

Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: **Home Wood, Grosmont**

GRID REF: **S O 4 5 2 1 8 9**

SURVEYOR(S): **Andv Karran**

SIZE (approx.): **c.1.64ha**

DATE OF SURVEY: **13/05/13**

LOCAL AUTHORITY AREA:
Monmouthshire

WARD: **Llantilio Crossenny**

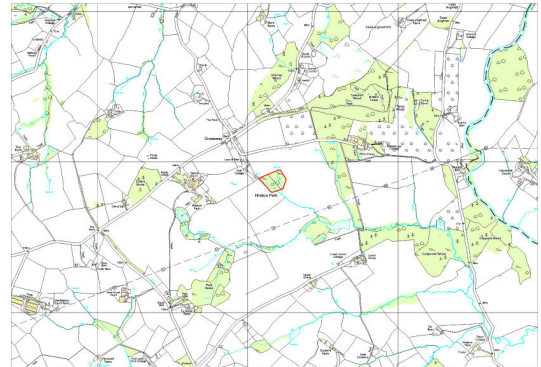
MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Semi natural woodland	-	-

LBAP PRIORITY HABITATS/SPECIES PRESENT?

Woodland

SKETCH MAP OF SITES LOCATION:



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

This is a small roughly square Broad-leaved Woodland. It is bordered to the north by commercial fruit orchards (Blackcurrant at close proximity and apple more distant). Bordering the wood to the East/South is arable farmland and to the West/South is improved grazed pasture. The wood is stock-proof where it borders grazed farmland but is not stockproof where it borders other land, particularly the orchards.

The woodland slopes downwards from the NE to the SW. Two small streams run through the woodland one from the NE corner to the SW corner where it joins the other slightly larger stream that flows southwards along the western edge. These streams are in steep sided gulleys that add to the variety of topography within the wood. Where these streams converge the woodland is slightly damper with a resultant differing flora including Alder (*Alnus glutinosa*) in the canopy.

The canopy is largely complete but is more open towards the western edge of the site. There are several mature tree specimens present including Ash (*Fraxinus excelsior*), Wild Cherry (*Prunus avium*) and Pedunculate Oak (*Quercus robur*). The understorey is also well developed particularly in the eastern half although regenerating Sycamore (*Acer pseudoplatanus*) is prevalent. In this eastern section the ground flora is also particularly well developed with a good covering of Bluebells (*Hyacinthoides non-scripta*), Dogs Mercury (*Mercurialis perennis*) and Wood Anemone (*Anemone nemorosa*).

Woodland: 17 indicator species and two features.

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 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:

Public Right of Way through orchard leads to corner of woodland. PROW does not go into woodland however.

Are there any public rights of way on the site?

No

If so please describe their location:

PROW to edge of woodland but not through it.

What is the current management at the site?

Not known, none is obvious.

Are there any threats to the site?

Not known.

Are there any invasive species present?

None noted

Are there any protected species present?

None noted, although bats are highly likely to be present.

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

H1) Woodlands - over 14 indicator species/features

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):



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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/SO41/42

