Blaenau Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME:	Edge of the Mul	fran			
GRID REF:	S O 2 0 0	1 0 7	SU	RVI	EYOR(S): Rebecca Price
SIZE (approx.):	c.1.5ha				
DATE OF SURVEY: 27 th August 2008					SKETCH MAP OF SITES LOCATION:
LOCAL AUTH Blaenau Gwent	ORITY AREA:				A 403 Miny de la constante de la const Miny de la constante de la const
WARD: Nantvglo &Blaina					Thobic Square
MAIN HABIT	AT TYPES PRES	ENT:	1	1	BRYNMAWR Twyn-blaen-mant School Blaenant Hindustrial Estate
Habitat types		NVC type	Area (ha)		Schl Gassel
Acid flush/mars	shy grassland	M6			Twyn Biaen-nar Factoriel
Semi improved acid grassland		U4			Sch In Starr
Semi improved acid grassland/heathland		-			NANTY GLO
Drain/stream		-			nd Blaen Blaen

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

Small enclosure lying next to the unenclosed land of the Mulfran. The field's eastern boundary is now derelict. A bank marks the former boundary. The site supports acid grassland/heathland comprising a mosaic of tall wet and dry vegetation. Drains intersect the slightly undulating field and are accompanied by wet flush vegetation. Dry acid grassland heathland community on higher ground includes occasional/frequent *Calluna vulgaris* (heather), *Molinia caerulea* (purple moor grass), *Vaccinium myrtillus* (bilberry), *Agrostis tenuis* (common bent), *Galium saxatile* (heath bedstraw), *Deschampsia flexuosa* (wavy hair grass), *Potentilla erecta* (tormentil). *Empetrum nigrum* (crowberry) was also recorded.

Wet vegetation near the drains/streams and within hollows in the north includes locally frequent *Polytrichum* and *Sphagnum* species (mosses), ferns, *Viola palustris* (marsh violet), *Carex echinata* (star sedge), *Molinia caerulea* (purple moor grass) and *Juncus effusus* (soft rush).

The site borders with a further enclosure at its southern tip. This elongated west facing field is enclosed by a fence and also supports a mosaic of dry acid grassland and heath, marshy grassland/wet flush. Some of the wetter regions are frequented by *Juncus effusus*, whilst at the north in particular open flush supports *Molinia caerulea, Polytrichum sp,* (moss) *Carex spp.* (sedge species) and herbs including *Viola palustris* (marsh violet), *Scutellaria minor* (lesser skullcap) and *Ranuculus flammula* (lesser spearwort).

The south of the site includes post industrial spoil with developing acid grassland/heath that includes Vaccinium myrtillus. Particularly dry, short sparse regions include Nardus stricta (mat grass), Cladonia sp. (lichen), Rumex acetosella (sheep's fescue), Galium saxatile and Lotus corniculatus (bird's foot trefoil) is developing in places.

Incidental Fauna: Common Frog

H6) Acid grasslands						
H10) Heathlands & Grass Heath Communities	3					
In addition the site supports <i>Empetrum nigrum</i> (crowberry), a contributory species within S7)						
Vascular Plants						
H12) Bog Habitats & Flushes						
H18) Mineral Spoil Tips & Other Post Industrial Land						
Qualifying Habitat types	Number of indicator species present					
Acid grassland/heathland	12					