

## Habitats Final Conclusion Switzerland - July 2012

CODE	Title	iso	biogeo	final concl.	final comment
C1.1	Permanent oligotrophic lakes, ponds and pools	СН	CON	IN MOD & CD	Discussion on definition between PalHab and EUNIS; Definition of EUNIS will be used to enlarge the number of sites
C1.1	Permanent oligotrophic lakes, ponds and pools	СН	ALP	IN MOD	Discussion on definition between PalHab and EUNIS; Definition of EUNIS will be used to enlarge the number of sites
C1.222	Floating [Hydrocharis morsus-ranae] rafts	СН	ALP	IN MAJ	Definitely present
C1.222	Floating [Hydrocharis morsus-ranae] rafts	СН	CON	IN MAJ	Definitely present
C1.223	Floating [Stratiotes aloides] rafts	СН	ALP	A	Present but S. aloides is not indigenous in CH;
C1.223	Floating [Stratiotes aloides] rafts	СН	CON	А	Present but S. aloides is not indigenous in CH;
C1.224	Floating [Utricularia australis] and [Utricularia vulgaris] colonies	СН	ALP	IN MOD	
C1.224	Floating [Utricularia australis] and [Utricularia vulgaris] colonies	СН	CON	IN MAJ	Small colonies of Utricularia exists in Lake Neuchatel.
C1.226	Floating [Aldrovanda vesiculosa] communities	СН	ALP	А	Present but A. vesiculosa is not indigenous in CH;
C1.226	Floating [Aldrovanda vesiculosa] communities	СН	CON	A	Present but A. vesiculosa is not indigenous in CH
C1.25	Charophyte submerged carpets in mesotrophic waterbodies	СН	ALP	IN MAJ	
C1.25	Charophyte submerged carpets in mesotrophic waterbodies	СН	CON	IN MAJ	Mostly in continental
C1.3411	[Ranunculus] communities in shallow water	СН	ALP	A & CD	
C1.3411	[Ranunculus] communities in shallow water	СН	CON	IN MIN	Lac de Neuchatel
C1.3413	[Hottonia palustris] beds in shallow water	СН	CON	IN MAJ	
C1.3413	[Hottonia palustris] beds in shallow water	СН	ALP	IN MAJ	
C1.44	Charophyte submerged carpets in dystrophic waterbodies	СН	ALP	SR Ref	
C1.44	Charophyte submerged carpets in dystrophic waterbodies	СН	CON	SR Ref	
C2.12	Hard water springs	СН	ALP	IN MOD	
C2.12	Hard water springs	СН	CON	IN MOD	

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C3.41	Euro-Siberian perennial amphibious communities	СН	ALP	IN MAJ	
C3.41	Euro-Siberian perennial amphibious communities	СН	CON	IN MOD	Lake Constance, Lake Joux?
C3.511	Freshwater dwarf [Eleocharis] communities	СН	ALP	IN MAJ	Question on definition of PalHab
C3.511	Freshwater dwarf [Eleocharis] communities	СН	CON	SR	Present in one ASCI + Tto be checked if other sites are present
C3.5132	Swards of small [Cyperus] species	СН	ALP	IN MOD	Analysis was made at higher level C3.51, including next type
C3.5132	Swards of small [Cyperus] species	СН	CON	IN MOD	Analysis was made at higher level C3.51, including next type
C3.5133	Wet ground dwarf herb communities	СН	CON	IN MAJ	Analysis was made at higher level C3.51, including previous type
C3.5133	Wet ground dwarf herb communities	СН	ALP	IN MAJ	Analysis was made at higher level C3.51, including previous type
C3.55	Sparsely vegetated river gravel banks	СН	ALP	IN MOD	
C3.55	Sparsely vegetated river gravel banks	СН	CON	IN MOD	
C3.62	Unvegetated river gravel banks	СН	ALP	IN MOD	Related to the split in definition from PalHab to EUNIS
C3.62	Unvegetated river gravel banks	СН	CON	IN MAJ	Related to the split in definition from PalHab to EUNIS. In some sites with 3.55 also 3.62 is present
D2.3	Transition mires and quaking bogs	СН	ALP	IN MOD	
D2.3	Transition mires and quaking bogs	СН	CON	IN MOD	
D4.1	Rich fens, including eutrophic tall-herb fens and calcareous flushes and soaks	СН	ALP	IN MOD	
D4.1	Rich fens, including eutrophic tall-herb fens and calcareous flushes and soaks	СН	CON	IN MOD	
D4.2	Basic mountain flushes and streamsides, with a rich arctic-montane flora	СН	ALP	IN MOD	
D4.2	Basic mountain flushes and streamsides, with a rich arctic-montane flora	СН	CON	A & CD	
D5.2	Beds of large sedges normally without free- standing water	СН	CON	IN MOD	Problem of transfer from PalHab to EUNIS
D5.2	Beds of large sedges normally without free- standing water	СН	ALP	IN MOD	Problem of transfer from PalHab to EUNIS, EUNIS definition of habitat is broader.
E1.112	[Sempervivum] or [Jovibarba] communities on rock debris	СН	ALP	IN MAJ	Was previously covered in another habitat type
E1.112	[Sempervivum] or [Jovibarba] communities on rock debris	СН	CON	IN MAJ	Was previously covered in another habitat type
E1.2	Perennial calcareous grassland and basic steppes	СН	ALP	IN MOD	

