



Sporad na Mara Offshore Wind Farm

Offshore Project

Offshore Report to Inform Appropriate Assessment

Appendix A: Confirmed Screening Conclusions

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1 SCREENING CONCLUSIONS

1.1 SCREENING FOR THE PROJECT ALONE AND IN-COMBINATION

- 1.1.1.1 The Habitats Regulations Appraisal (HRA) process is outlined in the **Offshore Report to Inform Appropriate Assessment (RIAA)**, with Stage 3 Screening being the process through which 'determination of the potential of the proposal for likely significant effect (LSE) on European Sites, either alone or in combination with other plans or projects' is made. Screening for the Spiorad na Mara Offshore Windfarm (hereafter 'the Project') was undertaken and presented within a combined onshore and offshore Habitats Regulations Appraisal (HRA) Screening Report (Spiorad Na Mara Ltd, 2024) for consultation. Full details of the approach to screening are provided within the HRA Screening Report. This appendix presents the screening conclusions of the Offshore Project, which comprises the offshore component of the Spiorad na Mara offshore wind farm located seaward of Mean High Water Springs (MHWS).
- 1.1.1.2 Stakeholder comments received on screening are outlined in the accompanying **Offshore RIAA Appendix C: Consultation**, including the Screening Opinion. In some instances, as highlighted in Section 2 of the **Offshore RIAA**, those comments have resulted in changes to the initial screening conclusions presented in the HRA Screening Report. The appendix presents the final screening conclusions for the Offshore Project in **Table 1-1**, including a note of any change from the initial screening conclusions. The location of sites screened in are depicted within the **Offshore RIAA** within Plates 4-1, 5-1, 6-1, 7-1 and 8-1. Please note, distances have been measured in a straight line from the closest point on the perimeter of the Offshore Project Boundary unless otherwise stated. Where this distance crosses land, an at-sea distance has also been provided, for a more accurate representation of the impact pathway.
- 1.1.1.3 Where a potential for LSE is concluded for the project alone, this is taken forward within the **Offshore RIAA** for assessment. With respect to the potential for LSE in-combination with other projects, as noted in Section 2.3 of the **Offshore RIAA**, where screening for the Project alone has identified a potential for LSE, then it is assumed that there is potential for the Project to contribute to an in-combination LSE. Further detail on this (including consideration of the conclusions of the **Offshore RIAA** alone but also the identification of plans and projects that could act in-combination) is provided in Sections 2.3 and 2.4 of the **Offshore RIAA**.

Table 1-1 Finalised Screening Conclusions for Assessment

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Benthic Subtidal and Intertidal Ecology							
Loch Roag/ <i>Loch Ròg</i> Lagoons SAC	10 km from Array Area	Coastal Lagoons	Array Area	C, O&M, D	Indirect physical impact Suspended sediments Toxic contaminants INNS	No change	Potential for LSE
	17.5 km from OCAS		OCAS	C, O&M, D	Indirect physical impact Suspended sediments Toxic contaminants INNS	Screened out based on the screening distance from the updated OCAS	No LSE
Tràigh na Berie SAC	12 km from Array Area (13 km at sea)	Machair	Array Area	C, O&M, D	Indirect physical impact Suspended sediment Toxic contaminants INNS	Screened in following consultation	Potential for LSE
	21 km from OCAS		OCAS	C, O&M, D	Indirect physical impact Suspended sediment Toxic contaminants INNS	Screened out based on the screening distance from the updated OCAS	No LSE

