

Section C: Appendices

Appendix 1: Offshore Site's - Numerical Assessment League Table

OFFSHORE SITE'S – NUMERICAL ASSESSMENT LEAGUE TABLE

Position	Site Number	Site	Scientific	Threat	Integrity/Conservability	Science Confidence	Threat Confidence	Integrity Confidence
1	22	Menai Strait	80	11	60	78	71	80
2	5	Sarns/Sarnau	68	8	75	70	69	80
3	4	Bais Bank	66	12	72	73	70	52
4	21	Submerged Forest	57	9	53	68	69	72
5	1	Lune Deep	56	9	70	48	71	75
6	2	Symmetrical Mega-Ripples	56	12	65	58	70	55
7	32	Gas Seeps	54	4	65	64	73	65
8	6	Gas Seep	54	9	52	65	54	62
9	26	Loch Striven	54	13	50	47	62	35
10	28	Buried River Channels	52	8	85	61	71	77
11	7	Moribund Ridges	50	10	59	50	60	62
12	30	Linnear Troughs	49	2	85	52	78	80
13	3	Rock Platform	46	1	80	67	78	85
14	31	Muddy Hollow	44	4	80	50	74	80
15	12	Periglacial Ground	44	10	57	49	59	65
16	20	Concretions	43	4	75	68	75	80
17	13	Canyon Formations	41	3	65	53	77	55
18	9	Scour Moats	41	5	60	40	64	55
19	16	S Sand Ridges	38	11	60	61	64	52
20	23	Shingle Beaches	36	2	56	70	77	77
21	25	Rock Pinnacle	34	1	85	42	78	80
22	11	Scour Cauldrons	32	5	52	45	53	55
23	34	Mud Banks	32	3	50	50	76	35
24	10	Roche Moutonnees	28	2	75	70	85	85
25	19	Sea Mounds	26	3	90	49	75	70
26	29	Dyke Pinnacle	24	2	75	46	77	60
27	24	Overflow Channel	23	3	60	48	74	55
28	14	Gravel Reefs (Cardigan Bay)	23	8	43	66	73	47
29	15	Gravel Patches (N of Anglesey)	23	8	43	66	73	47
30	18	S. Sand Waves	45	3	40	63	78	67

Appendix 2: Coastal GCR's – Numerical Assessment League Table

COASTAL GCR'S - NUMERICAL ASSESSMENT LEAGUE TABLE

Position	Site number	Site	Scientific	Threat	Corrected Threat	Integrity/Conservability	Science confidence	Threat Confidence	Corrected Threat Confidence	Integrity Confidence
1	39	Ainsdale	84	23	54	50	84	53	64	67
2	38	Luce Sands	69	12	30	70	87	77	68	85
3	49	Morfa Dinlle	68	2	12	45	72	78	72	70
4	35	Porth Neigwl	66	1	2	55	67	80	85	70
5	48	Newborough Warren	64	2	20	60	75	78	74	70
6	47	Lower Solway Firth	64	9	12	61	73	76	73	65
7	43	Morfa Dyffryn	61	2	15	49	67	77	66	50
8	44	Ynyslas	61	4	20	47	71	74	67	60
9	36	Solfach	57	5	20	60	66	74	75	70
10	37	Pembroke Cliffs	56	1	2	60	64	80	85	70
11	42	Morfa Harlech	53	2	8	48	67	77	54	50
12	41	Walney Island	53	5	20	58	63	75	68	72
13	45	Upper Solway Firth	49	1	5	57	71	79	70	60
14	40	Tywyn Aberfraw	43	1	7	58	74	78	74	72
15	46	Cree Estuary	41	2	13	65	71	76	63	65

Appendix 3: Offshore Numerical Assessments

Site / System Name:

Lune Deep

Feature type:

Incision/Channel

Location:

Lancashire

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="15"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="3"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="3"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="4"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="4"/>

Total Score %

Confidence %

Site / System Name: Lune Deep

Feature type:

Incision/Channel

Location: Lancashire

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

6

Confidence

34

Site / System Name: Lune Deep

Feature type:

Incision/Channel

Location: Lancashire

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

3

Confidence

37

Site / System Name: Lune Deep

Feature type:

Incision/Channel

Location: Lancashire

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="35"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="15"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox" value="25"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
				Total Score					<input type="checkbox" value="70%"/>					Confidence					<input type="checkbox" value="75%"/>

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sand Waves

Feature type:

Symmetrical Mega-ripples

Location:

West of Holyhead

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox" value="10"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox" value="20"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="16"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="4"/>

Total Score %

Confidence %

Site / System Name: Sand Waves

Feature type:

Symmetrical Mega-ripples

Location: West of Holyhead

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>

Total Score

Confidence

Site / System Name: Sand Waves

Feature type:

Symmetrical Mega-ripples

Location: West of Holyhead

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

3

Confidence

38

Site / System Name: Sand Waves

Feature type:

