

DETAILED CONCLUSIONS OF THE REPRESENTATIVITY OF SPECIES AND HABITATS IN THE pSCI'S OF THE CZECH REPUBLIC

Mini bio-geographical seminar with the Czech Republic , Průhonice, 24-25 March 2011

NOTES

1. Species with sufficient decisions are not listed.
2. Please visit http://bd.eionet.europa.eu/activities/Natura_2000/chapter4 for explanations of conclusion coding

1. Continental Terrestrial Region

Databases compared: 2005-06 vs 2010-09

HABITATS		Conclusion 2011	Comments 2011
1340	* Inland salt meadows	IN MOD	
2330	Inland dunes with open <i>Corynephorus</i> and <i>Agrostis</i> grasslands	IN MOD GEO	West and South
3140	Hard oligo-mesotrophic waters with benthic vegetation of <i>Chara</i> spp.	IN MOD/IN MIN	
3150	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> -type vegetation	IN MOD	Labské údolí
3160	Natural dystrophic lakes and ponds	IN MIN	e.g. Šumava,
3260	Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitriche-Batrachion</i> vegetation	IN MIN	
3270	Rivers with muddy banks with <i>Chenopodion rubri</i> p.p. and <i>Bidention</i> p.p. vegetation	IN MOD	Labské údolí
40A0	* Subcontinental peri-Pannonic scrub	SR	Central Moravia
5130	<i>Juniperus communis</i> formations on heaths or calcareous grasslands	IN MIN	
6110	* Rupicolous calcareous or basophilic grasslands of the <i>Alysson-Sedion albi</i>	IN MIN/SR	IN MIN: (Hradiště) SR: upper Elbe river
6230	* Species-rich <i>Nardus</i> grasslands, on silicious substrates in mountain areas (and submountain areas in Continental Europe)	IN MOD GEO	Českomoravská vrchovina

HABITATS		Conclusion 2011	Comments 2011
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	IN MIN	
7230	Alkaline fens	IN MIN/SR	SR: Beskydy
8150	Medio-European upland siliceous screes	IN MOD	Labské údolí, Moravia
8160	* Medio-European calcareous scree of hill and montane levels	IN MOD	Labské údolí
9180	* <i>Tilio-Acerion</i> forests of slopes, screes and ravines	IN MOD	Labské údolí
9190	Old acidophilous oak woods with <i>Quercus robur</i> on sandy plains	IN MOD GEO	South and West Bohemia
91E0	* Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>)	IN MOD	Labské údolí
91G0	* Pannonic woods with <i>Quercus petraea</i> and <i>Carpinus betulus</i>	IN MOD	Ždánický les
91I0	* Euro-Siberian steppic woods with <i>Quercus</i> spp.	SR	NGO sites in the Southwest
91T0	Central European lichen scots pine forests	SR	South and West

ANIMAL SPECIES		Conclusion 2011	Comments 2011
1037	<i>Ophiogomphus cecilia</i>	SR	Check information in Dolný, Bárta et al. 2008
1042	<i>Leucorrhinia pectoralis</i>	SR	NW: Světlík, Březina, Hornojiřetinská výsypka. NE: Poštovní pond
1052	<i>Hypodryas maturna</i>	SUF CD	Please change genus name from <i>Euphydryas</i> to <i>Hypodryas</i> as in the Annex I of the Habitats Directive
1059	<i>Maculinea teleius</i>	IN MOD	NGO site Slavíkovy ostrovy
1061	<i>Maculinea nausithous</i>	IN MOD	2 NGO sites Labišťata and Slavíkovy ostrovy
1086	<i>Cucujus cinnaberinus</i>	IN MOD	West and Central Bohemia
1096	<i>Lampetra planeri</i>	IN MIN	České Švýcarsko
1106	<i>Salmo salar</i>	IN MOD	Labské údolí.
1166	<i>Triturus cristatus</i>	SR	2 sites east Bohemia
1188	<i>Bombina bombina</i>	SR	2 sites east Bohemia as 1166
1193	<i>Bombina variegata</i>	IN MOD / IN MIN	IN MOD: 2 sites - Dobřany – military domains, Vidnava – forest complex INMIN: south Bohemia
1337	<i>Castor fiber</i>	IN MOD	Labské údolí.
4045	<i>Coenagrion ornatum</i>	SR	

PLANT SPECIES		Conclusion 2011	Comments 2011
1381	<i>Dicranum viride</i>	SR	PR Netřeb
1386	<i>Buxbaumia viridis</i>	SR	Occurrence in Šumava
1393	<i>Drepanocladus vernicosus</i>	IN MIN	Restore to Rtajske rybníky where it was deleted by technical error

2. Pannonian Terrestrial Region

Databases compared: 2005-06 vs 2010-09

HABITATS		Conclusions 2011	Comments 2011
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoeto-Nanojuncetea	SR	NGO site Otnice

ANIMAL SPECIES		Conclusion 2011	Comments 2011
1037	<i>Ophiogomphus cecilia</i>	IN MOD	Meandry Jihlavy
1052	<i>Hypodryas maturna</i>	Delete from the Reference List	
1124	<i>Gobio albipinnatus</i>	IN MOD	Meandry Jihlavy
1307	<i>Myotis blythii</i>	SR	Ref. List