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NATURE PROTECTION AND BIODIVERSITY  
EUNIS HABITAT CLASSIFICATION  
2001 WORK PROGRAMME

Cross-references between the EUNIS habitat classification and the  
Palaearctic habitat classification

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## Introduction

A website presents the EUNIS habitat classification as updated in February 2002. The website holds the full classification, keys for identification of habitat types at levels 1, 2 and 3 of the hierarchy, glossary of terms and background information on the rationale of the classification and history of its development.

The EUNIS classification has been amended since 1999 in response to proposals received at international workshops concentrating on marine habitats organised by the OSPAR Commission, The International Council for the Exploration of the Sea (ICES) and the European Environment Agency (EEA) in autumn 2000, and at a meeting of the ICES Marine Habitats Mapping Working Group (spring 2001). Further amendments have been made in response to comments from a number of users of the classification, and in order to update the direct links between the EUNIS classification and other initiatives, notably the Palaearctic habitat classification, CORINE Land Cover nomenclature and Annex I of the EU Habitats Directive 92/43/EEC. In parallel with the update of the EUNIS classification, its links to these other systems have been reviewed and updated.

The present report delivers the links to the Palaearctic habitat classification (Pierre Devillers and Jean Devillers-Terschuren. 2000. Palaearctic Habitats. PHYSIS Data Base. Royal Belgian Institute of Natural Sciences website, [www.naturalsciences.be/cb](http://www.naturalsciences.be/cb). [Last updated 2001]).

## EUNIS code and name

## Palaearctic code and name

**3 EUNIS habitat classification links to the Palaearctic habitat classification (December 2001)**

A	Marine habitats	> <sup>1</sup>	Palaearctic code and name
A1	Littoral rock and other hard substrata	<	11.29 Rocky shore littoral communities
A1		<	11.291 Mediолittoral fringe rocks
A1		<	11.292 Lower mediolittoral rocks
A1		<	11.293 Upper mediolittoral rocks
A1.1/B-ELR.M	Mussels and/or barnacles on very exposed littoral rock>	11.254	Mussel beds
B			
A1.1/M-II.4.2.1.	Association with [Lithophyllum lichenoides] (= entablature with L. tortuosum)	=	11.252 Encrusting algae pavements
A1.2/B-MLR.M	Mussels and fucoids on moderately exposed littoral rock	>	11.254 Mussel beds
A1.3/B-SLR.M	Mussel beds on sheltered littoral mixed substrata	>	11.254
X			
A1.5	Rockpools	?	11.295 Mediолittoral rock pools
A1.5/B-LR.Rkp (p)	Communities of rockpools in the supralittoral zone	=	11.297 Supralittoral rock pools
A1.6	Littoral caves and overhangs	=	11.294 Mediолittoral cave and overhang communities
A2	Littoral sediments	?	11.28 Pebby shore littoral communities
A2.1	Littoral gravels and coarse sands	?	11.28
A2.1		>	16.1 Sand beaches
A2.1		>	17.1 Unvegetated shingle beaches
A2.1/B-LGS.Sh	Shingle and gravel shores	<	16.11 Unvegetated sand beaches
A2.2	Littoral sands and muddy sands	>	11.27 Soft sediment littoral communities
A2.2		>	14.1 Mud flats and sand flats
A2.2/B-LGS.S	Sand shores	?	16.11 Unvegetated sand beaches
A2.3	Littoral muds	>	11.27 Soft sediment littoral communities
A2.3		>	14.1 Mud flats and sand flats
A2.4	Littoral combination sediments	>	11.27 Soft sediment littoral communities
A2.4		>	14.1 Mud flats and sand flats
A2.6	Coastal saltmarshes and saline reedbeds	>	15 Saltmarshes, salt steppes, salt scrubs
A2.6/P-15.35 communities	Atlantic saltmarsh and drift rough grass communities	=	15.35 Atlantic saltmarsh and drift rough grass
A2.6/P-15.36	Atlantic saltmarsh driftline annual communities	=	15.36 Atlantic saltmarsh driftline annual communities
A2.6/P-15.56	Mediterranean saltmarsh driftlines	=	15.56 Mediterranean saltmarsh driftlines
A2.6/P-15.34	Atlantic and Baltic brackish saltmarsh communities	=	15.34 Atlantic brackish saltmarsh communities
A2.6/P-15.51	Mediterranean [Juncus maritimus] and [Juncus acutus] saltmarshes	=	15.51 Mediterranean tall rush saltmarshes
A2.6/P-15.52	Mediterranean short [Juncus], [Carex], [Hordeum] and barley-clover coastal [Trifolium] saltmeadows	=	15.52 Mediterranean short rush-sedge-saltmeadows
A2.6/P-15.57	Mediterranean [Elymus] or [Artemisia] stands	=	15.57 Mediterranean saltmarsh couch-wormwood stands
A2.6/P-15.58	Mediterranean [Juncus subulatus] beds	=	15.58 Mediterranean fine-leaved rush beds
A2.6/P-15.61	Mediterranean saltmarsh scrubs	=	15.61 Mediterranean saltmarsh scrubs
A2.6/P-15.62	Atlantic salt scrubs	=	15.62 Atlantic salt scrubs
A2.6/P-15.63	Mediterranean [Limoniastrum] scrubs	=	15.63 Mediterranean [Limoniastrum] scrubs
A2.6/P-15.64	Canarian saltmarsh scrubs	=	15.64 Canarian saltmarsh scrubs
A2.6/P-15.33	Atlantic upper shore communities	=	15.33 Atlantic upper schorre communities
A2.6/P-15.53	Mediterranean halo-psammophile meadows	=	15.53 Mediterranean halo-psammophile meadows
A2.6/P-15.B2	Upper shore arctic salt meadows	=	15.B2 Upper shore arctic salt meadows
A2.6/P-15.B3	Sulphurous arctic salt meadows	=	15.B3 Sulphurous arctic salt meadows
A2.6/P-15.31	Atlantic saltmarsh grass lawns	=	15.31 Saltmarsh grass lawns
A2.6/P-15.32	Atlantic lower shore communities	=	15.32 Atlantic lower schorre communities
A2.6/P-15.55	Mediterranean coastal-saltmarsh grass swards	=	15.55 Mediterranean coastal-saltmarsh grass swards
A2.6/P-15.B1	Lower shore arctic salt meadows	=	15.B1 Lower shore arctic salt meadows
A2.65	Pioneer saltmarshes	<	15.1 Annual salt pioneer swards
A2.65		<	15.2 Perennial salt pioneer swards
A2.6/P-15.11(p)	[Salicornia], [Suaeda] and [Salsola] pioneer saltmarshes	=	15.11 Glasswort swards
A2.6/P-15.1132	[Salicornia veneta] swards	=	15.1132 Venetian glasswort swards
A2.6/P-15.115(p)	Black Sea annual [Salicornia], [Suaeda] and [Salsola] saltmarshes	>	15.115 Continental glasswort swards
)			
A2.6/P-15.12(p)	Mediterranean coastal halo-nitrophilous pioneer communities	>	15.12 Mediterranean halo-nitrophilous pioneer communities
A2.6/P-15.13	Atlantic [Sagina maritima] communities	=	15.13 Atlantic sea-pearlwort communities
A2.6/P-15.21	Flat-leaved [Spartina] swards	=	15.21 Flat-leaved cordgrass swards

<sup>1</sup> Relationship of Palaearctic habitat to EUNIS habitat: >- wider, <- narrower, = - same, # - overlap, ? - not determined

EUNIS code and name		Palaearctic code and name	
A2.6/P-15.22	[Spartina densiflora] swards	= 15.22	Rush-leaved cordgrass swards
A2.7/B-LMS.Zo	[Zostera] beds on littoral sediments	> 11.31	Atlantic eelgrass meadows
s			
A2.7/B-LMS.Zo		> 11.32	Atlantic dwarf eelgrass meadows
s			
A2.7/B-LMS.Zo		> 11.332	Mediterranean [Zostera] beds
s			
A2.7/P-11.321	Mainland Atlantic [Zostera noltii] or [Zostera angustifolia] meadows	= 11.321	Mainland Atlantic dwarf eelgrass meadows
A2.7/P-11.322	Macaronesian [Zostera noltii] meadows	= 11.322	Macaronesian dwarf eelgrass meadows
A2.7/P-11.3321	Mediterranean [Zostera noltii] beds	= 11.3321	Mediterranean dwarf eelgrass beds
A2.7/P-11.3322	Mediterranean [Zostera hornemanniana] beds	= 11.3322	Mediterranean eelgrass beds
A2.7/P-11.333	Pontic [Zostera marina] and [Zostera noltii] meadows	= 11.333	Pontic [Zostera] meadows
A2.7/P-11.42	[Eleocharis] beds	< 11.42	Marine spike-rush beds
A2.7/P-11.421	[Eleocharis parvula] beds	= 11.421	Dwarf spike-rush beds
A2.7/P-11.422	Bothnian [Eleocharis acicularis] beds	= 11.422	Bothnian needle spike-rush beds
A3	Sublittoral rock and other hard substrata	< 11.24	Sublittoral rocky seabeds and kelp forests
A3.4	Caves, overhangs and surge gullies in the infralittoral zone	> 12.7	Sea-caves
A3.4/B-EIR.SG	Robust fauna on infralittoral surge gullies and cave walls	> 11.26	Sublittoral cave communities
A3.6/B-MCR.M	Mussel beds on moderately exposed circalittoral rock	> 11.254	Mussel beds
A3.6/M-IV.3.1.(p)	Coralligenous communities moderately exposed to hydrodynamic action	> 11.251	Coralligenous concretions
A3.7/M-IV.3.1.(p)	Coralligenous communities sheltered from hydrodynamic action	> 11.251	
A3.B	Caves and overhangs below the infralittoral zone	> 12.71	Submerged sea-caves
A3.B/B-CR.Cv	Communities of circalittoral caves and overhangs	> 11.26	Sublittoral cave communities
A4	Sublittoral sediments	< 11.22	Sublittoral soft seabeds
A4		< 11.23	Sublittoral pebbly seabeds
A4.51	[Cymodocea] beds	> 11.331	Mediterranean [Cymodocea] beds
A4.51		> 11.35	Thermo-Atlantic [Cymodocea] beds
A4.5/P-11.351	Macaronesian [Cymodocea] beds	= 11.351	Macaronesian [Cymodocea] beds
A4.5/P-11.352	Lusitanian [Cymodocea] beds	= 11.352	Lusitanian [Cymodocea] beds
A4.5/P-11.331	Mediterranean [Cymodocea] beds	= 11.331	Mediterranean [Cymodocea] beds
A4.5/P-11.36	[Halophila] beds	= 11.36	Temperate [Halophila] and [Thalassia] beds
A4.5/P-11.361	Canarian [Halophila] beds	= 11.361	Canarian [Halophila] beds
A4.5/P-11.362	Mediterranean [Halophila] beds	= 11.362	Mediterranean [Halophila] beds
A4.5/P-11.41	[Ruppia] and [Zannichellia] communities	< 11.41	Marine tasselweed communities
A4.5/P-11.411	Middle European [Ruppia] and [Zannichellia] communities	= 11.411	Middle European marine tasselweed communities
A4.5/P-11.412	Tethyan marine [Ruppia] communities	= 11.412	Tethyan marine tasselweed communities
A4.55	Sublittoral macrophyte beds of coastal brackish waters	> 11.4	Brackish sea vascular vegetation
A4.5/P-11.43	Vegetation of brackish waters dominated by [Ranunculus baudotii]	= 11.43	Coastal brackish water crowfoot communities
A4.56	[Posidonia] beds	= 11.34	[Posidonia] beds
A4.6/H-02.09.02	Baltic [Mytilus edulis] beds in the infralittoral photic zone	> 11.254	Mussel beds
A5	Deep-sea bed	? 11.21	Deep sea floor
A5.1	Deep-sea rock and artificial hard substrates	> 11.211	Bathyal benthic communities
A5.3	Deep-sea sand substrates	> 11.211	
A5.5	Deep-sea muds	> 11.211	
A5.8	Deep-sea trenches	= 11.213	Hadal benthic communities
A5.91	Seeps in the deep-sea bed	# 11.255	Gas vent communities
A5.9/P-11.216	Cold seep benthic communities of hadal zone	= 11.216	Cold-seep benthic communities
A6.2	Seamounts, knolls and banks	> 19.6	Seamounts and guyots
A6.3/P-11.214	Oceanic ridge without hydrothermal effects	= 11.214	Oceanic ridge benthic communities
A6.5	Vents in the deep sea	= 11.215	Hydrothermal benthic communities
A7.82	Mesopelagic zone in unstratified full salinity water	= 11.123	Continental slope
A7.84	Abyssopelagic zone in unstratified full salinity water	> 11.11	Oceanic waters
A8.1	Sea ice	= 11.5	Sea ice
A8.1/P-11.52	Seasonal pack-ice	= 11.52	Seasonal ice pack
A8.1/P-11.51	Permanent pack-ice	= 11.51	Permanent ice pack

**EUNIS code and name**

A8.1/P-11.53 Ice floes  
 A8.2 Freshwater ice

**B Coastal habitats**

		<b>Palaearctic code and name</b>	
		> 1	<b>Coastal and halophytic communities</b>
A8.1/P-11.53	Ice floes	= 11.53	Ice floes
A8.2	Freshwater ice	= 11.54	Icebergs
<b>B</b>	<b>Coastal habitats</b>		
B1	Coastal dune and sand habitats	= 16	Coastal sand dunes and sand beaches
B1.1	Angiosperm communities of sand beach driftlines	= 16.12	Sand beach driftline communities
B1.1/P-16.121	Boreo-Arctic sand beach annual communities	= 16.121	Boreo-Arctic sand beach annual communities
B1.1/P-16.122	Middle European sand beach annual communities	= 16.122	Middle European sand beach annual communities
B1.1/P-16.1222	Baltic sand beach annual communities	= 16.1222	Baltic sand beach annual communities
B1.1/P-16.123	Tethyan sand beach driftline communities	= 16.123	Tethyan sand beach driftline communities
B1.2	Sand beaches above the driftline	> 16.1	Sand beaches
B1.2/P-16.11	Unvegetated sand beaches above the driftline	> 16.11	Unvegetated sand beaches
B1.2/P-16.13	Boreo-arctic sand beach perennial communities	= 16.13	Boreo-Arctic sand beach perennial communities
B1.3	Shifting coastal dunes	= 16.21	Shifting dunes
B1.3/P-16.211	Embryonic shifting dunes	= 16.211	Embryonic dunes
B1.3/P-16.212	White dunes	= 16.212	White dunes
B1.3/P-16.213	Young boreo-arctic dunes	= 16.213	Boreo-arctic dunes
B1.4	Coastal stable dune grassland (grey dunes)	= 16.22	Grey dunes
B1.4/P-16.221	Northern fixed grey dunes	= 16.221	Northern Atlantic grey dunes
B1.4/P-16.222	Biscay fixed grey dunes	= 16.222	Biscay grey dunes
B1.4/P-16.223	Mediterraneo-Atlantic fixed grey dunes	= 16.223	Mediterraneo-Atlantic grey dune communities
B1.4/P-16.224	East Mediterranean fixed grey dunes	= 16.224	East Mediterranean grey dune communities
B1.4/P-16.225	Atlantic dune [Mesobromion] grassland	= 16.225	Atlantic dune [Mesobromion] grasslands
B1.4/P-16.226	Atlantic dune thermophile fringes	= 16.226	Atlantic dune thermophile fringes
B1.4/P-16.227	Dune fine-grass annual communities	= 16.227	Dune fine-grass therophyte communities
B1.4/P-16.228	Tethyan dune deep sand therophyte communities	= 16.228	Tethyan dune deep sand therophyte communities
B1.4/P-16.229	Dune Mediterranean xeric grassland	= 16.229	Dune Mediterranean xeric grasslands
B1.5	Coastal dune heaths	< 16.23	Crowberry brown dunes
B1.5		< 16.24	Heather brown dunes
B1.5/P-16.23	[Empetrum] brown dunes	< 16.231	Germanobaltic crowberry brown dunes
B1.5/P-16.23		< 16.232	Boreoarctic crowberry brown dunes
B1.5/P-16.24	[Calluna vulgaris] brown dunes	= 16.24	Heather brown dunes
B1.6	Coastal dune scrub	< 16.25	Dune nemoral thickets
B1.6		< 16.26	Creeping-willow mats
B1.6		< 16.27	Dune juniper thickets
B1.6		< 16.28	Dune sclerophyllous scrubs and thickets
B1.6/P-16.25	Coastal dune thickets	= 16.25	Dune nemoral thickets
B1.6/P-16.251	[Hippophae rhamnoides] dune thickets	= 16.251	Sea-buckthorn dune thickets
B1.6/P-16.26	[Salix arenaria] mats	= 16.26	Creeping-willow mats
B1.6/P-16.27	Dune [Juniperus] thickets	= 16.27	Dune juniper thickets
B1.6/P-16.28	Dune sclerophyllous scrubs and thickets	= 16.28	Dune sclerophyllous scrubs and thickets
B1.7	Coastal dune woods	= 16.29	Wooded dunes
B1.8	Moist and wet dune slacks	= 16.3	Humid dune-slacks
B1.8/P-16.32	Dune-slack pioneer swards	= 16.32	Dune-slack pioneer swards
B1.8/P-16.33	Dune-slack fens	= 16.33	Dune-slack fens
B1.8/P-16.34	Dune-slack grassland and heaths	= 16.34	Dune-slack grasslands and heaths
B1.8/P-16.35	Dune-slack reedbeds, sedgebeds and canebeds	= 16.35	Dune-slack reedbeds, sedgebeds and canebeds
B1.9	Machair	= 1A.1	Machair
B2	Coastal shingle habitats	= 17	Shingle beaches
B2.1	Shingle beach driftline habitats	= 17.2	Shingle beach drift lines and pioneer swards
B2.1/P-17.21	Boreo-arctic gravel beach annual communities	= 17.21	Boreo-arctic gravel beach annual communities
B2.1/P-17.22	Atlantic and Baltic shingle beach drift lines	= 17.22	Atlantic shingle beach drift lines
B2.1/P-17.23	Gravel beach communities of the mediterranean region	=	17.23 Tethyan gravel beach communities
B2.2	Unvegetated mobile shingle beaches above the driftline	=	17.1 Unvegetated shingle beaches
B2.3	Upper shingle beaches with open vegetation	= 17.3	Sea kale communities
B2.3/P-17.31	Baltic [Crambe maritima] communities	= 17.31	Baltic sea kale communities
B2.3/P-17.32	Channel [Crambe maritima] communities	= 17.32	Channel sea kale communities
B2.3/P-17.33	Atlantic [Crambe maritima] communities	= 17.33	Atlantic sea kale communities
B2.4	Fixed shingle beaches, with herbaceous vegetation	= 17.4	Gravel bank heaths, scrubs and grasslands
B2.4		# 17.43	Tethyan gravel bank scrubs and heaths

