

## **Habitats Reference List**

Code	Habitat Title	BY BOR	BY CON	MD CON	MD STE	UA ALP- Car	UA CON	UA PAN	UA STE
A1.22	Mussels and fucoids on moderately exposed shores								Х
A1.44	Communities of littoral caves and overhangs								Х
A2.2	Littoral sand and muddy sand								Χ
A2.3	Littoral mud								X
A2.4	Littoral mixed sediments								Χ
A2.5	Coastal saltmarshes and saline reedbeds								Х
A2.61	Seagrass beds on littoral sediments								Х
A3	Infralittoral rock and other hard substrata								Х
A4	Circalittoral rock and other hard substrata								Х
A5	Sublittoral sediment								X
B1.1	Sand beach driftlines								X
B1.3	Shifting coastal dunes								Χ
B1.4	Coastal stable dune grassland (grey dunes)								Х
B1.6	Coastal dune scrub								Χ
B1.8	Moist and wet dune slacks								Х
B2.1	Shingle beach driftlines								X
B2.3	Upper shingle beaches with open vegetation								Х
B3.3	Rock cliffs, ledges and shores, with angiosperms								X
C1.1	Permanent oligotrophic lakes, ponds and pools	Х	Х			Х	X		
C1.222	Floating Hydrocharis morsus- ranae rafts	Х	Х	SR REF	Х		X	X	Х
C1.223	Floating Stratiotes aloides rafts	Х	Х	SR REF	Х		Х	X	Х

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C1.224	Floating Utricularia australis and Utricularia vulgaris colonies	X	X	SR REF	Х		X	X	X
C1.225	Floating Salvinia natans mats		X		X		X	X	X
C1.226	Floating Aldrovanda vesiculosa communities	X	X		X		X		X
C1.25	Charophyte submerged carpets in mesotrophic waterbodies	X	X		SR REF	X	Х	X	Х
C1.32	Free-floating vegetation of eutrophic waterbodies	Х	X	X	X	SR REF	Х	X	Х
C1.33	Rooted submerged vegetation of eutrophic waterbodies	Х	X	X	X	Х	Х	X	Х
C1.3411	Ranunculus communities in shallow water	Х	X	SR REF	Х	Х	Х	X	X
C1.3413	Hottonia palustris beds in shallow water	Х	Х	X	X		Х	X	Х
C1.4	Permanent dystrophic lakes, ponds and pools	Х	X	SR REF	SR REF	SR REF	Х	SR REF	
C1.5	Permanent inland saline and brackish lakes, ponds and pools								Х
C1.66	Temporary inland saline and brackish waters								X
C2.111	Fennoscandian mineral-rich springs and springfens	X	X						
C2.12	Hard water springs	X	SR REF			X	X		X
C2.18	Acid oligotrophic vegetation of spring brooks					X	SR REF		
C2.19	Lime-rich oligotrophic vegetation of spring brooks	X	SR REF			X			X
C2.1A	Mesotrophic vegetation of spring brooks	Х	X						
C2.1B	Eutrophic vegetation of spring brooks	X	X						
C2.25	Acid oligotrophic vegetation of fast-flowing streams					X			
C2.26	Lime-rich oligotrophic vegetation of fast-flowing streams	X				X			X
C2.27	Mesotrophic vegetation of fast- flowing streams	Х	X			X	Х	X	X

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C2.28	Eutrophic vegetation of fast-flowing streams	X	Х			X	X	X	Х
C2.33	Mesotrophic vegetation of slow-flowing rivers	Х	Х	SR REF	SR REF		Х	Х	Х
C2.34	Eutrophic vegetation of slow-flowing rivers	X	Х	SR REF	SR REF		Х	X	Х
C3.2	Water fringing reedbeds and tall helophytes other than canes	Х	Х	X	X	X	X	X	X
C3.4	Species-poor beds of low- growing water-fringing or amphibious vegetation	X	X		SR REF	X	X	X	X
C3.51	Euro-Siberian dwarf annual amphibious swards (but excluding C3.5131 Toad-rush swards)	X	X		SR REF	X	X	X	Х
C3.55	Sparsely vegetated river gravel banks	X	Х			X	X	X	
C3.62	Unvegetated river gravel banks	X	Х			X	Х	X	
D2.226	Peri-Danubian black-white-star sedge fens			X	X	X			
D2.3	Transition mires and quaking bogs	X	X			X	X		
D4.1	Rich fens, including eutrophic tall-herb fens and calcareous flushes and soaks	X	X	X	X	X	X		
D5.2	Beds of large sedges normally without free-standing water	X	X	X	X	X	X	X	X
D6.1	Inland saltmarshes					SR REF	Х		X
E1.11	Euro-Siberian rock debris swards			X		X	Х	X	Х
E1.12	Euro-Siberian pioneer calcareous sand swards	Х	Х				Х		
E1.13	Continental dry rocky steppic grasslands and dwarf scrub on chalk outcrops						Х		X
E1.2	Perennial calcareous grassland and basic steppes	X	Х	X	Х	X	X	X	Х
E1.3	Mediterranean xeric grassland								Х
E1.71	Nardus stricta swards	Х	X			X	Χ		

