

Habitats checklist and their overall conservation status

P = present, = not reported

Code	Habitat short name	Annex	BOR	MBAL
1110	Sandbanks slightly covered by sea water all time	I		P
1150	Coastal lagoons	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	
1630	Boreal Baltic coastal meadows	I*	P	
1640	Boreal Baltic sandy beaches with perennial vegetation	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	
2170	Dunes with <i>Salix repens ssp. argentea</i> (<i>Salix arenariae</i>)	I	P	
2180	Wooded dunes of the Atlantic, Continental & Boreal reg.	I	P	
2190	Humid dune slacks	I	P	
2320	Dry sand heaths with <i>Calluna</i> and <i>Empetrum nigrum</i>	I	P	
2330	Inland dunes with open <i>Corynephorus</i> & <i>Agrostis</i> grassl.	I	P	
3130	Oligo to mesotrophic waters (<i>Littorelletea</i> /Isoeto-Nano)	I	P	
3140	Hard oligo-mesotrophic waters with benthic <i>Chara</i> spp.	I	P	
3150	Natural eutrophic lakes <i>Magnopotamion</i> / <i>Hydrochachition</i>	I	P	
3160	Natural dystrophic lakes and ponds	I	P	
3190	Lakes of gypsum karst	I	P	
3260	Water courses of plain to montane level (<i>Ranunculion</i> ..)	I	P	
3270	Rivers with muddy banks (<i>Chenopodium 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	
5130	<i>Juniperus communis</i> formations on heaths/calcar. grassl.	I	P	
6110	Rupicolous calcareous/basophilic grassl. <i>Alyso-Sedion</i>	I*	P	
6120	Xeric sand calcareous grasslands	I*	P	
6210	Seminal natural dry grassl. & scrubland facies on calc. sub	I	P	
6230	Species-rich <i>Nardus</i> grasslands, on siliceous substrates	I*	P	
6270	Fennoscandian lowland species-rich dry to mesic grassl.	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	
6450	Northern boreal alluvial meadows	I	P	
6510	Lowland hay meadows (<i>Alopecurus pratensis</i> , <i>Sanguisorba</i>)	I	P	
6530	Fennoscandian wooded meadows	I*	P	
7110	Active raised bogs	I*	P	
7120	Degraded raised bogs capable of natural regeneration	I	P	
7140	Transition mires and quaking bogs	I	P	
7150	Depressions on peat substrates of the <i>Rhynchosporion</i>	I	P	
7160	Fennoscandian mineral-rich springs and springfens	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	
8210	Calcareous rocky slopes with chasmophytic vegetation	I	P	
8220	Siliceous rocky slopes with chasmophytic vegetation	I	P	
8310	Caves not open to the public	I	P	

Code	Habitat short name	Annex	BOR	MBAL
9010	Western Taiga	I*	P	
9020	Fennoscandian old broad-leaved deciduous forests	I*	P	
9060	Conif. forests on, or connected to, glaciofluvial eskers	I	P	
9080	Fennoscandian deciduous swamp woods	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	
91D0	Bog woodland	I*	P	
91E0	Alluvial forests with <i>Alnus glutinosa</i> & <i>F. excelsior</i>	I*	P	
91F0	Riparian mixed forest of <i>Quercus robur</i> , <i>Ulmus laevis</i> .	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			BOR	MBAL
Non-vascular plants	1386	<i>Buxbaumia viridis</i>	II			P	
	5113	<i>Cladonia</i> spp. (subgenus <i>Cladina</i>)			V	P	
	1381	<i>Dicranum viride</i>	II			P	
	1393	<i>Drepanocladus vernicosus</i>	II			P	
	1983	<i>Hamatocaulis lapponicus</i>	II			P	
	1400	<i>Leucobryum glaucum</i>			V	P	
	1409	<i>Sphagnum</i> spp.			V	P	
Ferns and fern allies	1419	<i>Botrychium simplex</i>	II	IV		P	
	5189	<i>Huperzia selago</i>			V	P	
	1413	<i>Lycopodium</i> spp.			V	P	
Flowering plants	1939	<i>Agrimonia pilosa</i>	II	IV		P	
	1617	<i>Angelica palustris</i>	II	IV		P	
	1951	<i>Cinna latifolia</i>	II	IV		P	
	1902	<i>Cypripedium calceolus</i>	II	IV		P	
	1954	<i>Dianthus arenarius</i> ssp. <i>arenarius</i>	II	IV		P	
	1758	<i>Ligularia sibirica</i>	II	IV		P	
	2216	<i>Linaria loeselii</i>	II	IV		P	
	1903	<i>Liparis loeselii</i>	II	IV		P	
	1833	<i>Najas flexilis</i>	II	IV		P	
	1477	<i>Pulsatilla patens</i>	II	IV		P	
	4086	<i>Saussurea alpina</i> ssp. <i>esthonica</i>	II	IV		P	
	1528	<i>Saxifraga hirculus</i>	II	IV		P	
	1437	<i>Thesium ebracteatum</i>	II	IV		P	
Molluscs	1026	<i>Helix pomatia</i>			V	P	
	1029	<i>Margaritifera margaritifera</i>	II		V	P	
	1032	<i>Unio crassus</i>	II	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	
Annelids	1034	<i>Hirudo medicinalis</i>			V	P	
Arthropods	1048	<i>Aeshna viridis</i>		IV		P	
	1936	<i>Anthrenochernes stellae</i>	II			P	
	1091	<i>Astacus astacus</i>			V	P	
	1920	<i>Boros schneideri</i>	II			P	
	1070	<i>Coenonympha hero</i>		IV		P	
	1086	<i>Cucujus cinnaberinus</i>	II	IV		P	
	1081	<i>Dytiscus latissimus</i>	II	IV		P	
	1065	<i>Euphydrias aurinia</i>	II			P	
	1082	<i>Graphoderus bilineatus</i>	II	IV		P	
	1052	<i>Hypodryas maturna</i>	II	IV		P	
	1038	<i>Leucorrhinia albifrons</i>		IV		P	
	1035	<i>Leucorrhinia caudalis</i>		IV		P	
	1042	<i>Leucorrhinia pectoralis</i>	II	IV		P	
	1067	<i>Lopinga achine</i>		IV		P	
	1060	<i>Lycaena dispar</i>	II	IV		P	
	1058	<i>Maculinea arion</i>		IV		P	
	1059	<i>Maculinea teleius</i>	II	IV		P	