¹ SAC = Special Area of Conservation, SPA = Special Protected Site

² ODAS = Offshore Development Area of Search

³ OCAS = Offshore Cable Area of Search

⁴ Where C = Construction, O&M = Operation & Maintenance and D = Decommissioning

⁵ INNS = Invasive non-native species, EMF = Electro-magnetic field

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Marine mammals							
Inner Hebrides and the Minches SAC	28 km from Array Area (45 km at sea)	Harbour Porpoise	Array Area OCAS	C, O&M, D	Underwater noise Indirect effects on prey (incorporating EMF in the O&M) Physical presence (of vessels)	Following consultation, indirect effects on prey screened in for marine mammal sites, with physical presence (of vessels) also screened in for the O&M	Potential for LSE
	22 km from OCAS (44 km at sea)		Array Area	O&M	Physical presence (of structures)	No change	Potential for LSE
Monach Islands/ <i>Eilean Heisgeir</i> SAC	103 km from Array Area and OCAS	Grey seal	Array Area OCAS	C, O&M, D	Underwater noise Indirect effects on prey	Screened out following provision of additional data during consultation	No LSE
				C, D	Physical presence (of vessels)		
				O&M	Physical presence (of vessels) Physical presence (of structures)		
Migratory Fish and Freshwater Pearl Mussel							
North Harris SAC	31 km from Array Area	Atlantic salmon	Array Area OCAS	C, O&M, D	Underwater noise Direct physical impact (to habitat)	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
	(55 km at sea)	Freshwater Pearl Mussel			Indirect physical impact (to habitat) Suspended sediments		
	39 km from OCAS (52 km at sea)			C, D	Physical presence (of vessels)	No change	Potential for LSE
				O&M	Habitat loss/gain EMF	No change	Potential for LSE
			Array Area	C, O&M, D	INNS	Addition of INNS as a pressure in C, D following consultation	Potential for LSE
				O&M	Physical presence (of structures)	Physical presence of structures updated to specifically include predation risk following consultation	Potential for LSE
Langavat/ <i>Langabhat</i> SAC	20 km from Array Area	Atlantic salmon	Array Area OCAS	C, O&M, D	Underwater noise Direct physical impact (to habitat) Indirect physical impact (to habitat) Suspended sediments	No change	Potential for LSE
	25 km from OCAS (28 km at sea)			C, D	Physical presence (of vessels)	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
				O&M	Habitat loss/gain EMF	No change	Potential for LSE
			Array Area	C, O&M, D	INNS	Addition of INNS as a pressure in C, D following consultation	Potential for LSE
				O&M	Physical presence (of structures)	Physical presence of structures updated to specifically include predation risk following consultation	Potential for LSE
Otter							
Lewis Peatlands/ <i>mòinteach Leòdhais</i> SAC	5 km from the OCAS	Eurasian Otter	OCAS	C, O&M, D	Underwater noise Toxic contamination Physical presence	Consideration of the potential impact on otter from the Lewis Pentland SAC in the marine environment screened in following consultation by applying the same pressures identified onshore	Potential for LSE
Marine and Nearshore Ornithology							

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Ailsa Craig/ <i>Creag Ealasaid</i> SPA	411 km	Gannet	Array Area ⁶	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
			Array Area	C, D	Underwater noise Suspended sediments		
			Array Area	O&M	Collision		
Beara Peninsula SPA	844 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Blasket Islands SPA	780 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
		Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE
Buchan Ness to Collieston Coast SPA	375 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis	Potential for LSE

⁶ OCAS is also assessed for this pressure where appropriate but on a qualitative basis
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Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
						for barrier effect following consultation with NatureScot.	
Calf of Eday SPA	56 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot	Potential for LSE
Canna and Sanday/ <i>Canaigh agur</i> <i>Sanndaigh</i> SPA	171 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	Screened out based on foraging range (applied in all seasons)	No LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
Cape Wrath/ <i>Am Parbh</i> SPA	107 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Clare Island SPA	582 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Cliffs of Moher SPA	697 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Copeland Islands SPA	443 km	Manx shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE
Copinsay SPA	244 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Cruagh Island SPA	614 km	Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE
Deenish Island and Scariff Island SPA	824 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
		Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE
Dingle Peninsula SPA	772 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Duvillaun Island SPA	540 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
						consultation with NatureScot.	
East Caithness Cliffs SPA	270 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Fair Isle SPA	329 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Fetlar SPA	427 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
						for barrier effect following consultation with NatureScot.	
Flamborough and Filey Coast SPA	774 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Flannan Isles/ <i>Na h-Eileanan Flannach</i> SPA	34 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat)	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
						following consultation with NatureScot.	
Forth Islands SPA	540 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
Foula/ <i>Fughlaigh</i> SPA (and Seas off Foula/ <i>Fughlaigh</i> SPA)	316 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Fowlsheugh SPA	442 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Glannau Aberdaron ac Ynys Enlli / Aberdaron Coast and Bardsey Island SPA	668 km	Manx shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Grassholm SPA	771 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	Screened in for non-breeding season only.	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
Handa/ Shannda SPA	95 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
