

Habitats checklist and their overall conservation status

P = present

Code	Habitat short name	Annex	ATL	MED	MATL	MMED
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	P
1180	Submarine structures made by leaking gases	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			
1240	Sea cliffs of Med. coasts with endemic Limonium spp.	I		P		
1310	Salicornia and other annuals colonizing mud and sand	I	P			
1320	Spartina swards (Spartinion maritimae)	I	P			
1330	Atlantic salt meadows (Glauco-Puccinellietalia maritima	I	P			
1340	Inland salt meadows	I*	P			
1420	Mediterranean and thermo-Atlantic halophilous scrubs (S	I	P			
2110	Embryonic shifting dunes	I	P			
2120	Shoreline shifting white dunes with Ammophila arenaria	I	P			
2130	Fixed coastal grey dunes with herbaceous vegetation	I*	P			
2140	Decalcified fixed dunes with Empetrum nigrum	I*	P			
2150	Atlantic decalcified fixed dunes (Calluno-Ulicetea)	I*	P			
2160	Dunes with Hippophae rhamnoides	I	P			
2170	Dunes with Salix repens ssp.argentea (Salix arenariae)	I	P			
2190	Humid dune slacks	I	P			
21A0	Machairs (* in Ireland)	I	P			
2220	Dunes with Euphorbia terracina	I		P		
2230	Malcolmietalia dune grasslands	I		P		
2250	Coastal dunes with Juniperus spp.	I*	P			
2330	Inland dunes with open Corynephorus & Agrostis grassl.	I	P			
3110	Oligotrophic waters (Littorelletalia uniflorae)	I	P			
3130	Oligo to mesotrophic waters (Littorelletea/Isoeto-Nano)	I	P			
3140	Hard oligo-mesotrophic waters with benthic Chara spp.	I	P			
3150	Natural eutrophic lakes Magnopotamion/ Hydrochachition	I	P			
3160	Natural dystrophic lakes and ponds	I	P			
3170	Mediterranean temporary ponds	I*	P			
3180	Turloughs	I*	P			
3260	Water courses of plain to montane level (Ranunculion..)	I	P			
4010	Northern Atlantic wet heaths with Erica tetralix	I	P			
4020	Temperate Atl. wet heaths wErica ciliaris & E. tetralix	I*	P			
4030	European dry heaths	I	P			
4040	Dry Atlantic coastal heaths with Erica vagans	I*	P			
4060	Alpine and Boreal heaths	I	P			
4080	Sub-Arctic Salix spp. scrub	I	P			
5110	Stable xerothermophilous formations Buxus sempervirens	I	P			
5130	Juniperus communis formations on heaths/calcar. grassl.	I	P			
5230	Arborescent matorral with Laurus nobilis	I*		P		
5320	Low formations of Euphorbia close to cliffs	I		P		
6130	Calaminarian grasslands of the Violetalia calaminariae	I	P			
6150	Siliceous alpine and boreal grasslands	I	P			

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6170	Alpine and subalpine calcareous grasslands	I	P			
6210	Seminatural dry grassl. & scrubland facies on calc. sub	I	P			
6230	Species-rich Nardus grasslands, on siliceous substrates	I*	P			
6410	Molinia 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			
6520	Mountain hay meadows	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 Rhynchosporion	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			
7240	Alpine pioneer formations <i>Caricion bicoloris-atrofuscae</i>	I*	P			
8110	Siliceous scree of the montane to snow levels	I	P			
8120	Calcareous & calcshist screes of montane to alpine lev.	I	P			
8210	Calcareous rocky slopes with chasmophytic vegetation	I	P	P		
8220	Siliceous rocky slopes with chasmophytic vegetation	I	P			
8240	Limestone pavements	I*	P			
8310	Caves not open to the public	I	P	P		
8330	Submerged or partially submerged caves	I			P	P
9120	Atlantic acidophilous beech forests with <i>Ilex</i> ..	I	P			
9130	Asperulo-Fagetum beech forests	I	P			
9160	Sub-Atlantic and medio-Europ. oak/oak-hornbeam forests	I	P			
9180	Tilio-Acerion forest of slopes, screes and ravines	I*	P			
9190	Old acidophilous oak woods with <i>Q. robur</i> on sandy plain	I	P			
91A0	Old sessile oak woods with <i>Ilex</i> & <i>Blechnum</i> in British Isl.	I	P			
91C0	Caledonian forest	I*	P			
91D0	Bog woodland	I*	P			
91E0	Alluvial forests with <i>Alnus glutinosa</i> & <i>F. excelsior</i>	I*	P			
91J0	<i>Taxus baccata</i> woods of the British Isles	I*	P			
9320	<i>Olea</i> and <i>Ceratonia</i> forests	I		P		

