

Site Code	Site Name	Grid Reference	Size	Main Habitats	LBAP Priority Habitats / Species	Full description	Wildlife Site Qualifying Features
	The Cottage, Pentwyn (Woodlands)	SO479150	2.01ha	Broad-leaved woodland	Woodland	<p>This is a broadleaved woodland. The woodland is linear following a watercourse. The wood slopes downwards from north to south to a low point where the watercourse runs along the southern/western boundary. The woodland is bordered by grassland to the north/east, part of which is already a LWS in the same ownership.</p> <p>Additional areas of adjoining woodland (but in different ownership) adjoin this woodland primarily to the east and west as well as some further woodland to the south. At the northern end of the woodland there are a number of clearings which are Bracken/Rosebay Willowherb dominated and the general composition of the flora is less species rich. The diversity increases in proximity to the watercourse that forms the southern boundary and particularly in the south-eastern part of the wood where a number of scarcer species such as Spurge Laurel (<i>Daphne laureola</i>), Goldilocks Buttercup (<i>Ranunculus auricomus</i>) and 200+ spikes of Common Twayblade (<i>Listera ovata</i>) were found associated with an area of abundant Garlic (<i>Allium ursinum</i>)/Dogs Mercury (<i>Mercurialis perennis</i>) ground covering. A single Solomon's Seal (<i>Polygonatum multiflorum</i>) plant was also noted in a small old quarry near the south-eastern end. A good number of ancient woodland indicator species were noted to be present with Dogs Mercury being of particular abundance. Ferns were well represented with Soft Shield Fern (<i>Polystichum setiferum</i>) being the most abundant. The canopy over the woodland was largely complete and comprised of a mix of broad-leaved species, no particularly old veteran trees were noted.</p> <p>Woodland: 26 indicator species of which 2 are contributory species (Spurge Laurel and Goldilocks Buttercup) and 1 is a primary species (Solomons Seal). There was only one Solomon's Seal plant and it may be naturalised but none grows in the gardens of the property and it was in association with the most semi-natural part of the woodland that had Spurge Laurel, Goldilocks Buttercup a nice carpet of Ramsons and 200+ spikes of Common Twayblade close by.</p>	H1) Woodlands - over 14 indicator species/features. S1) Birds (contributory) – Marsh Tit and young family noted in woods, may not have bred in woods but possibly and at least close by.