

TERRESTRIAL CONTINENTAL REGION

Reference List



Reference Lists include protected habitat types (Habitats Directive Annex I) and species (Habitats Directive Annex II) present in the bio-geographical region by Member State and for which the Member States have to propose Natura 2000 sites. The Reference Lists derive from the conclusions of bio-geographical seminars and are updated when new scientific information becomes available.

TERRESTRIAL CONTINENTAL REGION
REFERENCE LIST 2010

Symbol	Definition
X	Habitats / Species present on the biogeographical territory of the Member State
?	The presence of the habitat / species on the biogeographical territory of the Member State is not certain and needs further examination
Ex	Habitats / species is now extinct on the biogeographical territory of the Member State
e	Exception : habitats / species present in the Member State but not covered by Annex I / Annex II

HABITAT TYPES - ANNEX I

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1130		Estuaries		X	X		X			X		X	X		
1140		Mudflats and sandflats not covered by seawater at low tide		X	X		X			X			X		
1150	*	Coastal lagoons		X	X		X			X		X	X		
1160		Large shallow inlets and bays		X	X		X			X		X			
1210		Annual vegetation of drift lines		X	X		X			X		X	X		
1220		Perennial vegetation of stony banks		X	X					X					
1230		Vegetated sea cliffs of the Atlantic and Baltic coasts		X	X					X		X			
1240		Vegetated sea cliffs of the Mediterranean coasts with endemic <i>Limonium</i> spp.					X						X		
1310		Salicornia and other annuals colonizing mud and sand		X	X	X	X			X		X	X	X	X
1320		<i>Spartina</i> swards (<i>Spartinion maritimae</i>)		m			X						X		
1330		Atlantic salt meadows (<i>Glaucopuccinellietalia maritimae</i>)		X	X					X		X			
1340	*	Inland salt meadows		X	X	X						X		X	
1410		Mediterranean salt meadows (<i>Juncetalia maritimi</i>)					X						X	X	
1420		Mediterranean and thermo-Atlantic halophilous scrubs (<i>Sarcocornetea fruticosi</i>)					X						X		
1510	*	Mediterranean salt steppes (<i>Limonietalia</i>)					X								

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1530	*	Pannonic salt steppes and salt marshes							X					X	X
1620		Boreal Baltic islets and small islands								X					
1630	*	Boreal Baltic coastal meadows								X					
2110		Embryonic shifting dunes		X	X		X			X		X			
2120		Shifting dunes along the shoreline with <i>Ammophila arenaria</i> (white dunes)		X	X		X			X		X			
2130	*	Fixed coastal dunes with herbaceous vegetation (grey dunes)		X	X		X			X		X			
2140	*	Decalcified fixed dunes with <i>Empetrum nigrum</i>		X	X					X		X			
2150	*	Atlantic decalcified fixed dunes (<i>Calluno-Ulicetea</i>)			X										
2160		Dunes with <i>Hippophae rhamnoides</i>		X	X		X					X			
2170		Dunes with <i>Salix repens</i> ssp. <i>argentea</i> (<i>Salicion arenariae</i>)		X	X					X		X			
2180		Wooded dunes of the Atlantic, Continental and Boreal region		X	X					X		X			
2190		Humid dune slacks		X	X		X			X		X			
2230		<i>Malcolmietalia</i> dune grasslands					X								
2240		<i>Brachypodietalia</i> dune grasslands with annuals					X								
2250	*	Coastal dunes with <i>Juniperus</i> spp.		X			X								
2270	*	Wooded dunes with <i>Pinus pinea</i> and/or <i>Pinus pinaster</i>					X								
2310		Dry sand heaths with <i>Calluna</i> and <i>Genista</i>	X	X	X										
2320		Dry sand heaths with <i>Calluna</i> and <i>Empetrum nigrum</i>		X	X					X					
2330		Inland dunes with open <i>Corynephorus</i> and <i>Agrostis</i> grasslands	X	X	X	X	X			X	X	X			
2340	*	Pannonic inland dunes							X					X	
3110		Oligotrophic waters containing very few minerals of sandy plains (<i>Littorelletalia uniflorarum</i>)	X	X	X		X			X		X			
3120		Oligotrophic waters containing very few minerals generally on sandy soils of the West Mediterranean, with <i>Isoetes</i> spp.				X									
3130		Oligotrophic to mesotrophic standing waters with vegetation of the <i>Littorelletea uniflorae</i> and/or of the <i>Isoeto-Nanojuncetea</i>	X	X	X	X	X	X	X	X	X	X	X	X	X
3140		Hard oligo-mesotrophic waters with benthic vegetation	X	X	X	X	X	X	X	X	X	X		X	X

