

Habitats checklist and their overall conservation status

P = present

Code	Habitat short name	Annex	ATL	MATL
1110	Sandbanks slightly covered by sea water all time	I		P
1130	Estuaries	I	P	
1140	Mudflats/sandflats not covered by sea water at low tide	I	P	
1150	Coastal lagoons	I*	P	
1160	Large shallow inlets and bays	I		P
1170	Reefs	I		P
1210	Annual vegetation of drift lines	I	P	
1220	Perennial vegetation of stony banks	I	P	
1230	Vegetated sea cliffs of the Atlantic and Baltic coasts	I	P	
1310	Salicornia and other annuals colonizing mud and sand	I	P	
1320	Spartina swards (<i>Spartinion maritimae</i>)	I	P	
1330	Atlantic salt meadows (<i>Glauco-Puccinellietalia maritima</i>)	I	P	
1410	Mediterranean salt meadows (<i>Juncetalia maritimi</i>)	I	P	
1420	Mediterranean and thermo-Atlantic halophilous scrubs (S)	I	P	
2110	Embryonic shifting dunes	I	P	
2120	Shoreline shifting white dunes with <i>Ammophila arenaria</i>	I	P	
2130	Fixed coastal grey dunes with herbaceous vegetation	I*	P	
2140	Decalcified fixed dunes with <i>Empetrum nigrum</i>	I*	P	
2150	Atlantic decalcified fixed dunes (<i>Calluno-Ulicetea</i>)	I*	P	
2170	Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salix arenariae</i>)	I	P	
2190	Humid dune slacks	I	P	
21A0	Machairs (* in Ireland)	I*	P	
3110	Oligotrophic waters (<i>Littorelletalia uniflorae</i>)	I	P	
3130	Oligo to mesotrophic waters (<i>Littorelletea/isoeto-Nano</i>)	I	P	
3140	Hard oligo-mesotrophic waters with benthic <i>Chara</i> spp.	I	P	
3150	Natural eutrophic lakes <i>Magnopotamion/ Hydrochachition</i>	I	P	
3160	Natural dystrophic lakes and ponds	I	P	
3180	Turloughs	I*	P	
3260	Water courses of plain to montane level (<i>Ranunculion..</i>)	I	P	
3270	Rivers with muddy banks (<i>Chenopodion rubri</i> & <i>Bidention</i>)	I	P	
4010	Northern Atlantic wet heaths with <i>Erica tetralix</i>	I	P	
4030	European dry heaths	I	P	
4060	Alpine and Boreal heaths	I	P	
5130	<i>Juniperus communis</i> formations on heaths/calcar. grassl.	I	P	
6130	Calaminarian grasslands of the <i>Violetalia calaminariae</i>	I	P	
6210	Seminatural dry grassl. & scrubland facies on calc. sub	I	P	
6230	Species-rich <i>Nardus</i> grasslands, on siliceous substrates	I*	P	
6410	<i>Molinia</i> meadows on calc./peaty/clavey-silt-ladean soils	I	P	
6430	Hydrophilous tall herb fringe comm. of plains & montane	I	P	
6510	Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba</i>)	I	P	
7110	Active raised bogs	I*	P	
7120	Degraded raised bogs capable of natural regeneration	I	P	
7130	Blanket bog (*active only)	I	P	
7140	Transition mires and quaking bogs	I	P	
7150	Depressions on peat substrates of the <i>Rhynchosporion</i>	I	P	
7210	Calc. fens with <i>Cladium mariscus</i> & <i>Caricion davallianae</i>	I*	P	
7220	Petrifying springs with tufa formation (<i>Cratoneurion</i>)	I*	P	
7230	Alkaline fens	I	P	
8110	Siliceous scree of the montane to snow levels	I	P	

Code	Habitat short name	Annex	ATL	MATL
8120	Calcareous & calcshist screes of montane to alpine lev.	I	P	
8210	Calcareous rocky slopes with chasmophytic vegetation	I	P	
8220	Siliceous rocky slopes with chasmophytic vegetation	I	P	
8240	Limestone pavements	I*	P	
8310	Caves not open to the public	I	P	
8330	Submerged or partially submerged caves	I		P
91A0	Old sessile oak woods with Ilex & Blechnum in British Isl.	I	P	
91D0	Bog woodland	I*	P	
91E0	Alluvial forests with Alnus glutinosa & F. excelsior	I*	P	
91J0	Taxus baccata woods of the British Isles	I*	P	

