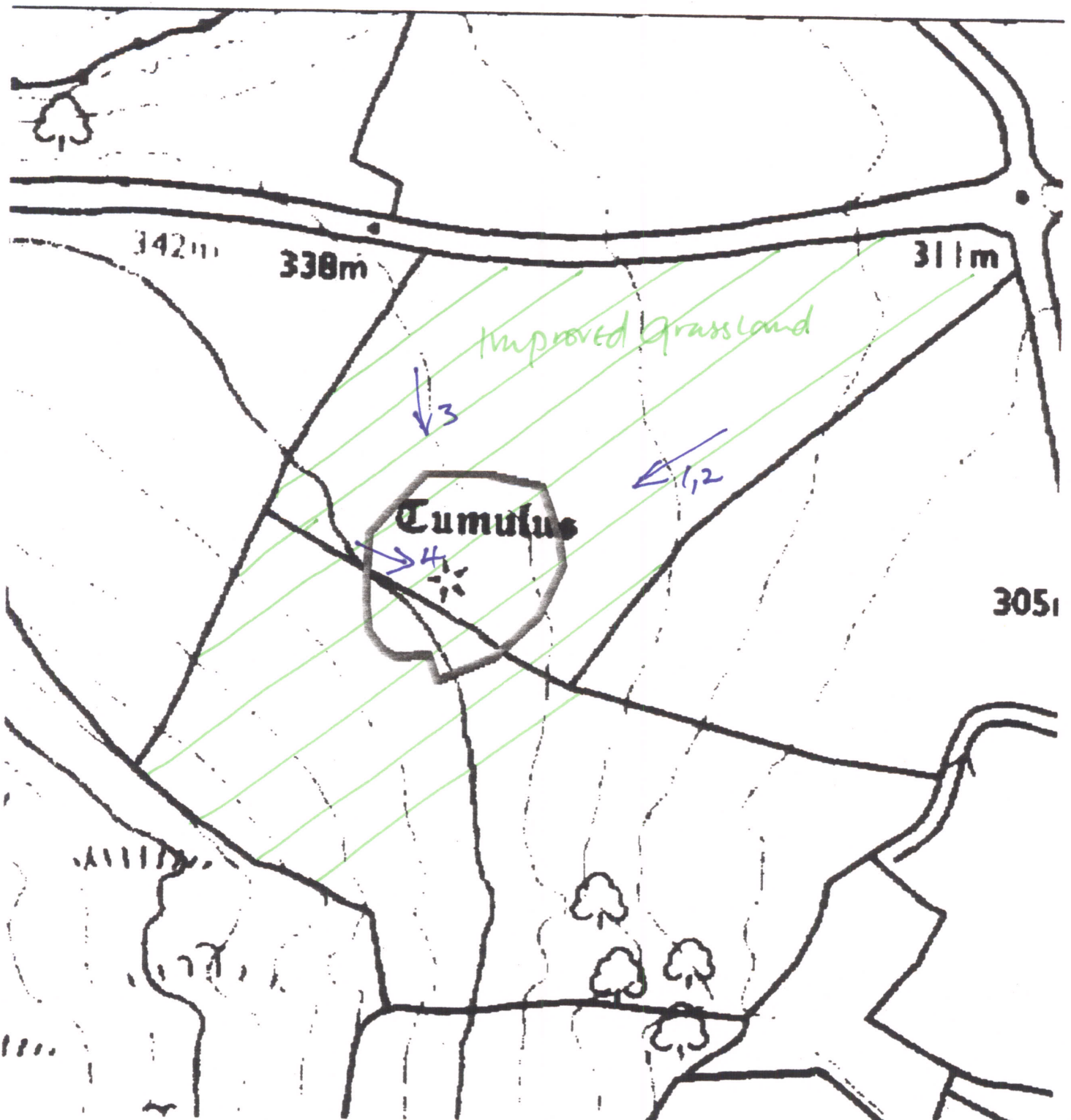


3846

Radnor ESA

SO1823 5275



RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

A

OS 1:10000 SHEET: 87 /SO 15 SE	GRID REF: 87 /SO 1823 5275
PRN: 3846 SITE NAME: Round barrow	
AIR PHOTO No 8652 (77)	LANDSCAPE TYPE: Moorland Hills
No GROUND PHOTOS: 4	
DATE SURVEYED: 06.02.94	SURVEYED BY: JCF.
ACCESS: Mr Rogers Ologgan farm	