Symmetrical Mega-ripples

Location: West of Holyhead

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	35	Minor degradation	30		Moderate degradation	20		Major degradation	10		Destroyed	0		Confidence	40	30
2	Conservability	Very easy	30		Easy	25		Moderate	15	15	Difficult	10		Impossible	0		Confidence	30	15
3	Regenerative Ability	Very High	0		High	10		Medium	15	15	Low	25		None	30		Confidence	30	10
		Total Score	65%		Confidence	55%													

Scientific Value

Part A:

56%

Confidence

58%

Threat

Part B plus Part C:

12%

Confidence

70%

Integrity & Conservability Part D:

65%

Confidence

55%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Holyhead platform

Feature type:

Exposed rock platform

Location:

Northwest Holyhead

Marine Thematic Block:

Precambrian of England and Wales

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="12"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="13"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="14"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="7"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Holyhead platform Feature type: Exposed rock platform
 Location: Northwest Holyhead Marine Thematic Block: Precambrian of England and Wales

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3	
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

Confidence

Site / System Name: Holyhead platform Feature type: Exposed rock platform
 Location: Northwest Holyhead Marine Thematic Block: Precambrian of England and Wales

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: Holyhead platform

Feature type:

Exposed rock platform

Location: Northwest Holyhead

Marine Thematic Block: Precambrian of England and Wales

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="25"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="30"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="25"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="30"/>
		Total Score	<input type="checkbox" value="80%"/>			Confidence	<input type="checkbox" value="85%"/>												

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Bais Bank

Feature type:

Banner Bank

Location:

Pembrokeshire

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="text"/>	National	15	<input type="text" value="15"/>	Regional	10	<input type="text"/>	Reference	5	<input type="text"/>	Confidence	20	<input type="text" value="16"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="text"/>	High	15	<input type="text"/>	Medium	10	<input type="text" value="10"/>	Low	5	<input type="text"/>	Confidence	20	<input type="text" value="15"/>
3	<i>Representativeness</i>	Excellent	20	<input type="text" value="17"/>	High	15	<input type="text"/>	Medium	10	<input type="text"/>	Low	5	<input type="text"/>	Confidence	20	<input type="text" value="18"/>
4	<i>Existing Research</i>	Considerable	15	<input type="text"/>	Moderate	10	<input type="text" value="10"/>	Little	5	<input type="text"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="text" value="4"/>	Moderate	3	<input type="text"/>	Little	1	<input type="text"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="7"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="text"/>	High	4	<input type="text" value="4"/>	Medium	3	<input type="text"/>	Low	2	<input type="text"/>	Confidence	10	<input type="text" value="7"/>
7	<i>Historical Interest</i>	International	15	<input type="text"/>	National	10	<input type="text" value="6"/>	Regional	5	<input type="text"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="3"/>

Total Score %

Confidence %

Site / System Name: Bais Bank

Feature type:

Banner Bank

Location: Pembrokeshire

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Bais Bank

Feature type:

Banner Bank

Location: Pembrokeshire

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

35

Site / System Name: Bais Bank

Feature type:

Banner Bank

Location: Pembrokeshire

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	35	Minor degradation	30		Moderate degradation	20		Major degradation	10		Destroyed	0		Confidence	40	32
2	Conservability	Very easy	30		Easy	25		Moderate	15	15	Difficult	10		Impossible	0		Confidence	30	10
3	Regenerative Ability	Very High	0		High	10		Medium	15		Low	25	22	None	30		Confidence	30	10
		Total Score	72%		Confidence	52%													

Scientific Value

Part A:

66%

Confidence

73%

Threat

Part B plus Part C:

12%

Confidence

70%

Integrity & Conservability Part D:

72%

Confidence

52%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sarns/Sarnau

Feature type:

Median moraine banks

Location:

Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	16	National	15		Regional	10		Reference	5		Confidence	20	15
2	<i>Uniqueness & Exceptionality</i>	Unique	20		High	15	15	Medium	10		Low	5		Confidence	20	15
3	<i>Representativeness</i>	Excellent	20		High	15	15	Medium	10		Low	5		Confidence	20	15
4	<i>Existing Research</i>	Considerable	15		Moderate	10	6	Little	5		None	0		Confidence	10	6
5	<i>Potential Future Research</i>	Considerable	5	4	Moderate	3		Little	1		None	0		Confidence	10	6
6	<i>Teaching Value</i>	Excelent	5		High	4	4	Medium	3		Low	2		Confidence	10	7
7	<i>Historical Interest</i>	International	15		National	10	8	Regional	5		None	0		Confidence	10	6

Total Score %

68

Confidence %

70

Site / System Name: Sarns/Sarnau

Feature type:

Median moraine banks

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Sarns/Sarnau

Feature type:

Median moraine banks

Location: Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

38

Site / System Name: Sarns/Sarnau

Feature type:

Median moraine banks

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="35"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="15"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="30"/>
		Total Score	<input type="checkbox" value="75%"/>		Confidence	<input type="checkbox" value="80%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Gassy Seep

Feature type:

Gas Seep

Location:

Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="15"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="13"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="4"/>

Total Score %

Confidence %

Site / System Name: **Gassy Seep**

Feature type:

Gas Seep

Location: **Cardigan Bay**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

		Very High	5		High	3		Medium	2		Low	1		None	0		Confidence	5		2
1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>	
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>	
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>	
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>	
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>	
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>	
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>	
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>	
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="2"/>	
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>	