Species checklist and their overall conservation status

P = present

EX = extinct (probably extinct) after Habitat Directive came into force

Species group	Code	Species name	Annex			ATL	MATL
Non-vascular plants	5113	<i>Cladonia</i> spp. (subgenus <i>Cladina</i>)			V	P	
	1393	<i>Drepanocladus vernicosus</i>	II			P	
	1400	<i>Leucobryum glaucum</i>			V	P	
	1376	<i>Lithothamnium coralloides</i>			V		P
	1395	<i>Petalophyllum ralfsii</i>	II			P	
	1377	<i>Phymatholithon calcareum</i>			V		P
	1409	<i>Sphagnum</i> spp.			V	P	
Ferns and fern allies	1413	<i>Lycopodium</i> spp.			V	P	
	1421	<i>Trichomanes speciosum</i>	II	IV		P	
Flowering plants	1833	<i>Najas flexilis</i>	II	IV		P	
	1528	<i>Saxifraga hirculus</i>	II	IV		P	
Molluscs	1024	<i>Geomalacus maculosus</i>	II	IV		P	
	1990	<i>Margaritifera durrovensis</i>	II		V	P	
	1029	<i>Margaritifera margaritifera</i>	II		V	P	
	1014	<i>Vertigo angustior</i>	II			P	
	1013	<i>Vertigo geyeri</i>	II			P	
	1016	<i>Vertigo moulinsiana</i>	II			P	
Arthropods	1092	<i>Austropotamobius pallipes</i>	II		V	P	
	1065	<i>Euphydrys aurinia</i>	II			P	
Fish	1102	<i>Alosa alosa</i>	II		V	P	P
	1103	<i>Alosa fallax</i>	II		V	P	P
	5046	<i>Alosa killarzensis</i>	II		V	P	
	5053	<i>Coregonus autumnalis</i>			V	P	
	1099	<i>Lampetra fluviatilis</i>	II		V	P	P
	1096	<i>Lampetra planeri</i>	II			P	
	1095	<i>Petromyzon marinus</i>	II			P	P
	1106	<i>Salmo salar</i>	II		V	P	
Amphibians	1202	<i>Bufo calamita</i>		IV		P	
	1213	<i>Rana temporaria</i>			V	P	
Reptiles	1223	<i>Dermochelys coriacea</i>		IV			P
Mammals	2618	<i>Balaenoptera acutorostrata</i>		IV			P
	2619	<i>Balaenoptera borealis</i>		IV			P
	5020	<i>Balaenoptera musculus</i>		IV			P
	2621	<i>Balaenoptera physalus</i>		IV			P
	1350	<i>Delphinus delphis</i>		IV			P
	2029	<i>Globicephala melas</i>		IV			P
	2030	<i>Grampus griseus</i>		IV			P
	1364	<i>Halichoerus grypus</i>	II		V		P
	5033	<i>Hyperoodon ampullatus</i>		IV			P
	2031	<i>Lagenorhynchus acutus</i>		IV			P
	2032	<i>Lagenorhynchus albirostris</i>		IV			P
	1334	<i>Lepus timidus</i>			V	P	
	1355	<i>Lutra lutra</i>	II	IV		P	
	1357	<i>Martes martes</i>			V	P	
	1345	<i>Megaptera novaeangliae</i>		IV			P
	2038	<i>Mesoplodon bidens</i>		IV			P
	1320	<i>Myotis brandtii</i>		IV		P	
	1314	<i>Myotis daubentonii</i>		IV		P	

Species group	Code	Species name	Annex		ATL	MATL
	1330	<i>Myotis mystacinus</i>		IV	P	
	1322	<i>Myotis nattereri</i>		IV	P	
	1331	<i>Nyctalus leisleri</i>		IV	P	
	2027	<i>Orcinus orca</i>		IV		P
	1365	<i>Phoca vitulina</i>	II		V	P
	1351	<i>Phocoena phocoena</i>	II	IV		P
	5031	<i>Physeter catodon</i>		IV		P
	1317	<i>Pipistrellus nathusii</i>		IV	P	
	1309	<i>Pipistrellus pipistrellus</i>		IV	P	
	5009	<i>Pipistrellus pygmaeus</i>		IV	P	
	1326	<i>Plecotus auritus</i>		IV	P	
	1303	<i>Rhinolophus hipposideros</i>	II	IV	P	
	2034	<i>Stenella coeruleoalba</i>		IV		P
	1349	<i>Tursiops truncatus</i>	II	IV		P
	2035	<i>Ziphius cavirostris</i>		IV		P

Species and habitats that are not included in the lists above

MAR = marginal habitat

PEX = extinct (probably extinct) prior Habitat Directive came into force

OCC = occasional, vagrant or marginal species

INT = introduced species

NA = species not listed in the annexes of the Habitat Directive

Species name / Habitat code	Region	Status
<i>Delphinapterus leucas</i>	MATL	OCC
<i>Eubaleana glacialis</i>	MATL	OCC
<i>Kogia breviceps</i>	MATL	OCC
<i>Mesoplodon europaeus</i>	MATL	OCC
<i>Mesoplodon mirus</i>	MATL	OCC
<i>Pseudorca crassidens</i>	MATL	OCC