**EUNIS code and name**

		<b>Palaearctic code and name</b>	
B2.4/P-17.41	Euro-Siberian gravel bank grasslands	= 17.41	Euro-Siberian gravel bank grasslands
B2.5	Shingle and gravel beaches with scrub vegetation	# 17.43	Tethyan gravel bank scrubs and heaths
B2.5		= 17.5	Gravel bank thickets
B2.5/P-17.42	Euro-Siberian gravel bank heaths	= 17.42	Euro-Siberian gravel bank heaths
B2.6	Shingle and gravel beach woodland	= 17.6	Gravel bank woods
B3	Rock cliffs, ledges and shores, including the supralittoral	= 18	Sea-cliffs and rocky shores
B3.1	Supralittoral rock (lichen or splash zone)	= 11.296	Supralittoral rocks
B3.1/P-19.1	Rock stacks and islets above high tide level	? 19.1	Lithogenic rock stacks and islets
B3.2	Unvegetated rock cliffs, ledges, shores and islets	= 18.1	Sea-cliff faces, seaside rocks
B3.2/P-18.11	High Arctic sea-cliffs and rocky shores	= 18.11	High Arctic sea-cliffs and rocky shores
B3.2/P-18.12	Atlantic low Arctic sea-cliffs and rocky shores	= 18.12	Atlantic Low Arctic sea-cliffs and rocky shores
B3.2/P-18.13	Temperate Atlantic sea-cliffs and rocky shores	= 18.13	Temperate Atlantic sea-cliffs and rocky shores
B3.24	Unvegetated Baltic rocky shores and cliffs	= 18.14	Baltic sea-cliffs and rocky shores
B3.2/P-18.15	Subtropical Atlantic sea-cliffs and rocky shores	= 18.15	Subtropical Atlantic sea-cliffs and rocky shores
B3.2/P-18.16	Mediterraneo-Pontic sea-cliffs and rocky shores	= 18.16	Mediterraneo-Pontic sea-cliffs and rocky shores
B3.3	Rock cliffs, ledges and shores, with halophytic angiosperms	> 18.2	Sea-cliff and rocky shore aerohaline communities
B3.3/P-18.21(p)	Atlantic sea-cliff communities	> 18.21	Northern sea-cliff communities
B3.3/P-18.22	Tethyan sea-cliff communities	= 18.22	Tethyan sea-cliff communities
B3.3/P-18.23	Canarian and Madeiran sea-cliff communities	= 18.23	Macaronesian sea-cliff communities
B3.3/P-18.24	Azorean sea-cliff communities	= 18.24	Azorean sea-cliff communities
B3.3/P-18.3	Coastal lagoon cliff communities	= 18.3	Coastal lagoon cliff communities
B3.3/P-18.31	Pantellerian lagoon cliff communities	= 18.31	Pantellerian lagoon cliff communities
B3.3/P-18.32	Pontic saline lagoon cliffs	= 18.32	Pontic saline lagoon cliffs
B3.4	Soft sea-cliffs, often vegetated	= 18.4	Deposit sea-cliffs
<b>C</b>	<b>Inland surface water habitats</b>	< 2	<b>Non-marine waters</b>
C1	Surface standing waters	= 22	Standing freshwater
C1.1	Permanent oligotrophic lakes, ponds and pools	< 22.11	Lime-deficient oligotrophic waterbodies
C1.1		< 22.15	Lime-rich oligo-mesotrophic waterbodies
C1.1/P-22.16(p)	Benthic communities of oligotrophic waterbodies	> 22.16	Lacustrine benthic communities
C1.1/P-22.42(p)	Rooted submerged vegetation of oligotrophic waterbodies	> 22.42	Rooted submerged vegetation
C1.1/P-22.43(p)	Rooted floating vegetation of oligotrophic waterbodies	> 22.43	Rooted floating vegetation
C1.1/P-22.44(p)	Charophyte submerged carpets in oligotrophic waterbodies	> 22.44	Chandalar algae submerged carpets
C1.1/P-22.45(p)	Peatmoss and [Utricularia] communities of oligotrophic waterbodies	> 22.45	Peatmoss and bladderwort pools
C1.1/P-16.31	Dune-slack pools	= 16.31	Dune-slack pools
C1.2	Permanent mesotrophic lakes, ponds and pools	= 22.12	Mesotrophic waterbodies
C1.2/P-22.16(p)	Benthic communities of mesotrophic waterbodies	> 22.16	Lacustrine benthic communities
C1.2/P-22.41(p)	Free-floating vegetation of mesotrophic waterbodies	> 22.41	Free-floating vegetation
C1.2/P-22.412	Floating [Hydrocharis morsus-ranae] rafts	= 22.412	Frogbit rafts
C1.2/P-22.413	Floating [Stratiotes aloides] rafts	= 22.413	Water-soldier rafts
C1.2/P-22.414	Floating [Utricularia australis] and [Utricularia vulgaris] colonies	= 22.414	Bladderwort colonies
C1.2/P-22.415	Floating [Salvinia natans] mats	= 22.415	[Salvinia] covers
C1.2/P-22.416	Floating [Aldrovanda vesiculosa] communities	= 22.416	[Aldrovanda] communities
C1.2/P-22.42(p)	Rooted submerged vegetation of mesotrophic waterbodies	> 22.42	Rooted submerged vegetation
C1.2/P-22.43(p)	Rooted floating vegetation of mesotrophic waterbodies	> 22.43	Rooted floating vegetation
C1.2/P-22.4316	[Nelumbo nucifera] beds	= 22.4316	Sacred lotus beds
C1.2/P-22.4321	[Ranunculus] communities in shallow water	= 22.4321	Water crowfoot communities
C1.2/P-22.44(p)	Charophyte submerged carpets in mesotrophic waterbodies	> 22.44	Chandalar algae submerged carpets
C1.2/P-22.45(p)	Peatmoss and [Utricularia] communities of mesotrophic waterbodies	>	22.45 Peatmoss and bladderwort pools
C1.3	Permanent eutrophic lakes, ponds and pools	= 22.13	Eutrophic waterbodies
C1.3/P-22.16(p)	Benthic communities of eutrophic waterbodies	> 22.16	Lacustrine benthic communities
C1.3/P-22.41(p)	Free-floating vegetation of eutrophic waterbodies	> 22.41	Free-floating vegetation
C1.3/P-22.42(p)	Rooted submerged vegetation of eutrophic waterbodies	>	22.42 Rooted submerged vegetation

EUNIS code and name		Palaearctic code and name
C1.3/P-22.43(p)	Rooted floating vegetation of eutrophic waterbodies	> 22.43 Rooted floating vegetation
C1.3/P-22.4323	[ <i>Hottonia palustris</i> ] beds in shallow water	= 22.4323 Water violet beds
C1.4	Permanent dystrophic lakes, ponds and pools	= 22.14 Dystrophic waterbodies
C1.4/P-22.16(p)	Benthic communities of dystrophic waterbodies	> 22.16 Lacustrine benthic communities
C1.4/P-22.42(p)	Rooted submerged vegetation of dystrophic waterbodies	> 22.42 Rooted submerged vegetation
C1.4/P-22.43(p)	Rooted floating vegetation of dystrophic waterbodies	> 22.43 Rooted floating vegetation
C1.4/P-22.44(p)	Charophyte submerged carpets in dystrophic waterbodies	> 22.44 Chandalier algae submerged carpets
C1.4/P-22.45(p)	Peatmoss and [ <i>Utricularia</i> ] communities of dystrophic waterbodies	> 22.45 Peatmoss and bladderwort pools
C1.4/P-51.13	Raised bog pools	= 51.13 Bog pools
C1.4/P-51.15	Lagg	= 51.15 Lagg
C1.5 communities	Permanent inland saline and brackish lakes, ponds and pools	> 23.11 Salt basins and salt basin pelagic
C1.5/P-23.13	Salt basin benthic communities	= 23.13 Salt basin benthic communities
C1.5/P-23.12	Submerged charophyte carpets in inland saline or hypersaline waterbodies	= 23.12 Salt basin charophyte carpets
C1.5/P-23.23	Brackish water floating vegetation	= 23.23 Athalassic brackish water floating communities
C1.5/P-23.21	Submerged macrophyte communities of inland saline and brackish waters	= 23.21 Submerged formations
C1.6	Temporary lakes, ponds and pools (wet phase)	= 22.2 Temporary freshwater bodies
C1.6		# 62.34 Rock pavement and slab pools
C1.6/P-22.21	Lime-deficient oligotrophic temporary waters	= 22.21 Lime-deficient oligotrophic temporary waterbodies
C1.6/P-22.22	Mesotrophic temporary waters	= 22.22 Mesotrophic temporary waterbodies
C1.6/P-22.23	Eutrophic temporary waters	= 22.23 Eutrophic temporary waterbodies
C1.6/P-22.24	Dystrophic temporary waters	= 22.24 Dystrophic temporary waterbodies
C1.6/P-22.25	Lime-rich oligo-mesotrophic temporary waters	= 22.25 Lime-rich oligo-mesotrophic temporary waterbodies
C1.6/P-22.5	Turlough and lake-bottom meadows	= 22.5 Turlough and lake-bottom meadows
C1.6/P-22.27	Benthic communities of temporary waters	= 22.27 Temporary waterbody benthic communities
C1.6/P-22.43(p)	Rooted floating vegetation of temporary waterbodies	> 22.43 Rooted floating vegetation
C1.7	Permanent lake ice	= 22.7 Lake ice
C2.1	Springs, spring brooks and geysers	= 54.1 Spring mires
C2.1/P-54.121	Petrifying springs with tufa or travertine formations	= 54.121 Middle European tufa springs
C2.1/P-66.8	Geysers	= 66.8 Geysers
C2.1/P-66.7	Thermal springs	= 66.7 Thermal springs
C2.1/P-66.71	Mediterranean thermal springs	= 66.71 Mediterranean thermal springs
C2.1/P-66.72	Macaronesian thermal springs	= 66.72 Macaronesian thermal springs
C2.1/P-66.73	Icelandic thermal springs	= 66.73 Icelandic thermal springs
C2.1/P-66.74	Peri-Alpine thermal springs	= 66.74 Peri-Alpine thermal springs
C2.1/P-66.75	Peri-Caucasian hot springs	= 66.75 Peri-Caucasian hot springs
C2.1/P-24.11	Crenal streams (spring brooks)	= 24.11 Springs and rivulets
C2.1/P-24.41(p)	Acid oligotrophic vegetation of spring brooks	> 24.41 Acid oligotrophic river vegetation
C2.1/P-24.42(p)	Lime-rich oligotrophic vegetation of spring brooks	> 24.42 Lime-rich oligotrophic river vegetation
C2.1/P-24.43(p)	Mesotrophic vegetation of spring brooks	> 24.43 Mesotrophic river vegetation
C2.1/P-24.44(p)	Eutrophic vegetation of spring brooks	> 24.44 Eutrophic river vegetation
C2.2	Permanent non-tidal, fast, turbulent watercourses	> 24.1 Rivers and streams
C2.2/P-24.12	Epiphthal and metaphthal streams	= 24.12 Epiphthal and metaphthal streams
C2.2/P-24.13	Hyporhithral streams	= 24.13 Hyporhithral streams
C2.2/P-24.17	Waterfalls	= 24.17 Waterfalls
C2.2/P-24.41(p)	Acid oligotrophic vegetation of fast-flowing streams	> 24.41 Acid oligotrophic river vegetation
C2.2/P-24.42(p)	Lime-rich oligotrophic vegetation of fast-flowing streams	> 24.42 Lime-rich oligotrophic river vegetation
C2.2/P-24.43(p)	Mesotrophic vegetation of fast-flowing streams	> 24.43 Mesotrophic river vegetation
C2.2/P-24.44(p)	Eutrophic vegetation of fast-flowing streams	> 24.44 Eutrophic river vegetation
C2.3	Permanent non-tidal, slow, smooth-flowing watercourses	> 24.1 Rivers and streams
C2.3/P-24.14	Epipotamal streams	= 24.14 Epipotamal streams
C2.3/P-24.15	Metapotamal and hypopotamal streams	= 24.15 Metapotamal and hypopotamal streams
C2.3/P-24.43(p)	Mesotrophic vegetation of slow-flowing rivers	> 24.43 Mesotrophic river vegetation
C2.3/P-24.44(p)	Eutrophic vegetation of slow-flowing rivers	> 24.44 Eutrophic river vegetation
C2.4	Tidal rivers, upstream from the estuary	= 13.1 Tidal rivers

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		<b>Palaearctic code and name</b>	
C2.4/P-13.11	Brackish water tidal rivers	= 13.11	Brackish water tidal rivers
C2.4/P-13.12	Freshwater tidal rivers	= 13.12	Freshwater tidal rivers
C2.4/P-24.43(p)	Mesotrophic vegetation of tidal rivers	> 24.43	Mesotrophic river vegetation
C2.4/P-24.44(p)	Eutrophic vegetation of tidal rivers	> 24.44	Eutrophic river vegetation
C2.5	Temporary running waters (wet phase)	= 24.16	Intermittent streams
C3	Littoral zone of inland surface waterbodies	< 53	Water-fringe vegetation
C3.1/P-53.4	Beds of small helophytes of fast-flowing waters	= 53.4	Small reed beds of fast-flowing waters
C3.2	Water-fringing reedbeds and tall helophytes other than canes	= 53.1	Reed beds
C3.2/P-53.11	[ <i>Phragmites australis</i> ] beds	> 53.11	Common reed beds
C3.2/P-53.12(p)	[ <i>Scirpus lacustris</i> ] beds	= 53.12	Common clubrush beds
C3.2/P-53.13(p)	[ <i>Typha</i> ] beds	= 53.13	Reedmace beds
C3.2/P-53.14	Medium-tall non-graminoid waterside communities	= 53.14	Medium-tall waterside communities
C3.2/P-53.15	Water-fringe medium-tall grass beds	= 53.15	Water-fringe grass beds
C3.2/P-53.16	[ <i>Phalaris arundinacea</i> ] beds	= 53.16	Reed canary-grass beds
C3.2/P-53.17	Halophile [ <i>Scirpus</i> ] beds	= 53.17	Halophile clubrush beds
C3.2/P-53.33	Riparian [ <i>Cladium mariscus</i> ] beds	= 53.33	Riparian [ <i>Cladium</i> ] beds
C3.3	Water-fringing beds of tall canes	= 53.6	Riparian cane formations
C3.3/P-53.61	[ <i>Saccharum ravennae</i> ] communities	= 53.61	Mediterraneo-Pontic Ravenna cane communities
C3.3/P-53.62	[ <i>Arundo donax</i> ] beds	= 53.62	Provence cane beds
C3.4/P-22.31	Euro-Siberian perennial amphibious communities	= 22.31	Euro-Siberian perennial amphibious communities
C3.4/P-22.34	Mediterraneo-Atlantic amphibious communities	= 22.34	Mediterraneo-Atlantic amphibious communities
C3.4/P-22.341	Short Mediterranean amphibious communities	= 22.341	Short Mediterranean amphibious swards
C3.4/P-22.342	Tall Mediterranean amphibious communities	= 22.342	Mediterranean tall amphibious swards
C3.4/P-22.35	Central Eurasian amphibious communities	= 22.35	Central Eurasian amphibious communities
C3.4/P-22.351	Ponto-Pannonic riverbank dwarf sedge communities	= 22.351	Ponto-Pannonic riverbank dwarf sedge communities
C3.4/P-23.22	[ <i>Eleocharis parvula</i> ] and [ <i>Eleocharis acicularis</i> ] beds of inland saline and brackish waters	= 23.22	Athalassic dwarf spike-rush beds
C3.4/P-82.42	[ <i>Nasturtium officinale</i> ] ( <i>Rorippa nasturtium-aquaticum</i> ) beds	= 82.42	Watercress beds
C3.5	Pioneer and ephemeral vegetation of periodically inundated shores	= 22.3	Amphibious macrophyte communities
C3.5/P-22.32	Euro-Siberian dwarf annual amphibious swards	= 22.32	Euro-Siberian dwarf annual amphibious swards
C3.5/P-22.321	Freshwater dwarf [ <i>Eleocharis</i> ] communities	= 22.321	Dwarf spike-rush communities
C3.5/P-22.322	Dune-slack [ <i>Centaurium</i> ] swards	= 22.322	Dune-slack centaury swards
C3.5/P-22.323	Swards of small [ <i>Cyperus</i> ] species	= 22.3232	Small galingale swards
C3.5/P-22.3233	Wet ground dwarf herb communities	= 22.3233	Wet ground dwarf herb communities
C3.5/P-22.33	[ <i>Bidens</i> ] communities (of lake and pond shores)	= 22.33	Bur marigold communities
C3.5/P-24.52	Euro-Siberian annual river mud communities	= 24.52	Euro-Siberian annual river mud communities
C3.5/P-24.54	Boreo-arctic river mud communities	= 24.54	Boreo-Arctic river mud communities
C3.55	Sparingly vegetated river gravel banks	> 24.22	River gravel communities
C3.5/P-24.221	Boreo-alpine stream gravel habitats	= 24.221	Boreo-alpine stream gravel communities
C3.5/P-24.222	Alpine and de-alpine river gravel habitats	= 24.222	Montane river gravel communities
C3.5/P-24.225	Mediterranean river gravel habitats	= 24.225	Mediterranean river gravel communities
C3.61	Unvegetated river sand banks	> 24.31	River sand deposits
C3.62	Unvegetated river gravel banks	> 24.21	River gravel deposits
C3.63	Unvegetated river mud banks	= 24.51	River silt deposits
C3.6/P-22.26(p)	Exposed unvegetated freshwater lake sands and shingles	> 22.26	Lake muds, sands and shingles
C3.6/P-22.26(p)	Exposed unvegetated freshwater lake muds	= 22.26	Salt basin muds or shingles
C3.6/P-23.14	Exposed unvegetated beaches of inland saline and brackish waters with soft sediments	= 23.14	Riverbed rocks, pavements and blocks
C3.7/P-24.6	Periodically exposed river-bed rocks, pavements and blocks	= 24.6	
<b>D</b>	<b>Mire, bog and fen habitats</b>	<b>&lt; 5</b>	<b>Bogs and marshes</b>
D1.1	Raised bogs	= 51	Raised bogs
D1.1/P-51.1	Active, relatively undamaged raised bogs	= 51.1	Near-natural raised bogs
D1.1/P-51.11	Raised bog hummocks, ridges and lawns	= 51.11	Bog hummocks, ridges and lawns
D1.1/P-51.12	Raised bog hollows (schlenken)	= 51.12	Bog hollows (schlenken)
D1.1/P-51.14	Raised bog seeps and soaks	= 51.14	Bog seeps and soaks
D1.1/P-51.17	Boreoalpine dwarf-shrub hummocks on raised bogs	= 51.17	Boreoalpine dwarf-shrub hummocks

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D1.1/P-51.2	Damaged, inactive bogs, dominated by dense [Molinia]	=	51.2	Purple moorgrass bogs
D1.1/P-44.93(p)	[Myrica gale] scrub on raised bogs	= 44.93		Swamp bog-myrtle scrub
D1.2	Blanket bogs	= 52		Blanket bogs
D1.2/P-52.1	Hyperoceanic low-altitude blanket bogs, typically with bogs	=	52.1	Hiberno-Britannic lowland blanket
	dominant [Trichophorum]			
D1.2/P-52.11	Hiberno-Britannic lowland blanket bog plateaux	= 52.11		Hiberno-Britannic lowland blanket bog plateaux
D1.2/P-52.12	Hiberno-Britannic lowland blanket bog sphagnum carpets	= 52.12		Hiberno-Britannic lowland blanket bog sphagnum carpets
D1.2/P-52.13	Hiberno-Britannic lowland blanket bog [Trichophorum] deergrass	=	52.13	Hiberno-Britannic lowland blanket bog
	cespitosum] heaths			heaths
D1.2/P-52.14	Western Irish [Drosera intermedia] flush communities	= 52.14		Western Irish oblong-leaved sundew flush communities
D1.2/P-52.15	Western Irish [Juncus bulbosus] flush communities	= 52.15		Western Irish bulbous-rush flush communities
D1.2/P-52.16	Hiberno-Britannic lowland blanket bog hollows and pools	= 52.16		Hiberno-Britannic lowland blanket bog hollows and pools
D1.2/P-52.2	Montane blanket bogs, [Calluna] and [Eriophorum vaginatum] often dominant	= 52.2		Hiberno-Britannic upland blanket bogs
D1.2/P-52.21	Hiberno-Britannic [Eriophorum]-[Calluna] blanket bogs	= 52.21		Hiberno-Britannic cottonsedge-ling blanket bogs
D1.2/P-52.22	Britannic [Eriophorum vaginatum] blanket bogs	= 52.22		Britannic cottonsedge blanket bogs
D1.2/P-52.23	Hiberno-Britannic upland blanket bog sphagnum mats	= 52.23		Hiberno-Britannic upland blanket bog sphagnum mats
D1.2/P-52.24	Hiberno-Britannic dwarf shrub-[Eriophorum] upland bogs	= 52.24		Hiberno-Britannic dwarf shrub-cottonsedge upland bogs
D1.2/P-52.25	Hiberno-Britannic [Rhacomitrium lanuginosum] upland bog hummocks	= 52.25		Hiberno-Britannic wooly fringe moss upland bog hummocks
D1.2/P-52.26	Hiberno-Britannic upland blanket bog wet heaths	= 52.26		Hiberno-Britannic upland blanket bog wet heaths
D1.2/P-52.27	Hiberno-Britannic upland blanket bog hollows and pools	= 52.27		Hiberno-Britannic upland blanket bog hollows and pools
D1.23	Boreo-Atlantic blanket bogs	< 52.3		Southern boreo-Atlantic blanket bogs
D1.23		< 52.4		Northern boreo-Atlantic blanket bogs
D1.2/P-52.31	Southern boreo-Atlantic [Eriophorum] - [Calluna] bogs	=	52.31	Southern boreo-Atlantic cottonsedge-ling bogs
D1.2/P-52.32	Southern boreo-Atlantic [Calluna] - [Rhacomitrium lanuginosum] moss bogs	= 52.32		Southern boreo-Atlantic ling-woolly fringe moss bogs
D1.2/P-52.33	Southern boreo-Atlantic blanket bog hollow communities	= 52.33		Southern boreo-Atlantic blanket bog hollow communities
D1.2/P-52.41	Northern boreo-Atlantic [Calluna] - [Empetrum] - [Sphagnum fuscum] blanket bogs	= 52.41		Ling-crowberry-[Sphagnum fuscum] blanket bogs
D1.2/P-52.42	Northern boreo-Atlantic blanket bog hollow communities	= 52.42		Northern boreo-Atlantic blanket bog hollow communities
D2	Valley mires, poor fens and transition mires	> 54		Fens, transition mires and spring mires
D2.2	Poor fens	= 54.4		Acidic fens
D2.2/P-54.41	[Eriophorum scheuchzeri] fens	= 54.41		[Eriophorum scheuchzeri] fens
D2.2/P-54.42	[Carex nigra], [Carex canescens], [Carex echinata] fens	=	54.42	Black-white-star sedge fens
D2.2/P-54.43	Apennine acidic fens	= 54.43		Apennine acidic fens
D2.2/P-54.44	[Carex intricata] pozzines (wet depressions surrounding glacial lakes)	= 54.44		Intricated sedge pozzines
D2.2/P-54.45	[Trichophorum cespitosum] and [Narthecium ossifragum] acidic fens	= 54.45		Deergrass and bog asphodel acidic fens
D2.2/P-54.46	[Eriophorum angustifolium] fens	= 54.46		Nemoral [Eriophorum angustifolium] fens
D2.2/P-54.47	Dunal sedge acidic fens	= 54.47		Dunal sedge acidic fens
D2.2/P-54.48	Illyrio-Moesian acidic fens	= 54.48		Illyrio-Moesian acidic fens
D2.2/P-54.49	Boreal acidic sphagnum fens	= 54.49		Boreal acidic sphagnum fens
D2.2/P-44.93(p)	[Myrica gale] scrub on poor fens	> 44.93		Swamp bog-myrtle scrub
D2.2/P-54.4A	Caucasian acidic fens	= 54.4A		Caucasian acidic fens
D2.2/P-54.11	Soft water spring mires	= 54.11		Soft water spring mires
D2.3	Transition mires and quaking bogs	< 54.5		Transition mires
D2.3/P-54.51	[Carex lasiocarpa] swards	= 54.51		Slender-sedge swards
D2.3/P-54.52	[Carex diandra] quaking mires	= 54.52		[Carex diandra] quaking mires
D2.3/P-54.53	[Carex rostrata] quaking mires	= 54.53		Bottle sedge quaking mires
D2.3/P-54.54	[Carex limosa] swards	= 54.54		Mud sedge swards
D2.3/P-54.55	[Carex chordorrhiza] swards	= 54.55		String sedge swards
D2.3/P-54.56	[Carex heleonastes] swards	= 54.56		Peat sedge swards
D2.3/P-54.57	[Rhynchospora alba] quaking bogs	= 54.57		Beak-sedge quaking bogs