Reference list - Continental region July 2008

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
		of Chara spp.													
3150		Natural eutrophic lakes with Magnopotamion or Hydrocharition-type vegetation	X	X	X	X	X	X	X	X	X	X	X	X	X
3160		Natural dystrophic lakes and ponds	X	X	X	X			X	X	X	X		X	X
3170	*	Mediterranean temporary ponds				X	X								
3180	*	Turloughs			X								X		
3210		Fennoscandian natural rivers								X					
3220		Alpine rivers and the herbaceous vegetation along their banks			X		X		X		X	X	X		X
3230		Alpine rivers and their ligneous vegetation with Myricaria germanica			X	X	X				X		X		
3240		Alpine rivers and their ligneous vegetation with Salix elaeagnos			X	X	X		X		X		X		X
3260		Water courses of plain to montane levels with the Ranunculion fluitantis and Callitriche-Batrachion vegetation	X	X	X	X	X	X	X	X	X	X	X	X	X
3270		Rivers with muddy banks with Chenopodium rubri p.p. and Bidention p.p. vegetation	X	X	X	X	X		X		X	X	X	X	X
3280		Constantly flowing Mediterranean rivers with Paspalo-Agrostidion species and hanging curtains of Salix and Populus alba					X								
4010		Northern Atlantic wet heaths with Erica tetralix	X	X	X	X				X		X			
4020	*	Temperate Atlantic wet heaths with Erica ciliaris & Erica tetralix				X									
4030		European dry heaths	X	X	X	X	X	X	X	X	X	X			
4060		Alpine and Boreal heaths			X	X	X				X	X		X	
4070	*	Bushes with Pinus mugo and Rhododendron hirsutum (Mugo-Rhododendretum hirsuti)					X				X	X		X	
4080		Sub-Arctic Salix sp. scrub									X	X		X	
4090		Endemic oro-Mediterranean heaths with gorse					X							X	
40A0	*	Subcontinental peri-Pannonic scrub									X	X		X	X
40C0	*	Ponto-Sarmatic deciduous thickets												X	X
5110		Stable xerothermophilous formations with Buxus sempervirens on rock slopes (Berberidion p.)	X		X	X	X	X							

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
5120		Mountain Cytisus purgans formations				X									
5130		Juniperus communis formations on heaths or calcareous grasslands	X	X	X	X	X	X	X	X	X	X	X	X	
5210		Arborescent matorral with juniperus spp.				X	X							X	
5230	*	Arborescent matorral with Laurus nobilis					X								
5310		Laurus nobilis thickets					X								
5330		Thermo-Mediterranean and pre-desert scrub					X								
6110	*	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	X		X	X	X	X	X	X	X	X	X	X	X
6120	*	Xeric sand calcareous grasslands	X	X	X	X		X		X		X			X
6130		Calaminarian grasslands of the Violeralia calaminariae	X		X		X		X			X			
6150		Siliceous alpine and boreal grasslands			X						X	X		X	
6170		Alpine and subalpine calcareous grasslands				X	X								
6190		Rupicolous pannonic grasslands (Stipo-Festucetalia pallentis)									X	?			X
6210	*	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco Brometalia)(*important orchid sites)	X	X	X	X	X	X	X	X	X	X	X	X	X
6220	*	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea				X	X							X	
6230	*	Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas in Continental Europe)	X	X	X	X	X	X	X	X	X	X		X	
6240	*	Sub-Pannonic steppic grassland			X				X		X			X	X
6250	*	Pannonic loess steppic grasslands							X		X			X	
6260	*	Pannonic sand steppes							X					X	
6270	*	Fennoscandian lowland species-rich dry to mesic grasslands								X					
6280	*	Nordic alvar and precambrian calcareous flatrocks								X					
62A0		Eastern sub-Mediterranean dry grasslands (Scorzoneratalia villosae)											X	X	
62C0	*	Ponto-Sarmatic steppes												X	X
62D0		Oro-Moesian acidophilous grasslands												X	
6410		Molinia meadows on calcareous, peaty or clayey-silt-	X	X	X	X	X	X	X	X	X	X	X	X	X