B

LAND COVER:	
SITE:	improved grassland
HALO:	

RADNOR ESA, HISTORIC MONITORING

BASELINE 1993

PRN:

C

LAND MANAGEMENT:

SITE:

HALO:

~~1~~
heavily grazed with sheep
whole field heavily poached
for sheep + tractor movements

D

DESCRIPTION/CONDITION OF MONUMENT:

monument lies on edge of field, less
affected by poaching but still subject
to intense grazing pressure.

small tree on fence line near to monument

E

POTENTIALLY THREATENING FACTORS: (see Table 1)

main threat appears to be overgrazing
field stocked very heavily in winter with sheep
fed with silage

small tree close to monument but does not appear
to present a threat.

CONTINUED? YES ☐ NO ☐

TABLE 1

RADNOR ESA, HISTORIC MONITORING, BASELINE 1993

PRN:

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT?	ACTION	SIGNIFICANCE
ANIMALS <i>Sheep</i>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> Burrowing - badgers, foxes, rabbits <input checked="" type="checkbox"/> Overgrazing - cattle, horses, sheep <input checked="" type="checkbox"/> Poaching - cattle, horses, sheep <input type="checkbox"/> Rubbing point/erosion focus point - cattle, horses, sheep	<input checked="" type="checkbox"/> damage/disturbance to underground artefacts <input checked="" type="checkbox"/> loss of vegetation cover/soil damage, leading to erosion <input checked="" type="checkbox"/> as above, possible damage to upstanding feature
HUMAN <i>None</i>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> Demolition or removal of monument <input checked="" type="checkbox"/> Rubbish Dumping <input checked="" type="checkbox"/> Trampling/poaching - on footpaths/desire lines <input checked="" type="checkbox"/> Mountain Bikes/Motorcross etc <input checked="" type="checkbox"/> Deep Ploughing/Drainage Works/Building <input checked="" type="checkbox"/> Shallow cultivation/Reseeds <input checked="" type="checkbox"/> Tree/Scrub removal by uprooting <input checked="" type="checkbox"/> Scrub Burning in Bonfires	<input checked="" type="checkbox"/> active removal of artefacts/monument <input checked="" type="checkbox"/> infilling/contamination <input checked="" type="checkbox"/> loss of vegetation cover/soil damage leading to erosion <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> damage/disturbance of artefacts <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> as above <input checked="" type="checkbox"/> intense heat at point source, damage to artefacts and alteration of soil profile
VEGETATION <i>None (small tree recently but no real threat)</i>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> Root damage - trees and scrub (especially where deep rooted (heavy crowns)) <input checked="" type="checkbox"/> Tree Windthrow <input type="checkbox"/> Scrub Encroachment - bracken, gorse, rhododendron, thorn	<input checked="" type="checkbox"/> damage/disturbance of artefacts <input checked="" type="checkbox"/> potential massive damage/disturbance <input checked="" type="checkbox"/> root or rhizome damage/disturbance (bracken least significant)
WEATHER/SITE FACTORS	<input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> High rainfall/windspeeds - exposure <input checked="" type="checkbox"/> High Gradient	<input checked="" type="checkbox"/> greater erosion risk than level, non exposed site

A hand-drawn map of a field site. A central mound is labeled "Cumulus". Five numbered points are marked: 1 (top left), 2 (top right), 3 (left), 4 (right), and 5 (bottom). The mound is shaded with diagonal lines. The area to the right of the mound is labeled "Improved Grassland". Elevation markers are present: 342m (top left), 338m (top center), 311m (top right), and 305m (bottom right). A red line points to the mound with the label "phot 38 46 05". The map shows a network of paths or roads and some trees at the bottom.