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EUNIS code and name	Palaearctic code and name
D2.3/P-54.58 [Sphagnum] and [Eriophorum] rafts	= 54.58 Sphagnum and cottonsedge rafts
D2.3/P-54.59 [Menyanthes trifoliata] and [Potentilla palustris] rafts	= 54.59 Bog bean and marsh cinquefoil rafts
D2.3/P-54.5A [Calla palustris] mires	= 54.5A Bog arum mires
D2.3/P-54.5B Brown moss carpets	= 54.5B Brown moss carpets
D2.3/P-54.5C [Eriophorum vaginatum] quaking bogs	= 54.5C Harestail cottonsedge quaking bogs
D2.3/P-54.5D [Molinia caerulea] quaking bogs	= 54.5D Purple moorgrass quaking bogs
D2.3/P-54.5E [Calamagrostis stricta] quaking bogs	= 54.5E Narrow small-reed quaking bogs
D2.3/P-54.5F [Scirpus hudsonianus] ([Trichophorum alpinum]) quaking bogs	= 54.5F Alpine deer-sedge quaking bogs
D2.3/P-54.5G Iberian quaking bogs	= 54.5G Iberian quaking bogs
D2.3/P-54.6 Wet, open, acid peat and sand, with [Rhynchospora alba] and [Drosera]	= 54.6 White beak-sedge and mud bottom communities
D2.3/P-54.61 Nemoral bare peat communities	= 54.61 Nemoral bare peat communities
D2.3/P-54.62 Boreal mud-bottom communities	= 54.62 Boreal mud-bottom communities
D3 Aapa, palsa and polygon mires	> 54 Fens, transition mires and spring mires
D3.1 Palsa mires	= 54.9 Palsa mires
D3.1/P-54.91 Palsa mounds	= 54.91 Palsa mounds
D3.1/P-54.92 [Sphagnum fuscum] pounikko hummocks	= 54.92 [Sphagnum fuscum] pounikko hummocks
D3.1/P-54.93 Palsa mire flarks	= 54.93 Palsa mire flarks
D3.2 Aapa mires	= 54.8 Aapa mires
D3.2/P-54.81 Aapa strings	= 54.81 Aapa strings
D3.2/P-54.82 Aapa flarks	= 54.82 Aapa flarks
D3.3 Polygon mires	= 54.A Polygon mires
D3.3/P-54.A1 Polygon mire ridges	= 54.A1 Polygon mire ridges
D3.3/P-54.A2 Polygon mire hollows	= 54.A2 Polygon mire hollows
D4 Base-rich fens	> 54 Fens, transition mires and spring mires
D4.1 Rich fens, including eutrophic tall-herb fens and calcareous flushes and soaks	= 54.2 Rich fens
D4.1/P-54.21 [Schoenus nigricans] fens	= 54.21 Black bogrush fens
D4.1/P-54.22 [Schoenus ferrugineus] fens	= 54.22 Brown bogrush fens
D4.1/P-54.23 Subcontinental [Carex davalliana] fens	= 54.23 Subcontinental Davall sedge fens
D4.1/P-54.24 Pyrenean [Carex davalliana] fens	= 54.24 Pyrenean Davall sedge fens
D4.1/P-54.25 [Carex dioica], [Carex pulicaris] and [Carex flava] fens	= 54.25 Dioecious-flea-yellow sedge fens
D4.16 [Carex nigra] alkaline fens	> 54.26 Black sedge rich fens
D4.1/P-54.27 [Carex saxatilis] fens	= 54.27 Russet sedge fens
D4.1/P-54.28 [Carex frigida] fens	= 54.28 Ice sedge fens
D4.1/P-54.29 British [Carex demissa] - [Saxifraga aizoides] flushes	= 54.29 British saxifrage-sedge flushes
D4.1/P-54.2A [Eleocharis quinqueflora] fens	= 54.2A Spike-rush fens
D4.1/P-54.2B Mediterraneo-Turanian small sedge fens	= 54.2B Mediterraneo-Turanian small sedge fens
D4.1/P-54.2C [Carex rostrata] alkaline fens	= 54.2C Bottle sedge alkaline fens
D4.1/P-54.2D [Scirpus hudsonianus] ([Trichophorum alpinum]) alkaline fens	= 54.2D Alpine deer-sedge alkaline fens
D4.1/P-54.2E [Trichophorum cespitosum] alkaline fens	= 54.2E Deergrass alkaline fens
D4.1/P-54.2F Middle European [Blysmus compressus] fens	= 54.2F Middle European flat sedge fens
D4.1/P-54.2G Small herb alkaline fens	= 54.2G Small herb alkaline fens
D4.1/P-54.2H Calcareous dunal [Juncus] - sedge fens	= 54.2H Calcareous dunal rush-sedge fens
D4.1/P-54.2I Tall herb fens	= 54.2I Tall herb fens
D4.1/P-54.2J Icelandic [Carex bigelowii] fens	= 54.2J Icelandic stiff sedge fens
D4.1/P-54.2K [Sesleria caerulea] fens	= 54.2K Blue moorgrass fens
D4.1/P-54.2L Icelandic [Equisetum palustre] fens	= 54.2L Icelandic [Equisetum palustre] fens
D4.1/P-44.93(p) [Myrica gale] scrub on rich fens	> 44.93 Swamp bog-myrtle scrub
D4.1/P-54.12 Hard water spring mires	= 54.12 Hard water spring mires
D4.2 Basic mountain flushes and streamsides, with a rich arctic-montane flora	= 54.3 Arctoalpine riverine swards
D4.2/P-54.31 Arctoalpine [Kobresia simpliciuscula] and [Carex microglochin] swards	= 54.31 Arctoalpine riverine false sedge and bristle sedge swards
D4.2/P-54.32 Alpine riverine [Carex maritima] ([Carex incurva]) swards	= 54.32 Alpine riverine curved sedge swards
D4.2/P-54.33 Arctoalpine riverine [Equisetum], [Typha] and [Juncus] swards	= 54.33 Arctoalpine riverine horsetail, bullrush and rush swards
D4.2/P-54.34 British mica flushes	= 54.34 British mica flushes
D4.2/P-54.35 Boreal [Carex atrofusca] swards	= 54.35 Boreal scorched sedge swards

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D4.2/P-54.7	Boreal marsh-fens	=	54.7 Boreal marsh-fens
D4.2/P-54.71	[ <i>Eriophorum</i> ] marsh-fens	=	54.71 [ <i>Eriophorum</i> ] marsh-fens
D4.2/P-54.72	Grass and forb marsh-fens	=	54.72 Grass and forb marsh-fens
D4.2/P-54.73	[ <i>Carex</i> ] marsh-fens	=	54.73 [ <i>Carex</i> ] marsh-fens
D5	Sedge and reedbeds, normally without free-standing water	< 53	Water-fringe vegetation
D5.1	Reedbeds normally without free-standing water	> 53.1	Reed beds
D5.1/P-53.112	[ <i>Phragmites australis</i> ] beds normally without free-standing water	= 53.112	Dry [ <i>Phragmites</i> ] beds
D5.1/P-53.12(p)	[ <i>Scirpus lacustris</i> ] beds normally without free-standing water	=	53.12 Common clubrush beds
D5.1/P-53.13(p)	[ <i>Typha</i> ] beds normally without free-standing water	= 53.13	Reedmace beds
D5.2	Beds of large sedges normally without free-standing water	< 53.2	Large sedge communities
D5.2		< 53.3	Fen-sedge beds
D5.2/P-53.21	Beds of large [ <i>Carex</i> ] spp.	= 53.21	Large [ <i>Carex</i> ] beds
D5.2/P-53.22	Tall [ <i>Cyperus</i> ] beds, other than [ <i>Cyperus papyrus</i> ]	> 53.22	Tall galingale beds
D5.2/P-53.23	[ <i>Cyperus papyrus</i> ] swamps	= 53.23	Papyrus swamps
D5.2/P-53.31	Fen [ <i>Cladium mariscus</i> ] beds	= 53.31	Fen [ <i>Cladium</i> ] beds
D5.2/P-53.32	Valencia [ <i>Cladium</i> ] islands	= 53.32	Valencia [ <i>Cladium</i> ] islands
D5.3	Swamps and marshes dominated by [ <i>Juncus effusus</i> ] or other large [ <i>Juncus</i> ] spp.	= 53.5	Tall rush swamps
D6.1	Inland saltmarshes	= 15.4	Nemoral inland salt meadows
D6.1/P-15.41	Interior European [ <i>Puccinellia distans</i> ] meadows	= 15.41	Interior European saltmarsh grass meadows
D6.1/P-15.42	Interior European saltmarsh [ <i>Juncus gerardii</i> ] and [ <i>Elymus repens</i> ] beds	= 15.42	Interior European saltmarsh rush and couch beds
D6.1/P-15.43	Interior European [ <i>Halimione pedunculata</i> ] beds	= 15.43	Interior European stalked orache beds
D6.1/P-15.44	Swards of Carpathian travertine concretions	= 15.44	Carpathian travertine swards
D6.1/P-15.114	Interior Iberian [ <i>Microcnemum</i> ] and [ <i>Salicornia</i> ] swards	=	15.114 Interior Iberian glasswort swards
D6.1/P-15.115(p)	Interior central European and Anatolian [ <i>Salicornia</i> ], [ <i>Microcnemum</i> ], [ <i>Suaeda</i> ] and [ <i>Salsola</i> ] swards	> 15.115	Continental glasswort swards
D6.2/P-53.1122	Dry halophile [ <i>Phragmites</i> ] beds	= 53.1122	Dry halophile [ <i>Phragmites</i> ] beds
D6.2/P-53.222	[ <i>Cyperus laevigatus</i> ] beds	= 53.222	Slender galingale beds
D6.2/P-15.54	Interior Iberian salt pan meadows	= 15.54	Interior Iberian salt basin grass and small rush swards
<b>E</b> <b>Grassland and tall forb habitats</b>		> 3	<b>Scrub and grassland</b>
E1	Dry grasslands	< 34	Steppes and dry calcareous grasslands
E1		< 35	Dry siliceous grasslands
E1.1	Open thermophile pioneer vegetation of sandy or detritic ground	= 34.1	Middle European pioneer swards
E1.1/P-34.11	Euro-Siberian rock debris swards	= 34.11	Euro-Siberian rock debris swards
E1.1/P-34.112	[ <i>Sempervivum</i> ] or [ <i>Jovibarba</i> ] communities on rock debris	= 34.112	Houseleek communities
E1.1/P-34.12	Euro-Siberian pioneer calcareous sand swards	= 34.12	Euro-Siberian pioneer calcareous sand swards
E1.2	Perennial calcareous grassland and basic steppes	< 34.3	Dense perennial grasslands and middle European steppes
E1.2		< 34.9	Continental steppes
E1.2		< 34.A	Sand steppes
E1.2/P-34.311	Helleno-Balkanic [ <i>Satureja montana</i> ] steppes	= 34.311	Helleno-Balkanic savory steppes
E1.22	Arid subcontinental steppic grassland ([ <i>Festucion valesiacae</i> ])	< 34.3121	Central European steppes
E1.22		< 34.3151	Sub-Pannonic steppes
E1.22		< 34.3161	Moesio-Carpathian steppes
E1.23	Meso-xerophile subcontinental meadow-steppes ([ <i>Cirsio-Brachypodion</i> ])	< 34.3122	Central European meadow-steppes
E1.23		< 34.3152	Sub-Pannonic meadow-steppes
E1.23		< 34.3153	Sub-Pannonic wooded steppe meadows
E1.23		< 34.3162	Dacio-Pannonic meadow-steppes
E1.23		< 34.3163	Moesio-Carpathian meadow-steppes
E1.24	Central alpine arid grassland ([ <i>Stipo-Poion</i> ])	< 34.313	Eastern inner Alpine arid grasslands
E1.24		< 34.314	Western inner Alpine arid grasslands
E1.24		= 34.317	Alvar steppes
E1.2/P-34.317	Alvar steppes	= 34.32	Sub-Atlantic semidry calcareous grasslands
E1.2/P-34.32	Sub-Atlantic semi-dry calcareous grassland	= 34.33	Sub-Atlantic very dry calcareous grasslands

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EUNIS code	EUNIS name	Palaearctic code	Palaearctic name
E1.2/P-34.34	Central European calcaro-siliceous grassland	= 34.34	Central European calcaro-siliceous grasslands
E1.2/P-34.35	[ <i>Festuca pallens</i> ] grassland	= 34.35	Pale fescue grasslands
E1.2/P-34.36	[ <i>Brachypodium phoenicoides</i> ] swards	= 34.36	Phoenician torgrass swards
E1.2/P-35.51	Iberian [ <i>Festuca</i> ] - [ <i>Plantain</i> ] swards	= 35.51	Iberian fescue - plantain swards
E1.2/P-35.52	Helleno-Balkanic supramediterranean siliceous grasslands	= 35.52	Helleno-Balkanic supramediterranean siliceous grasslands
E1.2/P-34.37	Serpentine steppes	= 34.37	Serpentine steppes
E1.2/P-34.91	Pannonic loess steppic grassland	= 34.91	Pannonic loess steppic grasslands
E1.2/P-34.92	Ponto-Sarmatic steppes	= 34.92	Ponto-Sarmatic steppes
E1.2/P-34.95	Irano-Anatolian steppes	= 34.95	Irano-Anatolian steppes
E1.2/P-34.A1	Pannonic sand steppes	= 34.A1	Pannonic sand steppes
E1.2/P-34.A2	Ponto-Sarmatic sand steppes	= 34.A2	Ponto-Sarmatic sand steppes
E1.2/P-34.A5	Irano-Anatolian sand steppes	= 34.A5	Irano-Anatolian sand steppes
E1.3	Mediterranean xeric grassland	= 34.5	Mediterranean xeric grasslands
E1.3/P-34.51	West Mediterranean xeric grassland	= 34.51	West Mediterranean xeric grasslands
E1.3/P-34.52	South-western Mediterranean perennial pastures	= 34.52	Southwestern Mediterranean perennial pastures
E1.3/P-34.53	East Mediterranean xeric grassland	= 34.53	East Mediterranean xeric grasslands
E1.4	Mediterranean tall-grass and [ <i>Artemisia</i> ] steppes	= 34.6	Mediterranean tall-grass and wormwood steppes
E1.4/P-34.61	[ <i>Stipa tenacissima</i> ] steppes	= 34.61	Alpha steppes
E1.4/P-34.62	[ <i>Lygeum spartum</i> ] steppes	= 34.62	Esparto steppes
E1.4/P-34.63	Mediterranean steppes dominated by tall grasses other than [ <i>Stipa tenacissima</i> ] or [ <i>Lygeum spartum</i> ]	= 34.63	Berceales, feathergrass, diss,
E1.4/P-34.64	Cane steppes	= 34.64	steppes
E1.4/P-34.65	Sub-Mediterranean [ <i>Artemisia</i> ] steppes	= 34.65	Cane steppes
E1.5	Mediterraneo-montane grassland	= 34.7	Sub-Mediterranean wormwood steppes
E1.5/P-34.71	Mediterraneo-montane steppes	= 34.71	Mediterraneo-montane grasslands
E1.5/P-34.72	[ <i>Aphyllanthes</i> ] grassland and supra-Mediterranean steppes	= 34.72	Mediterraneo-montane steppes
Mediterranean			[ <i>Aphyllanthes</i> ] grasslands and supra-
E1.5/P-34.73	Iberian [ <i>Festuca</i> ] frost-influenced grassland	= 34.73	steppes
E1.5/P-34.74	Central and southern Apennine dry grassland	= 34.74	Iberian fescue frost-grasslands
E1.5/P-34.75	Eastern sub-Mediterranean dry grassland	= 34.75	Central and southern Apennine dry grasslands
E1.6	Subnitrophilous grassland	= 34.8	Eastern sub-Mediterranean dry grasslands
E1.6/P-34.81	Mediterranean subnitrophilous grass communities	= 34.81	Mediterranean subnitrophilous grasslands
E1.6/P-34.82	Meseta subnitrophilous crucifer communities	= 34.82	Meseta subnitrophilous crucifer communities
E1.6/P-34.83	Iberian south-eastern subnitrophilous herb communities	= 34.83	Iberian southeastern subnitrophilous herb Communities
E1.6/P-34.84	Eastern Mediterranean subnitrophilous herb communities	= 34.84	Eastern Mediterranean subnitrophilous herb communities
E1.7	Non-Mediterranean dry acid and neutral closed grassland	= 35.1	Atlantic closed acidophilous grasslands
E1.7/P-35.11	[ <i>Nardus stricta</i> ] swards	= 35.11	Mat-grass swards
E1.7/P-35.12	[ <i>Agrostis</i> ] - [ <i>Festuca</i> ] grassland	= 35.12	[ <i>Agrostis</i> ]-[ <i>Festuca</i> ] grasslands
E1.7/P-35.13	[ <i>Deschampsia flexuosa</i> ] grassland	= 35.13	[ <i>Deschampsia flexuosa</i> ] grasslands
E1.7/P-35.14	[ <i>Calamagrostis epigejos</i> ] stands	= 35.14	Wood small-reed stands
E1.7/P-35.15	[ <i>Carex arenaria</i> ] grassland	= 35.15	Sand sedge grasslands
E1.8	Mediterranean dry acid and neutral closed grassland	< 35.3	Mediterranean therophytic siliceous grasslands
E1.8		< 35.6	Iberian tall fescue grasslands
E1.8		< 35.7	Mediterraneo-montane mat-grass swards
E1.8/P-35.3	Mediterranean therophytic siliceous grassland	= 35.3	Mediterranean therophytic siliceous grasslands
E1.8/P-35.31	West Mediterranean siliceous grassland	= 35.31	West Mediterranean siliceous grasslands
E1.8/P-35.32	Dalmatian siliceous grassland	= 35.32	Dalmatian siliceous grasslands
E1.8/P-35.56	Iberian [ <i>Festuca elegans</i> ] grassland	= 35.6	Iberian tall fescue grasslands
E1.8/P-35.7	Mediterraneo-montane [ <i>Nardus stricta</i> ] swards	= 35.7	Mediterraneo-montane mat-grass swards
E1.8/P-35.71	Iberian montane [ <i>Nardus stricta</i> ] swards	= 35.71	Iberian montane mat-grass swards
E1.8/P-35.72	Southern Italian [ <i>Nardus stricta</i> ] swards and related communities	= 35.72	Southern Italian mat-grass swards and related communities
E1.8/P-35.73	Balkanic montane [ <i>Nardus stricta</i> ] swards	= 35.73	Balkanic montane mat-grass swards
E1.9	Non-Mediterranean dry acid and neutral open grassland, <		35.2 Medio-European open siliceous
grasslands	including inland dune grassland		
E1.9		< 64.6	Mediterranean inland dunes
E1.9		# 64.7	Continental inland dunes
E1.9/P-35.21	Dwarf annual siliceous grassland	= 35.21	Dwarf annual siliceous grasslands

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E1.9/P-35.22	Perennial open siliceous grassland	= 35.22	Perennial open siliceous grasslands
E1.9/P-35.23	[ <i>Corynephorus</i> ] grassland	= 35.23	[ <i>Corynephorus</i> ] grasslands
E1.9/P-64.11	Inland dune pioneer grassland	= 64.11	Inland dune pioneer grasslands
E1.9/P-64.12	Inland dune siliceous grassland	= 64.12	Inland dune siliceous grasslands
E1.9/P-64.16	Northern fluviatile dunes	= 64.16	Northern river dunes
E1.9/P-64.4	Southern fluviatile dunes	= 64.4	Fluviatile dunes
E1.9/P-64.2	Breckland inland dunes	= 64.2	Breckland inland dunes
E1.9/P-64.61	Rhône riverine dunes	= 64.61	Rhône riverine dunes
E1.9/P-64.62	Southern Iberian inland dunes	= 64.62	Southern Iberian inland dunes
E1.9/P-64.71	Pannonic inland dunes	= 64.71	Pannonic inland dunes
E1.9/P-64.72	Pontic inland dunes	= 64.72	Pontic inland dunes
E1.9/P-64.A	Standing stone inland dunes	= 64.A	Standing stone inland dunes
E1.9/P-64.76	Irano-Anatolian inland dunes	= 64.76	Irano-Anatolian inland dunes
E1.A	Mediterranean dry acid and neutral open grassland	< 35.4	Mediterranean annual deep-sand communities
E1.A		< 35.5	Supramediterranean perennial siliceous grasslands
E1.A/P-35.4	Mediterranean annual deep-sand communities	= 35.4	Mediterranean annual deep-sand communities
E1.A/P-35.5	Supramediterranean perennial siliceous grasslands	= 35.5	Supramediterranean perennial siliceous grasslands
E1.B	Heavy-metal grassland	= 34.2	Heavy metal grasslands
E1.B/P-34.21	Atlantic heavy-metal grassland	= 34.21	Atlantic heavy metal grasslands
E1.B/P-34.22	Calaminarian grassland	= 34.22	Calaminarian grasslands
E1.B/P-34.23	Central European heavy-metal grassland	= 34.23	Central European heavy metal grasslands
E1.B/P-34.24	Calaminarian [ <i>Silene vulgaris</i> ] grassland	= 34.24	Calaminarian catchfly grasslands
E1.B/P-34.25	Alpine heavy-metal grassland	= 34.25	Alpine heavy metal communities
E2	Mesic grasslands	= 38	Mesophile grasslands
E2.1	Permanent mesotrophic pastures and aftermath-grazed meadows	=	38.1 Mesophile pastures
E2.1/P-38.11	Unbroken pastures	= 38.11	Unbroken pastures
E2.1/P-38.12	Ditch-broken pastures	= 38.12	Ditch-broken pastures
E2.1/P-38.13	Abandoned pastures	= 38.13	Overgrown pastures
E2.1/P-38.5	Macaronesian mesic grassland	= 38.5	Macaronesian mesophile grasslands
E2.2	Low and medium altitude hay meadows	= 38.2	Lowland and collinal hay meadows
E2.2/P-38.21	Atlantic hay meadows	= 38.21	Atlantic hay meadows
E2.2/P-38.22	Sub-Atlantic lowland hay meadows	= 38.22	Sub-Atlantic lowland hay meadows
E2.2/P-38.23	Medio-European submontane hay meadows	= 38.23	Medio-European submontane hay meadows
E2.2/P-38.24	Boreal and sub-boreal meadows	= 38.24	Boreal and subboreal meadows
E2.2/P-38.25	Continental meadows	= 38.25	Continental meadows
E2.3	Mountain hay meadows	= 38.3	Mountain hay meadows
E2.3/P-38.31	Alpic mountain hay meadows	= 38.31	Alpic mountain hay meadows
E2.3/P-38.32	Ponto-Caucasian hay meadows	= 38.32	Ponto-Caucasian hay meadows
E2.4	Iberian summer pastures (vallicares)	= 38.4	Iberian vallicares
E2.4/P-38.41	Perennial vallicares	= 38.41	Perennial vallicares
E2.4/P-38.42	Annual vallicares	= 38.42	Annual vallicares
E2.4/P-38.43	Andalusian [ <i>Armeria</i> ] vallicares	= 38.43	Andalusian thrift vallicares
E2.5	Meadows of the steppe zone	= 38.6	Steppe meadows
E2.6	Agriculturally-improved, re-seeded and heavily fertilized grassland, including sports fields and grass lawns	= 81	Improved grasslands
E2.6/P-81.1	Dry or moist agriculturally-improved grassland	= 81.1	Dry improved grasslands
E2.6/P-81.2	Wet agriculturally-improved grassland, often with drainage ditches	= 81.2	Humid improved grasslands
E2.6/P-85.12	Park lawns	= 85.12	Park lawns
E3	Seasonally wet and wet grasslands	= 37	Humid grassland and tall herb communities
E3.1	Mediterranean tall humid grassland	= 37.4	Mediterranean tall humid grasslands
E3.1/P-22.344	[ <i>Serapias</i> ] grassland	= 22.344	[ <i>Serapias</i> ] grasslands
E3.2	Mediterranean short humid grassland	= 37.5	Mediterranean short humid grasslands
E3.3	Sub-Mediterranean humid meadows	= 37.6	Sub-Mediterranean humid meadows
E3.3/P-37.61	Helleno-Moesian riverine and humid [ <i>Trifolium</i> ] meadows	= 37.61	Helleno-Moesian riverine and humid clover meadows
E3.3/P-37.62	Apennine humid meadows	= 37.62	Apennine humid meadows
E3.3/P-37.63	Dalmatian riverine and humid meadows	= 37.63	Dalmatian riverine and humid meadows
E3.3/P-37.64	Illyrio-Moesian riverine and humid [ <i>Trifolium</i> ] meadows	= 37.64	Illyrio-Moesian riverine and humid clover meadows