				C, D	Underwater noise Suspended sediments		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Hermaness, Saxa Vord and Valla Field SPA	415 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
High Island, Inisharh and Davillaun SPA	606 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Horn Head to Fanad Head SPA	381 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Hoy SPA	205 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
Irish Sea Front SPA	518 km	Manx shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE
Isle of Scilly SPA	994 km	Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Iveragh Peninsula SPA	804 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Kerry Head SPA	742 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Lambay Island SPA	583 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Lewis Peatlands/ <i>mòinteach Leòdhais</i> SPA	9.4 km	Red-throated diver	Array Area	C, O&M, D	Physical presence (distributional response)	Red-throated diver screened in following consultation with NatureScot which recommended increasing the	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE	
						foraging range, due to existing evidence of regular flights of 11-135 km recorded on Western Isles		
Marwick Head SPA	198 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE	
				O&M	Collision			
Mingulay and Berneray/ <i>Miughalaigh agur Beàrnaraigh na Hearadh</i> SPA	181 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE	
				O&M	Collision			
		Razorbill	Array Area	C, O&M, D		Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
					C, D	Underwater noise Suspended sediments		
Puffin	Array Area	C, O&M, D		Physical presence (distributional response) Above water noise	No change	Potential for LSE		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
				Fulmar	Array Area		
North Caithness Cliffs SPA	198 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	Screened out because beyond foraging range and contribution to the BDMPS is less than 1% in all seasons	No LSE
				C, D	Underwater noise Suspended sediments		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
North Colonsay and Western Cliffs SPA	279 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
North Rona and Sula Sgeir SPA	76 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
				C, D	Underwater noise Suspended sediments		
		Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Noss SPA	396 km	Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Outer Firth of Forth and St Andrews Bay Complex SPA	311 km	Manx shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE
		Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
O&M	Collision						
Puffin Island SPA	809 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
		Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE
Rathlin Island SPA	372 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	Screened in for non-breeding season only.	Potential for LSE
				C, D	Underwater noise Suspended sediments		
Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE		
Rousay SPA	227 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Rum SPA	187 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	Screened out based on foraging range (applied in all seasons).	No LSE
				C, D	Underwater noise Suspended sediments		
Manx Shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE		
Saltee Islands SPA	751 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
						consultation with NatureScot.	
Seas off St Kilda SPA	48 km	Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
		Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Shiant Isles/ <i>Na h-Eileanan Mòra</i> SPA	100 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	Screened out based on foraging range (applied in all seasons).	No LSE
				C, D	Underwater noise Suspended sediments		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Skelligs SPA	816 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
		Manx shearwater	Array Area	O&M	Artificial light	Screened in using larger screening distance post consultation	Potential for LSE
Skomer, Skokholm and the Seas off Pembrokeshire SPA	785 km	Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
Manx Shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE		
St Kilda/ <i>Hiort</i> SPA	110 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE
				O&M	Collision		
		Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	Screened out based on foraging range	No LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)	(applied in all seasons).	
				C, D	Underwater noise Suspended sediments		
		Razorbill	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
		Manx shearwater	Array Area	O&M	Artificial light	No change	Potential for LSE
		Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE		
Sule Skerry and Sule Stack SPA	142 km	Guillemot	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise Indirect physical impact (to habitat) Indirect effects (impacts on prey)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
		Puffin	Array Area	C, O&M, D	Physical presence (distributional response) Above water noise	No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Indirect physical impact (to habitat) Indirect effects (impacts on prey)		
				C, D	Underwater noise Suspended sediments		
		Gannet	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				C, D	Underwater noise Suspended sediments		
				O&M	Collision		
Sumburgh Head SPA	340 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Tory Island SPA	377 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Troup, Pennan and Lion's Head SPA	339 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response)	Screened out on advice from	No LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
					Above water noise	NatureScot in consultation (based on foraging range).	
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
West Donegal Coast SPA	449 km	Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
West Westray SPA	223 km	Kittiwake	Array Area	C, O&M, D	Physical presence (distributional response)	No change	Potential for LSE
				O&M	Collision		
		Fulmar	Array Area	O&M	Barrier effect	Fulmar screened in on a qualitative basis for barrier effect following consultation with NatureScot.	Potential for LSE
Migratory Non-Seabirds							

