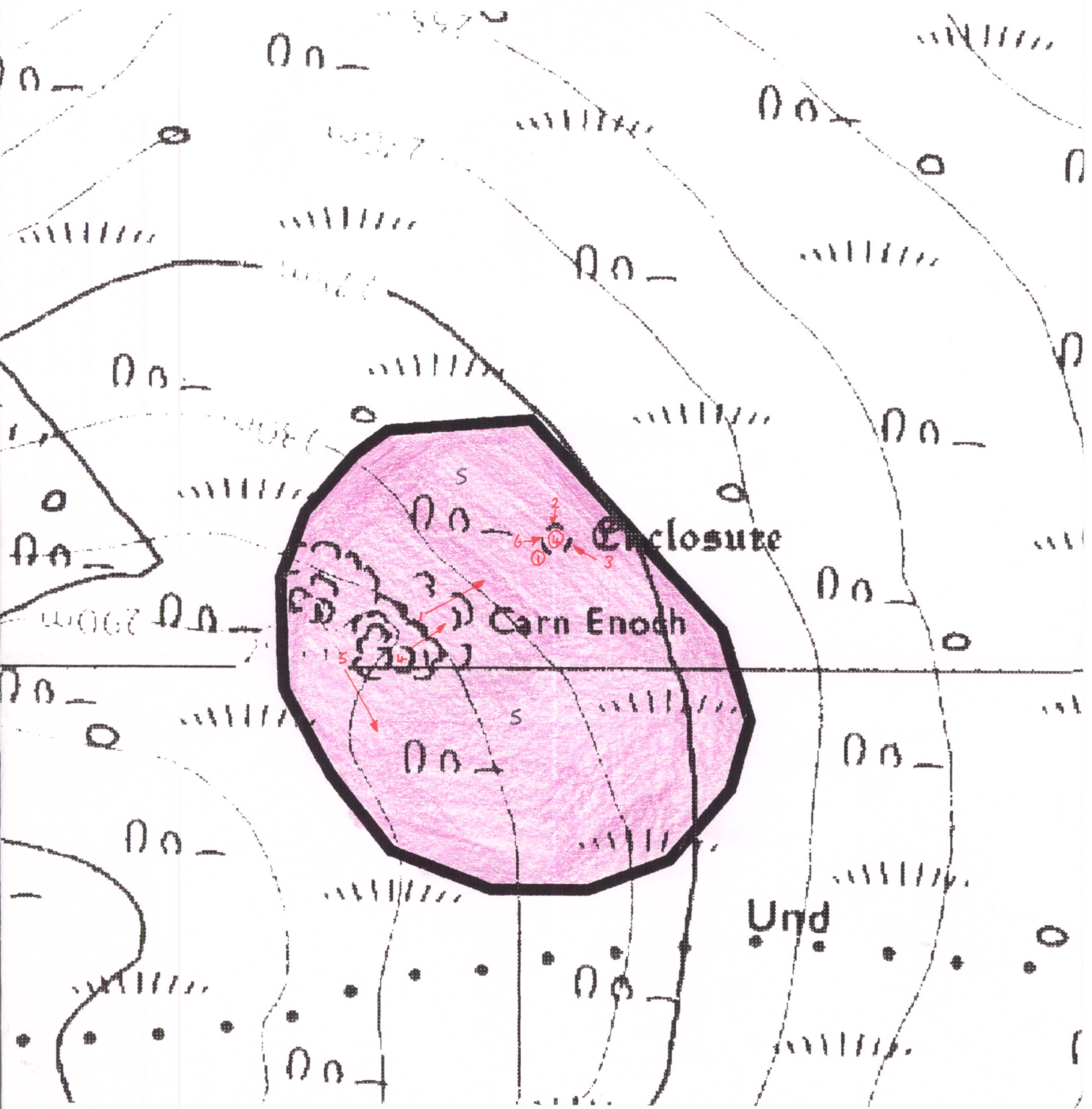




②

PRESELI ESA, HISTORIC MONITORING

BASELINE 1994

A

OS 1:10000 SHEET: SM/SN 03 NE	GRID REF: SM/SN 0126 2705
PRN: 1443 SITE NAME: CARNENOC	
AIR PHOTO No 59/92/093	LANDSCAPE TYPE: A
No GROUND PHOTOS: 6	
DATE SURVEYED: 9/11/94	SURVEYED BY: GA HOPWOOD
ACCESS: FROM MINOR ROAD BETWEEN DINAS CROSS + PORTAEN. COMMON LAND. FENCE NEAR BACK TO FARM at grid ref: 016369.	

