

Blaenau Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: Coetgae Pond SO2103/082

GRID REF: SO21030346

SURVEYOR(S): J. Winder

SIZE (approx.): 738m²/ 0.20ha

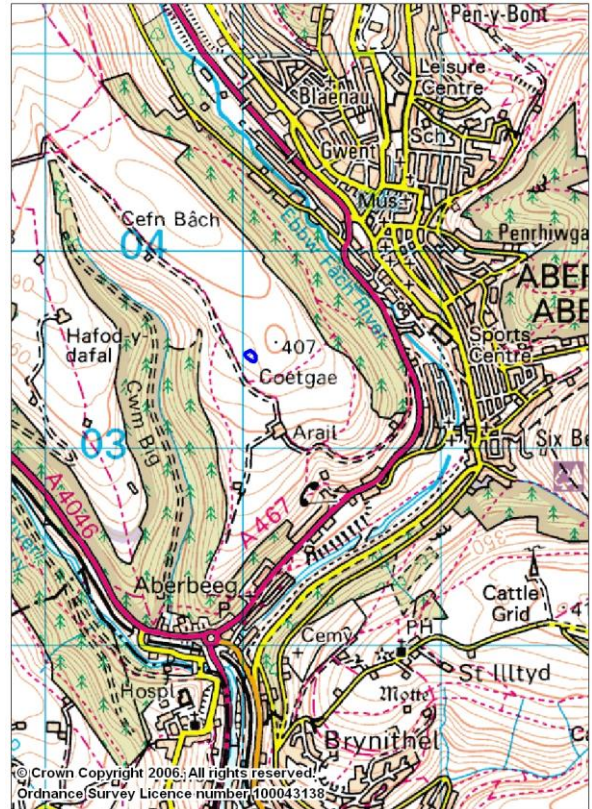
M. Winder

DATE OF SURVEY: August 2005

LOCAL AUTHORITY AREA:
Blaenau Gwent

WARD:

SKETCH MAP OF SITES LOCATION:



MAIN HABITAT TYPES PRESENT:

Habitat types	NVC type	Area (ha)
Open Water	S12	
<i>Juncus effusus</i>		
<i>Typha latifolia</i> swamp		

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

The pond is located approximately 1km west of Abertillery on the hillside above the woodland at Craig yr Aerial at an altitude of 400m. It is on post industrial land amidst colonising spoil tips and is 250m north west of the pond at Aerial, SO2103/078.

The pond is largely open water, the vegetation is confined to the outer edges of the pond and is dominated by *Juncus effusus*. Within the open water there is approximately 75% of the submerged species *Elodea canadensis*. There is a small stand of **S12 *Typha latifolia* swamp**. Other species found in the pond include *Juncus bulbosus*, *Glyceria fluitans*, *Cardamine pratensis* and *Lemna minor*.

One area was sampled for invertebrates, 5 species were recorded.

A 10m buffer zone of acid grassland colonising spoil is included around this pond.

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)	