Total Score

Confidence

Site / System Name: Gassy Seep

Feature type: Gas Seep

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3

Total Score

2

Confidence

29

Site / System Name: Gassy Seep

Feature type: Gas Seep

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="15"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="12"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="22"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox" value="20"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="52%"/>		Confidence	<input type="checkbox" value="62%"/>													

Scientific Value Part A: Confidence

Threat Part B plus Part C: Confidence

Integrity & Conservability Part D: Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sand Ridges

Feature type:

Moribund Tidal Sand Ridges

Location:

Northeast Isle of Man

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="5"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="3"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="3"/>

Total Score %

Confidence %

Site / System Name: Sand Ridges Feature type: Moribund Tidal Sand Ridges
 Location: Northeast Isle of Man Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	2

Total Score

9

Confidence

28

Site / System Name: Sand Ridges Feature type: Moribund Tidal Sand Ridges
 Location: Northeast Isle of Man Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3	
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3	
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4	
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4	
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3	
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3	
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4	
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3	
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2	

Total Score

Confidence

Site / System Name: Sand Ridges

Feature type:

Moribund Tidal Sand Ridges

Location: Northeast Isle of Man

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="25"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="20"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="12"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="20"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox" value="22"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="22"/>
		Total Score	<input type="checkbox" value="59%"/>		Confidence	<input type="checkbox" value="62%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Scour Moats

Feature type:

Scour pits

Location:

S Main Channel

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox" value="10"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="7"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="3"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="2"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox" value="6"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>

Total Score %

Confidence %

Site / System Name:

Scour Moats

Feature type:

Scour pits

Location:

S Main Channel

Marine Thematic Block:

Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name:

Scour Moats

Feature type:

Scour pits

Location:

S Main Channel

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

35

Site / System Name: Scour Moats

Feature type:

Scour pits

Location: S Main Channel

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="15"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox" value="10"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="10"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="30"/>
		Total Score	<input type="checkbox" value="60%"/>			Confidence	<input type="checkbox" value="55%"/>												

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Roche Moutonnés

Feature type:

Glacial bedforms

Location:

Main Channel

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	9	Reference	5	<input type="checkbox"/>	Confidence	20	15
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	8	Low	5	<input type="checkbox"/>	Confidence	20	15
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	6	Low	5	<input type="checkbox"/>	Confidence	20	10
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	2	None	0	<input type="checkbox"/>	Confidence	10	8
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	1	None	0	<input type="checkbox"/>	Confidence	10	8
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3		Low	2	1	Confidence	10	8
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	1	None	0	<input type="checkbox"/>	Confidence	10	7

Total Score %

28

Confidence %

70

Site / System Name: **Roche Moutonnés** Feature type: **Glacial bedforms**
 Location: **Main Channel** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	5
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	5
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3

Total Score

Confidence

Site / System Name: Roche Moutonnés Feature type: Glacial bedforms
 Location: Main Channel Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	5
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

47

Site / System Name: Roche Moutonnés

Feature type:

Glacial bedforms

Location: Main Channel

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="25"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="30"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="20"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="30"/>
		Total Score	<input type="checkbox" value="75%"/>		Confidence	<input type="checkbox" value="85%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Cauldrons

Feature type:

Tidal scour cauldrons

Location:

NW Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	8	Reference	5	<input type="checkbox"/>	Confidence	20	8
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	8	Low	5	<input type="checkbox"/>	Confidence	20	7
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	8	Low	5	<input type="checkbox"/>	Confidence	20	7
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	2	None	0	<input type="checkbox"/>	Confidence	10	7
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	2	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	5
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	2	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	2	None	0	<input type="checkbox"/>	Confidence	10	5

Total Score %

32

Confidence %

45

Site / System Name: **Cauldrons**

Feature type:

Tidal scour cauldrons

Location: **NW Anglesey**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

		Very High	5		High	3		Medium	2		Low	1		None	0		Confidence	5		2			
1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2		
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2	
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3	
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>		Low	1	<input type="checkbox"/>		None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2

Total Score

4

Confidence

26

Site / System Name: Cauldrons

Feature type:

Tidal scour cauldrons

Location: NW Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	3

Total Score

1

Confidence

27

Site / System Name: **Cauldrons**

Feature type:

Tidal scour cauldrons

Location: **NW Anglesey**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox"/>	15	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	10		
2	<i>Conservability</i>	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>		Difficult	10	<input type="checkbox"/>	7	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	15	
3	<i>Regenerative Ability</i>	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>		Low	25	<input type="checkbox"/>		None	30	<input type="checkbox"/>	30	Confidence	30	<input type="checkbox"/>	30
		Total Score	<input type="checkbox"/>		52%		Confidence	<input type="checkbox"/>		55%													

Scientific Value

Part A:

32%

Confidence

45%

Threat

Part B plus Part C:

5%

Confidence

53%

Integrity & Conservability Part D:

52%

Confidence

55%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Patterned Ground

Feature type:

Periglacial ground

Location:

NW Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	8	Reference	5	<input type="checkbox"/>	Confidence	20	10
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	12	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	8
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	12	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	7
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	3	None	0	<input type="checkbox"/>	Confidence	10	8
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	3	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	6
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	3	Low	2	<input type="checkbox"/>	Confidence	10	5
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	3	None	0	<input type="checkbox"/>	Confidence	10	5

Total Score %

44

Confidence %

49

Site / System Name: **Patterned Ground** Feature type: **Periglacial ground**
 Location: **NW Anglesey** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="1"/>
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="1"/>
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="1"/>
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>

Total Score

Confidence

Site / System Name: **Patterned Ground** Feature type: **Periglacial ground**
 Location: **NW Anglesey** Marine Thematic Block: **Quaternary geology and geomorphology**

Part C: Far-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="3"/>
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: **Patterned Ground**

Feature type:

Periglacial ground

Location: **NW Anglesey**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="15"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="15"/>
2	<i>Conservability</i>	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="12"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="20"/>
3	<i>Regenerative Ability</i>	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="30"/>
		Total Score	<input type="checkbox" value="57%"/>			Confidence	<input type="checkbox" value="65%"/>												

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Canyons

Feature type:

Submarine canyons

Location:

Mull of Galloway

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="12"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="3"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="2"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="5"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>

Total Score %

Confidence %

Site / System Name:

Canyons

Feature type:

Submarine canyons

Location:

Mull of Galloway

Marine Thematic Block:

Quaternary geology and geomorphology

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Canyons

Feature type:

Submarine canyons

Location: Mull of Galloway

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

39

Site / System Name: **Canyons**

Feature type:

Submarine canyons

Location: **Mull of Galloway**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="20"/>
2	<i>Conservability</i>	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="10"/>
3	<i>Regenerative Ability</i>	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="65%"/>		Confidence	<input type="checkbox" value="55%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Gravel Reefs

Feature type:

Gravel reefs

Location:

Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox" value="7"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox" value="5"/>	Confidence	20	<input type="checkbox" value="13"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="6"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="1"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Gravel Reefs

Feature type: Gravel reefs

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

		Very High	High	Medium	Low	None	Confidence	
1	Fishing	5	3	2	1	0	5	3
2	Aggregate & Mineral	5	3	2	1	0	5	2
3	Hydrocarbon	5	3	2	1	0	5	3
4	Cable & Pipeline	5	3	2	1	0	5	4
5	Other Constructions	5	3	2	1	0	5	4
6	Navigational Dredging	5	3	2	1	0	5	3
7	Waste / Sediment Disposal	5	3	2	1	0	5	4
8	Research	5	3	2	1	0	5	4
9	Military	5	3	2	1	0	5	4
10	Other	5	3	2	1	0	5	4

Total Score

6

Confidence

35

Site / System Name: Gravel Reefs

Feature type: Gravel reefs

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

2

Confidence

38

Site / System Name: Gravel Reefs

Feature type:

Gravel reefs

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox"/>	12	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	17
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	8	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	10
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	23	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	20
		Total Score	<input type="checkbox"/>		43%	Confidence	<input type="checkbox"/>				47%										

Scientific Value

Part A:

23%

Confidence

66%

Threat

Part B plus Part C:

8%

Confidence

73%

Integrity & Conservability Part D:

43%

Confidence

47%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Gravel Patches

Feature type:

Gravel reef/patches

Location:

Northern Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	7	Reference	5	<input type="checkbox"/>	Confidence	20	12
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox"/>	Low	5	5	Confidence	20	13
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	6	Low	5	<input type="checkbox"/>	Confidence	20	15
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	2	None	0	<input type="checkbox"/>	Confidence	10	7
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	1	None	0	<input type="checkbox"/>	Confidence	10	6
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	1	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	1	None	0	<input type="checkbox"/>	Confidence	10	7

Total Score %

23

Confidence %

66

Site / System Name: Gravel Patches Feature type: Gravel reef/patches
 Location: Northern Anglesey Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	3
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

6

Confidence

35

Site / System Name: Gravel Patches Feature type: Gravel reef/patches
 Location: Northern Anglesey Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

2

Confidence

38

Site / System Name: Gravel Patches

Feature type:

Gravel reef/patches

Location: Northern Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox"/>	12	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	17
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	8	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	10
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	23	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	20
		Total Score	<input type="checkbox"/>		43%	Confidence	<input type="checkbox"/>				47%										

Scientific Value

Part A:

23%

Confidence

66%

Threat

Part B plus Part C:

8%

Confidence

73%

Integrity & Conservability Part D:

43%

Confidence

47%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sand Ridges

Feature type:

Inactive tidal sand ridges

Location:

Pembrokeshire/Llyn

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox" value="10"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="2"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Sand Ridges Feature type: Inactive tidal sand ridges
 Location: Pembrokeshire/Llyn Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

8

Confidence

29

Site / System Name: Sand Ridges Feature type: Inactive tidal sand ridges
 Location: Pembrokeshire/Llyn Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