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
		laden soils (Molinion caenuleae)													
6420		Mediterranean tall humid grasslands of the Molinio-Holoschoenion					X							X	
6430		Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	X	X	X	X	X	X	X	X	X	X	X	X	X
6440		Alluvial meadows of river valleys of the Cnidion dubii			X	X			X		X	X		X	X
6510		Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	X		X	X	X	X	X	X	X	X	X	X	X
6520		Mountain hay meadows	X		X	X	X		X		X	X	X	X	
6530	*	Fennoscandian wooded meadows								X					
7110	*	Active raised bogs	X	X	X	X	X		X	X	X	X			
7120		Degraded raised bogs still capable of natural regeneration	X	X	X	X			X	X	X	X			
7140		Transition mires and quaking bogs	X	X	X	X	X	X	X	X	X	X	X	X	X
7150		Depressions on peat substrates of the Rhynchosporion	X	X	X	X	X		X		X	X	X		X
7160		Fennoscandian mineral-rich springs and springfens								X					
7210	*	Calcareous fens with Cladium mariscus and species of the Caricion davallianae		X	X	X	X		X	X	X	X	X	X	X
7220	*	Petrifying springs with tufa formation (Cratoneurion)	X	X	X	X	X	X	X	X	X	X	X	X	X
7230		Alkaline fens	X	X	X	X	X		X	X	X	X	X	X	X
8110		Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Caleopsietalia ladani)	X		X	X	X				X	X		X	
8120		Calcareous and calcshist screes of the montane to alpine levels (Thlaspietea rotundifolii)				X	X							X	X
8130		Western Mediterranean and thermophilous screes				X	X								
8150		Medio-European upland siliceous screes			X	X		X	X		X	X			
8160	*	Medio-European calcareous screes of hill and montane levels	X		X	X	X	X			X	X	X		X
8210		Calcareous rocky slopes with chasmophytic vegetation	X		X	X	X	X	X		X	X	X	X	X
8220		Siliceous rocky slopes with chasmophytic vegetation	X	X	X	X	X	X	X	X	X	X	X	X	X
8230		Siliceous rock with pioneer vegetation of the Sedo-Scleranthon or of the Sedo albi-Veronicion dillenii	X	m	X	X	X	X	X	X	X	X		X	X
8240	*	Limestone pavements				X	X			X					
8310		Caves not open to the public	X		X	X	X	X	X	X	X	X	X	X	X