Species checklist and their overall conservation status

P = present, Blue background = not reported

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

Species group	Code	Species name	Annex			ATL	MED	MATL	MMED
Non-vascular plants	1386	<i>Buxbaumia viridis</i>	II			P			
	5113	<i>Cladonia spp. (subgenus 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	
	1390	<i>Marsupella profunda</i>	II*			P			
	1395	<i>Petalophyllum ralfsii</i>	II			P			
	1377	<i>Phymatholithon calcareum</i>			V			P	
	1409	<i>Sphagnum spp.</i>			V	P			
Ferns and fern allies	1413	<i>Lycopodium spp.</i>			V	P			
	1421	<i>Trichomanes speciosum</i>	II	IV		P			
Flowering plants	1614	<i>Apium repens</i>	II	IV		P			
	1902	<i>Cypripedium calceolus</i>	II	IV		P			
	1856	<i>Dracaena draco</i>		IV			P		
	1654	<i>Gentianella anglica</i>	II	IV		P			
	1903	<i>Liparis loeselii</i>	II	IV		P			
	1831	<i>Luronium natans</i>	II	IV		P			
	1833	<i>Najas flexilis</i>	II	IV		P			
	1441	<i>Rumex rupestris</i>	II	IV		P			
	1849	<i>Ruscus aculeatus</i>			V	P			
	1528	<i>Saxifraga hirculus</i>	II	IV		P			
Molluscs	4056	<i>Anisus vorticulus</i>	II	IV		P			
	1026	<i>Helix pomatia</i>			V	P			
	1027	<i>Lithophaga lithophaga</i>			V				P
	1029	<i>Margaritifera margaritifera</i>	II		V	P			
	1012	<i>Patella ferruginea</i>		IV					P
	1014	<i>Vertigo angustior</i>	II			P			
	1015	<i>Vertigo genesii</i>	II			P			
	1013	<i>Vertigo geyeri</i>	II			P			
	1016	<i>Vertigo moulinsiana</i>	II			P			
	1028	<i>Pinna nobilis</i>		IV					P
Annelids	1034	<i>Hirudo medicinalis</i>			V	P			
Arthropods	1092	<i>Austropotamobius pallipes</i>	II		V	P			
	1044	<i>Coenagrion mercuriale</i>	II			P			
	1065	<i>Euphydryas aurinia</i>	II			P			
	4035	<i>Gortyna borellii lunata</i>	II	IV		P			
	1079	<i>Limoniscus violaceus</i>	II			P			
	1083	<i>Lucanus cervus</i>	II			P			
	1094	<i>Macrothele calpeiana</i>		IV					P
	1058	<i>Maculinea arion</i>		IV		P			
Fish	1102	<i>Alosa alosa</i>	II		V	P			
	1103	<i>Alosa fallax</i>	II		V	P			
	5085	<i>Barbus barbus</i>			V	P			
	1149	<i>Cobitis taenia</i>	II			P			
	2492	<i>Coregonus albula</i>			V	P			
	2494	<i>Coregonus lavaretus</i>			V	P			