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Abberton Reservoir SPA and Ramsar	N/A (relates to migratory non-seabirds that may pass through the Array Area and not in proximity to the protected site)	Gadwall Wigeon Teal Tufted duck Goldeneye	Array Area	O&M	Collision Artificial light	No change	Potential for LSE
Abernethy Forest SPA		Osprey				No change	Potential for LSE
Aird and Borve Benbecula SPA		Corncrake				No change	Potential for LSE
Alde-Ore Estuary SPA and Ramsar		Ruff Redshank				No change	Potential for LSE
Antrim Hills SPA		Merlin				No change	Potential for LSE
Assynt Lochs SPA		Black-throated diver				No change	Potential for LSE
Avon Valley SPA and Ramsar		Gadwall				No change	Potential for LSE
Bae Caerfyrddin/ Carmarthen Bay SPA		Common scoter				No change	Potential for LSE
Beinn Dearg SPA		Dotterel				No change	Potential for LSE
Belfast Lough SPA and Ramsar		Bar-tailed godwit Black-tailed godwit Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Ben Alder/ <i>Beinn Eallair</i> SPA		Dotterel				No change	Potential for LSE
Ben Wyvis/ <i>Beinn Uais</i> SPA		Dotterel				No change	Potential for LSE
Benfleet and Southend Marshes SPA and Ramsar		Ringed plover Knot Dunlin				No change	Potential for LSE
Berwyn SPA		Merlin				No change	Potential for LSE
Black Cart SPA		Whooper swan				No change	Potential for LSE
Blackwater Estuary (Mid-Essex Coast Phase 4) SPA and Ramsar		Ringed plover Black-tailed godwit Dunlin				No change	Potential for LSE
Bluemull and Colgrave Sounds SPA		Red-throated diver				No change	Potential for LSE
Bowland Fells SPA		Merlin				No change	Potential for LSE
Breydon Water SPA and Ramsar		Golden plover				No change	Potential for LSE
Bridgend Flats Islay SPA and Ramsar		'Greenland' barnacle goose				No change	Potential for LSE
Broadland SPA and Ramsar		Whooper swan Gadwall Wigeon Ruff				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Burry Inlet SPA and Ramsar		Shelduck Wigeon Pintail Teal Oystercatcher Turnstone Knot Dunlin Redshank				No change	Potential for LSE
Caenlochan/ <i>Cadha an Lochain</i> SPA		Dotterel				No change	Potential for LSE
Cairngorms/ <i>Am Monadh Ruadh</i> SPA		Dotterel Osprey Merlin				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Caithness and Sutherland Peatlands SPA and Ramsar		Wigeon Common scoter Golden plover Dunlin Red-throated diver Black-throated diver Short-eared owl Merlin				No change	Potential for LSE
Caithness Lochs SPA and Ramsar		'Icelandic' greylag goose 'Greenland' white-fronted goose Whooper swan				No change	Potential for LSE
Cameron Reservoir SPA and Ramsar		Pink-footed goose				No change	Potential for LSE
Carlingford Lough SPA and Ramsar		'Nearctic' light-bellied brent goose				No change	Potential for LSE
Castle Loch Lochmaben SPA and Ramsar		Pink-footed goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Chesil Beach and The Fleet SPA and Ramsar		Wigeon				No change	Potential for LSE
Chichester and Langstone Harbours SPA and Ramsar		Shelduck Wigeon Pintail Teal Red-breasted merganser Ringed plover Bar-tailed godwit Turnstone Sanderling Dunlin Redshank				No change	Potential for LSE
Coll (corncrake) SPA and Ramsar		Corncrake				No change	Potential for LSE
Coll and Tiree SPA		Eider Great northern diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Coll SPA and Ramsar		'Greenland' barnacle goose 'Greenland' white-fronted goose				No change	Potential for LSE
Colne Estuary (Mid-Essex Coast Phase 2) SPA and Ramsar		Ringed plover Redshank				No change	Potential for LSE
Creag Meagaidh SPA		Dotterel				No change	Potential for LSE
Cromarty Firth/ <i>Caolas Chrombaidh</i> SPA and Ramsar		'Icelandic' greylag goose Whooper swan Wigeon Pintail Scaup Red-breasted merganser Oystercatcher Bar-tailed godwit Dunlin Redshank Osprey				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Dengie (Mid-Essex Coast Phase 1) SPA and Ramsar		Knot				No change	Potential for LSE
Din Moss - Hoselaw Loch SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose				No change	Potential for LSE
Dornoch Firth and Loch Fleet/ <i>Caolas Dhòrnaich Agur Loch Fleòid</i> SPA and Ramsar		'Icelandic' greylag goose Wigeon Teal Scaup Oystercatcher Bar-tailed godwit Dunlin Redshank Osprey				No change	Potential for LSE
Dorset Heathlands SPA and Ramsar		Merlin				No change	Potential for LSE
Drumochter Hills SPA		Dotterel Merlin				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Dungeness Romney Marsh and Rye Bay SPA and Ramsar		Golden plover Ruff				No change	Potential for LSE
Dyfi Estuary / Aber Dyfi SPA		'Greenland' white-fronted goose				No change	Potential for LSE
East Mainland Coast Shetland SPA		Slavonian grebe Red-throated diver Great northern diver				No change	Potential for LSE
East Sanday Coast SPA and Ramsar		Bar-tailed godwit Turnstone Purple sandpiper				No change	Potential for LSE
<i>Eilean na Muice Duibhe</i> (Duich Moss) SPA and Ramsar		'Greenland' white-fronted goose				No change	Potential for LSE
Elenydd – Mallaen SPA		Merlin				No change	Potential for LSE
Eoligarry Barra SPA		Corncrake				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Exe Estuary SPA and Ramsar		Slavonian grebe Oystercatcher Black-tailed godwit Dunlin				No change	Potential for LSE
Fala Flow SPA and Ramsar		Pink-footed goose				No change	Potential for LSE
Falmouth Bay to St Austell Bay SPA		Slavonian grebe Black-throated diver Great northern diver				No change	Potential for LSE
Fetlar SPA		Whimbrel Dunlin Red-necked Phalarope				No change	Potential for LSE