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E1.2	Perennial calcareous grassland and basic steppes	СН	CON	IN MOD	
E1.71	[Nardus stricta] swards	СН	ALP	SR	Problem of definition and how to identify this unit in the field
E1.71	[Nardus stricta] swards	СН	CON	SR	Problem of definition and how to identify this unit in the field
E2.25	Continental meadows	СН	ALP	A	According to PalHab definition this type does not occur in West-Europe
E2.25	Continental meadows	СН	CON	A	According to PalHab definition this type does not occur in West-Europe
E3.4	Moist or wet eutropic and mesotrophic grassland	СН	CON	IN MOD	
E3.4	Moist or wet eutropic and mesotrophic grassland	СН	ALP	IN MOD	
E3.5	Moist or wet oligotrophic grassland	СН	ALP	IN MOD	
E3.5	Moist or wet oligotrophic grassland	СН	CON	IN MOD	
F4.2	Dry heaths	СН	ALP	IN MAJ	
F4.2	Dry heaths	СН	CON	IN MAJ	
F9.1	Riverine scrub	СН	ALP	IN MAJ	Related to transfer from PalHab to EUNIS definition, 1 habitat in PalHab typology was split into two in Eunis. The habitat occurs already in some proposed sites, although not listed.
F9.1	Riverine scrub	СН	CON	IN MAJ	Related to transfer from PalHab to EUNIS definition
G1.11	Riverine [Salix] woodland	СН	ALP	IN MOD	
G1.11	Riverine [Salix] woodland	СН	CON	IN MOD	
G1.12	Boreo-alpine riparian galleries	СН	ALP	IN MOD	
G1.12	Boreo-alpine riparian galleries	СН	CON	IN MOD	
G1.21	Riverine [Fraxinus] - [Alnus] woodland, wet at high but not at low water	СН	ALP	IN MOD	
G1.21	Riverine [Fraxinus] - [Alnus] woodland, wet at high but not at low water	СН	CON	IN MOD	
G1.221	Great medio-European fluvial forests	СН	CON	A	All fluvial forests belong to Alnion incanae, Salicion albae or Fraxinion sensu stricto
G1.221	Great medio-European fluvial forests	СН	ALP	A	All fluvial forests belong to Alnion incanae, Salicion albae or Fraxinion sensu stricto
G1.51	Sphagnum [Betula] woods	СН	ALP	IN MOD	Related to transfer from PalHab to EUNIS

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G1.51	Sphagnum [Betula] woods	СН	CON	IN MOD	Related to transfer from PalHab to EUNIS
G1.6	[Fagus] woodland	СН	ALP	IN MOD	
G1.6	[Fagus] woodland	СН	CON	IN MOD	
G1.7	Thermophilous deciduous woodland	СН	ALP	IN MAJ	Small areas around Geneva and in the Southern Alps
G1.7	Thermophilous deciduous woodland	СН	CON	IN MAJ	Small areas around Geneva and in the Southern Alps
G1.8	Acidophilous [Quercus]-dominated woodland	СН	ALP	IN MAJ	Tecino
G1.8	Acidophilous [Quercus]-dominated woodland	СН	CON	A	
G1.A1	[Quercus] - [Fraxinus] - [Carpinus betulus] woodland on eutrophic and mesotrophic soils	СН	ALP	IN MOD	
G1.A1	[Quercus] - [Fraxinus] - [Carpinus betulus] woodland on eutrophic and mesotrophic soils	СН	CON	IN MOD	
G1.A4	Ravine and slope woodland	СН	CON	IN MOD	Small areas but widely distributed
G1.A4	Ravine and slope woodland	СН	ALP	IN MOD	Small areas but widely distributed
G3.1B	Alpine and Carpathian subalpine [Picea] forests	СН	ALP	IN MOD	
G3.1B	Alpine and Carpathian subalpine [Picea] forests	СН	CON	IN MOD	
G3.1C	Inner range montane [Picea] forests	СН	ALP	IN MAJ	
G3.1C	Inner range montane [Picea] forests	СН	CON	A	
G3.21	Eastern Alpine siliceous [Larix] and [Pinus cembra] forests	СН	ALP	IN MOD	
G3.21	Eastern Alpine siliceous [Larix] and [Pinus cembra] forests	СН	CON	A	
G3.22	Eastern Alpine calcicolous [Larix] and [Pinus cembra] forests	СН	ALP	IN MOD	
G3.22	Eastern Alpine calcicolous [Larix] and [Pinus cembra] forests	СН	CON	A	
G3.31	[Pinus uncinata] forests with [Rhododendron ferrugineum]	СН	ALP	IN MOD	
G3.31	[Pinus uncinata] forests with [Rhododendron ferrugineum]	СН	CON	IN MOD	In the Jura
G3.32	Xerocline [Pinus uncinata] forests	СН	CON	IN MAJ	Very rare in Jura
G3.32	Xerocline [Pinus uncinata] forests	СН	ALP	IN MAJ	Considered as a variant of precenednt. Already present in some sites.

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G3.D	Boreal bog conifer woodland	СН	ALP	A	
G3.D	Boreal bog conifer woodland	СН	CON	A & CD	
G3.E	Nemoral bog conifer woodland	СН	ALP	IN MOD	
G3.E	Nemoral bog conifer woodland	СН	CON	IN MOD	
H1	Terrestrial underground caves, cave systems, passages and waterbodies	СН	ALP	IN MOD	
Н1	Terrestrial underground caves, cave systems, passages and waterbodies	СН	CON	IN MAJ	
X04	Raised bog complexes	СН	ALP	IN MOD	
X04	Raised bog complexes	СН	CON	IN MOD	