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
9010	*	Western Taïga								X					
9020	*	Fennoscandian hemiboreal natural old broad-leaved deciduous forests (<i>Quercus</i> , <i>Tilia</i> , <i>Acer</i> , <i>Fraxinus</i> or <i>Ulmus</i>) rich in epiphytes								X					
9070		Fennoscandian wooded pastures								X					
9080	*	Fennoscandian deciduous swamp woods								X					
9110		Luzulo-Fagetum beech forests	X	X	X	X	X	X	X	X	X	X	X	X	X
9120		Atlantic acidophilous beech forests with <i>Ilex</i> and sometimes also <i>Taxus</i> in the shrublayer (<i>Quercion robori-petraeae</i> or <i>Ilici-Fagenion</i>)	X	X	X	X		X							
9130		<i>Asperulo-Fagetum</i> beech forests	X	X	X	X	X	X	X	X	X	X		X	X
9140		Medio-European subalpine beech woods with <i>Acer</i> and <i>Rumex arifolius</i>			X	X					X	?			
9150		Medio-European limestone beech forests of the <i>Cephalanthero-Fagion</i>	X	X	X	X	X	X	X		X	X		X	
9160		Sub-Atlantic and medio-European oak or oak-hornbeam forests of the <i>Carpinion betuli</i>	X	X	X	X	X	X	X	X		X			
9170		<i>Galio-Carpinetum</i> oak-hornbeam forests		X	X	X			X	X	X	X		X	X
9180	*	<i>Tilio-Acerion</i> forests of slopes, screes and ravines	X		X	X	X	X	X	X	X	X	X	X	X
9190		Old acidophilous oak woods with <i>Quercus robur</i> on sandy plains	X	X	X	X	X			X	X	X			
91D0	*	Bog woodland	X	X	X	X		X	X	X	X	X		X	X
91E0	*	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion alvae</i>)	X	X	X	X	X	X	X	X	X	X	X	X	X
91F0		Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (<i>Ulmenion minoris</i>)	X		X	X	X		X	X	X	X	X	X	X
91G0	*	Pannonic woods with <i>Quercus petraea</i> and <i>Carpinus betulus</i>			X				X		X			X	
91H0	*	Pannonian woods with <i>Quercus pubescens</i>					X		X		X			X	X
91I0	*	Euro-Siberian steppe woods with <i>Quercus</i> spp.							X		X	X		X	X
91K0		Illyrian <i>Fagus sylvatica</i> forests (<i>Aremonio-fagion</i>)											X		X
91L0		Illyrian oak-hornbeam forests (<i>Erythronio-Carpinion</i>)											X		X
91M0		Pannonian-Balkan turkey oak-sessile oak forests												X	X

Code	P	Description	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
91P0		Holy Cross fir forests (<i>Abietelum polonicum</i>)										X			
91R0		Dinaric dolomite Scots pine forests (<i>Genisto januensis-Pinetum</i>)											X		
91S0	*	Western Pontic beech forests												X	
91T0		Central European lichen scots pine forests			X						X	X			
91U0		Sarmatic steppe pine forests			X						X				
91V0		Dacian beech forests (<i>Symphyto-Fagion</i>)													X
91W0		Moesian beech forests												X	
91Y0		Dacian oak and hornbeam forests													X
91Z0		Moesian silver lime woods												X	
91AA	*	Eastern white oak woods												X	X
91BA		Moesian silver fir forests												X	
91CA		Rhodopide and Balkan Range Scits pine forests												X	
9210	*	Apennine beech forests with <i>Taxus</i> and <i>Ilex</i>					X								
9220	*	Apennine beech forests with <i>Abies alba</i> and beech forests with <i>Abies nebrodensis</i>					X								
9260		<i>Castanea sativa</i> woods				X	X		X					X	X
92A0		<i>Salix alba</i> and <i>Populus alba</i> galleries				X	X							X	X
92C0		<i>Planatus orientalis</i> and <i>Liquidambar</i> woods (<i>Platanion orientalis</i>)												X	
92D0		Southern riparian galleries and thickets (<i>Nerio-Tamaricetea</i> and <i>Securinegion tinctoriae</i>)												X	
9340		<i>Quercus ilex</i> and <i>Quercus rotundifolia</i> forests				X	X						X		
9410		Acidophilous <i>Picea</i> forests of the montane to alpine levels (<i>Vaccinio-Piceetea</i>)			X	X	X		X		X	X		X	X
9430	*	Subalpine and montane <i>Pinus uncinata</i> forests (* if on gypsum or limestone)				X	X								
9530	*	(Sub-)Mediterranean pine forest with endemic black pines					X		X					X	X
9560	*	Endemic forests with <i>Juniperus</i> spp.												X	