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E3.3/P-37.65	Anatolian supra-Mediterranean humid grassland	= 37.65 Anatolian supra-Mediterranean humid grasslands
E3.4	Moist or wet eutrophic and mesotrophic grassland	< 37.1 Lowland tall herb communities
E3.4		< 37.2 Eutrophic humid grasslands
E3.4/P-37.21	Atlantic and sub-Atlantic humid meadows	= 37.21 Atlantic and sub-Atlantic humid meadows
E3.4/P-37.22	[ <i>Juncus acutiflorus</i> ] meadows	= 37.22 Sharp-flowered rush meadows
E3.4/P-37.23	Subcontinental riverine meadows	= 37.23 Subcontinental riverine meadows
E3.4/P-37.24	Flood swards and related communities	= 37.24 Flood swards and related communities
E3.4/P-37.25	Recently abandoned hay meadows	= 37.25 Transitional tall herb humid meadows
E3.4/P-37.26	Continental humid meadows	= 37.26 Continental humid meadows
E3.5	Moist or wet oligotrophic grassland	= 37.3 Oligotrophic humid grasslands
E3.5/P-37.31	[ <i>Molinia caerulea</i> ] meadows and related communities	= 37.31 Purple moorgrass meadows and related communities
E3.5/P-37.32	Heath [ <i>Juncus</i> ] meadows and humid [ <i>Nardus stricta</i> ] swards	= 37.32 Heath rush meadows and humid mat-grass swards
E3.5/P-37.33	Continental oligotrophic humid grassland	= 37.33 Continental oligotrophic humid grasslands
E4	Alpine and subalpine grasslands	= 36 Alpine and subalpine grasslands
E4.1	Snow-patch grassland	> 36.1 Snow-patch communities
E4.1/P-36.11(p)	Boreo-alpine acidocline snow-patch grassland and herb communities	> 36.111 Alpic acid moss snow-patch habitats
E4.1/P-36.11(p)		< 36.1113 Alpic acid cudweed snow-patch communities
E4.1/P-36.11(p)		< 36.1114 [Luzula spadicea] snow patch communities
E4.1/P-36.11(p)		< 36.1115 Hercynian acid snow patch communities
E4.1/P-36.11(p)		> 36.1121 Boreal moss snowbed communities
E4.1/P-36.11(p)		< 36.1123 Boreo-alpine [ <i>Deschampsia</i> ]-[ <i>Anthoxanthum</i> ] communities
E4.1/P-36.11(p)		< 36.1124 Boreo-alpine herb-rich acid snowbed communities
E4.1/P-36.11(p)		< 36.1125 Boreo-alpine fern snowbed communities
E4.1/P-36.11(p)		< 36.1126 Boreo-alpine acidocline sedge and rush snowbed communities
E4.1/P-36.12(p)	Boreo-alpine calcicline snow-patch grassland and herb patch	< 36.121 Alpic small herb calcicolous snow-communities habitats
E4.1/P-36.12(p)		< 36.1232 [Distichium capillaceum] snowbed communities
E4.1/P-36.12(p)		< 36.1233 Snow buttercup snowbed communities
E4.1/P-36.12(p)		< 36.1234 Snow grass snowbed communities
E4.1/P-36.12(p)		< 36.1235 Arctic woodrush snowbed communities
E4.1/P-36.12(p)		< 36.1236 Boreal herb-rich calcicline snowbed communities
E4.1/P-36.12(p)		< 36.1237 Subarctic small-herb snowbed communities
E4.1/P-36.13(p)	Ponto-Caucasian snow-patch grassland	> 36.13 Ponto-Caucasian snow-patch communities
E4.1/P-36.1125	Boreo-alpine fern snow-bed grassland	> 36.1125 Boreo-alpine fern snowbed communities
E4.2/P-36.322	Oroboreal [ <i>Carex bigelowii</i> ]-[ <i>Rhacomitrium</i> ] moss-	= 36.322 Oroboreal [ <i>Carex bigelowii</i> ]-[ <i>Rhacomitrium</i> ] moss-heaths
E4.2/P-62.32	Rock pavement lichen communities	= 62.32 heaths
E4.2/P-62.33	Rock pavement, plateau and summite moss heaths	= 62.33 Rock pavement lichen communities
E4.2/P-66.312	Icelandic lava flow moss heaths	= 66.312 Rock pavement, plateau and summite moss heaths
E4.3	Acid alpine and subalpine grassland	= 36.3 Icelandic lava flow moss heaths
E4.3/P-36.31	Alpic [ <i>Nardus stricta</i> ] swards and related communities	= 36.31 Boreo-Alpic acidophilous alpine grasslands
E4.3/P-36.314	Pyrenean closed [ <i>Festuca eskia</i> ] grassland	= 36.314 Alpic mat-grass swards and related communities
E4.3/P-36.32	Oroboreal acidocline grassland	> 36.32 Pyrenean closed [ <i>Festuca eskia</i> ] grasslands
E4.3/P-36.33	Thermo-Alpigenous subalpine acidophilous grassland	= 36.33 Oroboreal acidocline grasslands
E4.3/P-36.34	Alpigenous acidophilous grassland	= 36.33 Thermo-Alpigenous subalpine acidophilous grasslands
E4.3/P-36.35	Oro-Hellenic closed grassland	= 36.34 Alpigenous acidophilous grasslands
E4.3/P-36.36	Oro-Iberian acidophilous grassland	= 36.35 Oro-Hellenic closed grasslands
E4.3/P-36.37	Oro-Corsican grassland	= 36.36 Oro-Iberian acidophilous grasslands
E4.3/P-36.38	Oro-Apennine closed grassland	= 36.37 Oro-Corsican grasslands
E4.3/P-36.39	Oro-Moesian acidophilous grassland	= 36.38 Oro-Apennine closed grasslands
E4.3/P-36.3A	Western Asian acidophilous alpine grassland	= 36.39 Oro-Moesian acidophilous grasslands
E4.4	Calciphilous alpine and subalpine grassland	= 36.3A Western Asian acidophilous alpine grasslands
E4.4/P-36.41	Closed calciphile alpine grassland	= 36.4 Boreo-Alpic calciphilous alpine grasslands
E4.4/P-36.42	Wind edge [ <i>Kobresia myosuroides</i> ] swards	= 36.41 Closed calciphile alpine grasslands
E4.4/P-36.43	Calciphilous stepped and garland grassland	= 36.42 Wind edge naked-rush swards
E4.4/P-36.6	Ponto-Caucasian alpine grassland	= 36.43 Calciphilous stepped and garland grasslands
E4.4/P-36.61	Pontic alpine grassland	= 36.6 Ponto-Caucasian alpine grasslands
E4.4/P-36.62	Caucasian alpine grassland	= 36.61 Pontic alpine grasslands
E4.4/P-36.63	Crimean alpine grassland	= 36.62 Caucasian alpine grasslands
		= 36.63 Crimean alpine grasslands

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E4.4/P-36.64 Hyrcanian alpine grassland	= 36.64 Hyrcanian alpine grasslands
E4.5 Alpine and subalpine enriched grassland	= 36.5 Alpine and subalpine fertilized grasslands
E4.5/P-36.51 Subalpine [Trisetum flavescens] hay meadows	= 36.51 Subalpine yellow oatgrass hay meadows
E4.5/P-36.52 [Leontodon hispidus] pastures	= 36.52 Rough hawkbit pastures
E5.1 Over-grazed arid Mediterranean garrigues (ermes)	= 32.9 Ermes
E5.1/P-32.91 [Asphodelus] fields	= 32.91 Asphodel fields
E5.1/P-32.92 Thistle fields	= 32.92 Thistle fields
E5.1/P-32.93 [Phlomis] brushes	= 32.93 Phlomis brushes
E5.1/P-32.94 [Ferula] stands	= 32.94 Ferula stands
E5.2 Thermophile woodland fringes	= 34.4 Thermophile forest fringes
E5.2/P-34.41 Xero-thermophile fringes	= 34.41 Xero-thermophile fringes
E5.2/P-34.42 Mesophile fringes	= 34.42 Mesophile and acidocline fringes
E5.3 [Pteridium aquilinum] fields	= 31.86 Bracken fields
E5.3/P-31.861 Sub-Atlantic [Pteridium aquilinum] fields	= 31.861 Sub-Atlantic bracken fields
E5.3/P-31.862 Macaronesian [Pteridium aquilinum] fields	= 31.862 Macaronesian bracken fields
E5.3/P-31.863 Supra-Mediterranean [Pteridium aquilinum] fields	= 31.863 Supra-Mediterranean bracken fields
E5.4 Moist or wet tall-herb and fern fringes and meadows	= 37.7 Humid tall herb fringes
E5.41 Screens or veils of perennial tall herbs lining watercourses	< 37.71 Watercourse veils
E5.4/P-37.71(p) Watercourse veils (other than of [Filipendula])	< 37.714 Butterbur riverine communities
E5.4/P-37.71(p)	< 37.715 West European mixed riverine screens
E5.4/P-37.71(p)	< 37.716 Continental mixed riverine screens
E5.4/P-37.711 [Angelica archangelica] fluvial communities	= 37.711 [Angelica archangelica] fluvial communities
E5.4/P-37.712 [Angelica heterocarpa] fluvial communities	= 37.712 [Angelica heterocarpa] fluvial communities
E5.4/P-37.713 [Althaea officinalis] screens	= 37.713 Marsh mallow screens
E5.4/P-37.11(p) Western nemoral river bank tall-herb communities dominated by [Filipendula]	< 37.111 Western riverine meadowsweet stands
E5.4/P-37.11(p)	< 37.112 Subcontinental riverine tall herb stands
E5.4/P-37.12(p) Boreal river bank tall-herb communities dominated by [Filipendula]	> 37.12 Boreal tall herb communities
E5.4/P-37.13(p) Continental river bank tall-herb communities dominated by [Filipendula]	> 37.13 Continental tall herb communities
E5.4/P-37.11(p) Western nemoral tall-herb communities of humid meadows	< 37.113 Recolonisation meadowsweet stands
E5.4/P-37.11(p)	< 37.114 Great horsetail stands
E5.4/P-37.12(p) Boreal tall-herb communities of humid depressions	> 37.12 Boreal tall herb communities
E5.4/P-37.13(p) Continental tall-herb communities of humid meadows	> 37.13 Continental tall herb communities
E5.4/P-37.72 Shady woodland edge fringes	= 37.72 Shady woodland edge fringes
E5.4/P-24.53 Mediterranean grasslands on alluvial river banks	= 24.53 Mediterranean river mud communities
E5.5 Subalpine moist or wet tall-herb and fern habitats	= 37.8 Subalpine and alpine tall herb communities
E5.5/P-37.81 Alpic tall-herb communities	= 37.81 Alpic tall herb communities
E5.5/P-37.82 Alpigene tall grass communities	= 37.82 Alpigene tall grass communities
E5.5/P-37.83 Pyreneo-Iberian tall-herb communities	= 37.83 Pyreneo-Iberian tall herb communities
E5.5/P-37.84 Ibero-Mauritanian tall-herb communities	= 37.84 Ibero-Mauritanian tall herb communities
E5.5/P-37.85 Corsican [Cymbalaria] tall-herb communities	= 37.85 Corsican [Cymbalaria] tall herb communities
E5.5/P-37.86 Corsican [Doronicum] tall-herb communities	= 37.86 Corsican [Doronicum] tall herb communities
E5.5/P-37.87 Eastern oro-Mediterranean and Balkan tall-herb communities	= 37.87 Eastern oro-Mediterranean and Balkan tall herb communities
E5.5/P-37.88 Alpine [Rumex] communities	= 37.88 Alpine dock communities
E5.5/P-37.89 Oro-boreal tall-herb communities	= 37.89 Oro-boreal tall herb communities
E5.5/P-37.8A Ponto-Caucasian tall-herb communities	= 37.8A Ponto-Caucasian tall herb communities
E5.5B Alpine and subalpine fern stands	< 37.8112 Alpine fern communities
E5.6/P-87.2(p) Weed communities of recently abandoned urban and suburban constructions	> 87.2 Ruderal communities
E5.6/P-87.2(p) Weed communities of recently abandoned rural constructions	> 87.2
E5.6/P-87.2(p) Weed communities of recently abandoned extractive industrial sites	> 87.2
E5.6/P-87.3 Land reclamation forb fields	= 87.3 Land reclamation forb fields
E6.1 Mediterranean inland saline grass and herb-dominated habitats	= 15.8 Mediterranean salt steppes
E6.1/P-15.81 Mediterranean [Limonium] salt steppes	= 15.81 Mediterranean sea-lavender salt steppes
E6.1/P-15.82 Mediterranean [Lygeum spartum] salt steppes	= 15.82 Mediterranean esparto salt steppes

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E6.1/P-15.12(p)	Mediterranean inland halo-nitrophilous pioneer communities	> 15.12	Mediterranean halo-nitrophilous pioneer communities
E6.2	Continental inland saline grass and herb-dominated habitats	= 15.A	Continental salt steppes and saltmarshes
E6.2/P-15.A1	Pannonic salt steppes and saltmarshes	= 15.A1	Pannonic salt steppes and saltmarshes
E6.2/P-15.A2	Ponto-Sarmatic salt steppes and saltmarshes	= 15.A2	Ponto-Sarmatic salt steppes and saltmarshes
E6.2/P-15.14	Central Eurasian solonchak grassland dominated by [Crypsis]	= 15.14	Central Eurasian crypsoid communities
E7	Sparingly wooded grasslands	> 91	Parklands
E7.1	Atlantic parkland	= 91.1	Atlantic parkland
E7.2	Sub-continent parkland	= 91.3	Sub-continent parkland
E7.3	Dehesa	= 91.2	Dehesa
<b>F</b>	<b>Heathland, scrub and tundra habitats</b>	<b>&gt; 3</b>	<b>Scrub and grassland</b>
F1	Tundra	= 39	Tundra
F1.1	Shrub tundra	= 39.1	Shrub tundra
F1.1/P-39.11	Western shrub tundra	= 39.11	Western shrub tundra
F1.2	Moss and lichen tundra	= 39.2	Moss and lichen tundra
F1.2/P-39.21	[Cladonia] - espalier willow tundra	= 39.21	[Cladonia]-espalier willow tundra
F1.2/P-39.22	Moss tundra	= 39.22	Moss tundra
F2.1	Snow-patch dwarf willow scrub	> 36.1	Snow-patch communities
F2.1/P-36.11(p)	Boreo-alpine acidocline snow-patch [Salix herbacea] scrub	< 36.1112	Alpic acid dwarf willow snow-patch communities
F2.1/P-36.11(p)		< 36.1122	Oroboreal moss-dwarf willow snowbed communities
F2.1/P-36.12(p)	Boreo-alpine calcicline snow-patch [Salix polaris] scrub	< 36.122	Boreo-Alpic calcicolous espalier willow snowbed communities
F2.1/P-36.12(p)		< 36.1231	Polar willow snowbed communities
F2.1/P-36.13(p)	Ponto-Caucasian snow-patch dwarf [Salix] scrub	> 36.13	Ponto-Caucasian snow-patch communities
F2.2	Evergreen alpine and subalpine heath and scrub	= 31.4	Alpine and boreal heaths
F2.2/P-31.41	Alpide dwarf ericoid wind heaths	= 31.41	Alpide dwarf ericoid wind heaths
F2.2/P-31.42	Alpide acidocline [Rhododendron] heaths	= 31.42	Alpide acidocline alpenrose heaths
F2.2/P-31.424	Carpathian [Rhododendron kotschy] heaths	= 31.424	Carpathian Kotschy's alpenrose heaths
F2.2/P-31.425	Balkan [Rhododendron kotschy] heaths	= 31.425	Rhodopide and Balkan Kotschy's alpenrose heaths
F2.2/P-31.43	Southern Palaeartic mountain dwarf [Juniperus] scrub	=	31.43 Southern Palaeartic mountain dwarf
F2.2/P-31.44	Alpigenic high mountain [Empetrum - Vaccinium] heaths	= 31.44	Alpigenic high mountain [Empetrum-Vaccinium] heaths
F2.2/P-31.45	Boreo-alpine and arctic heaths	= 31.45	Boreo-alpine and arctic heaths
F2.2/P-31.46	[Bruckenthalia] heaths	= 31.46	[Bruckenthalia] heaths
F2.2/P-31.47	Alpide [Arctostaphylos uva-ursi] and [Arctostaphylos alpinus] heaths	= 31.47	Alpide bearberry heaths
F2.2/P-31.48	Alpide [Rhododendron hirsutum] - [Erica] heaths	= 31.48	Alpide hairy alpenrose-erica heaths
F2.2/P-31.49	[Dryas octopetala] mats	= 31.49	Mountain avens mats
F2.2/P-31.4A	Alpide high mountain dwarf [Vaccinium] heaths	= 31.4A	Alpide high mountain dwarf bilberry heaths
F2.2/P-31.4B	Alpide high mountain [Genista] and [Chamaecytisus] heaths	= 31.4B	Alpide high mountain greenweed heaths
F2.3	Subalpine and oroboreal bush communities	= 31.6	Subalpine and oroboreal bush communities
F2.3/P-31.61	Mountain [Alnus] brush	= 31.61	Mountain alder brush
F2.3/P-31.62	Subalpine and oroboreal [Salix] brush	= 31.62	Subalpine and oroboreal willow brush
F2.3/P-31.622	Oroboreal [Salix] scrub	= 31.622	Oroboreal willow brush
F2.3/P-31.63	Subalpine mixed brushes	= 31.63	Subalpine mixed brushes
F2.3/P-31.64	Oroboreal [Betula] scrub	= 31.64	Oroboreal birch scrub
F2.4	[Pinus mugo] scrub	= 31.5	Dwarf pine scrub
F2.4/P-31.51	Inner Alpine [Pinus mugo] scrub	= 31.51	Inner Alpine dwarf mountain pine scrub
F2.4/P-31.52	Outer Alpine [Pinus mugo] scrub	= 31.52	Outer Alpine dwarf mountain pine scrub
F2.4/P-31.53	South-western [Pinus mugo] scrub	= 31.53	Southwestern dwarf mountain pine scrub
F2.4/P-31.54	Apennine [Pinus mugo] scrub	= 31.54	Apennine dwarf mountain pine scrub
F2.4/P-31.55	Hercynian [Pinus mugo] scrub	= 31.55	Hercynian dwarf mountain pine scrub
F2.4/P-31.56	Carpathian [Pinus mugo] scrub	= 31.56	Carpathian dwarf mountain pine scrub
F2.4/P-31.57	Pelago-Dinaride [Pinus mugo] scrub	= 31.57	Pelago-Dinaride dwarf mountain pine scrub
F2.4/P-31.58	Balkano-Rhodopide [Pinus mugo] scrub	= 31.58	Balkano-Rhodopide dwarf mountain pine scrub
F3	Temperate and mediterraneo-montane scrub habitats	> 31	Temperate heath and scrub
F3.1	Temperate thickets and scrub	> 31.8	Western Palaearctic temperate thickets
F3.1/P-31.81	Medio-European rich-soil thickets	= 31.81	Medio-European rich-soil thickets