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E1.9	Open non-Mediterranean dry acid and neutral grassland, including inland dune grassland	X	X				X	X	X
E2.2	Low and medium altitude hay meadows	X	X	Х	X	X	Х	X	X
E2.3	Mountain hay meadows					X			
E3.4	Moist or wet eutropic and mesotrophic grassland	X	X	X	X	X	Х	X	X
E3.5	Moist or wet oligotrophic grassland	X	X		X	X	Х	SR REF	
E4.11	Boreo-alpine acidocline snow- patch grassland and herb habitats					X			
E4.12	Boreo-alpine calcicline snow- patch grassland and herb habitats					X			
E4.3	Acid alpine and subalpine grassland					X			
E4.4	Calcareous alpine and subalpine grassland					X			
E5.4	Moist or wet tall-herb and fern fringes and meadows	X	X	X	X	X	Х	X	X
E5.5	Subalpine moist or wet tall-herb and fern stands					X			
E6.1	Mediterranean inland salt steppes								X
E6.2	Continental inland salt steppes			X	X		X		X
F2.22	Alpide acidocline Rhododendron heaths					X			
F3.16	Juniperus communis scrub	X	Х				X		
F3.241	Central European subcontinental thickets						Х	X	
F3.247	Ponto-Sarmatic deciduous thickets			X	X		Х		Х
F4.2	Dry heaths	SR REF	X			X	Х		
F5.13	Juniper matorral								Х

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F7	Spiny Mediterranean heaths (phrygana, hedgehog-heaths and related coastal cliff vegetation)								X
F9.1	Riverine scrub	X	X	X	Χ	X	X	X	X
G1.11	Riverine Salix woodland	X	X	X	X	X	X	X	X
G1.12	Boreo-alpine riparian galleries	X				X	X		
G1.21	Riverine Fraxinus - Alnus woodland, wet at high but not at low water	X	X	X	X	X	X	X	X
G1.22	Mixed Quercus - Ulmus - Fraxinus woodland of great rivers	X	X	X	X		X	X	X
G1.3	Mediterranean riparian woodland						X		Х
G1.41	Alnus Swamp Woods not on acid peat			X	X	X	X	X	X
G1.51	Sphagnum Betula woods	X	X			X	X		Х
G1.6	Fagus woodland			X		X	X	X	Χ
G1.7	Thermophilous deciduous woodland			X	X	X	X	X	X
G1.8	Acidophilous Quercus- dominated woodland		X			X	X	X	
G1.918	Eurasian boreal Betula woods	X	X						
G1.925	Boreal Populus tremula woods	X	X						
G1.A1	Quercus - Fraxinus - Carpinus betulus woodland on eutrophic and mesotrophic soils	X	X	Х	X	Х	Х	X	Х
G1.A4	Ravine and slope woodland	X	X	X	Х	X	X		X
G1.B3	Boreal and boreonemoral Alnus woods	X	Х						
G3.1B	Alpine and Carpathian subalpine Picea forests					Х			
G3.1C	Inner range montane Picea forests					Х			
G3.1F	Enclave Picea abies forests		X				Х		
G3.25	Carpathian Larix and Pinus cembra forests					X			

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G3.4232	Sarmatic steppe Pinus sylvestris forests						X		X
G3.4E	Ponto-Caucasian Pinus sylvestris forests								X
G3.4G	Pinus sylvestris forest on chalk in the steppe zone								X
G3.5	Pinus nigra woodland (but excluding G3.57 : Pinus nigra reforestation)								X
G3.7	Lowland to montane mediterranean Pinus woodland (excluding Pinus nigra )								X
G3.9	Coniferous woodland dominated by Cupressaceae or Taxaceae								X
G3.A	Picea taiga woodland	X	X						
G3.B	Pinus taiga woodland	X	X						
G3.D	Boreal bog conifer woodland	Х	X						
G3.E	Nemoral bog conifer woodland		X			X	Χ		
H1	Terrestrial underground caves, cave systems, passages and waterbodies			X	Х	X	X	SR REF	X
H2.3	Temperate-montane acid siliceous screes					X		X	
H2.4	Temperate-montane calcareous and ultra-basic screes					X			
H2.5	Acid siliceous screes of warm exposures						Х	X	X
H2.6	Calcareous and ultra-basic screes of warm exposures					X	Х		X
H3.1	Acid siliceous inland cliffs					X	X	X	X
H3.2	Basic and ultra-basic inland cliffs					Х	Х		Х
H3.511	Limestone pavements					X	X		Х
H6	Recent volcanic features								Х
X01	Estuaries								Х
X02	Saline coastal lagoons								Х

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X03	Brackish coastal lagoons								Х
X04	Raised bog complexes	X	Х			X	X		
X09	Pasture woods (with a tree layer overlying pasture)	X	Х						
X18	Wooded steppe			SR REF	X		Х		Х
X29	Salt lake islands								Χ
X35	Inland Sand Dunes	X	Χ				X		Χ
X36	Depressions (pody) of the Steppe zone								Х