RADNOR ESA HISTORIC MONITORING

RESURVEY 1996

A

OS 1:10,000 SHEET: SO/SH/SN 15 SE		GRID REF: SO/SH/SN 1823 5275	
PRN: 3846		SITE NAME: ROUND BARROW	
AIR PHOTO No: 8652 (77)		LANDSCAPE TYPE: MOORLAND HILLS	
No GROUND PHOTOS: 5.			
DATE RESURVEYED:		RESURVEYED BY: CB.	

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 <input checked="" type="checkbox"/>	YES
NO <input checked="" type="checkbox"/>	YES
NO <input checked="" type="checkbox"/>	YES
NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/>
NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
NO <input checked="" type="checkbox"/>	YES

A: ACCESS

No change

B: LANDCOVER

No change

C:LAND MANAGEMENT

heavily grazed

D:DESCRIPTION/CONDITION OF MONUMENT

Tree adjacent to fence line - seems to be dying + part has broken away - although not immediately on monument it is within halo.

E:POTENTIALLY THREATENING FACTORS (see table 1)

as above + intensive grazing
- lot of tractor lines - near halo.

F

RATE OF DECAY:

STABLE

SLOW

RAPID

CONTINUED?

YES

NO

RADNOR ESA, HISTORIC MONITORING

RESURVEY 1996

SUPPLEMENTARY NOTES TO FIELD SURVEYS

PAGE..... OF..... PRN: 3846

NB- no orig photos
+ new photo showing round barrow
up close . 38 46 05

TABLE 1

RADNOR ESA, HISTORIC MONITORING, RESURVEY 1996

PRN 3846

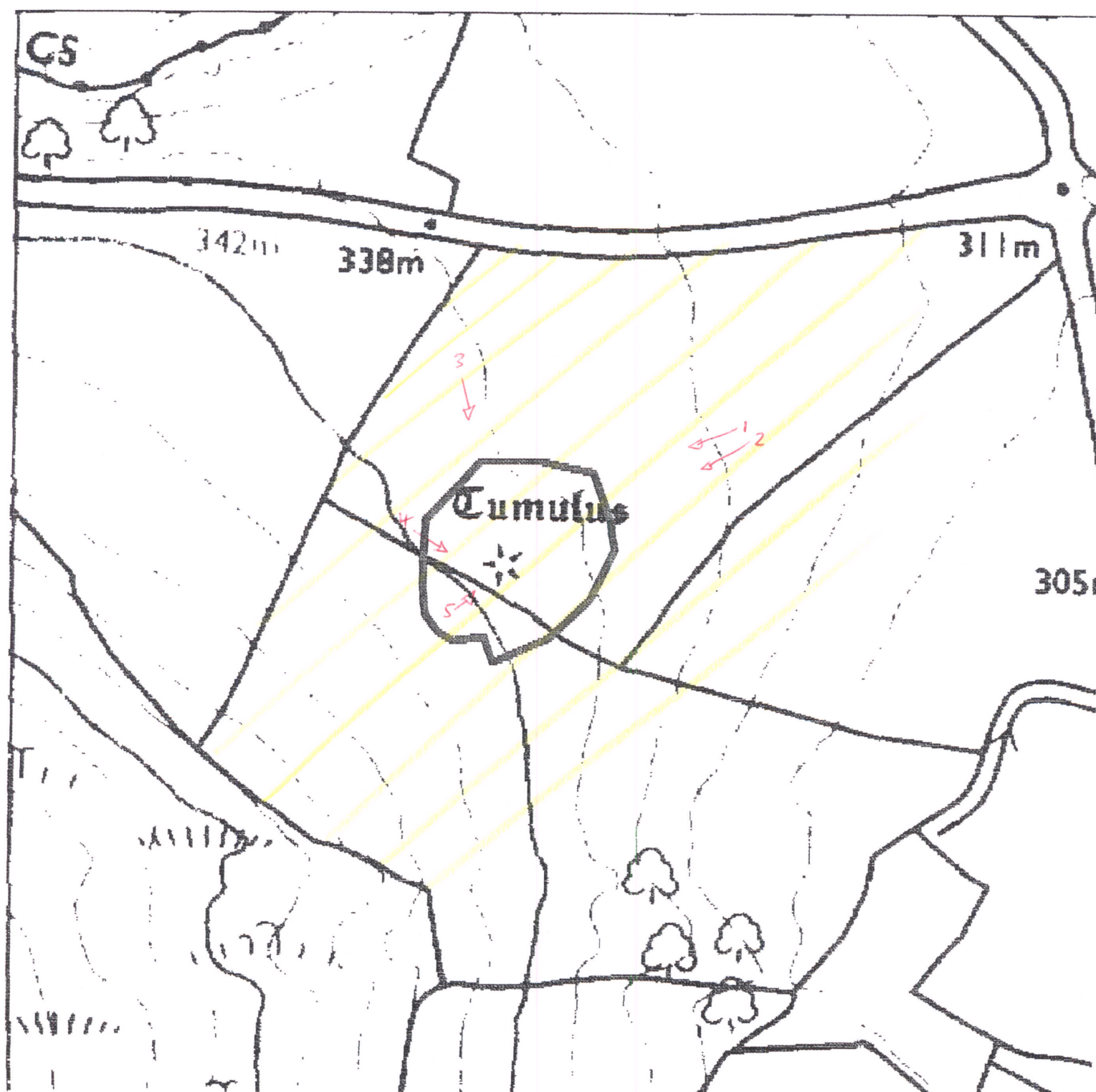
POTENTIALLY THREATENING FACTORS				
AGENT	PRESENT		ACTION	SIGNIFICANCE
ANIMALS	Y	N	Burrowing - badgers, foxes, rabbits	Damage/disturbance to underground artefacts
	Y	N	Overgrazing - cattle, horses, sheep	Loss of vegetation cover/soil
	Y	N	Poaching - cattle, horses, sheep	Damage to vegetation cover, leading 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	