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F3.1/P-31.82	[Buxus sempervirens] thickets	= 31.82 Box thickets
F3.1/P-31.83	Atlantic poor soil thickets	= 31.83 Atlantic poor soil thickets
F3.1/P-31.841	Temperate [Cytisus scoparius] fields	= 31.841 Medio-European [Cytisus scoparius] fields
F3.1/P-31.85	[Ulex europaeus] thickets	= 31.85 Gorse thickets
F3.1/P-31.88	[Juniperus communis] scrub	= 31.88 Common juniper scrub
F3.1/P-31.8C	[Corylus] thickets	= 31.8C Hazel thickets
F3.1/P-64.14	Inland dune thickets	= 64.14 Inland dune thickets
F3.2	Mediterraneo-montane broadleaved deciduous thickets	> 31.8 Western Palaearctic temperate thickets
F3.2/P-31.842	Montane [Cytisus purgans] fields	= 31.842 [Cytisus purgans] fields
F3.2/P-31.89	South-western sub-Mediterranean deciduous thickets	= 31.89 Southwestern sub-Mediterranean deciduous thickets
F3.2/P-31.8A	Tyrrhenian sub-Mediterranean deciduous thickets	= 31.8A Tyrrhenian sub-Mediterranean deciduous thickets
F3.2/P-31.8B	Subcontinental and continental deciduous thickets	= 31.8B Subcontinental and continental deciduous thickets
F3.2/P-31.8B1	Central European subcontinental thickets	= 31.8B1 Central European subcontinental thickets
F4	Temperate shrub heathland	> 31 Temperate heath and scrub
F4.1	Wet heaths	= 31.1 European wet heaths
F4.1/P-31.11	Northern wet heaths	= 31.11 Northern wet heaths
F4.1/P-31.12	Southern wet heaths	= 31.12 Southern wet heaths
F4.1/P-31.13	[Molinia caerulea] wet heaths	= 31.13 Purple moorgrass wet heaths
F4.2	Dry heaths	= 31.2 European dry heaths
F4.2/P-31.21	Sub-montane [Vaccinium] - [Calluna] heaths	= 31.21 Sub-montane [Vaccinium]-[Calluna] heaths
F4.2/P-31.22	Sub-Atlantic [Calluna] - [Genista] heaths	= 31.22 Sub-Atlantic [Calluna]-[Genista] heaths
F4.2/P-31.23	Atlantic [Erica] - [Ulex] heaths	= 31.23 Atlantic [Erica]-[Ulex] heaths
F4.2/P-31.234	Northern [Erica vagans] heaths	= 31.234 Northern [Erica vagans] heaths
F4.2/P-31.24	Ibero-Atlantic [Erica - Ulex - Cistus] heaths	= 31.24 Ibero-Atlantic [Erica-Ulex-Cistus] heaths
F4.2/P-31.25	Boreo-Atlantic [Erica cinerea] heaths	= 31.25 Boreo-Atlantic [Erica cinerea] heaths
F4.2/P-64.13	Inland dune heaths	= 64.13 Inland dune heaths
F4.2/P-64.131	Dry sandy heaths with [Empetrum nigrum]	= 64.131 Drente crowberry heaths
F4.2/P-64.132	Dry sandy heaths with [Calluna] and [Genista]	= 64.132 Inland dune [Calluna]-[Genista] heaths
F4.3	Macaronesian heaths	= 31.3 Macaronesian heaths
F4.3/P-31.31	Canarian heaths	= 31.31 Canarian heaths
F4.3/P-31.32	Madeiran cloud heaths	= 31.32 Madeiran cloud heaths
F4.3/P-31.33	Madeiran summatal heaths	= 31.33 Madeiran summatal heaths
F4.3/P-31.34	Azorean lowland heaths	= 31.34 Azorean lowland heaths
F4.3/P-31.35	Upland Azorean [Erica azorica] and [Juniperus brevifolia] heaths	= 31.35 Azorean "upper woods" heaths
F4.3/P-31.36	Azorean summatal heaths	= 31.36 Azorean summatal heaths
F5	Maquis, matorral and thermo-Mediterranean brushes	> 32 Sclerophyllous scrub
F5.1	Arborescent matorral	= 32.1 Arborescent matorral
F5.1/P-32.11	Evergreen [Quercus] matorral	= 32.11 Evergreen oak matorral
F5.1/P-32.12	[Olea europaea] and [Pistacia lentiscus] matorral	= 32.12 Olive and lentisc matorral
F5.1/P-32.13	[Juniper] matorral	= 32.13 Juniper matorral
F5.1/P-32.131	[Juniperus oxycedrus] arborescent matorral	= 32.131 Prickly juniper arborescent matorral
F5.1/P-32.132	[Juniperus phoenicea] arborescent matorral	= 32.132 Phoenician and Lycian juniper arborescent matorral
F5.1/P-32.133	[Juniperus excelsa] and [Juniperus foetidissima] arborescent matorrals	= 32.133 Grecian and stinking juniper matorrals
F5.1/P-32.134	[Juniperus communis] arborescent matorral	= 32.134 [Juniperus communis] arborescent matorral
F5.1/P-32.135	[Juniperus drupacea] arborescent matorral	= 32.135 [Juniperus drupacea] arborescent matorral
F5.1/P-32.136	[Juniperus thurifera] arborescent matorral	= 32.136 [Juniperus thurifera] arborescent matorral
F5.1/P-32.14	[Pinus] matorral	= 32.14 Pine matorral
F5.1/P-32.15	[Tetraclinis articulata] matorral	= 32.15 Arbor-vitae matorral
F5.1/P-32.16	Deciduous [Quercus] matorral	= 32.16 Deciduous oak matorral
F5.1/P-32.17	Arid zone matorral	= 32.17 Arid zone matorral
F5.1/P-32.171	Iberian arid zone [Ziziphus] matorral	= 32.171 Iberian arid zone matorral
F5.1/P-32.18	[Laurus nobilis] matorral	= 32.18 European laurel matorral
F5.1/P-32.19	[Cupressus] matorral	= 32.19 Cypress matorral
F5.1/P-32.1A	[Zelkova] matorral	= 32.1A [Zelkova] matorral
F5.2	Maquis	< 32.2 Thermo-Mediterranean shrub formations
F5.2	High maquis	< 32.3 Meso-Mediterranean silicicolous maquis
F5.2/P-32.31	Low ericaceous maquis	= 32.31 High maquis
F5.2/P-32.32		= 32.32 Low ericaceous maquis

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F5.2/P-32.33	Tall [Cistus] maquis	= 32.33 Tall cistus maquis
F5.2/P-32.34	Low [Cistus] maquis	= 32.34 Low cistus maquis
F5.2/P-32.35	Low [Cistus - Lavandula stoechas] maquis	= 32.35 Low [Cistus-Lavandula stoechas] maquis
F5.2/P-32.36	Low sparse maquis	= 32.36 Low sparse maquis
F5.2/P-32.37	[Cytisus]-dominated maquis	= 32.37 Broom-dominated maquis
F5.3	Pseudomaquis	= 32.7 Pseudomaquis
F5.3/P-32.71	Helleno-Balkanic pseudomaquis	= 32.71 Helleno-Balkanic pseudomaquis
F5.3/P-32.72	Italo-French pseudomaquis	= 32.72 Italo-French pseudomaquis
F5.3/P-32.73	Iberian pseudomaquis	= 32.73 Iberian pseudomaquis
F5.3/P-32.74	Western Asian pseudomaquis	= 32.74 Western Asian pseudomaquis
F5.4	[Spartium junceum] fields	= 32.A Spanish-broom fields
F5.5	Thermo-Mediterranean shrub habitats	= 32.2 Thermo-Mediterranean shrub formations
F5.5/P-32.21	Thermo-Mediterranean brushes, thickets and heath-	= 32.21 Thermo-Mediterranean brushes, thickets and
	heath-garrigues	garrigues
F5.5/P-32.216	[Laurus] thickets	= 32.216 Laurel thickets
F5.5/P-32.217	Coastal [Helichrysum] garrigues	= 32.217 Coastal [Helichrysum] garrigues
F5.5/P-32.22	[Euphorbia dendroides] formations	= 32.22 Tree-spurge formations
F5.5/P-32.23	[Ampelodesmos mauritanica] -dominated garrigues	= 32.23 Diss-dominated garrigues
F5.5/P-32.24	[Chamaerops humilis] brush	= 32.24 Palmetto brush
F5.5/P-32.25	Mediterranean pre-desert scrub	= 32.25 Euro-mediterranean pre-desert scrub
F5.5/P-32.26	Thermo-Mediterranean broom fields (retamares)	= 32.26 Thermo-mediterranean broom fields ([retamares])
F5.5/P-32.27	Mediterranean gorse-heaths	= 32.27 Mediterranean gorse-heaths
F5.5/P-32.28	Iberian thermo-Mediterranean garrigues	= 32.28 Iberian thermo-Mediterranean garrigues
F5.5/P-32.29	[Stauracanthus boivinii] gorse-heaths	= 32.29 [Stauracanthus boivinii] gorse-heaths
F5.5/P-32.2A	Western Tethyan xero-psammitic brushes	= 32.2A Western Tethyan xero-psammitic brushes
F5.5/P-32.2B	Cabo de Sao Vicente brushes	= 32.2B Cabo de Sao Vicente brushes
F5.5/P-32.2C	Thermo-Mediterranean heaths	= 32.2C Thermo-Mediterranean heaths
F6	Garrigue	> 32 Sclerophyllous scrub
F6.1	Western garrigues	= 32.4 Western meso-mediterranean calcicolous
	garrigues	
F6.1/P-32.41	Western [Quercus coccifera] garrigues	= 32.41 Kermes oak garrigues
F6.1/P-32.42	Western [Rosmarinus officinalis] garrigues	= 32.42 Rosemary garrigues
F6.1/P-32.43	Western [Cistus] garrigues	= 32.43 Cistus garrigues
F6.1/P-32.44	Western [Euphorbia] garrigues	= 32.44 Spurge garrigues
F6.1/P-32.45	Western [Juniperus oxycedrus] garrigues	= 32.45 Prostrate juniper garrigues
F6.1/P-32.46	Western [Lavandula] garrigues	= 32.46 Lavender garrigues
F6.1/P-32.47	Western [Teucrium] and other labiate garrigues	= 32.47 Western sage and other labiate garrigues
F6.1/P-32.48	Western [Genista] garrigues	= 32.48 [Genista] garrigues
F6.1/P-32.49	Western [Calicotome] garrigues	= 32.49 [Calicotome] garrigues
F6.1/P-32.4A	Western composite garrigues	= 32.4A Composite garrigues
F6.1/P-32.4B	Western [Erica] garrigues	= 32.4B [Erica] garrigues
F6.1/P-32.4C	Western [Globularia] garrigues	= 32.4C [Globularia] garrigues
F6.1/P-32.4D	Western [Helianthemum] and [Fumana] garrigues	= 32.4D [Helianthemum] and [Fumana] garrigues
F6.1/P-32.4E	[Lithodora fruticosa] garrigues	= 32.4E Gromwell garrigues
F6.1/P-32.4F	Western [Thymelaea] garrigues	= 32.4F [Thymelaea] garrigues
F6.1/P-32.4G	Western [Bupleurum] garrigues	= 32.4G [Bupleurum] garrigues
F6.1/P-32.4H	Western [Ulex] garrigues	= 32.4H Gorse garrigues
F6.1/P-32.4I	Western [Ononis fruticosa] garrigues	= 32.4I Restarrow garrigues
F6.1/P-32.4J	Western [Anthyllis cytisoides] garrigues	= 32.4J [Anthyllis] garrigues
F6.1/P-32.4K	Western [Dictamnus] garrigues	= 32.4K [Dictamnus] garrigues
F6.2	Eastern garrigues	= 32.5 Eastern garrigues
F6.2/P-32.51	Eastern [Quercus coccifera] garrigues	= 32.51 Eastern kermes oak garrigues
F6.2/P-32.52	Eastern [Rosmarinus officinalis] garrigues	= 32.52 Eastern rosemary garrigues
F6.2/P-32.53	Eastern [Cistus] garrigues	= 32.53 Eastern [Cistus] garrigues
F6.2/P-32.54	Eastern [Euphorbia] garrigues	= 32.54 Eastern spurge garrigues
F6.2/P-32.55	Eastern [Juniperus oxycedrus] garrigues	= 32.55 Eastern prostrate juniper garrigues
F6.2/P-32.56	Eastern [Lavandula] garrigues	= 32.56 Eastern lavender garrigues
F6.2/P-32.57	Eastern [Teucrium] and other labiates garrigues	= 32.57 Eastern sage and other labiates garrigues
F6.2/P-32.58	Eastern [Paliurus spina-christi] garrigues	= 32.58 Christ's thorn eastern garrigues
F6.2/P-32.59	Eastern broom garrigues	= 32.59 Eastern broom garrigues
F6.2/P-32.5A	[Ebenus cretica] brushes	= 32.5A [Ebenus] brushes

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F6.2/P-32.5B	Eastern [Helichrysum] and other composite garrigues	= 32.5B	Eastern [Helichrysum] and other composite garrigues
F6.2/P-32.5C	Eastern [Erica] garrigues	= 32.5C	Eastern [Erica] garrigues
F6.2/P-32.5D	[Arbutus andrachne] garrigues	= 32.5D	Andrachne garrigues
F6.2/P-32.5E	Eastern [Globularia] garrigues	= 32.5E	Eastern [Globularia] garrigues
F6.2/P-32.5F	Eastern [Helianthemum] and [Fumana] garrigues	= 32.5F	Eastern [Helianthemum] and [Fumana] garrigues
F6.2/P-32.5G	Eastern [Thymelaea] garrigues	= 32.5G	Eastern [Thymelaea] garrigues
F6.2/P-32.5H	Eastern [Bupleurum] garrigues	= 32.5H	Eastern [Bupleurum] garrigues
F6.2/P-32.D22	East Mediterranean pre-desert scrub	= 32.D22	East Mediterranean pre-desert scrub
F6.3	Illyrian garrigues	= 32.B	Illyrian garrigues
F6.3/P-32.B1	Illyrian [Quercus coccifera] garrigues	= 32.B1	Illyrian kermes oak garrigues
F6.3/P-32.B2	Illyrian [Rosmarinus officinalis] garrigues	< 32.B2	Illyrian rosemary garrigues
F6.3/P-32.B3	Illyrian [Cistus] garrigues	= 32.B3	Illyrian [Cistus] garrigues
F6.3/P-32.B4	Illyrian [Euphorbia] garrigues	= 32.B4	Illyrian spurge garrigues
F6.3/P-32.B5	Illyrian [Juniperus oxycedrus] garrigues	= 32.B5	Illyrian prostrate juniper garrigues
F6.3/P-32.B6	Illyrian [Teucrium] and other labiates garrigues	= 32.B6	Illyrian sage and other labiates garrigues
F6.3/P-32.B7	Illyrian [Palitrus spina-christi] garrigues	= 32.B7	Illyrian Christ's thorn garrigues
F6.3/P-32.B8	Illyrian broom garrigues	= 32.B8	Illyrian broom garrigues
F6.3/P-32.B9	Illyrian [Helichrysum] and other composite garrigues	= 32.B9	Illyrian [Helichrysum] and other composite garrigues
F6.3/P-32.BA	Illyrian [Erica] garrigues	= 32.BA	Illyrian [Erica] garrigues
F6.4	Black Sea garrigues	= 32.C	Euxinian garrigues
F6.4/P-32.C1	Crimean garrigues	= 32.C1	Crimean garrigues
F6.4/P-32.C2	South-Euxinian garrigues	= 32.C2	South-Euxinian garrigues
F6.4/P-32.C3	Thracian garrigues	= 32.C3	Thracian garrigues
F6.6	Supra-Mediterranean garrigues	= 32.6	Supra-Mediterranean garrigues
F6.6/P-32.61	[Lavandula angustifolia] garrigues	= 32.61	True-lavender garrigues
F6.6/P-32.62	[Genista cinerea] garrigues	= 32.62	[Genista cinerea] garrigues
F6.6/P-32.63	Ibero-Gallic supra-Mediterranean dwarf-shrub dwarf-shrub	= 32.63	Ibero-Gallic supramediterranean
F6.6/P-32.64	Supra-Mediterranean [Buxus sempervirens] scrub	= 32.64	garrigues
F6.6/P-32.65	Italic supra-Mediterranean garrigues	= 32.65	Supramediterranean box scrub
F6.6/P-32.66	Balkan peninsula supra-Mediterranean garrigues	= 32.66	Italic supramediterranean garrigues
F6.7	Mediterranean gypsum scrubs	= 15.9	Balkan peninsula supramediterranean garrigues
F6.7/P-15.91	Central Iberian gypsum scrubs	= 15.91	Mediterranean gypsum scrubs
F6.7/P-15.92	Ebro gypsum scrubs	= 15.92	Central Iberian gypsum scrubs
F6.7/P-15.93	South-eastern Iberian gypsum scrubs	= 15.93	Ebro gypsum scrubs
F6.8	Xero-halophile scrubs	= 15.7	Southeastern Iberian gypsum scrubs
F6.8/P-15.71	Canarian xero-halophilous scrubs	= 15.71	Mediterraneo-Canarian xero-halophile scrubs
F6.8/P-15.72	Mediterranean halo-nitrophilous scrubs	= 15.72	Canarian xero-halophilous scrubs
F7	Spiny Mediterranean heaths (phrygana, hedgehog-heaths and related coastal cliff vegetation)	< 31.7	Mediterranean halo-nitrophilous scrubs
		< 33	Hedgehog-heaths
F7.1	West Mediterranean mainland clifftop phrygana	= 33.1	Phrygana
F7.1/P-33.1	Calcareous Provence phrygana	= 33.11	West Mediterranean clifftop phryganas
F7.1/P-33.12	Crystalline Provence phrygana	= 33.12	Provence tragacanth phrygana
F7.1/P-33.13	West-Mediterranean [Anthyllis] phrygana	= 33.13	Catalo-Provençal thymelaea phrygana
F7.1/P-33.14	Straits of Bonifacio phrygana	= 33.14	West-Mediterranean [Anthyllis] phrygana
F7.1/P-33.15	Cabo de Creus phrygana	= 33.15	Straits of Bonifacio tragacanth phrygana
F7.1/P-33.16	Cabo de Sao Vicente phrygana	= 33.16	Cabo de Creus tragacanth phrygana
F7.1/P-33.8	Balearic clifftop phrygana	= 33.8	Cabo de Sao Vicente tragacanth phrygana
F7.2/P-33.2	Sardinian [Centaurea horrida] phrygana	= 33.2	Balearic clifftop phryganas
F7.2/P-33.7	Sardinian [Genista acanthoclada] phrygana	= 33.7	Sardinian [Centaurea horrida] phryganas
F7.2/P-33.9	Corsican and Sardinian [Genista] phrygana	= 33.9	Sardinian [Genista acanthoclada] phrygana
F7.2/P-33.A	Pantelleria phrygana	= 33.A	Cyrno-Sardinian [Genista] phryganas
F7.2/P-33.6	Central Mediterranean [Sarcopoterium] phrygana	= 33.6	Pantelleria phrygana
F7.2/P-33.5	[Hypericum aegyptiacum] phrygana	= 33.5	Central Mediterranean [Sarcopoterium] phryganas
F7.3/P-33.3	Aegean phrygana	= 33.3	[Hypericum] phryganas
F7.3/P-33.31	Aegean [Sarcopoterium] phrygana	= 33.31	Aegean phryganas
F7.3/P-33.32	Maritime [Centaurea spinosa] phrygana	= 33.32	Aegean [Sarcopoterium] phryganas
F7.3/P-33.33	Lesbian [Centaurea spinosa] phrygana	= 33.33	Maritime [Centaurea spinosa] phryganas
F7.3/P-33.34	Cycladian [Centaurea] phrygana	= 33.34	Lesbian [Centaurea spinosa] phryganas
F7.3/P-33.35	Aegean [Erica manipuliflora] phrygana	= 33.35	Cycladian [Centaurea] phryganas
			Aegean heather phryganas