B

LAND COVER: SITE: SNRG - MIXTURE OF TIGHTLY GRAZED MOUNTAIN GRASS AND CALLUNA/ GORSE. SOME ERICA. APPEARS FAIRLY INTENSIVELY GRAZED - CALLUNA/ GORSE DENIE BUT VARY LOW TO THE GROUND. HALE:
--

PRESELI ESA, HISTORIC MONITORING

BASELINE 1994

PRN: 1443

C

LAND MANAGEMENT:

SITE: OPEN HILL GRAZING. NO SHEEP ON SITE WHEN VISITED BUT PONIES GRAZING (+ SOME COWS)
NO EVIDENCE OF ACTIVE MANAGEMENT. CALLUNA IS GOOD BUT BECOMING PATCHY IN PLACES.

HALO: GORSE INVASION! APPEARS TO BE OCCURRING.

D

DESCRIPTION/CONDITION OF MONUMENT:

APPEARS AS A RAISED CIRCULAR BANK COVERED WITH GORSE / CALLUNA. APPEARS TO HAVE BEEN CONSTRUCTED OF STONE AS THESE ARE VISIBLE IN PLACES. DEFINATE ENTRANCE VISIBLE. (SEE PHOTO 2.)

DIAMETER ~ 7m. BANKS ~ 60-90 cm ABOVE SURROUNDING LAND FOOTPATH / ANIMAL PATH (PASS) THROUGH FEATURE, BANKS ERODED LATERE PART (ROCK) THEM. (SEE PHOTO 6.)

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

PARN ENOUGH APPEARS TO BE A FOCUS POINT FOR HUMAN VISITORS. SEVERAL FOOTPATHS CONVERGE AT THIS POINT AND PASS CLOSE TO FEATURE. ^{WIDESPREAD} ~~EROSION~~ EROSION AT PRESENT. POTENTIAL DAMAGE FROM GRAZING AND USING EXPOSED ROCKS AS RUDDING POINTS. SLOTH ENCROACHMENT AND EXPOSURE TO ELEMENTS - SERIOUS PROBLEM. THE FEATURE COULD EASILY DISAPPEAR DUE TO ANY OF THE ABOVE.

CONTINUED? YES ☒ NO ☒

170
=

PRESELI ESA, HISTORIC MONITORING

BASELINE 1994

SUPPLEMENTARY NOTES TO FIELD SURVEYS PAGE ...1... OF ...1... PRN: 1443

Site revisited 21/11/95 as part of training exercise.
No change noted from survey on 9/11/94. Site appears relatively stable and as described. If anything, the earth circle is much better expressed on the ground than on the photos. Also, its form is most easily seen looking from NE $\rightarrow$ SE.

Link 23/11/95

TABLE 1

PRESELI ESA, HISTORIC MONITORING, BASELINE 1994

PRN: 1443

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT?	ACTION	SIGNIFICANCE
ANIMALS	☐ ☒ ☒ ☒	☒ Burrowing - badgers, foxes, rabbits ☒ Overgrazing - cattle, horses, sheep ☒ Poaching - cattle, horses, sheep ☒ Rubbing point/erosion focus point - cattle, horses, sheep	☒ damage/disturbance to underground artefacts ☒ loss of vegetation cover/soil damage, leading to erosion ☒ as above, possible damage to upstanding feature
HUMAN	☐ ☐ ☒ ☐ ☐ ☐ ☐	☒ Demolition or removal of monument ☒ Rubbish Dumping ☒ Trampling/poaching - on footpaths/desire lines ☒ Mountain Bikes/Motorcross etc ☒ Deep Ploughing/Drainage Works/Building ☒ Shallow cultivation/Reseeds ☒ Tree/Scrub removal by uprooting ☒ Scrub Burning in Bonfires	☒ active removal of artefacts/monument ☒ infilling/contamination ☒ loss of vegetation cover/soil damage leading to erosion ☒ as above ☒ damage/disturbance of artefacts ☒ as above ☒ as above ☒ intense heat at point source, damage to artefacts and alteration of soil profile
VEGETATION	☐ ☐ ☒	☒ Root damage - trees and scrub (especially where deep rooted (heavy crowns) ☒ Tree Windthrow ☒ Scrub Encroachment - bracken, gorse, rhodedendron, thorn	☒ damage/disturbance of artefacts ☒ potential massive damage/disturbance ☒ root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	☒ ☐	☒ High rainfall/windspeeds - exposure ☒ High Gradient	☒ greater erosion risk than level, non exposed site