improved grassland

3846

Radnor ESA

SO1823 5275



AG 1381

RADNOR ESA HISTORIC MONITORING RESURVEY 2000

OS 1:10,000 SHEET: SO/SN	GRID REF: SO/ SN 1823 5275
PRN: 3846	SITE NAME:
AIR PHOTO No:	LANDSCAPE TYPE:
No. GROUND PHOTOS: 5	
DATE RESURVEYED: 13/6/00	RESURVEYED BY: GAA

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 LAND COVER

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

In ESA scheme.

B: LANDCOVER

SITE:

HALO:

C: LAND MANAGEMENT

SITE: No livestock present.

HALO:

D: DESCRIPTION/CONDITION OF MONUMENT

E: POTENTIALLY THREATENING FACTORS (see table at back of proforma)**F: RATE OF DECAY:**

STABLE ✓

SLOW

RAPID

CONTINUED?

YES

NO ✓

POTENTIALLY THREATENING FACTORS			
AGENT	PRESENT		SIGNIFICANCE
ANIMALS	Y	N	Burrowing – badgers, foxes, rabbits
	Y	N	Overgrazing – cattle, horses, sheep
	Y	N	Poaching – cattle, horses, sheep
	Y	N	Rubbing point/erosion focus point – cattle, horses, sheep
HUMAN	Y	N	Demolition or removal of monument
	Y	N	Rubbish dumping
	Y	N	Trampling/poaching – on footpaths/desire lines
	Y	N	Mountain bikes/Motorcross etc
	Y	N	Deep ploughing/Drainage works/Building
	Y	N	Shallow cultivation/reseeds
	Y	N	Tree/Scrub removal by uprooting
	Y	N	Scrub burning
VEGETATION	Y	N	Root damage – trees and scrub (especially where deep rooted – heavy crowns)
	Y	N	Tree windthrow
	Y	N	Scrub encroachment – bracken, gorse, rhododendron, thorn
WEATHER/SITE FACTORS	Y	N	High rainfall/windspeeds – exposure
	Y	N	High gradient