

Priority Marine Feature (PMF)	Scottish marine area important for PMF	Habitats Directive	Wildlife & Countryside Act	CITES	OSPAR threatened and/or declining habitats and species	BAP priority habitat/species	IUCN Global Red list status	MPA search feature (offshore/territorial)	Proposed MPA protected feature (offshore/territorial)
Blue mussel beds	Territorial waters	Annex I			Regions II,III (LS.LBR.LMus.Myt.Sa & LS.LBR.LMus.Myt.Mx only)	√ (except IR.LIR.IFaVS.MyTRS)		Territorial waters	
Burrowed mud	Both				Regions I, II, III, IV (habitat components only)	√ (except <i>Maera loveni</i> )		Both (not <i>Maera loveni</i> )	Both (not <i>Maera loveni</i> )
Carbonate mound communities	Offshore waters				Region V	√ (related to Carbonate Mounds)		Offshore waters	
Cold-water coral reefs	Both	Annex I		Appendix II	All regions where they occur	√			
Coral gardens	Offshore waters	Annex I			All regions where they occur			Offshore waters	Offshore waters
Deep sea sponge aggregations	Offshore waters	Annex I			All regions where they occur	√		Offshore waters	Offshore waters
Flame shell beds	Territorial waters					√		Territorial waters	Territorial waters
Horse mussel beds	Territorial waters	Annex I			All regions where they occur	√		Territorial waters	Territorial waters
Inshore deep mud with burrowing heart urchins	Territorial waters					√		Territorial waters	
Intertidal mudflats	Territorial waters	Annex I			All regions where they occur	√			
Kelp and seaweed communities on sublittoral sediment	Territorial waters					√ (Subtype SS.SMp.KSwSS.LsacR.CbPb only)		Territorial waters	Territorial waters
Low or variable salinity habitats	Territorial waters	Annex I (habitat components only)	Schedule 8 ( <i>Lamprothamnium papulosum</i> only)			√ (except IR.LIR.IFaVS and <i>Hydrobia acuta neglecta</i> )		Territorial waters	
Maerl beds	Territorial waters	Annex I			Region III	√		Territorial waters	Territorial waters
Maerl or coarse shell gravel with burrowing sea cucumbers	Territorial waters	Annex I				√		Territorial waters	Territorial waters
Native oysters	Territorial waters				All regions where they occur (habitat), Region II (species)	√		Territorial waters	Territorial waters
Northern sea fan and sponge communities	Territorial waters	Annex I (habitat components only)				√		Both (habitat components in territorial waters only)	Territorial waters
Offshore deep sea muds	Offshore waters					√		Offshore waters	Offshore waters
Offshore subtidal sands and gravels	Offshore waters	Annex I (if in <20m of water)				√		Offshore waters	Offshore waters
Seagrass beds	Territorial waters	Annex I			All regions where they occur (LS.LMp.LSgr.Znol and SS.SMp.SSgr.Zmar only)	√		Territorial waters	Territorial waters
Sea loch egg wrack beds	Territorial waters	Annex I				√		Territorial waters	
Seamount communities	Offshore waters				All regions where they occur	√		Offshore waters	Offshore waters
Serpulid aggregations	Territorial waters	Annex I				√			
Submarine structures made by leaking gases	Both	Annex I							
Tide-swept algal communities	Territorial waters	Annex I				√		Territorial waters	
Tide-swept coarse sands with burrowing bivalves	Territorial waters	Annex I				√		Territorial waters	Territorial waters
Burrowing sea anemone	Territorial waters					√		Territorial waters (aggregations)	Insufficient information to identify MPA proposal
Pink sea fingers*	Territorial waters								
White cluster anemone*	Territorial waters								Territorial waters
Northern feather star*	Both							Both (aggregations on mixed substrata)	Territorial waters (aggregations on mixed substrata)
Fan mussel	Both		Schedule 5			√		Both (aggregations)	Territorial waters (aggregations)
Heart cockle*	Territorial waters							Territorial waters (aggregations)	Insufficient information to identify MPA proposal
Ocean quahog	Both				Region II			Both (aggregations)	Offshore waters (aggregations); Territorial waters (species)
European spiny lobster	Territorial waters							Territorial waters	Insufficient information to identify MPA proposal
Eel (marine part of life cycle)	Territorial waters			Appendix II	All regions where it occurs	√	Critically Endangered		