PRESELI ESA RESURVEY 1997
POINT LINEAR / HISTORICAL MONITORING

SQUARE No. ☐

OWNERSHIPS ☐

LAND COVER ☐

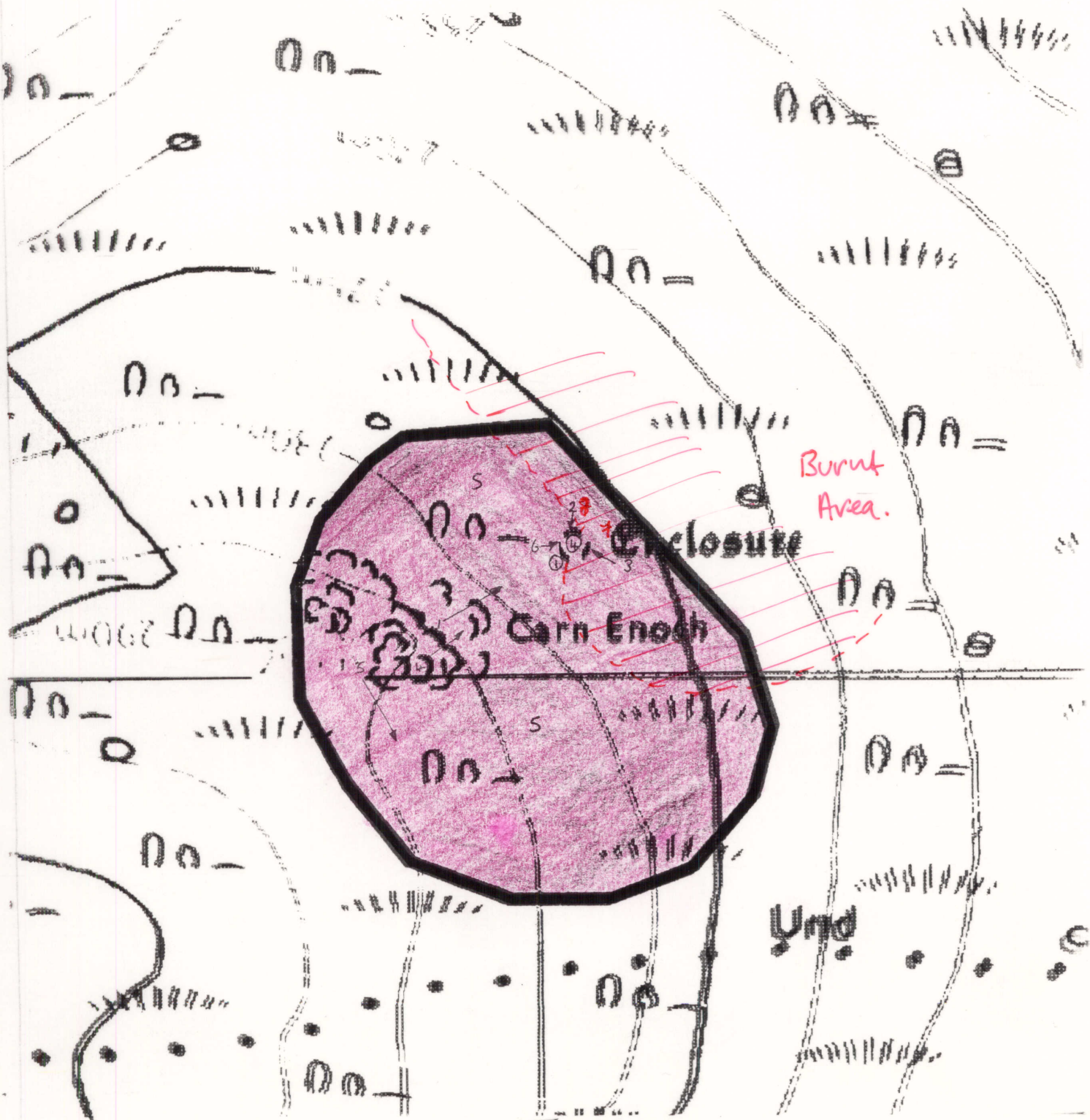
BOUNDARIES ☐

PHOTO RECORD ☐

1443

PRESELI

SN0126 3705



A

AOS 1:10,000 SHEET: <u>SO/SH/SN</u> <u>03 NW</u>		GRID REF: <u>SO/SH/SN</u> <u>0126 3705</u>	
PRN: <u>1443</u>		SITE NAME: <u>CARNENOC</u>	
AIR PHOTO No:		LANDSCAPE TYPE:	
No GROUND PHOTOS: <u>8</u>		<u>MOORLAND HILLS & BASINS.</u>	
DATE RESURVEYED: <u>5/6/97</u>		RESURVEYED BY: <u>GA Hopwood</u>	

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	YES ✓
NO	YES ✓
NO	YES ✓
NO	YES ✓
NO	YES ✓

A: ACCESS

B:LANDCOVER

SITE: As at baseline - but partly removed by burning.