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F7.3/P-33.36	Aegean [Thymus capitatus] phrygana	= 33.36	Aegean thyme phryganas
F7.3/P-33.37	Aegean [Genista acanthoclada] phrygana	= 33.37	Aegean [Genista] phryganas
F7.3/P-33.38	Aegean [Satureja thymbra] phrygana	= 33.38	Aegean savory phryganas
F7.3/P-33.39	Aegean [Euphorbia acanthothamnos] phrygana	= 33.39	Aegean spiny spurge phryganas
F7.3/P-33.3A	Aegean [Lithospermum hispidulum] phrygana	= 33.3A	Aegean gromwell phryganas
F7.3/P-33.3B	Aegean [Anthyllis hermanniae] phrygana	= 33.3B	Aegean [Anthyllis] phryganas
F7.3/P-33.4	Mid-elevation phrygana of Crete	= 33.4	Mid-elevation phryganas of Crete
F7.3/P-33.B	Thracian phrygana	= 33.B	Thracian phryganas
F7.3/P-33.B1	Thracian [Sarcopoterium] phrygana	= 33.B1	Thracian [Sarcopoterium] phryganas
F7.3/P-33.B2	Northern Thracian collinar [Astragalus thracicus] phrygana	= 33.B2	Northern Thracian collinar [Astragalus thracicus] phryganas
F7.3/P-33.C	East Mediterranean bathas	= 33.C	East Mediterranean bathas
F7.3/P-33.C1	Cyprian phrygana	= 33.C1	Cyprian phryganas
F7.3/P-33.C2	[Sarcopoterium] bathas	= 33.C2	Western Asian [Sarcopoterium] bathas
F7.3/P-33.C3	[Thymus capitatus] bathas	= 33.C3	Western Asian thyme bathas
F7.3/P-33.C4	[Salvia triloba] and [Satureja thymbra] bathas	= 33.C4	Levantine sage bathas
F7.3/P-33.C5	[Lithospermum hispidulum] bathas	= 33.C5	Western Asian gromwell bathas
F7.4	Hedgehog-heaths	= 31.7	Hedgehog-heaths
F7.4/P-31.71	Pyrenean hedgehog-heaths	= 31.71	Pyrenean hedgehog-heaths
F7.4/P-31.72	Cordilleran hedgehog-heaths	= 31.72	Cordilleran hedgehog-heaths
F7.4/P-31.73	Nevadan hedgehog-heaths	= 31.73	Nevadan hedgehog-heaths
F7.4/P-31.74	Franco-Iberian hedgehog-heaths	= 31.74	Franco-Iberian hedgehog-heaths
F7.4/P-31.75	Cyrno-Sardinian hedgehog-heaths	= 31.75	Cyrno-Sardinian hedgehog-heaths
F7.4/P-31.76	Mount Etna hedgehog-heaths	= 31.76	Mount Etna hedgehog-heaths
F7.4/P-31.77	Madonie and Apennine hedgehog-heaths	= 31.77	Madonie and Apennine hedgehog-heaths
F7.4/P-31.78	Helleno-Balkanic sylvatic [Astragalus] hedgehog-heaths	= 31.78	Helleno-Balkanic sylvatic [Astragalus]
F7.4/P-31.79	Hellenic oro-Mediterranean hedgehog-heaths	= 31.79	Heaths
F7.4/P-31.7A	Hellenic alti-Mediterranean hedgehog-heaths	= 31.7A	Hellenic oro-Mediterranean hedgehog-heaths
F7.4/P-31.7B	Cretan hedgehog-heaths	= 31.7B	Hellenic alti-Mediterranean hedgehog-heaths
F7.4/P-31.7C	Aegean summatal hedgehog-heaths	= 31.7C	Cretan hedgehog-heaths
F7.4/P-31.7D	Southern Hellenic [Genista acanthoclada] hedgehog-heaths	= 31.7D	Aegean summatal hedgehog-heaths
F7.4/P-31.7E	[Astragalus sempervirens] hedgehog-heaths	= 31.7E	Southern Hellenic [Genista acanthoclada] hedgehog-heaths
F7.4/P-31.7F	Canarian cushion-heaths	= 31.7F	[Astragalus sempervirens] hedgehog-heaths
F7.4/P-31.7H	Cyprian hedgehog-heaths	= 31.7H	Canarian cushion-heaths
F7.4/P-31.7I	Mediterraneo-Anatolian hedgehog-heaths	= 31.7I	Cyprian hedgehog-heaths
F7.4/P-31.7J	Western central Eurasian hedgehog-heaths	= 31.7J	Mediterraneo-Anatolian hedgehog-heaths
F8	Thermo-Atlantic xerophytic habitats	= 32.8	Western central Eurasian hedgehog-heaths
F8.1/P-32.81	Western Canarian [Euphorbia] communities	= 32.81	Thermo-Atlantic xerophytic communities
F8.1/P-32.82	Western Canarian saxicolous formations	= 32.82	Western Canarian spurge communities
F8.1/P-32.83	Eastern Canarian xerophytic communities	= 32.83	Western Canarian saxicolous formations
F8.1/P-32.84	Canarian [Launaea] scrub	= 32.84	Eastern Canarian xerophytic communities
F8.2/P-32.85	Madeiran [Euphorbia] formations	= 32.85	Canarian [Launaea] scrub
F8.2/P-32.86	Madeiran saxicolous formations	= 32.86	Madeiran spurge formations
F8.2/P-32.87	Desertas dry scrub	= 32.87	Madeiran saxicolous formations
F9.1/P-44.11	Orogenous riverine brush	= 44.11	Desertas dry scrub
F9.1/P-44.12	Lowland and collinar riverine [Salix] scrub	= 44.12	Orogenous riverine brush
F9.1/P-24.223	Montane river gravel low brush	= 24.223	Lowland and collinar riverine willow scrub
F9.1/P-24.224	Gravel bank thickets and woods	= 24.224	Montane river gravel low brush
F9.2	[Salix] carr and fen scrub	= 44.92	Gravel bank thickets and woods
F9.3	Southern riparian galleries and thickets	= 44.8	Willow carrs and fen scrubs
F9.3/P-44.81	[Nerium oleander], [Vitex agnus-castus] and [Tamarix] galleries	=	Southern riparian galleries and thickets
F9.3/P-44.82	galleries		44.81 Oleander, chaste tree and tamarisk
F9.3/P-44.82	South-western Iberian tamujares, formed by [Securinega = tinctoria]		44.82 Southwestern Iberian tamujares
F9.3/P-44.83	Lauriphylloous galleries of the Cordillera Oretana	= 44.83	Oretanian lauriphylloous galleries
F9.3/P-44.84	[Myrica gale] - [Salix] scrub of the Cordillera Oretana	=	44.84 Oretanian bog-myrtle willow scrub
FA	Hedgerows	= 84.2	Hedgerows
FB	Shrub plantations	= 83.2	Shrub orchards and plantations
FB.2/P-83.23	Tea plantations	= 83.23	Tea plantations
FB.3/P-83.221	Shrub and low-stem tree orchards	= 83.221	Shrub and low-stem tree orchards

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FB.4	Vineyards	= 83.21	Vineyards
<b>G</b>	<b>Woodland and forest habitats and other wooded land = 4</b>		<b>Forests</b>
G1	Broadleaved deciduous woodland	< 41	Broad-leaved deciduous forests
G1		# 44	Temperate riverine and swamp forests and brush
G1.1/P-44.1(p)	Riverine [Salix] woodland	= 44.1	Riparian willow formations
G1.1/P-44.13	Middle European [Salix alba] forests	= 44.13	Middle European white willow forests
G1.1/P-44.14	Mediterranean tall [Salix] galleries	= 44.14	Mediterranean tall willow galleries
G1.1/P-44.15	Canarian [Salix] galleries	= 44.15	Canarian willow galleries
G1.1/P-44.16	Continental [Salix] galleries	= 44.16	Continental willow galleries
G1.1/P-44.2	Boreo-alpine riparian galleries	= 44.2	Boreo-alpine riparian galleries
G1.1/P-44.21	Montane [Alnus incana] galleries	= 44.21	Montane grey alder galleries
G1.1/P-44.22	Dealpine [Alnus incana] galleries	= 44.22	Dealpine grey alder galleries
G1.1/P-44.23	Boreal [Alnus incana] galleries	= 44.23	Boreal grey alder galleries
G1.1/P-44.24	Boreal [Alnus glutinosa] galleries	= 44.24	Boreal black alder galleries
G1.1/P-44.25	Western Siberian [Betula] and pine galleries	= 44.25	Western Siberian birch and pine galleries
G1.1/P-44.26	Eastern boreal riverine galleries	= 44.26	Eastern boreal riverine galleries
G1.1/P-44.28	Ponto-Caucasian montane [Alnus] galleries	= 44.28	Ponto-Caucasian montane alder galleries
G1.1/P-44.5	Southern [Alnus] and [Betula] galleries	= 44.5	Southern alder and birch galleries
G1.1/P-44.51	Southern [Alnus glutinosa] galleries	= 44.51	Southern black alder galleries
G1.1/P-44.52	[Rhododendron] - [Alnus] galleries	= 44.52	Rhododendron-alder galleries
G1.1/P-44.53	Corsican [Alnus cordata] and [Alnus glutinosa] galleries	= 44.53	Corsican black and cordate alder galleries
G1.1/P-44.54	Relict [Betula] galleries of Cordillera Oretana	= 44.54	Oretanian birch galleries
G1.2/P-44.3	Riverine [Fraxinus] - [Alnus] woodland, wet at high but not at low water	= 44.3	Middle European stream ash-alder woods
G1.2/P-44.31	[Fraxinus] - [Alnus] woods of rivulets and springs	= 44.31	Ash-alder woods of rivulets and springs
G1.2/P-44.32	[Fraxinus] - [Alnus] woods of fast-flowing rivers	= 44.32	Ash-alder woods of fast-flowing rivers
G1.2/P-44.33	[Fraxinus] - [Alnus] woods of slow rivers	= 44.33	Ash-alder woods of slow rivers
G1.2/P-44.34	Northern Iberian [Alnus] galleries	= 44.34	Northern Iberian alder galleries
G1.2/P-44.4	Mixed [Quercus] - [Ulmus] - [Fraxinus] woodland of great rivers	= 44.4	Mixed oak-elm-ash forests of great rivers
G1.2/P-44.41	Great medio-European fluvial forests	= 44.41	Great medio-European fluvial forests
G1.2/P-44.42	Residual medio-European fluvial forests	= 44.42	Residual medio-European fluvial forests
G1.2/P-44.43	South-east European [Fraxinus] - [Quercus] - [Alnus] forests	= 44.43	Southeast European ash-oak-alder forests
G1.2/P-44.44	Po [Quercus] - [Fraxinus] - [Alnus] forests	= 44.44	Po oak-ash-alder forests
G1.2/P-44.45	Sarmatic riverine [Quercus] forests	= 44.45	Sarmatic riverine oak forests
G1.3	Mediterranean [Populus], [Fraxinus], [Ulmus] and related riparian woodland	< 44.6	Mediterraneo-Turanian riverine forests
G1.3		< 44.7	Oriental plane and sweet gum woods
G1.3/P-44.61	Mediterranean riparian [Populus] forests	= 44.61	Mediterranean riparian poplar forests
G1.3/P-44.62	Mediterranean riparian [Ulmus] forests	= 44.62	Mediterranean riparian elm forests
G1.3/P-44.63	Mediterranean riparian [Fraxinus] woods	= 44.63	Mediterranean riparian ash woods
G1.3/P-44.64	Mediterranean riverine [Ostrya carpinifolia] galleries	= 44.64	Mediterranean riverine hop-hornbeam galleries
G1.3/P-44.65	Mediterraneo-Pontic riverine [Fraxinus] forests	= 44.65	Mediterraneo-Pontic riverine ash forests
G1.3/P-44.66	Ponto-Sarmatic mixed [Populus] riverine forests	= 44.66	Ponto-Sarmatic mixed poplar riverine forests
G1.3/P-44.69	Irano-Anatolian mixed riverine forests	= 44.69	Irano-Anatolian mixed riverine forests
G1.3/P-44.71	[Platanus orientalis] woods	= 44.71	Oriental plane woods
G1.3/P-44.72	[Liquidambar orientalis] woods	= 44.72	Sweet gum woods
G1.4/P-44.91(p)	[Alnus] swamp woods not on acid peat	> 44.91	Alder swamp woods
G1.4/P-44.9115	Eastern Carpathian [Alnus glutinosa] swamp woods	= 44.9115	Eastern Carpathian alder swamp woods
G1.4/P-44.914	Steppe swamp [Alnus glutinosa] woods	= 44.914	Steppe swamp alder woods
G1.4/P-44.94	[Quercus] swamp woods	= 44.94	Oak swamp woods
G1.4/P-44.95	[Populus tremula] swamp woods	= 44.95	Aspen swamp woods
G1.4/P-44.B	Wet-ground woodland of the Black and Caspian Seas	= 44.B	Euxino-Hyrcanian wet ground forests
G1.5/P-44.A1	Sphagnum [Betula] woods	= 44.A1	Sphagnum birch woods
G1.5/P-44.91(p)	[Alnus] swamp woods on acid peat	> 44.91	Alder swamp woods
G1.6	[Fagus] woodland	= 41.1	Beech forests
G1.6/P-41.11	Medio-European acidophilous [Fagus] forests	= 41.11	Medio-European acidophilous beech forests
G1.6/P-41.12	Atlantic acidophilous [Fagus] forests	= 41.12	Atlantic acidophilous beech forests
G1.6/P-41.13	Medio-European neutrophile [Fagus] forests	= 41.13	Medio-European neutrophile beech forests
G1.6/P-41.14	Pyreneo-Cantabrian neutrophile [Fagus] forests	= 41.14	Pyreneo-Cantabrian neutrophile beech forests

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G1.6/P-41.15	Medio-European subalpine [Fagus] woods	= 41.15	Medio-European subalpine beech woods
G1.6/P-41.16	Medio-European limestone [Fagus] forests	= 41.16	Medio-European limestone beech forests
G1.6/P-41.17	Southern medio-European [Fagus] forests	= 41.17	Southern medio-European beech forests
G1.6/P-41.18	Southern Italian [Fagus] forests	= 41.18	Southern Italian beech forests
G1.6/P-41.19	Moesian [Fagus] forests	= 41.19	Moesian beech forests
G1.6/P-41.1A	Hellenic [Fagus] forests	= 41.1A	Hellenic beech forests
G1.6/P-41.1B	Mediterraneo-Moesian [Fagus] forests	= 41.1B	Mediterraneo-Moesian beech forests
G1.6/P-41.1C	Illyrian [Fagus] forests	= 41.1C	Illyrian beech forests
G1.6/P-41.1D	Dacian [Fagus] forests	= 41.1D	Dacian beech forests
G1.6/P-41.1E	Pontic [Fagus] forests	= 41.1E	Pontic beech forests
G1.6/P-41.1F	Dobrogea [Fagus] forest	= 41.1F	Dobrogea beech forest
G1.6/P-41.1G	Crimean [Fagus] forests	= 41.1G	Crimean beech forests
G1.6/P-41.1H	Caucasian [Fagus] forests	= 41.1H	Caucasian beech forests
G1.6/P-41.1I	Caspian [Fagus] forests	= 41.1I	Caspian beech forests
G1.6/P-41.1J	Eastern oro-Mediterranean [Fagus] forests	= 41.1J	Eastern oro-Mediterranean beech forests
G1.7	Thermophilous deciduous woodland	= 41.7	Thermophilous and supra-Mediterranean oak woods
G1.7/P-41.71	Western [Quercus pubescens] woods and related communities	= 41.71	Western white oak woods and related communities
G1.7/P-41.72	Cyrno-Sardinian [Quercus pubescens] woods	= 41.72	Cyrno-Sardinian white oak woods
G1.7/P-41.73	Eastern [Quercus pubescens] woods	= 41.73	Eastern white oak woods
G1.7/P-41.735	Aegean [Quercus brachyphylla] woods	= 41.735	Aegean [Quercus brachyphylla] woods
G1.7/P-41.7374	Pannonian [Quercus pubescens] woods	= 41.7374	Pannonian white oak woods
G1.7/P-41.74	Italo-Illyrian [Ostrya carpinifolia] sub-thermophilous [Quercus] woods	= 41.74	Italo-Illyrian hop-hornbeam sub-thermophilous oak woods
G1.7/P-41.75	South-eastern sub-thermophilous [Quercus] woods	= 41.75	Southeastern subthermophilous oak woods
G1.7/P-41.76	Balkano-Anatolian thermophilous [Quercus] forests	= 41.76	Balkano-Anatolian thermophilous oak forests
G1.7/P-41.77	Afro-Iberian thermophilous [Quercus] forests	= 41.77	Afro-Iberian thermophilous oak forests
G1.7/P-41.78	[Quercus trojana] woodland	= 41.78	Trojan oak woodland
G1.7/P-41.79	Mediterranean [Quercus macrolepis] woodland	= 41.79	Mediterranean valonia oak woodland
G1.7A	Steppe [Quercus] woods	< 41.7A	Euro-Siberian steppe oak woods
G1.7A		< 41.7B	Irano-Anatolian steppe oak woods
G1.7/P-41.7A	Euro-Siberian steppe [Quercus] woods	= 41.7A	Euro-Siberian steppe oak woods
G1.7/P-41.7B	Irano-Anatolian steppe [Quercus] woods	= 41.7B	Irano-Anatolian steppe oak woods
G1.7/P-41.6	[Quercus pyrenaica] woodland	= 41.6	[Quercus pyrenaica] forests
G1.7/P-41.61	Central Iberian [Quercus pyrenaica] forests	= 41.61	Central Iberian [Quercus pyrenaica] forests
G1.7/P-41.62	Cantabrian [Quercus pyrenaica] forests	= 41.62	Cantabrian [Quercus pyrenaica] forests
G1.7/P-41.63	Maestrazgan [Quercus pyrenaica] forests	= 41.63	Maestrazgan [Quercus pyrenaica] forests
G1.7/P-41.64	Baetic [Quercus pyrenaica] forests	= 41.64	Baetic [Quercus pyrenaica] forests
G1.7/P-41.65	French [Quercus pyrenaica] forests	= 41.65	French [Quercus pyrenaica] forests
G1.7/P-41.8	Mixed thermophilous woodland	= 41.8	Mixed thermophilous forests
G1.7/P-41.81	[Ostrya carpinifolia] woods	= 41.81	Hop-hornbeam woods
G1.7/P-41.82	Oriental [Carpinus betulus] woods	= 41.82	Oriental hornbeam woods
G1.7/P-41.83	Thermophilous [Acer] woods	= 41.83	Thermophilous maple woods
G1.7/P-41.84	Thermophilous [Tilia] woods	= 41.84	Thermophilous lime woods
G1.7/P-41.85	[Celtis australis] woods	= 41.85	Nettle-tree woods
G1.7/P-41.86	Thermophilous [Fraxinus] woods	= 41.86	Thermophilous ash woods
G1.7/P-41.87	Pannonic [Juniperus] - [Populus] steppe woods	= 41.87	Pannonic juniper-poplar steppe woods
G1.7/P-41.88	Sub-Mediterranean and Pannonic mixed woods	= 41.88	Sub-Mediterranean and Pannonic mixed woods
G1.7/P-41.891	Western Asian wild fruit tree steppe woods	= 41.891	Western Asian wild fruit tree steppe woods
G1.7/P-41.8A	Southern Mediterranean chasm woods	= 41.8A	Southern Mediterranean chasm woods
G1.7/P-41.9	[Castanea sativa] woodland	= 41.9	Chestnut woods
G1.7/P-41.91	Helleno-Balkanic [Castanea sativa] forests	= 41.91	Helleno-Balkanic chestnut forests
G1.7/P-41.92	Aegean [Castanea sativa] forests	= 41.92	Aegean chestnut forests
G1.7/P-41.93	Eastern Adriatic [Castanea sativa] forests	= 41.93	Eastern Adriatic chestnut forests
G1.7/P-41.94	Illyrian [Castanea sativa] forests	= 41.94	Illyrian chestnut forests
G1.7/P-41.95	Liguro-Insubrian [Castanea sativa] forests	= 41.95	Liguro-Insubrian chestnut forests
G1.7/P-41.96	Italo-Sicilian [Castanea sativa] forests	= 41.96	Italo-Sicilian chestnut forests
G1.7/P-41.97	Cyrno-Sardinian [Castanea sativa] forests	= 41.97	Cyrno-Sardinian chestnut forests
G1.7/P-41.98	Galloprovincial [Castanea sativa] forests	= 41.98	Galloprovincial chestnut forests
G1.7/P-41.99	Gallo-Iberian [Castanea sativa] forests	= 41.99	Gallo-Iberian chestnut forests
G1.7/P-41.9A	Euxinian [Castanea sativa] forests	= 41.9A	Euxinian chestnut forests