Atlantic salmon (marine part of life cycle)	Territorial waters	Annex II (freshwater only) and Annex V			All regions where it occurs	√	Lower risk - least concern		
European river lamprey (marine part of life cycle)	Territorial waters	Annex II (freshwater only) and Annex V				√	Lower risk - least concern		
Sea lamprey (marine part of life cycle)	Territorial waters	Annex II (freshwater only)			All regions where it occurs	√	Lower risk - least concern		
Sea trout (marine part of life cycle)	Territorial waters					√	Lower risk - least concern		
Sparling (marine part of life cycle)	Territorial waters					√	Lower risk - least concern		
Anglerfish	Both					√			
Atlantic halibut	Offshore waters					√	Endangered		
Atlantic herring	Both					√	Lower risk - least concern		
Atlantic mackerel	Both					√			
Black scabbardfish	Offshore waters					√			
Blue ling	Offshore waters					√		Offshore waters	
Blue whiting	Offshore waters					√			
Cod	Both				Regions II, III	√	Vulnerable		
Greenland halibut	Offshore waters					√			
Horse mackerel	Offshore waters					√			
Ling	Both					√			
Norway pout*	Both								
Orange roughy	Offshore waters				All regions where it occurs	√		Offshore waters	Offshore waters
Round-nose grenadier	Offshore waters					√			
Saithe*	Both								
Sandeels	Both (only <i>Ammodytes marinus</i> occurs offshore)					√ ( <i>Ammodytes marinus</i> only)		Both (only <i>Ammodytes marinus</i> occurs offshore)	Both (only <i>Ammodytes marinus</i> occurs offshore)
Sand goby*	Territorial waters								
Whiting	Both					√			
Basking shark	Both		Schedule 5	Appendix II	All regions where it occurs	√	Vulnerable	Territorial waters	Territorial waters (search location identified)
Common skate	Both				All regions where it occurs	√	Critically Endangered	Territorial waters	Territorial waters
Leafscale gulper shark	Offshore waters				All regions where it occurs	√	Vulnerable		
Porbeagle shark	Offshore waters			Appendix III (Appendix II from 14 Sept 2014)	All regions where it occurs	√	Vulnerable		
Portuguese dogfish	Offshore waters				All regions where it occurs	√	Near threatened		
Sandy ray	Offshore waters					√	Vulnerable		
Spiny dogfish	Both				All regions where it occurs	√	Vulnerable		
Atlantic white-sided dolphin	Offshore waters	Annex IV	Schedule 5	Appendix II		√	Lower risk - least concern		
Bottlenose dolphin	Both	Annex II and Annex IV	Schedule 5	Appendix II		√	Lower risk - least concern		
Fin whale	Offshore waters	Annex IV	Schedule 5	Appendix I		√	Endangered		
Harbour porpoise	Both	Annex II and Annex IV	Schedule 5	Appendix II	Regions II, III	√	Lower risk - least concern		
Killer whale	Both	Annex IV	Schedule 5	Appendix II		√	Data Deficient		
Long-finned pilot whale	Offshore waters	Annex IV	Schedule 5	Appendix II		√	Data Deficient		
Minke whale	Both	Annex IV	Schedule 5	Appendix I		√	Lower risk - least concern	Territorial waters	Territorial waters (search location identified)
Northern bottlenose whale	Offshore waters	Annex IV	Schedule 5	Appendix I		√	Data Deficient		
Risso's dolphin	Both	Annex IV	Schedule 5	Appendix II		√	Lower risk - least concern	Territorial waters	Territorial waters (search location identified)
Short-beaked common dolphin	Both	Annex IV	Schedule 5	Appendix II		√	Lower risk - least concern		
Sowerby's beaked whale	Offshore waters	Annex IV	Schedule 5	Appendix II		√	Data Deficient		
Sperm whale	Offshore waters	Annex IV	Schedule 5	Appendix I		√	Vulnerable		
White-beaked dolphin	Both	Annex IV	Schedule 5	Appendix II		√	Lower risk - least concern	Territorial waters	Territorial waters (search location identified)
Harbour / common seal	Both	Annex II and Annex V				√	Lower risk - least concern		
Grey seal	Both	Annex II and Annex V					Lower risk - least concern		
Otter	Territorial waters	Annex II and Annex IV	Schedule 5	Appendix I		√	Near threatened		

\*This table covers only the main lists used during the process to identify PMFs in Scotland's seas. Species with an asterisk which do not correlate with any of the reporting categories provided in this table have originated from other lists, for example sand goby is on Appendix 3 of the BERN Convention, while Norway pout is included on the Scottish Biodiversity List.