50620\8449 Cambrian Mountains ESA 782 907

CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING

BASELINE 1995

A

OS 1:10000 SHEET: SO/SH/SN	GRID REF: SO/SH/SN
PRN: SITE NAME:	
AIR PHOTO No	LANDSCAPE TYPE:
No GROUND PHOTOS:	
DATE SURVEYED:	SURVEYED BY:
ACCESS:	
В	
LAND COVER:	
SITE:	
HALO:	

CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING

BASELINE 1995		PRM	N
C			
LAND MANAGEMENT:			
SITE:			
HALO:			
D			
DESCRIPTION/CONDITION	OF MONUME	NT:	
Е			
POTENTIALLY THREATEN	ING FACTORS	S: (see Table 1)	
F			
RATE OF DECAY:	STABLE	SLOW	RAPID

CONTINUED? YES NO

CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING

BASELINE 1995

SUPPLEMENTARY NOTES TO FIELD SI	SURVE	2V5
---------------------------------	-------	-----

PAGE..... OF..... PRN:

1		
	•	
ł		
	· · · · · · · · · · · · · · · · · · ·	
	•	
	*	
	<u>*</u>	
ľ		
L		

TABLE 1

CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING, BASELINE 1995

PRN

AGENT	PRESENT	ACTION	SIGNIFICANCE
ANIMALS	Y. N	Burrowing - badgers, foxes, rabbits	Damage/disturbance to underground artefacts
	Y N	Overgrazing - cattle, horses, sheep	Loss of vegetation cover/soil
	Y N	Poaching - cattle, horses, sheep	Damage to vegetation cover, leading to erosion
	Z. N	Rubbing point erosion focus point - cattle.	As above, plus possible damage to upstanding features
		horses, sheep	
HUMAN	YN	Demolition or removal of monument	Active removal of artefacts/monument
	Y N	Rubbish dumping	Infilling/contamination
	Y N	Trampling poaching - on footpaths/desire lines	Loss of vegetation cover/soil damage resulting
			in erosion
	Y N	Mountain bikes/Motorcross etc	As above
	Y N	Deep ploughing/Drainage works/Building	Damage/disturbance of artefacts
	Y N	Shallow cultivation/reseeds	As above
	Y N	Tree/Scrub removal by uprooting	As above
	Y N	Scrub burning in bonfires	Intense heat at point source, damage to artefacts and
			alteration of soil profile
VEGETATION	Y N	Root damage - trees and scrub (especially where deep rooted - heavy crowns)	Damage/disturbance of artefacts
	Y N	Tree windthrow	Potential massive damage/disturbance
	Y N	Scrub encroachment - bracken, gorse,	Root or rhizome damage/disturbance
		rhodedendron, thorn	(bracken least significant)
WEATHER/SITE	Y N	High rainfall/windspeeds - exposure	Greater erosion risk than level, non exposed site
FACTORS	Y N	High gradient	

CAMBRIAN MOUNTAINS ESA HISTORIC MONITORING RESURVEY 1999

A

OS 1:10,000 SHEET: SN/S O/SH	GRID REF: SN/S O/SH 7835 9078
PRN: 8449 SITE NAME: H	yddgen Mine Waterwheel.
AIR PHOTO No: 650 - 167	LANDSCAPE TYPE: \(\sum_{\alpha} \)
No GROUND PHOTOS: 3	
DATE RESURVEYED: 8/6/99	RESURVEYED BY: W. Somerfield.

IF CHANGES TO ANY OF THE FOLLOWING HAVE OCCURRED SINCE THE BASELINE, DETAIL THESE CHANGES IN THE APPROPRIATE SECTION OF THE RESURVEY PROFORMA.

A:CHANGES TO ACCESS?

B:CHANGES TO LANDCOVER

C:CHANGES TO LAND MANAGEMENT

D:CHANGES IN DESCRIPTION/CONDITION OF MONUMENT

E:CHANGES IN POTENTIALLY THREATENING FACTORS

F:CHANGE IN RATE OF DECAY

NO /	YES
NO V	YES
NO /	YES
NO V	YES
NO /	YES
NO /	YES

A: ACCESS		

Checked + ac/d Cathopwood 15/6/99

CAMBRIAN MOUNTAINS ESA HISTORIC MONITORING RESURVEY 1999

PRN **B:LANDCOVER** SITE: HALO: C:LAND MANAGEMENT SITE: HALO: D:DESCRIPTION/CONDITION OF MONUMENT

E:POTENTIALLY THREATENING FACTORS (see table 1)	
F	

CONTINUED? YES

SLOW

RATE OF DECAY: STABLE

RAPID

NO

CAMBRIAN MOUNTAINS ESA, HISTORIC MONITORING RESURVEY 1999

SUPPLEMENTAR	Y NOTES TO FIELD SURV	EYS	PAGE OF PRN

11	POTENTIA	ALLY	THREA	TENING	FACTORS
----	----------	------	-------	--------	----------------

AGENT	PRESENT	ACTION	SIGNIFICANCE
ANIMALS	Y N	Burrowing - badgers, foxes, rabbits	Damage/disturbance to underground artefacts
	Y N	Overgrazing - cattle, horses, sheep	Loss of vegetation cover/soil
	Y N	Poaching - cattle, horses, sheep	Damage to vegetation cover, leading to erosion
	Y N	Rubbing point/erosion focus point - cattle,	As above, plus possible damage to upstanding feature
		horses, sheep	
HUMAN	Y N	Demolition or removal of monument	Active removal of artefacts/monument
	Y N	Rubbish dumping	Infilling/contamination
	Y N	Trampling/poaching - on footpaths/desire lines	Loss of vegetation cover/soil damage resulting
			in erosion
	Y N	Mountain bikes/Motorcross etc	As above
	Y N	Deep ploughing/Drainage works/Building	Damage/disturbance of artefacts
	Y N	Shallow cultivation/reseeds	As above
	Y N	Tree/Scrub removal by uprooting	As above
	Y N	Scrub burning in bonfires	Intense heat at point source, damage to artefacts and
			alteration of soil profile
VEGETATION	Y N	Root damage - trees and scrub (especially where deep rooted - heavy crowns)	Damage/disturbance of artefacts
	Y N	Tree windthrow	Potential massive damage/disturbance
	Y N	Scrub encroachment - bracken, gorse,	Root or rhizome damage/disturbance
		rhodedendron, thorn	(bracken least significant)
WEATHER/SITE	Ŷ N	High rainfall/windspeeds - exposure	Greater erosion risk than level, non exposed site
FACTORS	Y N	High gradient	steater crosson risk than level, holl exposed site