

Site Code	Site Name	Grid Reference	Size	Main Habitats	LBAP Priority Habitats / Species	Full description	Wildlife Site Qualifying Features
WS/SO40/57	Llananant Farm	SO433067	7.28ha	Neutral grassland (semiimproved & unimproved) Marshy grassland Pond & brook Woodland & scrub	Species-rich grassland	<p>The LWS consists of 2 SI fields (fields 1 &amp; 2), a marshy field (field 3) and a triangle of rough unimproved grassland, forming part of the 52 acre Llananant farm which is run building on permaculture principals. The site is surrounded by improved and semi-improved grassland, some of which will be subject to LWS next year before the hay cutting season. Field 1 is unimproved species-rich neutral grassland. Due to the time of survey it was difficult to get a full list (it had been cut!) however despite this at least 13 indicator species of neutral grassland were present at a good frequency in the regrowth including <i>Trifolium pratense</i>, <i>Hypericum perforatum</i>, <i>Hypochoeris radicata</i>, <i>Lotus corniculatus</i>, <i>Lathyrus pratensis</i> and <i>Vicia cracca</i>. There are also frequent patches of marshy grassland. <i>Rhinanthus minor</i> is frequent across the field. Field 2 appeared to be slightly more improved, however the central area was particularly species-rich with species such as, <i>Pimpinella saxifraga</i>, <i>Hypochoeris radicata</i>, and <i>Trifolium pratense</i>. There are also wetter areas supporting marshy grassland. Field 3 is marshy grassland with indicators of both marshy and neutral grassland. Although not quite enough LWS indicator species were recorded the field should qualify if an earlier survey was undertaken. Species of interest include, <i>Carex flacca</i>, <i>Lotus pedunculatus</i>, and <i>Odonites verna</i>. The 'wilderness triangle' is an area of tree and scrub with areas of rough, unimproved grassland. It has lesser than eight indicator species but species include <i>Genista tinctoria</i>, <i>Odonites verna</i>, <i>Pulicaria dysenterica</i>, <i>Hypericum perforatum</i>, <i>Lathyrus pratensis</i>, and <i>Lotus pedunculatus</i>. There is a plan to control the scrub, so the grassland species can spread. Across the whole of the site there are many species-rich hedgerows and wooded streams forming wildlife corridors. A stream runs along the southern edge of field 3, connecting with the tree lined Pontyrhydau Brook which runs north-south through the farm and along the eastern edge of fields 1&amp;2.</p>	H4 Neutral grassland H7 Marshy grassland