<p>Firth of Forth/ <i>Linne Foirthe</i> SPA and Ramsar</p>		<p>Pink-footed goose Shelduck Wigeon Scaup Eider Common scoter Long-tailed duck Goldeneye Red-breasted merganser Slavonian grebe Oystercatcher Golden plover Ringed plover Bar-tailed godwit Turnstone Knot Dunlin Redshank Red-throated diver</p>				<p>No change</p>	<p>Potential for LSE</p>
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Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Firth of Tay and Eden Estuary SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose Eider Common scoter Long-tailed duck Goldeneye Red-breasted merganser Oystercatcher Bar-tailed godwit Black-tailed godwit Sanderling Dunlin Redshank				No change	Potential for LSE
Forest of Clunie SPA		Osprey Short-eared owl Merlin				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Foula/ <i>Fughlaigh</i> SPA		Red-throated diver				No change	Potential for LSE
Foulness (Mid-Essex Coast Phase 5) SPA and Ramsar		Oystercatcher Ringed plover Bar-tailed godwit Knot Redshank				No change	Potential for LSE
Gibraltar Point SPA and Ramsar		Bar-tailed godwit Sanderling				No change	Potential for LSE
Gladhouse Reservoir SPA and Ramsar		Pink-footed goose				No change	Potential for LSE
Glen Tanar SPA		Osprey				No change	Potential for LSE
Greater Wash SPA		Common scoter Red-throated diver				No change	Potential for LSE
Greenlaw Moor SPA and Ramsar		Pink-footed goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Gruinart Flats Islay SPA and Ramsar		'Greenland' barnacle goose 'Greenland' white-fronted goose				No change	Potential for LSE
Hamford Water SPA and Ramsar		Shelduck Teal Ringed plover Black-tailed godwit Redshank				No change	Potential for LSE
Hermaness, Saxa Vord and Valla Field SPA		Red-throated diver				No change	Potential for LSE
Holburn Lake and Moss SPA and Ramsar		'Icelandic' greylag goose				No change	Potential for LSE
Hornsea Mere SPA		Gadwall				No change	Potential for LSE
Hoy SPA		Red-throated diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Humber Estuary SPA and Ramsar		Shelduck Wigeon Teal Scaup Goldeneye Oystercatcher Golden plover Ringed plover Whimbrel Bar-tailed godwit Black-tailed godwit Turnstone Knot Ruff Sanderling Dunlin Redshank				No change	Potential for LSE
Inner Clyde Estuary SPA and Ramsar		Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Inner Moray Firth SPA and Ramsar		'Icelandic' greylag goose Wigeon Teal Scaup Goldeneye Red-breasted merganser Oystercatcher Redshank Osprey				No change	Potential for LSE
Inverpolly Loch Urigill and nearby Lochs SPA		Black-throated diver				No change	Potential for LSE
Killough Bay SPA and Ramsar		'Nearctic' light-bellied brent goose				No change	Potential for LSE
Kilpheder and Smerclate South Uist SPA		Corncrake				No change	Potential for LSE
Kintyre Goose Roosts SPA and Ramsar		'Greenland' white-fronted goose				No change	Potential for LSE
Knapdale Lochs SPA		Black-throated diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Laggan Islay SPA		'Greenland' barnacle goose 'Greenland' white-fronted goose				No change	Potential for LSE
Lairg and Strath Brora Lochs SPA		Black-throated diver				No change	Potential for LSE
Larne Lough SPA and Ramsar		'Nearctic' light-bellied brent goose				No change	Potential for LSE
Lee Valley SPA and Ramsar		Gadwall				No change	Potential for LSE
Lewis Peatlands/ <i>mòinteach Leòdhais</i> SPA and Ramsar		Golden plover Dunlin Red-throated diver Black-throated diver Merlin				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Lindisfarne SPA and Ramsar		'Icelandic' greylag goose Whooper swan Shelduck Wigeon Eider Common scoter Long-tailed duck Red-breasted merganser Golden plover Ringed plover Bar-tailed godwit Sanderling Dunlin Redshank				No change	Potential for LSE
Liverpool Bay / <i>Bae Lerpwl</i> SPA		Common scoter Red-throated diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Loch Ashie SPA		Slavonian grebe				No change	Potential for LSE
Loch Eye SPA and Ramsar		'Icelandic' greylag goose Whooper swan				No change	Potential for LSE
Loch Flemington SPA		Slavonian grebe				No change	Potential for LSE
Loch Ken and River Dee Marshes SPA and Ramsar		'Icelandic' greylag goose 'Greenland' white-fronted goose				No change	Potential for LSE
Loch Knockie and Nearby Lochs SPA		Slavonian grebe				No change	Potential for LSE
Loch Leven/ <i>Loch Liobhann</i> SPA and Ramsar		Pink-footed goose Whooper swan Gadwall Teal Tufted duck Goldeneye				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Loch Lomond SPA and Ramsar		'Greenland' white-fronted goose				No change	Potential for LSE
Loch Maree/ <i>Loch Ma-ruibhe</i> SPA and Ramsar		Black-throated diver				No change	Potential for LSE
Loch of Inch and Torrs Warren SPA and Ramsar		'Greenland' white-fronted goose				No change	Potential for LSE
Loch of Kinnordy SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose				No change	Potential for LSE
Loch of Lintrathen SPA and Ramsar		'Icelandic' greylag goose				No change	Potential for LSE
Loch of Skene SPA and Ramsar		'Icelandic' greylag goose Goldeneye				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Loch of Strathbeg SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose Whooper swan Teal Goldeneye				No change	Potential for LSE
