Blaenau Gwent Wildlife Site/SINC Notification Form

SITE SUMMARY

SITE NAME: Hillside with ac	idic flushes	5	
GRID REF: S O 1 7 7	0 8 8	SUR	VEYOR(S): Camilla Smith
SIZE (approx.): 3.16 ha			Ros Thompson
DATE OF SURVEY: 13-07-07			SKETCH MAP OF SITES LOCATION:
LOCAL AUTHORITY AREA: Blaenau Gwent			+ + Coalbrookvale
WARD: Ebbw Vale			EBBW VALE /: GLYN EBWY Bwich-y Gam
MAIN HABITAT TYPES PRES	ENT:		
Habitat types	NVC type	Area (ha)	Hitt Mynydd Carn-y-cefn
Acid grassland, semi-improved	U4		
Mire, acid flush	M6		Garden a City City City City City City City City
Scrub, scattered	-		
Bracken, scattered	-		y Domen Fawr 504 rgwair 0 0 10 10 10 10 10 10 10 10 10 10 10 10
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FULL DESCRIPTION OF SITE (including topography, adjacent land use, access and boundaries etc.):

Grazed, semi-improved, species-rich acid grassland with scattered *Ulex gallii* (western gorse) and *Pteridium aquilinum* (bracken) on a steep west-facing slope. Small streams are frequent and there are occasional acidic flushes present on flatter parts of the hillside.

Species include frequent Danthonia decumbens (heath grass), Deschampsia flexuosa (wavy hair grass), Nardus stricta (mat grass), Festuca ovina (sheep's fescue), Potentilla erecta (tormentil), Anthoxanthum odoratum (sweet vernal), Galium saxatile (heath bedstraw), Pilosella officinarum (mouse ear hawkweed), Rumex acetosella (sheep's sorrel), locally frequent Juncus effusus (soft rush), Molinia caerulea (purple moor grass), Ranunculus repens (creeping buttercup), Vaccinium myrtillus (bilberry).

In wetter regions Juncus articulatus (jointed rush), and Hydrocotyle vulgaris (marsh pennywort) were joined by locally occasional Myosotis secunda (creeping forget-me-not), Viola palustris (marsh violet), Veronica officinalis (heath speedwell), Polygala serpyllifolia (heath milkwort), Cirsium palustre (marsh thistle), Carex echinata (star sedge), Carex flava agg. (yellow sedge agg.), Carex ovalis (oval sedge), Carex nigra (common sedge), rarely occurring Scutellaria minor (lesser skullcap), Carex demissa (common yellow sedge). Ranunculus omniphyllus (water crowfoot) and Juncus bulbosus (bulbous rush) were locally occasional in small areas of standing water.

Polytrichum sp. (moss) and *Cladonia sp.* (lichen) was frequent/occasional throughout. Ferns including *Dryopteris felix-mas* (male fern), *Athyrium felix-femina* (lady fern) and *Blechnum spicant* (hard fern) were locally frequent at stream edges. On the lower part of the slope red waxcap fungi were locally occasional.

H6) Acid grasslands

Qualifying Habitat types	Number of indicator species present
Species-rich acid grassland	12