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: Home Wood, Grosmont		Woodland Species		
Field Number –		Date - 13/5/13		
	D		D	D
Acer campestre (field maple)	R	Carex pallescens (pale sedge)		Potentilla erecta (tormentil)
Acer pseudoplananus (sycamore)	A	Carex paniculata (Greater tussock sedge)		Potentilla reptans (creeping cinquefoil)
Aesculus hippocastanum (horse chestnut)		Carex pendula (pendulous sedge)		Potentilla sterilis (barren strawberry)
Alnus glutinosa (alder)	VL	Carex remota (remote sedge)	R	Primula vulgaris (primrose)
Betula pendula (silver birch)	VO	Carex strigosa (thin-spiked wood-sedge)		Prunella vulgaris (self-heal)
Betula pubescens (downy birch)		Carex sylvatica (wood sedge)	O	Ranunculus auricomus (goldilocks buttercup)
Carpinus betula (hornbeam)		Chrysosplenium alternifolium(a-lvd gs)		Ranunculus ficaria (lesser celandine)
Castanea sativa (sweet chestnut)	R	Chrysosplenium oppositifolium(ot-lvd gs)	LF	Ranunculus repens (creeping buttercup)
Corylus avellana (hazel)	O	Circaea lutetiana (Enchanters nightshade)	F	Rumex acetosa (common sorrel)
Craetagus monogyna (hawthorn)	O	Conopodium majus (pignut)		Sanicula europaea (sanicle)
Fagus sylvatica (beech)	VO	Convallaria majalis (lily-of-the-valley)		Scirpus sylvaticus (wood club-rush)
Fraxinus excelsior (ash)	O	Corydalis claviculata (climbing corydalis)		Scrophularia nodosa (figwort)
Larix decidua (larch)	R	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)
Pinus sylvestris (Scots Pine)		Deschampsia caespitosa (tftd hair grass)		Silene dioica (red campion)
Populus tremula (aspen)		Deschampsia flexuosa (wavy hair grass)		Stachys sylvatica (hedge woundwort)
Prunus avium (wild cherry)	VO	Dryopteris aemula(hay-scented buckler fern)		Stellaria holostea (greater stichwort)
Prunus padus (bird cherry)		Dryopteris affinis (scaly male fern)		Stellaria neglecta (greater chickweed)
Prunus spinosa (blackthorn)	R	Dryopteris dilatata (Broad buckler fern)	O	Stellaria nemorum (wood stichwort)
Quercus petraea (sessile oak)			O/LF	Taraxicum officinale agg.
Quercus robur (pedunculate oak)	VO	Dryopteris filix mas (male fern)		Urtica dioica (Stinging Nettle)
Rhamnus catharticus (buckthorn)		Elymus caninus (bearded couch-grass)		Vaccinium myrtillus (Bilberry)
Salix cinerea (Grey willow)		Epipactis helleborine(broad-leaved helleborine)		Vaccinium myrtillus
Salix caprea (Goat willow)		Equisetum sylvaticum (wood horsetail)		Valeriana dioica (marsh valerian)
Sorbus aria (whitebeam)		Euonymus europaeus (spindle)		Valeriana officinalis (common valerian)
Sorbus aucupaia (rowan)		Euphorbia amygdaloides (wood spurge)		Veronica beccabunga (brooklime)
Sorbus torminalis (wild service)		Euphorbia serratula (upright spurge)		Veronica chamaedrys (germander. speedwell)
Taxus baccata (yew)		Festuca gigantea (giant fescue)		Veronica hederacea (ivy leaved speedwell)
Tilia cordata (small-leaved lime)		Filipendula ulmaria (meadowsweet)	VL	Veronica montana (wood speedwell)
Tilia platyphyllos (Large leaved lime)		Fragaria vesca (wild strawberry)		Veronica officinalis (heath speedwell)
Ulmus glabra (wych elm)		Frangula alnus (alder buckthorn)		Vicia sylvatica (wood vetch)
		Galium aprarine (cleaver)	LF	Viola palustris (marsh violet)
		Galium odoratum (sweet woodruff)		Viola reichenbachiana (wood dog violet)
		Geranium robertianum (herb robert)	O	Viola riviniana (common dog violet)
Cytisus scoparius (Broom)		Geum rivale (water avens)		Wahlenbergia hederacea (ivy leaved bellflower)
Euonymus europaeus (spindle)		Geum urbanum (wood avens)	O/LF	Rumex obtusifolius (Broad-leaved Dock)
Ilex aquifolium (holly)	VO	Glechoma hederacea (ground ivy)	VLF	Tamus communis (Black Bryony)
Ligustrum vulgare (Privet)	LF	Gymnocarpium dryopteris (oak fern)		Cardamine flexuosa (Wavy bitter-cress)
Lonicera periclymenum (honeysuckle)	O	Helleborus viridis (green hellebore)		
Pteridium aquilinum (bracken)		Heracleum sphondylium (hogweed)	R	Rumex sanguineus (Wood Dock)
				Epilobium montanum (Broad-leaved Willowherb)