Loch Ruthven SPA and Ramsar		Slavonian grebe				No change	Potential for LSE
Loch Shiel/ <i>Loch Seile</i> SPA		Black-throated diver				No change	Potential for LSE
Loch Spynie SPA and Ramsar		'Icelandic' greylag goose				No change	Potential for LSE
Loch Vaa SPA		Slavonian grebe				No change	Potential for LSE
Lochnagar/ <i>Beinn Chìochan</i> SPA		Dotterel				No change	Potential for LSE
Lochs of Spiggie and Brow SPA		Whooper swan				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Lough Foyle SPA and Ramsar		'Nearctic' light-bellied brent goose Whooper swan Bar-tailed godwit				No change	Potential for LSE
Lough Neagh and Lough Beg SPA and Ramsar		Whooper swan Tufted duck Goldeneye				No change	Potential for LSE
Lower Derwent Valley SPA and Ramsar		Wigeon Teal Golden plover Ruff				No change	Potential for LSE
Martin Mere SPA and Ramsar		Pink-footed goose Whooper swan Wigeon Pintail				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Medway Estuary and Marshes SPA and Ramsar		Shelduck Wigeon Pintail Teal Oystercatcher Ringed plover Black-tailed godwit Turnstone Knot Dunlin Redshank Red-throated diver Merlin				No change	Potential for LSE
Mersey Estuary SPA and Ramsar		Shelduck Wigeon Pintail Teal Golden plover Ringed plover Black-tailed godwit Dunlin Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Mersey Narrows and North Wirral Foreshore SPA and Ramsar		Oystercatcher Bar-tailed godwit Sanderling Dunlin Redshank				No change	Potential for LSE
Migneint-Arenig-Dduallt SPA		Merlin				No change	Potential for LSE
Minsmere-Walberswick SPA and Ramsar		Gadwall Teal				No change	Potential for LSE
Mointeach Scadabhaigh SPA		Red-throated diver Black-throated diver				No change	Potential for LSE
Monach Islands/ <i>Eilean Heisgeir</i> SPA		'Greenland' barnacle goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Montrose Basin SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose Shelduck Wigeon Eider Oystercatcher Dunlin Redshank				No change	Potential for LSE
Moray and Nairn Coast SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose Wigeon Red-breasted merganser Oystercatcher Bar-tailed godwit Dunlin Redshank Osprey				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Moray Firth/ <i>An Cuan Moireach</i> SPA		Scaup Eider Common scoter Long-tailed duck Goldeneye Red-breasted merganser Slavonian grebe Red-throated diver Great northern diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Morecambe Bay and Duddon Estuary SPA and Ramsar		Pink-footed goose Whooper swan Shelduck Pintail Oystercatcher Golden plover Ringed plover Bar-tailed godwit Black-tailed godwit Turnstone Knot Ruff Sanderling Dunlin Redshank				No change	Potential for LSE
Muir of Dinnet SPA and Ramsar		'Icelandic' greylag goose				No change	Potential for LSE
Muirkirk and North Lowther Uplands SPA		Golden plover Short-eared owl Merlin				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Nene Washes SPA and Ramsar		Gadwall Wigeon Pintail Teal Black-tailed godwit				No change	Potential for LSE
Ness and Barvas Lewis SPA		Corncrake				No change	Potential for LSE
North Inverness Lochs SPA		Slavonian grebe				No change	Potential for LSE
North Norfolk Coast SPA and Ramsar		Knot				No change	Potential for LSE
North Orkney SPA		Red-throated diver				No change	Potential for LSE
North Pennine Moors SPA		Golden plover Merlin				No change	Potential for LSE
North Sutherland Coastal Islands SPA		'Greenland' barnacle goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
North Uist Machair and Islands SPA and Ramsar		'Greenland' barnacle goose Corncrake Oystercatcher Ringed plover Turnstone Dunlin Purple sandpiper Redshank				No change	Potential for LSE
North York Moors SPA		Golden plover Merlin				No change	Potential for LSE
Northern Cardigan Bay/ <i>Gogledd Bae Ceredigion</i> SPA		Red-throated diver				No change	Potential for LSE
Northumbria Coast SPA and Ramsar		Turnstone Purple sandpiper				No change	Potential for LSE
Orkney Mainland Moors SPA		Red-throated diver Short-eared owl				No change	Potential for LSE
Oronsay and South Colonsay SPA		Corncrake				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Otterswick and Graveland SPA		Red-throated diver				No change	Potential for LSE
Ouse Washes SPA and Ramsar		Whooper swan Gadwall Wigeon Pintail Teal Tufted duck Black-tailed godwit Ruff				No change	Potential for LSE
Outer Ards SPA and Ramsar		'Nearctic' light-bellied brent goose Golden plover Ringed plover Turnstone				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Outer Firth of Forth and St Andrews Bay Complex SPA		Eider Common scoter Long-tailed duck Goldeneye Red-breasted merganser Slavonian grebe Red-throated diver				No change	Potential for LSE
Outer Thames Estuary		Red-throated diver				No change	Potential for LSE
Pagham Harbour SPA and Ramsar		Ruff				No change	Potential for LSE
Papa Stour SPA		Ringed plover				No change	Potential for LSE
Peak District Moors (South Pennine Moors Phase 1) SPA		Golden plover Short-eared owl Merlin				No change	Potential for LSE