3

Confidence

35

Site / System Name: Sand Ridges

Feature type: Inactive tidal sand ridges

Location: Pembrokeshire/Llyn

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="20"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="10"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox" value="25"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="22"/>
		Total Score	<input type="checkbox"/>		Confidence	<input type="checkbox"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sand Waves

Feature type:

Active sand waves

Location:

Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="11"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="14"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="3"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="3"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>

Total Score %

Confidence %

Site / System Name: Sand Waves

Feature type:

Active sand waves

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

2

Confidence

39

Site / System Name: Sand Waves

Feature type:

Active sand waves

Location: Cardigan Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

39

Site / System Name: Sand Waves

Feature type:

Active sand waves

Location: Cardigan Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="20"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox" value="0"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox" value="10"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="22"/>
		Total Score	<input type="checkbox" value="40%"/>			Confidence	<input type="checkbox" value="67%"/>												

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Sea Mounds

Feature type:

Rock outcrops

Location:

S. North Channel

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox" value="5"/>	Confidence	20	<input type="checkbox" value="10"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox" value="5"/>	Confidence	20	<input type="checkbox" value="8"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="1"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: **Sea Mounds** Feature type: **Rock outcrops**
 Location: **S. North Channel** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	

Total Score

Confidence

Site / System Name: **Sea Mounds** Feature type: **Rock outcrops**
 Location: **S. North Channel** Marine Thematic Block: **Quaternary geology and geomorphology**

Part C: Far-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/> 1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/> 2
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/> 0	Confidence	5	<input type="checkbox"/> 4

Total Score

1

Confidence

38

Site / System Name: **Sea Mounds**

Feature type:

Rock outcrops

Location: **S. North Channel**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="text"/>	Minor degradation	30	<input type="text" value="30"/>	Moderate degradation	20	<input type="text"/>	Major degradation	10	<input type="text"/>	Destroyed	0	<input type="text"/>	Confidence	40	<input type="text" value="20"/>
2	<i>Conservability</i>	Very easy	30	<input type="text" value="30"/>	Easy	25	<input type="text"/>	Moderate	15	<input type="text"/>	Difficult	10	<input type="text"/>	Impossible	0	<input type="text"/>	Confidence	30	<input type="text" value="25"/>
3	<i>Regenerative Ability</i>	Very High	0	<input type="text"/>	High	10	<input type="text"/>	Medium	15	<input type="text"/>	Low	25	<input type="text"/>	None	30	<input type="text" value="30"/>	Confidence	30	<input type="text" value="25"/>
		Total Score	<input type="text" value="90%"/>		Confidence	<input type="text" value="70%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Concretions

Feature type:

Concretion features

Location:

Llŷn Peninsula

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="12"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="14"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="14"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="11"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="12"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="4"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="2"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="2"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Concretions Feature type: Concretion features
 Location: Llyn Peninsula Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	

Total Score

3

Confidence

36

Site / System Name: Concretions Feature type: Concretion features
 Location: LIlyn Peninsula Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

1

Confidence

39

Site / System Name: Concretions

Feature type:

Concretion features

Location: Liyn Peninsula

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="30"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="25"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="75%"/>		Confidence	<input type="checkbox" value="80%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Submerged Forest

Feature type:

Submerged forest

Location:

Borth

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="13"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="12"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox" value="8"/>	Little	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox" value="6"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>

Total Score %

Confidence %

Site / System Name: Submerged Forest Feature type: Submerged forest
 Location: Borth Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	3
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

7

Confidence

31

Site / System Name: Submerged Forest Feature type: Submerged forest
 Location: Borth Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

2

Confidence

38

Site / System Name: Submerged Forest

Feature type:

Submerged forest

Location: Borth

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox"/>	11	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	25
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	12	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	17
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>		Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	30
		Total Score	<input type="checkbox"/>		53%	Confidence	<input type="checkbox"/>				72%										

Scientific Value

Part A:

57%

Confidence

68%

Threat

Part B plus Part C:

9%

Confidence

69%

Integrity & Conservability Part D:

53%

Confidence

72%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Menai Strait

Feature type:

Marine Channel

Location:

North West Wales

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="15"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="15"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="16"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox" value="15"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="9"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox" value="5"/>	Moderate	3	<input type="checkbox"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox" value="5"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="8"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox" value="10"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: **Menai Strait** Feature type: **Marine Channel**

Location: **North West Wales** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="4"/>
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Menai Strait

Feature type: Marine Channel

Location: North West Wales

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

4

Confidence

34

Site / System Name: **Menai Strait**

Feature type:

Marine Channel

Location: **North West Wales**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="35"/>
2	<i>Conservability</i>	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	<i>Regenerative Ability</i>	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox" value="15"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="20"/>
		Total Score	<input type="checkbox" value="60%"/>		Confidence	<input type="checkbox" value="80%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Cemlyn

Feature type:

Storm Beach

Location:

North Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	8	Reference	5	<input type="checkbox"/>	Confidence	20	16
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	10	Low	5	<input type="checkbox"/>	Confidence	20	14
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	12	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	15
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox"/>	None	0	0	Confidence	10	7
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	2	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	6
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	2	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	2	None	0	<input type="checkbox"/>	Confidence	10	6