Ribes nigrum (Black currant)		Holcus lanatus (yorkshire fog)		Chamerion angustifolium (Rosebay Willowherb)	VO
Ribes rubrum (redcurrant)	VLF	Holcus mollis (creeping soft grass)		Primula veris (Cowslip)	R
Rosa arvensis (field rose)		<i>Hordelymus europaeus (wood barley)</i>		Epilobium hirsutum (Greater Willowherb)	VL
Rosa canina (dog rose)	R	Hyacinthoides non-scripta (bluebell)	F/LA	Cirsium arvense (Creeping Thistle)	R
Rubus fruticosus (bramble)	LF/LA	Hypericum pulchrum (slender st. johns wort)		Lotus pedunculatus (Greater Birdsfoot Trefoil)	R
Sambucus nigra (Elder)		Hypericum androsaemum (tutsan)		Juncus effusus (Soft Rush)	VL
Cornus sanguineus (dogwood)	R	Hedera helix (ivy)	F	Ajuga reptans (Bugle)	VLF
Ulex europaeus (Gorse)		<u>Iris foetidissima (stinking iris)</u>		Poa trivialis (Rough Stalked Meadow Grass)	VO
Vaccinium myrtillus (bilberry)		Lamiastrum galeobdolon (yellow archangel)	LF		
Viburnum opulus (guelder rose)		<u>Lathraea squamaria (toothwort)</u>		Woodland Features:	
Visum album (mistletoe)		Lathyrus linifolius (Bitter-vetch)			
		<u>Lathyrus sylvestris (narrow-leaved everlasting sweetpea)</u>		Hedgebanks	
<i>Aconitum napellus (Monkshood)</i>		Listera ovata (tway-blade orchid)		Ditches	
Adoxa moschatellina (moschatel)	O/VLF	<i>Luzula forsteri (southern woodrush)</i>		Ponds	
Aegopodium podararia (ground elder)		Luzula pilosa (hairy woodrush)		Active Badger setts	
Aira praecox (early hair-grass)		Luzula sylvatica (great woodrush)		Wet flushes	
Alliaria petiolata (garlic mustard)	VO	Lysimachia nemorum (yellow pimpernel)	VL	Sunken lane	
Allium ursinum (ramsons)		Melampyrum pratense (common cow-wheat)		Veteran trees	Y
Anemone nemorosa (wood anemone)	F/LA	Melica uniflora (wood mellick)		Dry stone walls	
Angelica sylvestris (wild angelica)	R	<i>Melittis melissophyllum (bastard balm)</i>			
Anthoxanthum odoratum (sweet vernal grass)		Mercurialis perennis (dog's mercury)	A	Fauna seen or evidence of recorded:	
Anthriscus sylvestris (cow parsley)	VO	Milium effusum (wood millet)		Mole	
Aquilegia vulgaris (columbine)		Moehringia trinervum (3-nerved sandwort)		Orangetip	
Arctium minus (Lesser burdock)	R	<i>Monotropa hypopitys (yellow birds nest)</i>		Wren	
Arum maculatum (lords and ladies)	O	<u>Narcissus pseudonarcissus (wild daffodill)</u>		Carrion Crow	
Asplenium scolopendrium (hartstoung fern)	O	<u>Neottia nidus-avis (bird's nest orchid)</u>		Wood Pigeon	
Betonica officinalis (betony)		Oenanthe crocata (hemlock water-dropwort)		Buzzard	
Blechnum spicant (hard fern)		Orchis mascula (early purple-orchid)	R	Blackcap	
Brachypodium sylvaticum (false brome)	O	Oxalis acetosella (wood sorrel)	R	Nuthatch	
Bromus ramosus (hairy brome)		<u>Paris quadrifolia (herb-Paris)</u>		Goldfinch	
Calamagrostis epigejos (Wood reed)		Plantago lanceolata (ribwort plantain)		Chaffinch	
Calluna vulgaris (heather)		<u>Platanthera chlorantha (greater butterfly orchid)</u>		Pheasant	
<i>Campanula latifolia (Giant Bellflower)</i>		Poa nemoralis (wood meadow grass)		Robin	
<i>Campanula patula (spreading bellflower)</i>		<i>Polygonatum multiflorum (solomon's seal)</i>		Songthrush	
<i>Campanula trachelium (nettle-leaved bellflower)</i>		Polypodium vulgare (polypody fern)		Tawny Owl	
Cardamine pratensis (cuckoo flower)	O	Polystichum aculeatum (hard shield fern)		Blue Tit	
<i>Carex digitata (fingered sedge)</i>		Polystichum setiferum (soft shield fern)	O	Chiffchaff	
Carex laevigata (smooth-stalked 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.