HALO: As above.

C:LAND MANAGEMENT

SITE: ~~E~~ Area used for horse/pony grazing.
No sheep present when visited.
Areas have been burnt - gone removal.

HALO:

D:DESCRIPTION/CONDITION OF MONUMENT

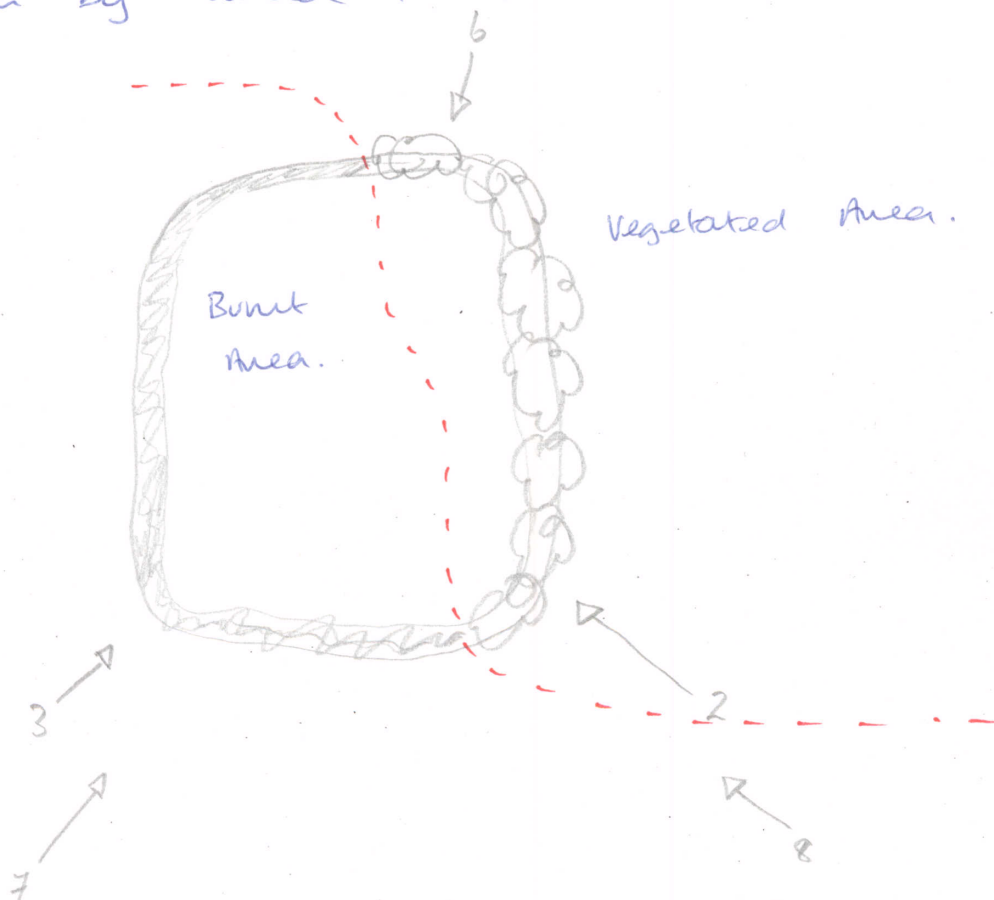
Part of monument has been affected by scrub burning. Complete removal of vegetation on banks over at least 50% of feature.
Burning of vegetation inside enclosure also.
Banks appear to be constructed of loose stones
These are now unprotected and erosion of soil is a potential problem. Damage by human and livestock trampling was a real threat.

E: POTENTIALLY THREATENING FACTORS (see table 1)

Damage to stones by direct heat.

Erosion of exposed soil + stones by animal and human trampling.

Erosion by wind + rain.



F

RATE OF DECAY:

STABLE

SLOW

RAPID

CONTINUED?

YES

NO

POTENTIALLY THREATENING 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, horses, sheep	As above, plus possible damage to upstanding features
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, rhodedendron, thorn	Root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	Y N	High rainfall/windspeeds - exposure	Greater erosion risk than level, non exposed site
	Y N	High gradient	