Total Score %

36

Confidence %

70

Site / System Name: Cemlyn

Feature type:

Storm Beach

Location: North Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

39

Site / System Name: Cemlyn

Feature type: Storm Beach

Location: North Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

38

Site / System Name: Cemlyn

Feature type:

Storm Beach

Location: North Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="26"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="35"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="20"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="20"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox" value="10"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="22"/>
				Total Score					<input type="checkbox" value="56%"/>					Confidence					<input type="checkbox" value="77%"/>

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Overflow Channel

Feature type:

Overflow Channel

Location:

Mid-Irish Sea

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	7	Reference	5	<input type="checkbox"/>	Confidence	20	8
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	6	Low	5	<input type="checkbox"/>	Confidence	20	8
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	6	Low	5	<input type="checkbox"/>	Confidence	20	10
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	2	None	0	<input type="checkbox"/>	Confidence	10	5
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	1	None	0	<input type="checkbox"/>	Confidence	10	5
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3		Low	2	1	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5		None	0	0	Confidence	10	6

Total Score %

23

Confidence %

48

Site / System Name: **Overflow Channel** Feature type: **Overflow Channel**
 Location: **Mid-Irish Sea** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	

Total Score

Confidence

Site / System Name: **Overflow Channel** Feature type: **Overflow Channel**
 Location: **Mid-Irish Sea** Marine Thematic Block: **Quaternary geology and geomorphology**

Part C: Far-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

Confidence

Site / System Name: **Overflow Channel**

Feature type:

Overflow Channel

Location: **Mid-Irish Sea**

Marine Thematic Block: **Quaternary geology and geomorphology**

Part D: Integrity, Conservability

1	<i>Site Preservation</i>	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="15"/>
2	<i>Conservability</i>	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox" value="10"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="15"/>
3	<i>Regenerative Ability</i>	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="60%"/>			Confidence	<input type="checkbox" value="55%"/>												

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Pinnacle

Feature type:

Rock Pinnacle

Location:

Western Irish Sea

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	<input type="checkbox" value="10"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="3"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	<input type="checkbox" value="1"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Pinnacle Feature type: Rock Pinnacle
 Location: Western Irish Sea Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	4	

Total Score

Confidence

Site / System Name: Pinnacle

Feature type: Rock Pinnacle

Location: Western Irish Sea

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: Pinnacle

Feature type:

Rock Pinnacle

Location: Western Irish Sea

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	30	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	30
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	25	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	25
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	10	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	25
		Total Score	<input type="checkbox"/>		85%		Confidence	<input type="checkbox"/>		80%											

Scientific Value

Part A:

34%

Confidence

42%

Threat

Part B plus Part C:

1%

Confidence

78%

Integrity & Conservability Part D:

85%

Confidence

80%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Loch Striven

Feature type:

Sediment Basin

Location:

SW Scotland

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="7"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox" value="11"/>	Medium	10	<input type="checkbox"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox" value="6"/>	Little	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox" value="6"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>

Total Score %

Confidence %

Site / System Name: Loch Striven

Feature type:

Sediment Basin

Location: SW Scotland

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Loch Striven

Feature type:

Sediment Basin

Location: SW Scotland

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox" value="2"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="1"/>
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Loch Striven

Feature type:

Sediment Basin

Location: SW Scotland

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="15"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="10"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox" value="15"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="10"/>
		Total Score	<input type="checkbox" value="50%"/>		Confidence	<input type="checkbox" value="35%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

River Channels

Feature type:

Buried river channels

Location:

Liverpool Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="12"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="15"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="13"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox" value="6"/>	Little	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="4"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox" value="4"/>	Moderate	3	<input type="checkbox"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox" value="7"/>	Regional	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: River Channels

Feature type:

Buried river channels

Location: Liverpool Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	2	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	2
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	1
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

8

Confidence

31

Site / System Name: River Channels

Feature type:

Buried river channels

Location: Liverpool Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: River Channels

Feature type:

Buried river channels

Location: Liverpool Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	30	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	30
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	25	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	22
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	10	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	25
		Total Score	<input type="checkbox"/>		85%		Confidence	<input type="checkbox"/>		77%											

Scientific Value

Part A:

52%

Confidence

61%

Threat

Part B plus Part C:

8%

Confidence

71%

Integrity & Conservability Part D:

85%

Confidence

77%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Dyke Pinnacle

Feature type:

Pinnacle

Location:

Beauforts Dyke

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	6	Reference	5	<input type="checkbox"/>	Confidence	20	8
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	7	Low	5	<input type="checkbox"/>	Confidence	20	8
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	6	Low	5	<input type="checkbox"/>	Confidence	20	7
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	2	None	0	<input type="checkbox"/>	Confidence	10	7
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox"/>	Little	1	1	None	0	<input type="checkbox"/>	Confidence	10	5
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3		Low	2	1	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	1	None	0	<input type="checkbox"/>	Confidence	10	5

Total Score %

24

Confidence %

46

Site / System Name: Dyke Pinnacle

Feature type: Pinnacle

Location: Beauforts Dyke

Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

		Very High	5		High	3		Medium	2		Low	1		None	0		Confidence	5	4
1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