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	1037	<i>Ophiogomphus cecilia</i>	II	IV		P	
	1084	<i>Osmoderma eremita</i>	II*	IV		P	
	1924	<i>Oxyporus mannerheimii</i>	II			P	
	1056	<i>Parnassius mnemosyne</i>		IV		P	
	4021	<i>Phryganophilus ruficollis</i>	II*	IV		P	
	1076	<i>Proserpinus proserpina</i>		IV		P	
	1926	<i>Stephanopachys linearis</i>	II			P	
	1040	<i>Stylurus flavipes</i>		IV		P	
	4044	<i>Xylomoia strix</i>	II*	IV		P	
Fish	1103	<i>Alosa fallax</i>	II		V	P	
	1130	<i>Aspius aspius</i>	II		V	P	
	1149	<i>Cobitis taenia</i>	II			P	
	2492	<i>Coregonus albula</i>			V	P	
	2494	<i>Coregonus lavaretus</i>			V	P	
	1163	<i>Cottus gobio</i>	II			P	
	1099	<i>Lampetra fluviatilis</i>	II		V	P	
	1096	<i>Lampetra planeri</i>	II			P	
	1145	<i>Misgurnus fossilis</i>	II			P	
	2522	<i>Pelecus cultratus</i>	II		V	P	
	1134	<i>Rhodeus sericeus amarus</i>	II			P	
	1106	<i>Salmo salar</i>	II		V	P	
	1109	<i>Thymallus thymallus</i>			V	P	
Amphibians	1188	<i>Bombina bombina</i>	II	IV		P	
	1202	<i>Bufo calamita</i>		IV		P	
	1201	<i>Bufo viridis</i>		IV		P	
	1203	<i>Hyla arborea</i>		IV		P	
	1197	<i>Pelobates fuscus</i>		IV		P	
	1214	<i>Rana arvalis</i>		IV		P	
	1210	<i>Rana esculenta</i>			V	P	
	1207	<i>Rana lessonae</i>		IV		P	
	1212	<i>Rana ridibunda</i>			V	P	
	1213	<i>Rana temporaria</i>			V	P	
	1166	<i>Triturus cristatus</i>	II	IV		P	
Reptiles	1283	<i>Coronella austriaca</i>		IV		P	
	1220	<i>Emys orbicularis</i>	II	IV		P	
	1261	<i>Lacerta agilis</i>		IV		P	
Mammals	1308	<i>Barbastella barbastellus</i>	II	IV		P	
	1352	<i>Canis lupus</i>			V	P	
	1337	<i>Castor fiber</i>			V	P	
	1342	<i>Dryomys nitedula</i>		IV		P	
	1313	<i>Eptesicus nilssonii</i>		IV		P	
	1327	<i>Eptesicus serotinus</i>		IV		P	
	1364	<i>Halichoerus grypus</i>	II		V		P
	1334	<i>Lepus timidus</i>			V	P	
	1355	<i>Lutra lutra</i>	II	IV		P	
	1361	<i>Lynx lynx</i>		IV		P	
	1357	<i>Martes martes</i>			V	P	
	1341	<i>Muscardinus avellanarius</i>		IV		P	
	1358	<i>Mustela putorius</i>			V	P	
	1320	<i>Myotis brandtii</i>		IV		P	
	1318	<i>Myotis dasycneme</i>	II	IV		P	
	1314	<i>Myotis daubentonii</i>		IV		P	
	1330	<i>Myotis mystacinus</i>		IV		P	

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	1322	<i>Myotis nattereri</i>		IV		P	
	1331	<i>Nyctalus leisleri</i>		IV		P	
	1312	<i>Nyctalus noctula</i>		IV		P	
	1938	<i>Phoca hispida bottnica</i>	II		V		P
	1351	<i>Phocoena phocoena</i>	II	IV			P
	1317	<i>Pipistrellus nathusii</i>		IV		P	
	1309	<i>Pipistrellus pipistrellus</i>		IV		P	
	1326	<i>Plecotus auritus</i>		IV		P	
	1343	<i>Sicista betulina</i>		IV		P	
	1354	<i>Ursus arctos</i>	II*	IV		P	
	1332	<i>Vespertilio murinus</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>Pteromys volans</i>	BOR	OCC