Pettigoe Plateau SPA and Ramsar		Golden plover				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Poole Harbour SPA and Ramsar		Shelduck Black-tailed godwit				No change	Potential for LSE
Portsmouth Harbour SPA and Ramsar		Red-breasted merganser Black-tailed godwit Dunlin				No change	Potential for LSE
Rannoch Lochs SPA		Black-throated diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Ribble and Alt Estuaries SPA and Ramsar		Pink-footed goose Whooper swan Shelduck Wigeon Pintail Teal Scaup Common scoter Oystercatcher Golden plover Ringed plover Whimbrel Bar-tailed godwit Black-tailed godwit Knot Ruff Sanderling Dunlin Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Rinns of Islay/ <i>Na Roinn Ìleach</i> SPA and Ramsar		'Greenland' white-fronted goose Whooper swan Common scoter Corncrake				No change	Potential for LSE
River Spey - Insh Marshes SPA and Ramsar		Whooper swan Wigeon Spotted Crake Osprey				No change	Potential for LSE
Ronas Hill - North Roe and Tingon SPA and Ramsar		Red-throated diver				No change	Potential for LSE
Rum SPA		Red-throated diver				No change	Potential for LSE
Rutland Water SPA and Ramsar		Gadwall Wigeon Teal Tufted duck Goldeneye				No change	Potential for LSE
Scapa Flow SPA		Eider Red-throated diver				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Severn Estuary SPA and Ramsar		Shelduck Gadwall Dunlin Redshank				No change	Potential for LSE
Shiant Isles/ <i>Na h-Eileanan Mòra</i> SPA		'Greenland' barnacle goose				No change	Potential for LSE
Skomer, Skokholm and the Seas off Pembrokeshire SPA		Short-eared owl				No change	Potential for LSE
<i>Sléibhteán agus Cladach Thiriodh</i> (Tiree Wetlands and Coast) SPA and Ramsar		'Greenland' barnacle goose 'Greenland' white-fronted goose Oystercatcher Ringed plover Turnstone Dunlin Redshank				No change	Potential for LSE
Solent and Southampton Water SPA and Ramsar		Teal Ringed plover Black-tailed godwit				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Solway Firth SPA		Pink-footed goose Whooper swan Shelduck Pintail Teal Scaup Common scoter Goldeneye Oystercatcher Golden plover Ringed plover Bar-tailed godwit Turnstone Knot Sanderling Dunlin Redshank Red-throated diver				No change	Potential for LSE
Somerset Levels and Moors SPA and Ramsar		Teal Golden plover				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Sound of Gigha SPA		Eider Red-breasted merganser Slavonian grebe Great northern diver				No change	Potential for LSE
South Pennine Moors Phase 2 SPA		Golden plover Short-eared owl Merlin				No change	Potential for LSE
South Tayside Goose Roosts SPA and Ramsar		'Icelandic' greylag goose Pink-footed goose Wigeon				No change	Potential for LSE
South Uist Machair and Lochs SPA and Ramsar		Corncrake Oystercatcher Ringed plover Sanderling Dunlin Redshank				No change	Potential for LSE
South West London Waterbodies SPA and Ramsar		Gadwall				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Stodmarsh SPA and Ramsar		Gadwall Wigeon Tufted duck Snipe				No change	Potential for LSE
Stour and Orwell Estuaries SPA and Ramsar		Shelduck Gadwall Wigeon Pintail Scaup Goldeneye Golden plover Ringed plover Black-tailed godwit Turnstone Knot Dunlin Redshank				No change	Potential for LSE
Strangford Lough SPA and Ramsar		'Nearctic' light-bellied brent goose Knot Redshank				No change	Potential for LSE
Switha SPA		'Greenland' barnacle goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Teesmouth and Cleveland Coast SPA and Ramsar		Knot Ruff Redshank				No change	Potential for LSE
Thames Estuary and Marshes SPA and Ramsar		Ringed plover Black-tailed godwit Knot Dunlin Redshank				No change	Potential for LSE
Thanet Coast and Sandwich Bay SPA and Ramsar		Golden plover Turnstone				No change	Potential for LSE
The Dee Estuary SPA and Ramsar		Shelduck Pintail Teal Oystercatcher Bar-tailed godwit Black-tailed godwit Knot Dunlin Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
The Swale SPA and Ramsar		Gadwall Teal Oystercatcher Ringed plover Dunlin Redshank				No change	Potential for LSE
The Wash SPA and Ramsar		Pink-footed goose Shelduck Gadwall Wigeon Pintail Common scoter Goldeneye Oystercatcher Bar-tailed godwit Black-tailed godwit Turnstone Knot Sanderling Dunlin Redshank				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Tiree/ <i>Tiriodh</i> (corncrake) SPA		Corncrake				No change	Potential for LSE
Traeth Lafan/ Lavan Sands Conway Bay SPA		Red-breasted merganser Oystercatcher Redshank				No change	Potential for LSE
Treshnish Isles/ <i>Eileanan Treisinis</i> SPA		'Greenland' barnacle goose				No change	Potential for LSE
Upper Lough Erne SPA and Ramsar		Whooper swan				No change	Potential for LSE
Upper Nene Valley Gravel Pits SPA and Ramsar		Gadwall Wigeon Tufted duck Golden plover				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
West Coast of the Outer Hebrides SPA		Eider Long-tailed duck Red-breasted merganser Slavonian grebe Red-throated diver Black-throated diver Great northern diver				No change	Potential for LSE
West Invernessshire Lochs SPA		Common scoter Black-throated diver				No change	Potential for LSE
Wester Ross Lochs/ <i>Ros an Iar</i> SPA		Black-throated diver				No change	Potential for LSE
Westwater SPA and Ramsar		Pink-footed goose				No change	Potential for LSE