Species group	Code	Species name	Annex			ATL	MED	MATL	MMED
	1163	<i>Cottus gobio</i>	II			P			
	1099	<i>Lampetra fluviatilis</i>	II		V	P			
	1096	<i>Lampetra planeri</i>	II			P			
	1095	<i>Petromyzon marinus</i>	II			P			
	1106	<i>Salmo salar</i>	II		V	P			
	1109	<i>Thymallus thymallus</i>			V	P			
Amphibians	1202	<i>Bufo calamita</i>		IV		P			
	1207	<i>Rana lessonae</i>		IV		P			
		<i>Rana perezi</i>			V		P		
	1213	<i>Rana temporaria</i>			V	P			
	1166	<i>Triturus cristatus</i>	II	IV		P			
Reptiles	1224	<i>Caretta caretta</i>	II*	IV					P
	1272	<i>Chalcides bedriagai</i>		IV			P		
	1227	<i>Chelonia mydas</i>	II*	IV					P
	1288	<i>Coluber hippocrepis</i>		IV			P		
	1283	<i>Coronella austriaca</i>		IV		P			
	1223	<i>Dermochelys coriacea</i>		IV				P	
	1261	<i>Lacerta agilis</i>		IV		P			
Mammals	2618	<i>Balaenoptera acutorostrata</i>		IV				P	
	2621	<i>Balaenoptera physalus</i>		IV				P	
	1308	<i>Barbastella barbastellus</i>	II	IV		P			
	1350	<i>Delphinus delphis</i>		IV				P	P
	1327	<i>Eptesicus serotinus</i>		IV		P			
	1363	<i>Felis silvestris</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	
	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			
	1310	<i>Miniopterus schreibersii</i>	II	IV			P		
	1341	<i>Muscardinus avellanarius</i>		IV		P			
	1358	<i>Mustela putorius</i>			V	P			
	1323	<i>Myotis bechsteinii</i>	II	IV		P			
	1320	<i>Myotis brandtii</i>		IV		P			
	1314	<i>Myotis daubentonii</i>		IV		P			
	1330	<i>Myotis mystacinus</i>		IV		P			
	1322	<i>Myotis nattereri</i>		IV		P			
	1331	<i>Nyctalus leisleri</i>		IV		P			
	1312	<i>Nyctalus noctula</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			P
	1326	<i>Plecotus auritus</i>		IV		P			
	1329	<i>Plecotus austriacus</i>		IV		P			
	1304	<i>Rhinolophus ferrumequinum</i>	II	IV		P			
	1303	<i>Rhinolophus hipposideros</i>	II	IV		P			

Species group	Code	Species name	Annex			ATL	MED	MATL	MMED
	1333	<i>Tadarida teniotis</i>		IV			P		
	1349	<i>Tursiops truncatus</i>	II	IV			P	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>Balaenoptera borealis</i>	MATL	OCC
<i>Balaenoptera musculus</i>	MATL	OCC
<i>Caretta caretta</i>	MATL	OCC
<i>Chelonia mydas</i>	MATL	OCC
<i>Cystophora cristata</i>	MATL	OCC
<i>Delphinapterus leucas</i>	MATL	OCC
<i>Dermochelys coriacea</i>	MMED	OCC
<i>Eptesicus nilssonii</i>	ATL	OCC
<i>Eretmochelys imbricata</i>	MATL	OCC
<i>Erignathus barbatus</i>	MATL	OCC
<i>Eubalaena glacialis</i>	MATL	OCC
<i>Globicephala melas</i>	MMED	OCC
<i>Grampus griseus</i>	MMED	OCC
<i>Hyperoodon ampullatus</i>	MATL	OCC
<i>Kogia breviceps</i>	MATL	OCC
<i>Lagenodelphis hosei</i>	MATL	OCC
<i>Lepidochelys kempii</i>	MATL	OCC
<i>Megaptera novaeangliae</i>	MATL	OCC
<i>Megaptera novaeangliae</i>	MMED	OCC
<i>Mesoplodon bidens</i>	MATL	OCC
<i>Mesoplodon densirostris</i>	MATL	OCC
<i>Mesoplodon europaeus</i>	MATL	OCC
<i>Mesoplodon mirus</i>	MATL	OCC
<i>Monodon monoceros</i>	MATL	OCC
<i>Myotis dasycneme</i>	ATL	OCC
<i>Myotis myotis</i>	ATL	OCC
<i>Myotis myotis</i>	MED	PEX
<i>Orcinus orca</i>	MMED	OCC
<i>Peponocephala electra</i>	MATL	OCC
<i>Phoca groenlandica</i>	MATL	OCC
<i>Phoca hispida</i>	MATL	OCC
<i>Physeter macrocephalus</i>	MMED	OCC
<i>Pseudorca crassidens</i>	MATL	OCC
<i>Stenella coeruleoalba</i>	MATL	OCC
<i>Stenella coeruleoalba</i>	MMED	OCC
<i>Vespertilio murinus</i>	ATL	OCC
<i>Ziphius cavirostris</i>	MATL	OCC