgaris (columbine)		sandwort)		Chiffchaff	
		Monotropa hypopitis (yellow birds			
Arctium minus (Lesser burdock)		nest)		Dunnock	
		Narcissus pseudonarcissus (wild			
Arum maculatum (lords and ladies)	О	daffodill)			
Asplenium scolopendrium		Neottia nidus-avis (bird's nest			
(hartstounge fern)	О	orchid)			
D		Oenanthe crocata (hemlock water-			
Betonica offincinalis (betony)		dropwort) Orchis mascula (early purple-	1		1
Blechnum spicant (hard fam)	VO	orchis mascula (early purple- orchid)			
Blechnum spicant (hard fern) Brachypodium sylvaticum (false brome)	VL	Oxalis acetosella (wood sorrel)	VL		+
	VL	, , , , ,	V L		1
Bromus ramosus (hairy brome)		Paris quadrifolia (herb-Paris)			1
Calamagrostis epigejos (Wood reed)		Plantago lanceolata (ribwort plantain)			
		Platanthera chlorantha (greater			
Calluna vulgaris (heather)		butterfly orchid)			1
Campanula latifolia (Giant		Poa nemoralis (wood meadow			
Bellflower)		grass)	-		1
Campanula patula (spreading bellflower)		Polygonatum multiflorum (solomon's seal)			
Campanula trachelium (nettle-		Polypodium vulgare (polypody	1		1
leaved beliflower)		fern)			
rearred belillower)	-	Polystichum aculeatum (hard			1
Cardamine pratensis (cuckoo flower)		shield fern)			
practice (cachoo nowel)		Polystichum setiferum (soft shield			
Carex digitata (fingered sedge)		fern)			
Carex laevigata (smooth-stalked		Í			İ
sedge)		Potentilla anserina (silverweed)			
					

Key to colour coding of woodland species list

Species in **Bold** equals indicator species.

Species in **Bold and underlined** equals a species from the contributory species list.

Species in *red italics* equals a species from the primary species list.