Protected Site ¹	Distance from ODAS ²	Feature(s)	Offshore Project Aspect ³	Offshore Project Phase ⁴	Pressure(s) ⁵	Change from Screening Report	Determination of LSE
Ythan Estuary Sands of Forvie and Meikle Loch SPA and Ramsar		Pink-footed goose Eider Redshank				No change	Potential for LSE

2 GLOSSARY OF TERMS AND ABBREVIATIONS

2.1.1.1 A list of key terms and acronyms used in this appendix are provided in **Table 2-1** and **Table 2-2**.

Table 2-1 Acronyms and abbreviations

Term	Definition
BDMPS	Biologically Defined Minimum Population Size
C	Construction
D	Decommissioning
EMF	Electro-magnetic field
HRA	Habitat Regulations Appraisal
INNS	Invasive non-native species
LSE	Likely Significant Effect
OCAS	Offshore Cable Area of Search
ODAS	Offshore Development Area of Search
O&M	Operation and Maintenance
RIAA	Report to Inform Appropriate Assessment
SAC	Special Area of Conservation
SPA	Special Protection Area

Table 2-2 Glossary

Term	Meaning
Array Area	The offshore area within which the offshore wind turbine generators (WTGs), associated foundations, Offshore Cables, and Offshore Substation Platform (OSP) (if required), will be located. This area encompasses the Turbine Area that will contain all above water surface infrastructure (WTGs/OSP) and an additional area within which further below water infrastructure (foundations and cables) may also be located.
European Sites	Formerly known as 'Natura Sites', European Sites are those that are designated through the Habitats Directive and Birds Directive (via national legislation as appropriate). European sites in Scotland/ <i>Alba</i> are considered to be Special Protection Areas (SPAs), Special Areas of Conservation (SACs), candidate SACs and Sites of Community Importance (SCI), Potential SPAs (pSPA), possible SACs (pSACs), Ramsar sites (designated under international convention) and proposed Ramsar sites.
Habitat Regulations Appraisal	Under the Habitats Regulations, all competent authorities must consider whether any plan or project could affect a European site before it can be authorised or carried out. This includes considering

Term	Meaning
	whether it will have a 'likely significant effect' on a European site, and if so, they must carry out an 'appropriate assessment' (AA). This process, known as Habitats Regulations Appraisal (HRA) determines likely significant effects and (where appropriate) assesses adverse impacts on the integrity of European sites. The process consists of up several sequential stages, which include: screening for LSE, appropriate assessment to determine AEOI, assessment of alternative solutions, assessment of imperative reasons of over-riding public interest (IROPI) and compensatory measures.
Mean High Water Springs (MHWS)	The average throughout a year of the heights of two successive high waters during those periods of 24 hours (approximately once a fortnight) when the tidal range is greatest.
NatureScot	NatureScot is the lead public body responsible for Scotland/ <i>Alba's</i> natural environment.
Offshore Cable Area of Search (OCAS)	The area within which the offshore cable infrastructure between the Array Area and Landfall up to Mean High Water Springs (MHWS) will be located.
Offshore Development Area of Search	Array Area plus Offshore Cable Area of Search.
Offshore Project	The offshore components of the Spiorad na Mara offshore wind farm (the Project) located seaward of Mean High Water Springs (MHWS).
Pressure	A pressure is a factor that may negatively or positively affect features of a designated site. Pressures may result from both man-made and natural activities.
Project	The Spiorad na Mara offshore wind farm development. This term describes the whole development, including all offshore and onshore components.
Screening	The HRA stage to determine if the Project is likely to have a significant effect on a European Site on its own or in combination with other proposals.
Special Area of Conservation (SAC)	An area designated under the EC Habitats Directive to ensure that rare, endangered or vulnerable habitats or species of community interest are either maintained at or restored to a favourable conservation status.
Special Protection Area (SPA)	An area designated under the Wild Birds Directive (Directive 74/409/EEC) to protect important bird habitats. Implemented under the Wildlife and Countryside Act 1981.

3 REFERENCES

Sporad Na Mara Ltd, August 2024 Sporad Na Mara Offshore Windfarm Habitats Regulations Appraisal - Screening Report