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EUNIS code and name		Palaearctic code and name	
G1.8	Acidophilous [Quercus]-dominated woodland	= 41.5	Acidophilous oak forests
G1.8/P-41.51	Atlantic [Quercus robur] - [Betula] woods	= 41.51	Atlantic pedunculate oak-birch woods
G1.8/P-41.52	Atlantic acidophilous [Fagus] - [Quercus] forests	= 41.52	Atlantic acidophilous beech-oak forests
G1.8/P-41.53	Atlantic [Quercus petraea] woods	= 41.53	British and Irish sessile oak woods
G1.8/P-41.54	Aquitano-Ligerian [Quercus] forests on podsols	= 41.54	Aquitano-Ligerian oak forests on podsols
G1.8/P-41.55	Aquitano-Ligerian [Quercus] forests on leached or acid soils	= 41.55	Aquitano-Ligerian oak forests on leached or acid soils
G1.8/P-41.56	Ibero-Atlantic acidophilous [Quercus] forests	= 41.56	Ibero-Atlantic acidophilous oak forests
G1.8/P-41.57	Medio-European acidophilous [Quercus] forests	= 41.57	Medio-European acidophilous oak forests
G1.8/P-41.59	Insubrian acidophilous [Quercus] forests	= 41.59	Insubrian acidophilous oak forests
G1.8/P-41.5A	Portuguese [Quercus robur] forests	= 41.5A	Portuguese pedunculate oak forests
G1.9/P-41.B	[Betula] woodland not on marshy terrain	= 41.B	Birch woods
G1.9/P-41.B1	Atlantic lowland and collinal [Betula] woods	= 41.B1	Atlantic lowland and collinal birch woods
G1.9/P-41.B2	British sub-boreal [Betula] woods	= 41.B2	British sub-boreal birch woods
G1.9/P-41.B3	Hercynio-Alpine [Betula] woods	= 41.B3	Hercynio-Alpine birch woods
G1.9/P-41.B4	Corsican [Betula] woods	= 41.B4	Corsican birch woods
G1.9/P-41.B5	Montane [Betula celtiberica] woodlands	= 41.B5	Montane [Betula celtiberica] woodlands
G1.9/P-41.B6	Mount Etna [Betula] stands	= 41.B6	Mount Etna birch stands
G1.9/P-41.B7	Oroboreal [Betula] woods and thickets	= 41.B7	Oroboreal birch woods and thickets
G1.9/P-41.B8	Eurasian boreal [Betula] woods	= 41.B8	Eurasian boreal birch woods
G1.9/P-41.B9	Siberian steppe [Betula] woods	= 41.B9	Siberian steppe birch woods
G1.9/P-41.BA	Ponto-Caspian [Betula] woods	= 41.BA	Ponto-Caspian birch woods
G1.9/P-41.D	[Populus tremula] woodland	= 41.D	Aspen woods
G1.9/P-41.D1	Inner Alpine [Populus tremula] woods	= 41.D1	Inner Alpine aspen woods
G1.9/P-41.D2	Lowland nemoral [Populus tremula] woods	= 41.D2	Lowland nemoral aspen woods
G1.9/P-41.D3	Montane [Populus tremula] stands	= 41.D3	Montane aspen stands
G1.9/P-41.D4	Sub-Mediterranean [Populus tremula] stands	= 41.D4	Sub-Mediterranean aspen stands
G1.9/P-41.D5	Boreal [Populus tremula] woods	= 41.D5	Boreal aspen woods
G1.9/P-41.D8	Anatolian [Populus tremula] forests	= 41.D8	Anatolian aspen forests
G1.9/P-41.E	[Sorbus aucuparia] woodland	= 41.E	Rowan woods
G1.9/P-64.15	Inland dune [Quercus] - [Betula] woods	= 64.15	Inland dune woods
G1.A/P-41.2	[Quercus] - [Fraxinus] - [Carpinus betulus] woodland on eutrophic and mesotrophic soils	= 41.2	Oak-hornbeam forests
G1.A/P-41.21	Mixed Atlantic [Quercus] forests with [Hyacinthoides non-scripta]	= 41.21	Mixed Atlantic bluebell oak forests
G1.A/P-41.22	Aquitanian [Fraxinus] - [Quercus] and [Quercus] - [Carpinus betulus] forests	= 41.22	Aquitanian ash-oak and oak-hornbeam forests
G1.A/P-41.23	Sub-Atlantic [Fraxinus] - [Quercus] forests with [Primula elatior]	= 41.23	Sub-Atlantic oxlip ash-oak forests
G1.A/P-41.24	Sub-Atlantic [Quercus] - [Carpinus betulus] forests with [Stellaria]	= 41.24	Sub-Atlantic stitchwort oak-hornbeam forests
G1.A/P-41.25	Famennian [Quercus] - [Carpinus betulus] forests	= 41.25	Famennian oak-hornbeam forests
G1.A/P-41.26	Sub-continental [Quercus] - [Carpinus betulus] forests	= 41.26	Sub-continental oak-hornbeam forests
G1.A/P-41.27	Sub-Atlantic calciphile [Quercus] - [Carpinus betulus] forests	= 41.27	Sub-Atlantic calciphile oak-hornbeam forests
G1.A/P-41.28	Southern Alpine [Quercus] - [Carpinus betulus] forests	= 41.28	Southern Alpine oak-hornbeam forests
G1.A/P-41.29	Pyreneo-Cantabrian [Quercus] - [Fraxinus] forests	= 41.29	Pyreneo-Cantabrian oak-ash forests
G1.A/P-41.2A	Illyrian [Quercus] - [Carpinus betulus] forests	= 41.2A	Illyrian oak-hornbeam forests
G1.A/P-41.2B	Pannonic [Quercus] - [Carpinus betulus] forests	= 41.2B	Pannonic oak-hornbeam forests
G1.A/P-41.2C	South-eastern European [Quercus] - [Carpinus betulus] forests	= 41.2C	Southeastern European oak-hornbeam forests
G1.A/P-41.3	Non-riverine [Fraxinus] woodland	= 41.3	Ash forests
G1.A/P-41.31	[Fraxinus] - [Sorbus aucuparia] - [Mercurialis perennis] forests	= 41.31	Ash-rowan-mercury forests
G1.A/P-41.32	British [Fraxinus] - [Acer campestre] - [Mercurialis perennis] forests	= 41.32	British ash-field maple-mercury forests
G1.A/P-41.33	Pyreneo-Cantabrian [Fraxinus] forests	= 41.33	Pyreneo-Cantabrian ash forests
G1.A/P-41.34	Baltic [Fraxinus] - [Acer pseudoplatanus] forests with [Adoxa moschatellina]	= 41.34	Baltic moschatel ash-sycamore forests
G1.A/P-41.35	Mixed Atlantic [Fraxinus] forests with [Hyacinthoides non-scripta]	= 41.35	Mixed Atlantic bluebell ash forests
G1.A/P-41.36	Aquitanian [Fraxinus] forests	= 41.36	Aquitanian ash forests
G1.A/P-41.37	Sub-Atlantic [Fraxinus] forests	= 41.37	Sub-Atlantic ash forests

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G1.A/P-41.38	Lutetian calciphile [Fraxinus] forests	=	41.38 Lutetian calciphile ash forests
G1.A/P-41.39	Post-cultural [Fraxinus] woods	=	41.39 Post-cultural ash woods
G1.A/P-41.A	[Carpinus betulus] woodland	=	41.A Hornbeam forests
G1.A/P-41.A1	Western [Carpinus betulus] woodland	=	41.A1 Western hornbeam woods
G1.A/P-41.A2	Eastern [Carpinus betulus] woodland	=	41.A2 Eastern hornbeam forests
G1.A/P-41.4	Ravine and slope woodland	=	41.4 Mixed ravine and slope forests
G1.A/P-41.41	Medio-European ravine forests	=	41.41 Medio-European ravine forests
G1.A/P-41.42	Hercynian slope forests	=	41.42 Hercynian slope forests
G1.A/P-41.43	Peri-Alpine mixed [Fraxinus] - [Acer pseudoplatanus] forests	=	41.43 Peri-Alpine mixed ash-sycamore slope forests
G1.A/P-41.44 forests	slope forests		
G1.A/P-41.44 forests	Pyreneo-Cantabrian mixed [Ulmus] - [Quercus] forests	=	41.44 Pyreneo-Cantabrian mixed elm-oak
G1.A/P-41.45	Thermophilous Alpine and peri-Alpine mixed [Tilia] forests	=	41.45 Thermophilous Alpine and peri-Alpine mixed lime forests
G1.A/P-41.46	South-eastern European ravine forests	=	41.46 Southeastern European ravine forests
G1.A/P-41.47	Euxinian ravine forests	=	41.47 Euxinian ravine forests
G1.A/P-41.G	[Tilia] woodland	=	41.G Euro-Siberian lime forests
G1.A/P-41.G1	Western [Tilia] forests	=	41.G1 Western lime forests
G1.A/P-41.G2	Sub-boreal [Tilia] forests	=	41.G2 Sub-boreal lime forests
G1.A/P-41.G3	East-European [Tilia] forests	=	41.G3 East-European lime forests
G1.A/P-41.G4	Trans-Volgan [Tilia] forests	=	41.G4 Trans-Volgan lime forests
G1.A/P-41.G6	Crimean [Tilia] forests	=	41.G6 Crimean lime forests
G1.A/P-41.F	Non-riverine [Ulmus] woodland	=	41.F Eurosiberian elm and maple woods
G1.A/P-41.F1	[Ulmus minor] woods	=	41.F1 Small-leaved elm woods
G1.A/P-41.F2	[Ulmus glabra] and [Ulmus laevis] woods	=	41.F2 Wych elm and fluttering elm woods
G1.A/P-41.H	Mixed deciduous woodland of the Black and Caspian Seas	=	41.H Euxino-Hyrcanian mixed deciduous forests
G1.A/P-41.H1	Euxinian mixed mesic forests	=	41.H1 Euxinian mixed mesic forests
G1.A/P-41.H2	Sub-Euxinian mixed [Quercus] - [Carpinus betulus] forests	=	41.H2 Sub-Euxinian mixed oak-hornbeam forests
G1.A/P-41.H3	Caucasian [Quercus] - [Carpinus betulus] forests	=	41.H3 Caucasian oak-hornbeam forests
G1.A/P-41.H4	Hyrcanian mixed mesic forests	=	41.H4 Hyrcanian mixed mesic forests
G1.A/P-41.F3	Eurosiberian maple woods	=	41.F3 Eurosiberian maple woods
G1.B	Non-riverine [Alnus] woodland	=	41.C Alder woods
G1.B/P-41.C1	[Alnus cordata] woods	=	41.C1 [Alnus cordata] woods
G1.B/P-41.C2	Nemoral [Alnus] woods	=	41.C2 Nemoral and boreonemoral alder woods
G1.B/P-41.C3	Boreal and boreonemoral [Alnus] woods	=	41.C3 Boreal alder woods
G1.C	Highly artificial broadleaved deciduous forestry plantations	>	83.32 Plantations of broad-leaved trees
G1.C/P-83.321	[Populus] plantations	=	83.321 Poplar plantations
G1.C/P-83.323(p )	Deciduous exotic [Quercus] plantations	=	83.323 Exotic oak plantations
G1.C/P-83.324	[Robinia] plantations	=	83.324 Locust tree plantations
G1.C/P-83.3251	Other broadleaved deciduous plantations	=	83.3251 Broad-leaved deciduous tree plantations
G1.D	Fruit and nut tree orchards	=	83.1 High-stem orchards
G1.D/P-83.12	[Castanea sativa] plantations	=	83.12 Chestnut groves
G1.D/P-83.13	[Juglans] groves	=	83.13 Walnut groves
G1.D/P-83.14	[Prunus amygdalus] groves	=	83.14 Almond groves
G1.D/P-83.15	Fruit orchards	=	83.15 Fruit orchards
G1.D/P-83.181	Other high-stem orchards	=	83.181 Other deciduous orchards
G2	Broadleaved evergreen woodland	=	45 Temperate broad-leaved evergreen forests
G2.1/P-45.2	[Quercus suber] woodland	=	45.2 Cork-oak forests
G2.1/P-45.21	Tyrrhenian [Quercus suber] forests	=	45.21 Tyrrhenian cork-oak forests
G2.1/P-45.22	Southwestern Iberian [Quercus suber] forests	=	45.22 Southwestern Iberian cork-oak forests
G2.1/P-45.23	Northwestern Iberian [Quercus suber] woodland	=	45.23 Northwestern Iberian cork-oak woodland
G2.1/P-45.24	Aquitanian [Quercus suber] woodland	=	45.24 Aquitanian cork-oak woodland
G2.1/P-45.3	[Quercus ilex] woodland	=	45.3 Holm-oak forests
G2.1/P-45.31	Meso-Mediterranean [Quercus ilex] forests	=	45.31 Meso-Mediterranean holm-oak forests
G2.1/P-45.32	Supra-Mediterranean [Quercus ilex] forests	=	45.32 Supramediterranean holm-oak forests
G2.1/P-45.33	Aquitanian [Quercus ilex] woodland	=	45.33 Aquitanian holm-oak woodland
G2.1/P-45.34	[Quercus rotundifolia] woodland	=	45.34 [Quercus rotundifolia] woodland
G2.1/P-45.4	[Quercus coccifera] and [Quercus alnifolia] woodland	=	45.4 Kermes and alder-leaved oak forests

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EUNIS code	EUNIS name	Palaearctic code	Palaearctic name
G2.1/P-45.41	Greek [Quercus coccifera] forests	= 45.41	Greek kermes oak forests
G2.1/P-45.42	Italian [Quercus coccifera] woodland	= 45.42	Italian kermes oak woodland
G2.1/P-45.43	Portuguese [Quercus coccifera] forest	= 45.43	Portuguese kermes oak forest
G2.1/P-45.45	Cyprian [Quercus coccifera] forest	= 45.45	Cyprian kermes oak forest
G2.1/P-45.46	Anatolian [Quercus coccifera] forest	= 45.46	Anatolian kermes oak forest
G2.1/P-45.48	Cyprian [Quercus alnifolia] forests	= 45.48	Cyprian alder-leaved oak forests
G2.2	Eurasian continental sclerophyllous woodland	= 45.5	Eurasian continental lauriphylloous forests
G2.2/P-45.51	Mediterraneo-Atlantic [Laurus] - [Quercus] woodland	= 45.51	Mediterraneo-Atlantic laurel-oak
G2.2/P-45.52	Ponto-Hyrcanian sclerophyllous forests	= 45.52	Ponto-Hyrcanian lauriphylloous forests
G2.3	Macaronesian [Laurus] woodland	= 45.6	Macaronesian laurel forests
G2.3/P-45.61	Azorean laurisilvas	= 45.61	Azorean laurisilvas
G2.3/P-45.62	Madeiran laurisilvas	= 45.62	Madeiran laurisilvas
G2.3/P-45.63	Canarian laurisilvas	= 45.63	Canarian laurisilvas
G2.4	[Olea europaea] - [Ceratonia siliqua] woodland	= 45.1	Olive-carob forests
G2.4/P-45.11	Wild [Olea europaea] woodland	= 45.11	Wild olive woodland
G2.4/P-45.12	[Ceratonia siliqua] woodland	= 45.12	Carob woodland
G2.4/P-45.13	Canarian [Olea europaea] woodland	= 45.13	Canarian olive woodland
G2.5	[Phoenix] groves	= 45.7	Temperate palm groves
G2.5/P-45.71	Cretan [Phoenix theophrasti] groves	= 45.71	Cretan palm groves
G2.5/P-45.72	Canarian [Phoenix canariensis] groves	= 45.72	Canarian palm groves
G2.5/P-45.73	Anatolian [Phoenix theophrasti] groves	= 45.73	Anatolian palm groves
G2.6	[Ilex aquifolium] woods	= 45.8	Western Palaearctic holly woods
G2.7	Canarian heath woodland	= 45.9	Canarian heath forests
G2.7/P-45.91	Canarian fayal-brezal	= 45.91	Canarian fayal-brezal
G2.7/P-45.93	[Visnea] - [Arbutus] forests	= 45.93	[Visnea-Arbutus] forests
G2.7/P-45.92	Hierran fayal	= 45.92	Hierran fayal
G2.8	Highly artificial broadleaved evergreen forestry plantations	> 83.32	Plantations of broad-leaved trees
G2.8/P-83.322	[Eucalyptus] plantations	= 83.322	Eucalyptus plantations
G2.8/P-83.323(p)	Evergreen exotic [Quercus] plantations	= 83.323	Exotic oak plantations
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G2.8/P-83.3252	Other evergreen broadleaved tree plantations	= 83.3252	Broad-leaved evergreen tree plantations
G2.9/P-83.11	[Olea europaea] groves	= 83.11	Olive groves
G2.9/P-83.16	Citrus orchards	= 83.16	Citrus orchards
G2.9/P-83.17	[Phoenix] groves	= 83.17	Palm groves
G2.9/P-83.182	Other evergreen orchards	= 83.182	Other evergreen orchards
G3	Coniferous woodland	< 42	Temperate coniferous forests
G3.1	[Abies] and [Picea] woodland	< 42.1	Western Palaearctic fir forests
G3.1		< 42.2	Western Palaearctic orogenous spruce forests
G3.1/P-42.11	Neutrophile medio-European [Abies] forests	= 42.11	Neutrophile medio-European fir forests
G3.1/P-42.12	Calciphilous [Abies alba] forests	= 42.12	Calciphile medio-European fir forests
G3.1/P-42.13	Acidophilous [Abies alba] forests	= 42.13	Acidophile medio-European fir forests
G3.1/P-42.14	Corsican [Abies alba] forests	= 42.14	Corsican fir forests
G3.1/P-42.15	Southern Apennine [Abies alba] forests	= 42.15	Southern Apennine fir forests
G3.1/P-42.16	Moesian [Abies alba] forests	= 42.16	Moesian silver fir forests
G3.1/P-42.17	Balkano-Pontic [Abies] forests	= 42.17	Balkano-Pontic fir forests
G3.1/P-42.18	Aegean [Abies] forests	= 42.18	Aegean fir forests
G3.1/P-42.19	[Abies pinsapo] forests	= 42.19	Afro-Asian fir forests
G3.1/P-42.1A	Relict [Abies nebrodensis] stands	= 42.1A	Relict Nebrodi fir stands
G3.1/P-42.21	Alpine and Carpathian sub-alpine [Picea] forests	= 42.21	Alpine and Carpathian subalpine spruce forests
G3.1/P-42.22	Inner range montane [Picea] forests	= 42.22	Inner Carpatho-Alpine montane spruce forests
G3.1/P-42.23	Hercynian subalpine [Picea] forests	= 42.23	Eastern Hercynian subalpine spruce forests
G3.1/P-42.24	Southern European [Picea abies] forests	= 42.24	Southern European Norway spruce forests
G3.1/P-42.241	South-eastern Moesian [Picea abies] forests	= 42.241	Southeastern Moesian spruce forests
G3.1/P-42.243	Montenegrine [Picea abies] forests	= 42.243	Montenegrine spruce forests
G3.1/P-42.244	Pelagonide [Picea abies] forests	= 42.244	Pelagonide spruce forests
G3.1/P-42.245	Balkan Range [Picea abies] forests	= 42.245	Balkan Range spruce forests
G3.1/P-42.25	Enclave [Picea abies] forests	= 42.25	Peri-Alpine spruce forests
G3.1/P-42.27	[Picea omorika] forests	= 42.27	Omorika spruce forests
G3.1/P-42.28	[Picea orientalis] forests	= 42.28	Oriental spruce forests
G3.1/P-42.1B	[Abies] reforestation	= 42.1B	Fir reforestation

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G3.1/P-42.26	[ <i>Picea abies</i> ] reforestation	= 42.26 Norway spruce reforestation
G3.2	Alpine [ <i>Larix</i> ] - [ <i>Pinus cembra</i> ] woodland	= 42.3 Alpine larch-arolla forests
G3.2/P-42.31	Eastern Alpine siliceous [ <i>Larix</i> ] and [ <i>Pinus cembra</i> ] forests	= 42.31 Eastern Alpine siliceous larch and arolla forests
G3.2/P-42.32	Eastern Alpine calcicolous [ <i>Larix</i> ] and [ <i>Pinus cembra</i> ] forests	= 42.32 Eastern Alpine calcicolous larch and arolla forests
G3.2/P-42.33	Western [ <i>Larix</i> ], mountain pine and [ <i>Pinus cembra</i> ] forests	= 42.33 Western larch, mountain pine and arolla forests
G3.2/P-42.34	Alpine secondary [ <i>Larix</i> ] formations	= 42.34 Alpine secondary larch formations
G3.2/P-42.35	Carpathian [ <i>Larix</i> ] and [ <i>Pinus cembra</i> ] forests	= 42.35 Carpathian larch and arolla forests
G3.2/P-42.36	[ <i>Larix polonica</i> ] forests	= 42.36 [ <i>Larix polonica</i> ] forests
G3.3	[ <i>Pinus uncinata</i> ] woodland	= 42.4 Mountain pine forests
G3.3/P-42.41	[ <i>Pinus uncinata</i> ] forests with [ <i>Rhododendron ferrugineum</i> ]	= 42.41 Rusty alpenrose mountain pine forests
G3.3/P-42.42	Xerocline [ <i>Pinus uncinata</i> ] forests	= 42.42 Xerocline mountain pine forests
G3.3/P-42.43	[ <i>Pinus uncinata</i> ] reforestation	= 42.43 Mountain pine reforestation
G3.4	[ <i>Pinus sylvestris</i> ] woodland south of the taiga	= 42.5 Western Palaearctic Scots pine forests
G3.4/P-42.51	Caledonian forest	= 42.51 Caledonian forest
G3.4/P-42.52	Middle European [ <i>Pinus sylvestris</i> ] forests	= 42.52 Middle European Scots pine forests
G3.4/P-42.5232	Sarmatic steppe [ <i>Pinus sylvestris</i> ] forests	= 42.5232 Sarmatic steppe pine forests
G3.4/P-42.5233	Carpathian steppe [ <i>Pinus sylvestris</i> ] woods	= 42.5233 Carpathian steppe pine woods
G3.4/P-42.5234	Pannonic steppe [ <i>Pinus sylvestris</i> ] woods	= 42.5234 Pannonic Scots pine steppe woods
G3.4/P-42.53	Inner-Alpine [ <i>Ononis</i> ] steppe forests	= 42.53 Inner-Alpine restarrow steppe forests
G3.4/P-42.54	Spring heath [ <i>Pinus sylvestris</i> ] forests	= 42.54 Spring heath Scots pine forests
G3.4/P-42.542	Carpathian relict calcicolous [ <i>Pinus sylvestris</i> ] forests	= 42.542 Carpathian relict calcicolous Scots pine forests
G3.4/P-42.55	Inner Alpine [ <i>Minuartia laricifolia</i> ] steppe forests	= 42.55 Inner Alpine sandwort steppe forests
G3.4/P-42.56	Pyrenean mesophile [ <i>Pinus sylvestris</i> ] forests	= 42.56 Pyrenean mesophile Scots pine forests
G3.4/P-42.57	Central Massif [ <i>Pinus sylvestris</i> ] forests	= 42.57 Central Massif Scots pine forests
G3.4/P-42.58	South-western Alpine mesophile [ <i>Pinus sylvestris</i> ] forests	= 42.58 Southwestern Alpine mesophile Scots pine forests
G3.4/P-42.59	Supra-Mediterranean [ <i>Pinus sylvestris</i> ] forests	= 42.59 Supra-Mediterranean Scots pine forests
G3.4/P-42.5A	Iberian calcareous [ <i>Pinus sylvestris</i> ] woods	= 42.5A Iberian calcareous Scots pine woods
G3.4/P-42.5B	Iberian silicicolicous [ <i>Pinus sylvestris</i> ] forests	= 42.5B Iberian silicicolicous Scots pine forests
G3.4/P-42.5C	South-eastern European [ <i>Pinus sylvestris</i> ] forests	= 42.5C South-eastern European Scots pine forests
G3.4/P-42.5D	Po terrace [ <i>Pinus sylvestris</i> ] forests	= 42.5D Po terrace Scots pine forests
G3.4/P-42.5F	Ponto-Caucasian [ <i>Pinus sylvestris</i> ] forests	= 42.5F Ponto-Caucasian Scots pine forests
G3.4/P-42.5E	European [ <i>Pinus sylvestris</i> ] reforestation	= 42.5E European Scots pine reforestation
G3.5	[ <i>Pinus nigra</i> ] woodland	= 42.6 Black pine forests
G3.5/P-42.61	Alpino-Apennine [ <i>Pinus nigra</i> ] forests	= 42.61 Alpino-Apennine [ <i>Pinus nigra</i> ] forests
G3.5/P-42.62	Western Balkanic [ <i>Pinus nigra</i> ] forests	= 42.62 Western Balkanic black pine forests
G3.5/P-42.63	[ <i>Pinus salzmannii</i> ] forests	= 42.63 Salzmann's pine forests
G3.5/P-42.64	Corsican [ <i>Pinus laricio</i> ] forests	= 42.64 Corsican laricio pine forests
G3.5/P-42.65	Calabrian [ <i>Pinus laricio</i> ] forests	= 42.65 Calabrian laricio pine forests
G3.5/P-42.66	[ <i>Pinus pallasiana</i> ] and [ <i>Pinus banatica</i> ] forests	= 42.66 Banat and Pallas' pine forests
G3.5/P-42.67	[ <i>Pinus nigra</i> ] reforestation	= 42.67 Black pine reforestation
G3.6	Subalpine mediterranean [ <i>Pinus</i> ] woodland	= 42.7 High oro-Mediterranean pine forests
G3.6/P-42.71	[ <i>Pinus leucodermis</i> ] forests	= 42.71 White-barked pine forests
G3.6/P-42.72	[ <i>Pinus peuce</i> ] woods	= 42.72 Macedonian pine woods
G3.7	Lowland to montane mediterranean [ <i>Pinus</i> ] woodland (excluding [ <i>Pinus nigra</i> ])	= 42.8 Mediterranean pine woods
G3.7/P-42.81	Maritime [ <i>Pinus pinaster</i> ssp. <i>atlantica</i> ] forests	= 42.81 Maritime pine forests
G3.7/P-42.811	Charente [ <i>Pinus pinaster</i> ssp. <i>atlantica</i> ] - [ <i>Quercus ilex</i> ] forests	= 42.811 Charente pine-holm oak forests
G3.7/P-42.812	Aquitanian [ <i>Pinus pinaster</i> ssp. <i>atlantica</i> ] - [ <i>Quercus suber</i> ] forests	= 42.812 Aquitanian pine-cork oak forests
G3.7/P-42.814	Iberian [ <i>Pinus pinaster</i> ssp. <i>atlantica</i> ] forests	= 42.814 Iberian maritime pine forests
G3.7/P-42.82	[ <i>Pinus pinaster</i> ssp. <i>pinaster</i> ] ([ <i>Pinus mesogeensis</i> ]) forests	= 42.82 Mesogean pine forests
G3.7/P-42.83	[ <i>Pinus pinea</i> ] forests	= 42.83 Stone pine forests
G3.7/P-42.84	[ <i>Pinus halepensis</i> ] forests	= 42.84 Aleppo pine forests
G3.7/P-42.841	Iberian [ <i>Pinus halepensis</i> ] forests	= 42.841 Iberian Aleppo pine forests
G3.7/P-42.842	Balearic [ <i>Pinus halepensis</i> ] forests	= 42.842 Balearic Aleppo pine forests
G3.7/P-42.843	Provençal-Ligurian [ <i>Pinus halepensis</i> ] forests	= 42.843 Provençal-Ligurian Aleppo pine forests