2

Confidence

37

Site / System Name: Dyke Pinnacle

Feature type: Pinnacle

Location: Beauforts Dyke

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

0

Confidence

40

Site / System Name: Dyke Pinnacle

Feature type: Pinnacle

Location: Beauforts Dyke

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="text"/>	Minor degradation	30	<input type="text" value="30"/>	Moderate degradation	20	<input type="text"/>	Major degradation	10	<input type="text"/>	Destroyed	0	<input type="text"/>	Confidence	40	<input type="text" value="15"/>
2	Conservability	Very easy	30	<input type="text"/>	Easy	25	<input type="text"/>	Moderate	15	<input type="text" value="15"/>	Difficult	10	<input type="text"/>	Impossible	0	<input type="text"/>	Confidence	30	<input type="text" value="15"/>
3	Regenerative Ability	Very High	0	<input type="text"/>	High	10	<input type="text"/>	Medium	15	<input type="text"/>	Low	25	<input type="text"/>	None	30	<input type="text" value="30"/>	Confidence	30	<input type="text" value="30"/>
				Total Score			<input type="text" value="75%"/>			Confidence			<input type="text" value="60%"/>						

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Troughs/Incisions

Feature type:

Linear troughs/incisions

Location:

S. Irish Sea

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="15"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox" value="6"/>	Little	5	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="7"/>

Total Score %

Confidence %

Site / System Name: Troughs/Incisions Feature type: Linear troughs/incisions
 Location: S. Irish Sea Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

2

Confidence

38

Site / System Name: Troughs/Incisions Feature type: Linear troughs/incisions
 Location: S. Irish Sea Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: Troughs/Incisions

Feature type:

Linear troughs/incisions

Location: S. Irish Sea

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="30"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="25"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="25"/>
				Total Score			<input type="checkbox" value="85%"/>			Confidence			<input type="checkbox" value="80%"/>						

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Mud Deposits

Feature type:

Holocene sediments

Location:

Tremadoc Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox" value="11"/>	Regional	10	<input type="checkbox"/>	Reference	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="10"/>
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	<input type="checkbox" value="10"/>	Low	5	<input type="checkbox"/>	Confidence	20	<input type="checkbox" value="8"/>
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox" value="5"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	<input type="checkbox" value="3"/>	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox" value="3"/>	Low	2	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox" value="2"/>	None	0	<input type="checkbox"/>	Confidence	10	<input type="checkbox" value="5"/>

Total Score %

Confidence %

Site / System Name: **Mud Deposits** Feature type: **Holocene sediments**
 Location: **Tremadoc Bay** Marine Thematic Block: **Quaternary geology and geomorphology**

Part B: Near-field Threats

1	<i>Fishing</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
2	<i>Aggregate & Mineral</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
3	<i>Hydrocarbon</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
4	<i>Cable & Pipeline</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
5	<i>Other Constructions</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="2"/>
6	<i>Navigational Dredging</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox" value="1"/>	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox" value="3"/>
7	<i>Waste / Sediment Disposal</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
8	<i>Research</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
9	<i>Military</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>
10	<i>Other</i>	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox" value="0"/>	Confidence	5	<input type="checkbox" value="4"/>

Total Score

Confidence

Site / System Name: Mud Deposits

Feature type:

Holocene sediments

Location: Tremadoc Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: Mud Deposits

Feature type:

Holocene sediments

Location: Tremadoc Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox" value="30"/>	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="30"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox" value="25"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox" value="25"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="80%"/>		Confidence	<input type="checkbox" value="80%"/>													

Scientific Value

Part A:

Confidence

Threat

Part B plus Part C:

Confidence

Integrity & Conservability Part D:

Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Gas Seeps

Feature type:

Gas seeps

Location:

Tremadoc Bay

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="text"/>	National	15	<input type="text" value="15"/>	Regional	10	<input type="text"/>	Reference	5	<input type="text"/>	Confidence	20	<input type="text" value="15"/>
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="text"/>	High	15	<input type="text" value="13"/>	Medium	10	<input type="text"/>	Low	5	<input type="text"/>	Confidence	20	<input type="text" value="15"/>
3	<i>Representativeness</i>	Excellent	20	<input type="text"/>	High	15	<input type="text" value="12"/>	Medium	10	<input type="text"/>	Low	5	<input type="text"/>	Confidence	20	<input type="text" value="10"/>
4	<i>Existing Research</i>	Considerable	15	<input type="text"/>	Moderate	10	<input type="text"/>	Little	5	<input type="text" value="5"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="6"/>
5	<i>Potential Future Research</i>	Considerable	5	<input type="text" value="4"/>	Moderate	3	<input type="text"/>	Little	1	<input type="text"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="6"/>
6	<i>Teaching Value</i>	Excelent	5	<input type="text"/>	High	4	<input type="text"/>	Medium	3	<input type="text" value="3"/>	Low	2	<input type="text"/>	Confidence	10	<input type="text" value="6"/>
7	<i>Historical Interest</i>	International	15	<input type="text"/>	National	10	<input type="text"/>	Regional	5	<input type="text" value="2"/>	None	0	<input type="text"/>	Confidence	10	<input type="text" value="6"/>