SPECIES - ANNEX II

Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
		MAMMALS													
1302		Rhinolophus mehelyi												X	X
1303		Rhinolophus hipposideros	X		X	X	X	X	X		X	X	X	X	X
1304		Rhinolophus ferrumequinum	X		X	X	X	X	X				X	X	X
1305		Rhinolophus euryale				X	X						X	X	X
1306		Rhinolophus blasii											Ex	X	X
1307		Myotis blythii				X	X		X				X	X	X
1308		Barbastella barbastellus	X	m	X	X	X	X	X	X	X	X	X	X	X
1310		Miniopterus schreibersi				X	X		X				X	X	X
1316		Myotis capaccinii					X						X	X	X
1318		Myotis dasycneme	X	X	X	X						X			X
1321		Myotis emarginatus	X		X	X	X	X	X		X	X	X	X	X
1323		Myotis bechsteini	X	m	X	X	X	X	X		X	X	X	X	X
1324		Myotis myotis	X		X	X	X	X	X		X	X	X	X	X
1335		Spermophilus citellus							X			X		X	X
1337		Castor fiber			X	X			X	e	X	X	X		X
1349		Tursiops truncatus					X						?		
1351		Phocoena phocoena		X	X					X		X			
1352	*	Canis lupus			X		X				X	X	X	X	X
1354	*	Ursus arctos					X			e	X		X	X	X
1355		Lutra lutra	X	X	X	X		X	X		X	X	X	X	X
1356	*	Mustela lutreola										Ex		Ex	
1361		Lynx lynx			X	X			X		X	X	X	X	X
1366	*	Monachus monachus											Ex		
2021		Sicista subtilis										X		Ex	X
2608	*	Spermophilus suslicus										X			
2609		Mesocricetus newtoni												X	
2617		Myomimus roachi												X	
2633		Mustela eversmannii										X		X	?
2647	*	Bison bonasus										X			Ex

Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
4003	*	Marmota marmota latirostris									X	X			
4006	*	Rupicapra rupicapra balcanica												X	
		REPTILES													
1217		Testudo hermanni					X							X	X
1219		Testudo graeca												X	
1220		Emys orbicularis			X	X	X		X			X	X	X	X
1222		Mauremys caspica												X	
1279		Elaphe quatuorlineata					X						X	X	X
1293		Elaphe situla												X	
1298		Vipera ursinii (except rakosiensis)					X							Ex	X
4121	*	Vipera ursinii rakosiensis												Ex	X
		AMPHIBIANS													
1166		Triturus cristatus	X	X	X	X		X	X	X	X	X		X	X
1167		Triturus carnifex					X		X		X		X		
1171		Triturus kerelini												X	
1175		Salamandrina terdigitata					X								
1181		Hydromantes ambrosii					X								
1186		Proteus anguinus					X						X		
1188		Bombina bombina		X	X				X	X	X	X	X	X	X
1193		Bombina variegata			X	X	X	X	X		X	X	X	X	X
1199	*	Pelobates fuscus insubricus					X								
1215		Rana latastei					X						X		
1993		Triturus dobrogicus							X					X	X
2001		Triturus montadoni													?
		FISH													
1095		Petromyzon marinus		X	X	X	X			e		X			
1096		Lampetra planeri	X	X	X	X	X	X	X	e	X	X			
1097		Lethenteron zanandreaei					X						X		
1098		Eudontomyzon spp.			X				X		X	X	X	X	X
1099		Lampetra fluviatilis	X	X	X	X	X			e		X			
1100	*	Acipenser naccarii					X								

Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1102		Alosa alosa		X	X	X									
1103		Alosa fallax		X	X	X	X					X			
1105		Hucho hucho			X				X				X		X
1106		Salmo salar	X		X	X		X		X	X	X			
1107		Salmo marmoratus					X						X		
1113	*	Coregonus oxyrhynchus			X										
1114		Rutilus pigus			X		X		X				X		?
1115		Chondrostoma genei					X						X		
1122		Gobio uranoscopus			X				X				X	X	X
1124		Gobio albipinnatus			X				X		X	X	X	X	X
1126		Chondrostoma toxostoma				X									
1130		Aspius aspius			X	X			X	X	X	X	X	X	X
1131		Leuciscus souffia			X	X	X		X				X		X
1132		Leuciscus lucumonis					X								
1134		Rhodeus sericeus amarus	X		X	X		X	X		X	X	X	X	X
1136		Rutilus rubilio					X						X		
1137		Barbus plebejus					X						X	X	
1138		Barbus meridionalis				X	X		X			X	X	X	X
1139		Rutilus frisii meidingeri			X				X						
1140		Chondrostoma soetta					X								
1141		Chalcalburnus chalcoides			X								X	?	?
1145		Misgurnus fossilis			X	X			X		X	X	X	X	X
1146		Sabanejewia aurata							X		X	X	X	X	X
1149		Cobitis taenia	X	X	X	X	X		X	X	X	X	X	X	X
1152		Aphanius fasciatus					X						X		
		INVERTEBRATES													
1013		Vertigo geyeri		X	X				X	X					
1014		Vertigo angustior		X	X	X	X		X	X	X	X	X	X	X
1015		Vertigo genesii										?			
1016		Vertigo moulinsiana	X	X	X	X	X		X	X	X	X		X	Ex
1029		Margaritifera margaritifera	X		X	X		X	X	X	X	Ex			

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Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1032		Unio crassus	X	X	X	X		X	X	X	X	X	X	X	X
1037		Ophiogomphus cecilia		X	X	X	X		X		X	X	X	X	X
1041		Oxygastra curtisii	X		X	X	X	X							
1042		Leucorrhinia pectoralis		X	X	X	X		X	X	X	X	X	X	X
1043		Lindenia tetraphylla											Ex		
1044		Coenagrion mercuriale	X		X	X	X					Ex			X
1052		Hypodryas maturna			X	X			X		X	X	X	X	X
1059		Maculinea teleius			X	X	X		X		X	X	X		X
1060		Lycaena dispar	X		X	X	X	X	X		X	X	X	X	X
1061		Maculinea nausithous			X	X			X		X	X	X	X	X
1065		Euphydryas aurinia	X	X	X	X	X	X	X	X	X	X	X	X	X
1071		Coenonympha oedippus				X	X		X			X	X		
1074		Eriogaster catax	X		X	X	X		X		X	X	X	X	X
1078	*	Callimorpha quadripunctaria	X		X	X	X	X	X		X	X	X	X	X
1079		Limoniscus violaceus			X	X			X		X	?	Ex		
1081		Dytiscus latissimus		X	X					X		X			
1082		Graphoderus bilineatus		X	X		X		X	X	X	X	X		X
1083		Lucanus cervus	X		X	X	X		X	X	X	X	X	X	X
1084	*	Osmoderma eremita		X	X	X	X		X	X	X	X	X	X	X
1085		Buprestis splendens										X			X
1086		Cucujus cinnaberinus			X				X		X	X	X	X	
1087	*	Rosalia alpina			X	X	X		X		X	Ex	X	X	X
1088		Cerambyx cerdo			X	X	X		X		X	X	X	X	X
1089		Morimus funereus					X		X				X	X	X
1092		Austropotamobius pallipes			X	X	X						X		
1093		Austropotamobius torrentium				X					X		X	X	X
1154		Pomatoschistus canestrini					X								
1155		Knipowitschia panizzae					X								
1156		Padogobius nigricans					X								
1157		Gymnocephalus schraetzer			X				X				X	X	X
1158		Zingel asper				X									

Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1159		Zingel zingel			X				X					X	X
1160		Zingel streber			X				X				X	X	X
1163		Cottus gobio	X		X	X	X	X	X	X	X	X	X	X	X
1914	*	Carabus menetriesi pacholei			X				X		X			X	
1915	*	Helicopsis striata austriaca							X						
1920		Boros schneideri											X		
1923		Mesosa myops										?			
1924		Oxyporus mannerheimii										X			Ex
1925		Pytho kolwensis										X			
1927		Stephanopachys substriatus			X										?
1936		Anthrenochernes stellae		X	X					X					
1991		Sabanejewia larvata					X								
1994		Hydromantes strinatii					X								
1998	*	Romanichthys valsanicola													X
2001		Triturus montandoni									X	X			?
2011		Umbra krameri											X	X	X
2511		Gobio kessleri									X	X	X	X	X
2522		Pelecus cultratus										X	X	X	X
2533		Cobitis elongata											X	X	X
2555		Gymnocephalus baloni											X	X	X
4008		Triturus vulgaris ampelensis													X
4009	*	Phoxinus pecnurus										X			
4011		Bolbelasmus unicornis												X	X
4012		Carabus hampei													X
4013		Carabus hungaricus									X			X	X
4014		Carabus variolosus									X	?	X	X	X
4019		Leptodirus hochenwarti											X		
4020		Pillemia tigrina												X	X
4021	*	Phryganophilus ruficollis										X			
4022		Probaticus subrugosus												X	
4023		Propomacrus cypriacus												X	

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Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
4024	*	Pseudogautrotina excellens										?			
4026		Rhysodes sulcatus									X	X		X	X
4027		Arytrura musculus												?	X
4028		Catopta thrips												X	X
4030		Colias myrmidone									X	X	X	?	X
4031		Cucullia mixta													X
4032		Dioszeghyana schmidtii												X	X
4033		Erannis ankeraria											X		
4034		Glyphipterix loricatella													X
4035		Gortyna borelli lunata			X									X	X
4036		Leptidea morsei											X		X
4037		Lignyopectera fumidaria												X	
4038		Lycaena helle			X	X						X			X
4039	*	Nymphalis vaualbum											Ex	X	X
4042		Polyommatus eroides										X		X	
4043		Pseudophilotes bavius												?	X
4045		Coenagrion ornatum			X						X	X	X	X	X
4046		Cordulegaster heros											X	X	X
4048		Isophya costata													X
4050		Isophya stysi													X
4052		Odontopodisma rubripes												X	X
4053		Paracaloptenus caloptenoides												X	X
4054		Pholidoptera transsylvanica													X
4055		Stenobothrus eurasius									X				
4056		Ansius vorticulus			X						X	X	X	X	X
4057		Chilostoma banaticum													X
4064		Theodoxus transversalis												X	?
4065		Congerina kusceri											X		
4125		Alosa immaculata												X	X
		PLANTS													
1379		Mannia triandra			X	X			X		X	Ex	X		

Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1381		Dicranum viride	X		X	X		X	X		X	X	X	X	X
1383		Dichelyma capillaceum								X		Ex			
1385		Bruchia vogesiaca				X									
1386		Buxbaumia viridis		X	X	X	X		X	X	X	X	X	X	
1387		Orthotrichum rogeri			X										
1389		Meesia longiseta											Ex		X
1393		Drepanocladus vernicosus	X	X	X	X			X	X	X	X	X	X	
1396		Nothothylas orbicularis			X						Ex				
1415		Isoetes malinverniana					X								
1419		Botrychium simplex		X		X				X	Ex				
1421		Trichomanes speciosum	X		X	X		X			X	X			
1428		Marsilea quadrifolia			X	X	X					X	X	X	X
1437		Thesium ebracteatum			X				X		X	X			Ex
1443	*	Salicornia veneta					X								
1458		Moehringia tommasinii					X						X		
1474		Aquilegia bertolonii					X								
1477		Pulsatilla patens			X						X	X			X
1479		Adonis distorta					X								
1493		Sisymbrium supinum				X				X					
1498		Brassica glabrescens					X								
1502		Erucastrum palustre					X								
1516		Aldrovanda vesiculosa			?						Ex	X		X	Ex
1525		Saxifraga berica					X								
1528		Saxifraga hirculus		X	X	X					Ex	X			
1547		Genista holopetala					X						X		
1581		Kosteletzkya pentacarpos					X								
1604		Eryngium alpinum				X									
1614		Apium repens			X	X			X			X	X		
1617		Angelica palustris			X						X	X			X
1627	*	Primula apennina					X								
1646	*	Armeria helodes					X								

