

## Habitats checklist and their overall conservation status

P = present

Code	Habitat short name	Annex	BOR	MBAL
1130	Estuaries	I	P	
1150	Coastal lagoons	I*	P	
1170	Reefs	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</i> ssp. <i>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>Chenopodion rubri</i> & <i>Bidention</i> )	I	P	
4030	European dry heaths	I	P	
5130	<i>Juniperus communis</i> formations on heaths/calcar. grassl.	I	P	
6120	Xeric sand calcareous grasslands	I*	P	
6210	Seminalural 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	
9010	Western Taiga	I*	P	
9020	Fennoscandian old broad-leaved deciduous forests	I*	P	
9050	Fennoscandian herb-rich forests with <i>Picea abies</i>	I	P	
9060	Conif. forests on, or connected to, glaciofluvial eskers	I	P	
9070	Fennoscandian wooded pastures	I	P	
9080	Fennoscandian deciduous swamp woods	I*	P	
9160	Sub-Atlantic and medio-Europ. oak/oak-hornbeam forests	I	P	
9180	<i>Tilio-Acerion</i> forest of slopes, screes and ravines	I*	P	

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9190	Old acidophilous oak woods with <i>Q. robur</i> on sandy plain	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	
91T0	Central European lichen Scots pine forests	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	
	1381	<i>Dicranum viride</i>	II			P	
	1393	<i>Drepanocladus vernicosus</i>	II			P	
	5127	<i>Sphagnum compactum</i>			V	P	
	5143	<i>Sphagnum molle</i>			V	P	
	5150	<i>Sphagnum papillosum</i>			V	P	
	5153	<i>Sphagnum platyphyllum</i>			V	P	
	5154	<i>Sphagnum pulchrum</i>			V	P	
	5156	<i>Sphagnum quinquefarium</i>			V	P	
	5167	<i>Sphagnum subnitens</i>			V	P	
	5177	<i>Sphagnum wulfianum</i>			V	P	
Ferns & fern allies	1419	<i>Botrychium simplex</i>	II	IV		P	
Flowering plants	1939	<i>Agrimonia pilosa</i>	II	IV		P	
	1516	<i>Aldrovanda vesiculosa</i>	II	IV		P	
	1762	<i>Arnica montana</i>			V	P	
	1902	<i>Cypripedium calceolus</i>	II	IV		P	
	1954	<i>Dianthus arenarius</i> ssp. <i>arenarius</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	
	1528	<i>Saxifraga hirculus</i>	II	IV		P	
	1437	<i>Thesium ebracteatum</i>	II	IV		P	
Molluscs	1026	<i>Helix pomatia</i>			V	P	
	1032	<i>Unio crassus</i>	II	IV		P	
	1014	<i>Vertigo angustior</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	
	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>Euphydrys 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	

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	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	
	4038	<i>Lycaena helle</i>	II	IV	P	
	1058	<i>Maculinea arion</i>		IV	P	
	1059	<i>Maculinea teleius</i>	II	IV	P	
	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	
	1076	<i>Proserpinus proserpina</i>		IV	P	
Fish	1103	<i>Alosa fallax</i>	II		V	P
	1130	<i>Aspius aspius</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
	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
	1146	<i>Sabanejewia aurata</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
	1334	<i>Lepus timidus</i>			V	P
	1355	<i>Lutra lutra</i>	II	IV		P
	1361	<i>Lynx lynx</i>	II	IV		P
	1357	<i>Martes martes</i>			V	P
	1341	<i>Muscardinus avellanarius</i>		IV		P
	1358	<i>Mustela putorius</i>			V	P

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	1320	<i>Myotis brandtii</i>		IV	P	
	1318	<i>Myotis dasycneme</i>	II	IV	P	
	1314	<i>Myotis daubentonii</i>		IV	P	
	1322	<i>Myotis nattereri</i>		IV	P	
	1331	<i>Nyctalus leisleri</i>		IV	P	
	1312	<i>Nyctalus noctula</i>		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	
	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>Acipenser sturio</i>	BOR	PEX
<i>Cerambyx cerdo</i>	BOR	PEX
<i>Eliomys quercinus</i>	BOR	PEX
<i>Gladiolus palustris</i>	BOR	PEX
<i>Lucanus cervus</i>	BOR	PEX
<i>Mustela lutreola</i>	BOR	PEX
<i>Ursus arctos</i>	BOR	PEX