Total Score %

Confidence %

Site / System Name: Gas Seeps Feature type: Gas seeps
 Location: Tremadoc Bay Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

3

Confidence

34

Site / System Name: Gas Seeps

Feature type:

Gas seeps

Location: Tremadoc Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	1	None	0	<input type="checkbox"/>	Confidence	5	<input type="checkbox"/>	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

1

Confidence

39

Site / System Name: Gas Seeps

Feature type: Gas seeps

Location: Tremadoc Bay

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	Moderate degradation	20	<input type="checkbox" value="20"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox" value="20"/>
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox" value="15"/>	Difficult	10	<input type="checkbox"/>	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox" value="20"/>
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox" value="30"/>	Confidence	30	<input type="checkbox" value="25"/>
		Total Score	<input type="checkbox" value="65%"/>		Confidence	<input type="checkbox" value="65%"/>													

Scientific Value Part A: Confidence

Threat Part B plus Part C: Confidence

Integrity & Conservability Part D: Confidence

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible

Site / System Name:

Pinnacles

Feature type:

Mud Banks

Location:

N. Anglesey

Marine Thematic Block:

Quaternary geology and geomorphology

Part A: Scientific Value

1	<i>Geo- / Geomorphological Importance</i>	International	20	<input type="checkbox"/>	National	15	<input type="checkbox"/>	Regional	10	8	Reference	5	<input type="checkbox"/>	Confidence	20	10
2	<i>Uniqueness & Exceptionality</i>	Unique	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	10	Low	5	<input type="checkbox"/>	Confidence	20	7
3	<i>Representativeness</i>	Excellent	20	<input type="checkbox"/>	High	15	<input type="checkbox"/>	Medium	10	10	Low	5	<input type="checkbox"/>	Confidence	20	10
4	<i>Existing Research</i>	Considerable	15	<input type="checkbox"/>	Moderate	10	<input type="checkbox"/>	Little	5	<input type="checkbox"/>	None	0	0	Confidence	10	7
5	<i>Potential Future Research</i>	Considerable	5	<input type="checkbox"/>	Moderate	3	2	Little	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	Confidence	10	5
6	<i>Teaching Value</i>	Excelent	5	<input type="checkbox"/>	High	4	<input type="checkbox"/>	Medium	3	<input type="checkbox"/>	Low	2	2	Confidence	10	6
7	<i>Historical Interest</i>	International	15	<input type="checkbox"/>	National	10	<input type="checkbox"/>	Regional	5	<input type="checkbox"/>	None	0	0	Confidence	10	5

Total Score %

32

Confidence %

50

Site / System Name: Pinnacles Feature type: Mud Banks
 Location: N. Anglesey Marine Thematic Block: Quaternary geology and geomorphology

Part B: Near-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	3
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	1	None	0	<input type="checkbox"/>	Confidence	5	2
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	0	Confidence	5	4

Total Score

3

Confidence

36

Site / System Name: Pinnacles

Feature type: Mud Banks

Location: N. Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part C: Far-field Threats

1	Fishing	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
2	Aggregate & Mineral	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
3	Hydrocarbon	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
4	Cable & Pipeline	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
5	Other Constructions	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
6	Navigational Dredging	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
7	Waste / Sediment Disposal	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
8	Research	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
9	Military	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4
10	Other	Very High	5	<input type="checkbox"/>	High	3	<input type="checkbox"/>	Medium	2	<input type="checkbox"/>	Low	1	<input type="checkbox"/>	None	0	<input type="checkbox"/>	0	Confidence	5	<input type="checkbox"/>	4

Total Score

0

Confidence

40

Site / System Name: Pinnacles

Feature type:

Mud Banks

Location: N. Anglesey

Marine Thematic Block: Quaternary geology and geomorphology

Part D: Integrity, Conservability

1	Site Preservation	Pristine	40	<input type="checkbox"/>	Minor degradation	30	<input type="checkbox"/>	25	Moderate degradation	20	<input type="checkbox"/>	Major degradation	10	<input type="checkbox"/>	Destroyed	0	<input type="checkbox"/>	Confidence	40	<input type="checkbox"/>	15
2	Conservability	Very easy	30	<input type="checkbox"/>	Easy	25	<input type="checkbox"/>	Moderate	15	<input type="checkbox"/>	Difficult	10	<input type="checkbox"/>	10	Impossible	0	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	10
3	Regenerative Ability	Very High	0	<input type="checkbox"/>	High	10	<input type="checkbox"/>	Medium	15	<input type="checkbox"/>	15	Low	25	<input type="checkbox"/>	None	30	<input type="checkbox"/>	Confidence	30	<input type="checkbox"/>	10
				Total Score	<input type="checkbox"/>	50%	Confidence	<input type="checkbox"/>	35%												

Scientific Value

Part A:

32%

Confidence

50%

Threat

Part B plus Part C:

3%

Confidence

76%

Integrity & Conservability Part D:

50%

Confidence

35%

If site values for criteria D1 and/or D2 = Zero then no site conservation is possible