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Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
1670		Myosotis rehsteineri			X		X								
1689		Dracocephalum austriacum							X		X				X
1714		Euphrasia marchesettii					X								
1758		Ligularia sibirica				X					X	X			X
1798		Centaurea kartschiana					X								
1805	*	Jurinea cyanoides			X						X				
1831		Luronium natans	X		X	X				X	X	X			Ex
1832		Caldesia parnassifolia			X	X						Ex		Ex	Ex
1833		Najas flexilis								X		Ex			
1880	*	Stipa veneta					X								
1881	*	Stipa bavarica			X										
1882		Bromus grossus	X		X								Ex		
1887		Coleanthus subtilis			X						X	X			
1898		Eleocharis carniolica					X					X	X	X	X
1902		Cypripedium calceolus		X	X	X			X		X	X	X	X	X
1903		Liparis loeselii	X	X	X	X	X		X	X	X	X		Ex	X
1916	*	Artemisia laciniata							X						
1917	*	Artemisia pancicii							X						
1939		Agrimonia pilosa										X			X
1946		Artemisia oelandica								X					
1954		Dianthus arenarius arenarius								X					
1974		Senecio jacobea gotlandicus								X					
1979		Bryhnia novae-angliae								X					
1982		Encalypta mutica								X					
1988		Tortella rigens								X					
2071		Cerastium alsinifolium									X				
2077	*	Minuartia smejkalii											X		
2079		Moehringia jankae												X	
2093		Pulsatilla grandis									X		X		X
2097		Paeonia officinalis banatica													X
2109	*	Cochlearia polonica										X			

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Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
2120		<i>Thlaspi jankae</i>													X
2125		<i>Potentilla emilii-popii</i>												X	
2132		<i>Astragalus peterfii</i>													X
2170	*	<i>Ferula sadleriana</i>													X
2189		<i>Galium cracoviense</i>										X			
2191		<i>Galium moldavicum</i>													X
2216		<i>Linaria loeselii</i>										X			
2233	*	<i>Campanula gelida</i>									X				
2249		<i>Carlina onopordifolia</i>										X			
2253		<i>Centaurea jankae</i>												X	
2285		<i>Colchicum arenarium</i>												?	X
2300		<i>Tulipa hungarica</i>													X
2317	*	<i>Poa riphaea</i>									X				
2318		<i>Stipa danubialis</i>													X
2327		<i>Himantoglossum caprinum</i>												X	X
4066		<i>Asplenium adulterinum</i>			X						X	X	X		X
4067		<i>Echium russicum</i>									X	X		X	X
4068		<i>Adenophora lilifolia</i>									X	X	X		X
4069	*	<i>Campanula bohémica</i>									X	X			
4070	*	<i>Campanula serrata</i>													X
4073		<i>Dianthus arenarius bohémicus</i>									X				
4076	*	<i>Dianthus moravicus</i>									X				
4080		<i>Centaurea immanuelis-loewii</i>												X	
4087	*	<i>Serratula lycopifolia</i>									X	X	X		X
4088		<i>Tephrosieris longifolia moravica</i>									X				
4091		<i>Crambe tataria</i>												X	X
4093		<i>Rhododendron luteum</i>										X	X		
4094	*	<i>Gentianella bohémica</i>									X	X			
4095	*	<i>Stipa zaleskii</i>									X				
4096		<i>Gladiolus palustris</i>			X	X	X				X	X	X	?	X
4097		<i>Iris aphylla hungarica</i>					X								X

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Code	P	Species Name	BE	DK	DE	FR	IT	LU	AT	SE	CZ	PL	SI	BG	RO
4098		Iris humilis arenaria													X
4103	*	Dactylorhiza kalopissii												X	
4104		Himantoglossum adriaticum									X		X		
4108		Primula carniolica											X		
4109		Aconitum firmum moravicum									X				
4113	*	Galium sudeticum									X	X			
4117		Hladnikia pastinacifolia											X		
4166		Tozzia carpathica												X	