

Blaenau Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME:

GRID REF: SO17921048

SURVEYOR(S):

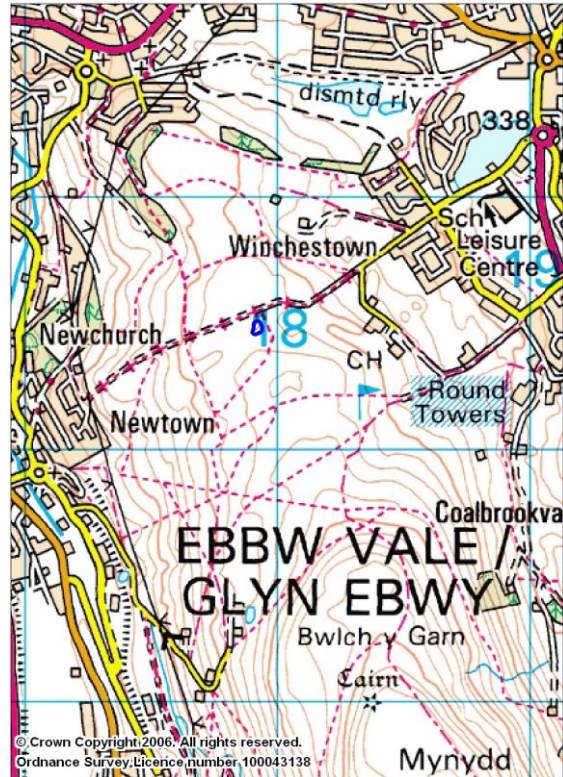
SIZE (approx.):

DATE OF SURVEY:

SKETCH MAP OF SITES LOCATION:

LOCAL AUTHORITY AREA:

WARD:



MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Open Water		
<i>Juncus effusus</i>		
<i>Glyceria fluitans</i> water-margin vegetation	S22	
<i>Sparganium erectum</i> swamp	S14	
<i>Potamogeton natans</i> community	A9	
<i>Eleocharis palustris</i> swamp	S19	

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

The pond site is located on post industrial land west of the West Monmouthshire Golf Course, near Nantyglo, at an altitude of 415m. The surrounding land is colonised spoil supporting acid grassland, the boundary of the golf course is very close and the pond site SO1810/126 is 200m to the south east.

The pond has a diverse range of aquatic and emergent vegetation, with small areas of open water.

The middle area of the pond where the water is deeper is **A9 *Potamogeton natans* community**, this has approximately 90% cover of *Potamogeton natans* and 10% open water. Fringing this there are 3 small stands of emergent vegetation: **S22 *Glyceria fluitans* water-margin vegetation**, **S14 *Sparganium erectum* swamp** and **S19 *Eleocharis palustris* swamp**. The outer margin of the pond is dominated by *Juncus effusus* with up to 60% of *Sphagnum sp.*

Other species found within the whole pond include *Potamogeton polygonifolius*, *Typha latifolia*, *Lemna minor*, *Juncus bulbosus*, *Cardamine pratensis* and *Carex nigra*.

Two areas were sampled for invertebrates, 9 species were recorded.

A 10m buffer zone is included around this pond which includes acid grassland.

Official Use Only: Site selected as a Wildlife Site/SINC? YES NO Date: _____

Please state the section(s) of the Wildlife Site Guidelines that this site qualifies under:

Habitats	
Qualifying Habitat types	Number of indicator species present
Standing Open Water (H16)	
Swamps (H11)	
Bog habitats and flushes (H12)	