## EUNIS code and name

EUNIS code	EUNIS name	Palaearctic code	Palaearctic name
G3.7/P-42.844	Corsican [Pinus halepensis] woods	= 42.844	Corsican Aleppo pine woods
G3.7/P-42.845	Sardinian [Pinus halepensis] woods	= 42.845	Sardinian Aleppo pine woods
G3.7/P-42.846	Sicilian [Pinus halepensis] woods	= 42.846	Sicilian Aleppo pine woods
G3.7/P-42.847	Italic [Pinus halepensis] forests	= 42.847	Italic Aleppo pine forests
G3.7/P-42.8471	Gargano [Pinus halepensis] forests	= 42.8471	Gargano Aleppo pine forests
G3.7/P-42.8472	Metapontine [Pinus halepensis] forests	= 42.8472	Metapontine Aleppo pine forests
G3.7/P-42.8473	Umbrian [Pinus halepensis] forests	= 42.8473	Umbrian Aleppo pine forests
G3.7/P-42.848	Hellenic [Pinus halepensis] forests	= 42.848	Hellenic Aleppo pine forests
G3.7/P-42.849	Illyrian [Pinus halepensis] forests	= 42.849	Illyrian Aleppo pine forests
G3.7/P-42.84A	East Mediterranean [Pinus halepensis] forests	= 42.84A	East Mediterranean Aleppo pine forests
G3.7/P-42.85	[Pinus brutia] forests	= 42.85	Aegean pine forests
G3.8	Canary Island [Pinus canariensis] woodland	= 42.9	Canary Island pine forests
G3.8/P-42.91	[Pinus canariensis] - [Cistus symphytifolius] forests	= 42.91	Canary pine-rockrose forests
G3.8/P-42.92	[Pinus canariensis] - dry scrub forests	= 42.92	Canary pine-dry scrub forests
G3.8/P-42.93	[Pinus canariensis] - heath forests	= 42.93	Canary pine-heath forests
G3.8/P-42.94	[Pinus canariensis] - [Adenocarpus viscosus] woods	= 42.94	Canary pine-broom woods
G3.8/P-42.95	[Pinus canariensis] - [Juniperus cedrus] woods	= 42.95	Canary pine-juniper woods
G3.9	Coniferous woodland dominated by [Cupressaceae] or and yew	=	42.A Western Palaearctic cypress, juniper
	[Taxaceae]		forests
G3.9/P-42.A1	Western Palaearctic [Cupressus] forests	= 42.A1	Western Palaearctic cypress forests
G3.9/P-42.A2	Spanish [Juniperus thurifera] woods	= 42.A2	Spanish juniper woods
G3.9/P-42.A3	Greek [Juniperus excelsa] woods	= 42.A3	Grecian and Persian juniper woods
G3.9/P-42.A4	[Juniperus foetidissima] woods	= 42.A4	Stinking juniper woods
G3.9/P-42.A5	[Juniperus drupacea] woods	= 42.A5	Syrian juniper woods
G3.9/P-42.A6	[Tetraclinis articulata] forests	= 42.A6	Arbor-vitae forests
G3.9/P-42.A7	Western Palaearctic [Taxus baccata] woods	= 42.A7	Western Palaearctic yew woods
G3.9/P-42.A71	Atlantic [Taxus baccata] woods	= 42.A71	Atlantic yew woods
G3.9/P-42.A8	Macaronesian [Juniperus] woods	= 42.A8	Macaronesian juniper woods
G3.9/P-42.A9	[Juniperus oxycedrus] woods	= 42.A9	Prickly juniper woods
G3.9/P-42.AA	[Juniperus phoenicea] woods	= 42.AA	Phoenician and Lycian juniper woods
G3.9/P-42.AB	Hyrcanian [Platycladus orientalis] ([Thuja orientalis]) forests	= 42.AB	Hyrcanian thuja forests
G3.9/P-42.B	[Cedrus] woodland	= 42.B	Western Palaearctic cedar forests
G3.A	[Picea] taiga woodland	> 42.C	Western taiga
G3.A/P-42.C1	[Vaccinium myrtillus] western [Picea] taiga	= 42.C1	Bilberry western spruce taiga
G3.A/P-42.C2	Fern western [Picea] taiga	= 42.C2	Fern western spruce taiga
G3.A/P-42.C3	Small-herb western [Picea] taiga	= 42.C3	Small-herb western spruce taiga
G3.A/P-42.C4	Tall-herb western [Picea] taiga	= 42.C4	Tall-herb western spruce taiga
G3.A/P-42.C9	Pretundra [Picea obovata] taiga	= 42.C9	Pretundra [Picea obovata] taiga
G3.B	[Pinus] taiga woodland	> 42.C	Western taiga
G3.B/P-42.C5	[Calluna vulgaris] - [Empetrum] western taiga	= 42.C5	Ling-crowberry western taiga
G3.B/P-42.C6	[Vaccinium vitis-idaea] [Pinus] and [Picea] - [Pinus] taiga	= 42.C6	Cowberry pine and spruce-pine taiga
G3.B/P-42.C7	Herb-rich and grassy pine taiga	= 42.C7	Herb-rich and grassy pine taiga
G3.B/P-42.C8	Lichen [Pinus] taiga	= 42.C8	Lichen pine taiga
G3.C	[Larix] taiga woodland	> 42.C	Western taiga
G3.C/P-42.CA	[Larix russica] taiga	= 42.CA	[Larix russica] taiga
G3.D	Boreal bog conifer woodland	> 44.A	Birch and conifer mire woods
G3.D/P-44.A23	Boreal [Pinus sylvestris] bog woods	= 44.A23	Boreal Scots pine bog woods
G3.D/P-44.A24	Boreal sphagnum [Pinus sylvestris] fen woods	= 44.A24	Boreal sphagnum Scots pine fen woods
G3.D/P-44.A25	Boreal brown moss [Pinus sylvestris] fen woods	= 44.A25	Boreal brown moss Scots pine fen woods
G3.D/P-44.A43	Boreal [Picea] and [Picea] - [Betula] fen and bog woods	=	44.A43 Boreal spruce and spruce-birch fen and bog woods
G3.D/P-44.A44	Boreal [Picea] swamp woods	= 44.A44	Boreal spruce swamp woods
G3.E	Nemoral bog conifer woodland	> 44.A	Birch and conifer mire woods
G3.E/P-44.A3	[Pinus mugo] bog woods	= 44.A3	Mountain pine bog woods
G3.E/P-44.A21	Nemoral [Pinus sylvestris] mire woods	= 44.A21	Nemoral Scots pine mire woods
G3.E/P-44.A22	Balkan [Pinus sylvestris] mire woods	= 44.A22	Balkan Scots pine mire woods
G3.E/P-44.A26	Steppe [Pinus sylvestris] mire woods	= 44.A26	Steppe Scots pine mire woods
G3.E/P-44.A41	Nemoral peatmoss [Picea] woods	= 44.A41	Nemoral peatmoss spruce woods
G3.E/P-44.A42	Nemoral bog [Picea] woods	= 44.A42	Nemoral bog spruce woods

**EUNIS code and name**

		<b>Palaearctic code and name</b>
G3.F	Highly artificial coniferous plantations	= 83.31 Conifer plantations
G3.F/P-83.311	Native conifer plantations	= 83.311 Native conifer plantations
G3.F/P-83.312	Exotic conifer plantations	= 83.312 Exotic conifer plantations
G4	Mixed deciduous and coniferous woodland	= 43 Temperate mixed forests
G4.3	Mixed sub-taiga woodland with acidophilous [Quercus] < 43.2	< 43.2 Boreonemoral lichen-dwarf shrub mixed forests
G4.3		< 43.3 Boreonemoral heath-grass mixed forests
G4.3/P-43.2	Boreonemoral lichen-dwarf shrub mixed forests	= 43.2 Boreonemoral lichen-dwarf shrub mixed forests
G4.3/P-43.3	Boreonemoral heath-grass mixed forests	= 43.3 Boreonemoral heath-grass mixed forests
G4.3/P-43.4	Boreonemoral herb-rich mixed forests	= 43.4 Boreonemoral herb-rich mixed forests
G4.6	Mixed [Abies] - [Picea] - [Fagus] woodland	= 43.1 Fir-beech and fir-spruce-beech forests
G4.7	Mixed [Pinus sylvestris] - acidophilous [Quercus] woodland	< 43.5 Subcontinental nemoral pine-oak forests
G4.7		< 43.6 Continental nemoral pine-oak forests
G4.7/P-43.5	Subcontinental nemoral [Pinus] - [Quercus] forests	< 41.58 Subcontinental pine-oak forests
G4.7/P-43.5		= 43.5 Subcontinental nemoral pine-oak forests
G4.7/P-43.6	Continental nemoral [Pinus] - [Quercus] forests	= 43.6 Continental nemoral pine-oak forests
G4.C	Mixed [Pinus sylvestris] - thermophilous [Quercus] woodland	= 43.7 Thermophilous pine-oak forests
G5.1	Lines of trees	= 84.1 Tree lines
G5.2	Small broadleaved deciduous anthropogenic woodlands	# 84.3 Small woodlots
G5.2		# 85.11 Park woodlots
G5.3	Small broadleaved evergreen anthropogenic woodlands	# 84.3 Small woodlots
G5.3		# 85.11 Park woodlots
G5.4	Small coniferous anthropogenic woodlands	# 84.3 Small woodlots
G5.4		# 85.11 Park woodlots
G5.5	Small mixed broadleaved and coniferous anthropogenic woodlands	# 84.3 Small woodlots
G5.5		# 85.11 Park woodlots
G5.6/P-31.8D	Deciduous scrub woodland	= 31.8D Deciduous scrub woodland
G5.6/P-31.8F	Mixed scrub woodland	= 31.8F Mixed scrub woodland
G5.6/P-31.8G	Coniferous scrub woodland	= 31.8G Coniferous scrub woodland
G5.6/P-51.16	Raised bog pre-woods	= 51.16 Bog pre-woods
G5.7/P-31.8E	Coppice	= 31.8E Coppice
G5.7/P-83.222(p)	Early-stage broadleaved deciduous plantations	> 83.222 Shrub and dwarf tree plantations
G5.7/P-83.222(p)	Early-stage broadleaved evergreen plantations	> 83.222
G5.7/P-83.222(p)	Early-stage coniferous plantations	> 83.222
G5.7/P-83.222(p)	Early-stage mixed broadleaved and coniferous plantations	> 83.222
G5.7/P-83.222(p)	Trees planted for early whole-tree harvesting	> 83.222
G5.8	Recently felled areas	= 31.87 Woodland clearings
<b>H</b>	<b>Inland unvegetated or sparsely vegetated habitats</b>	<b>= 6</b>
		<b>Inland rocks, screes and sands</b>
H1	Terrestrial underground caves, cave systems, passages and waterbodies	= 65 Caves
H1.2/P-65.1	Troglobiont vertebrate caves	= 65.1 Troglobiont vertebrate caves
H1.2/P-65.11	[Proteus anguinus] caves	= 65.11 Olm caves
H1.2/P-65.12	Troglobiont fish caves	= 65.12 Troglobiont fish caves
H1.2/P-65.2	Continental subtroglophilic vertebrate caves	= 65.2 Continental subtroglophilic vertebrate caves
H1.2/P-65.3	Insular subtroglophilic vertebrate caves	= 65.3 Insular subtroglophilic vertebrate caves
H1.2/P-65.4	Troglobiont invertebrate caves	= 65.4 Troglobiont invertebrate caves
H1.2/P-65.41	Troglobiont invertebrate temperate caves	= 65.41 Troglobiont invertebrate temperate caves
H1.2/P-65.42	Troglobiont invertebrate ice caves	= 65.42 Troglobiont invertebrate ice caves
H1.2/P-65.43	Troglobiont invertebrate hydrothermal caves	= 65.43 Troglobiont invertebrate hydrothermal caves
H1.2/P-65.44	Troglobiont invertebrate sulphur caves	= 65.44 Troglobiont invertebrate sulphur caves
H1.2/P-65.5	Troglophilic invertebrate caves	= 65.5 Troglophilic invertebrate caves
H1.2/P-65.6	Subtroglophilic invertebrate caves	= 65.6 Subtroglophilic invertebrate caves
H1.26	Caves without vertebrates or invertebrates	= 65.7 Atroglizoocoenotic caves

## EUNIS code and name

EUNIS code and name		Palaearctic code and name	
H1.4	Lava tubes	=	66.5 Lava tubes
H1.4/P-66.51	Icelandic lava tubes	=	66.51 Icelandic lava tubes
H1.4/P-66.52	Macaronesian lava tubes	=	66.52 Macaronesian lava tubes
H1.4/P-66.53	Tethyan lava tubes	=	66.53 Tethyan lava tubes
H1.7	Disused underground mines and tunnels	>	88 Mines and underground passages
H2	Scree	>	61 Scree, gravel and boulder fields
H2.1	Cold siliceous scree	=	61.61 Boreo-Atlantic and arcto-Atlantic scree
H2.2	Cold limestone scree	=	61.62 Arctic sandwort calcicline scree
H2.3	Temperate-montane acid siliceous scree	=	61.1 Alpine and northern siliceous scree
H2.3/P-61.11	Alpine siliceous scree	=	61.11 Alpine siliceous scree
H2.3/P-61.12	Medio-European upland siliceous scree	=	61.12 Middle European upland siliceous scree
H2.4	Temperate-montane calcareous and ultra-basic scree	=	61.2 Alpine calcareous scree
H2.4/P-61.21	Alpine calcschist scree	=	61.21 Alpine calcschist scree
H2.4/P-61.22	[ <i>Thlaspi rotundifolium</i> ] scree	=	61.22 Alpine pennycress scree
H2.4/P-61.23	Fine calcareous scree	=	61.23 Fine calcareous scree
H2.4/P-61.24	Carpathian calcareous scree	=	61.24 Carpathian calcareous scree
H2.4/P-61.25	Rhodopide calcareous scree	=	61.25 Rhodopide calcareous scree
H2.5	Acid siliceous scree of warm exposures	>	61.3 Western Mediterranean and thermophilous scree
H2.5/P-61.33	Pyreneo-Alpine thermo-siliceous scree	=	61.33 Pyreneo-Alpine thermo-siliceous scree
H2.5/P-61.36	Oro-Cantabrian siliceous scree	=	61.36 Oro-Cantabrian siliceous scree
H2.5/P-61.372	Ibero-Pyrenean acidophile fern scree	=	61.372 Ibero-Pyrenean acidophile fern scree
H2.5/P-61.38	Carpetano-Iberian siliceous scree	=	61.38 Carpetano-Iberian siliceous scree
H2.5/P-61.39	Nevadan siliceous scree	=	61.39 Nevadan siliceous scree
H2.5/P-61.3B2	Central Mediterranean siliceous scree	=	61.3B2 Central Mediterranean siliceous scree
H2.5/P-61.71(p)	Anatolian siliceous scree	>	61.71 Anatolian scree
H2.6	Calcareous and ultra-basic scree of warm exposures	<	61.3 Western Mediterranean and thermophilous scree
H2.6		<	61.4 East Mediterranean scree
H2.6		<	61.5 Illyrian scree
H2.6/P-61.31	Peri-Alpine thermophilous scree	=	61.31 Peri-Alpine thermophilous scree
H2.6/P-61.313	Paris Basin scree	=	61.313 Paris Basin scree
H2.6/P-61.32	Cevenno-Provençal scree	=	61.32 Cevenno-Provençal scree
H2.6/P-61.34	Pyrenean calcareous scree	=	61.34 Pyrenean calcareous scree
H2.6/P-61.35	Oro-Cantabrian calcareous scree	=	61.35 Oro-Cantabrian calcareous scree
H2.6/P-61.371	Iberian calciphile fern scree	=	61.371 Iberian calciphile fern scree
H2.6/P-61.3A	Southern Iberian calcareous scree	=	61.3A Southern Iberian calcareous scree
H2.6/P-61.3B1	Central Mediterranean calcareous scree	=	61.3B1 Central Mediterranean calcareous scree
H2.6/P-61.41	Eastern Mediterranean limestone scree	=	61.41 Iono-Aegean limestone scree
H2.6/P-61.42	Eastern Mediterranean serpentine scree	=	61.42 Iono-Aegean serpentine scree
H2.6/P-61.43	Cyprian scree	=	61.43 Cyprian scree
H2.6/P-61.51	Illyrian montane calcareous scree	=	61.51 Illyrian montane calcareous scree
H2.6/P-61.52	Illyrian sub-Mediterranean scree	=	61.52 Illyrian sub-Mediterranean scree
H2.6/P-61.53	Illyrian montane serpentine scree	=	61.53 Illyrian montane serpentine scree
H2.6/P-61.54	Illyrian [ <i>Achnatherum calamagrostis</i> ] scree	=	61.54 Illyrian rough-grass scree
H2.6/P-61.71(p)	Anatolian calcareous scree	>	61.71 Anatolian scree
H3	Inland cliffs, rock pavements and outcrops	=	62 Inland cliffs and exposed rocks
H3.1	Acid siliceous inland cliff	=	62.2 Silicicolous and boreo-basaltic chasmophyte communities
H3.1/P-62.21	Middle European montane siliceous cliff	=	62.21 Middle European montane siliceous cliff
H3.1/P-62.22	Oro-Iberian siliceous cliff	=	62.22 Oro-Iberian siliceous cliff
H3.1/P-62.23	South-western Alpine siliceous cliff	=	62.23 Southwestern Alpine siliceous cliff
H3.1/P-62.24	Cyrno-Sardinian montane and alpine cliff	=	62.24 Cyrno-Sardinian montane and alpine cliff
H3.1/P-62.25	Helleno-Carpatho-Balkanic [Silene] siliceous cliff	=	62.25 Helleno-Carpatho-Balkanic campion siliceous cliff
H3.1/P-62.26	Peri-Pyrenean montane siliceous cliff	=	62.26 Peri-Pyrenean montane siliceous cliff
H3.1/P-62.27	Western Iberian siliceous cliff	=	62.27 Western Iberian siliceous cliff
H3.1/P-62.28	West Mediterranean thermophile siliceous cliff	=	62.28 West Mediterranean thermophile siliceous cliff
H3.1/P-62.29	Lowland northern and middle siliceous cliff	=	62.29 Lowland middle European siliceous cliff
H3.1/P-62.2A	Boreal siliceous cliff	=	62.2A Boreal siliceous cliff
H3.1/P-62.42	Bare siliceous inland cliff	=	62.42 Siliceous dry inland cliff
H3.1/P-86.41(p)	Disused siliceous quarries	>	86.41 Abandoned quarries
H3.2	Basic and ultra-basic inland cliff	=	62.1 Calcicolous chasmophyte communities

EUNIS code and name	Palaearctic code and name
H3.2/P-62.11 Tyrrheno-Adriatic eumediterranean calcicolous chasmophyte communities	= 62.11 Tyrrheno-Adriatic eumediterranean calcicolous chasmophyte communities
H3.2/P-62.12 Central Pyrenean calcicolous chasmophyte communities	= 62.12 Central Pyrenean calcicolous chasmophyte communities
H3.2/P-62.13 Liguro-Apennine calcicolous chasmophyte communities	= 62.13 Liguro-Apennine calcicolous chasmophyte communities
H3.2/P-62.14 Western mediterraneo-montane chasmophyte communities	= 62.14 Western mediterraneo-montane cinquefoil cliffs
H3.2/P-62.15 Alpine and sub-mediterranean chasmophyte communities	= 62.15 Alpine and sub-mediterranean cinquefoil cliffs
H3.2/P-62.16 Hellenic eumediterranean calcicolous chasmophyte communities	= 62.16 Hellenic eumediterranean calcicolous chasmophyte communities
H3.2/P-62.17 Aegeo-east-Mediterranean basiphile chasmophyte communities	= 62.17 Aegeo-east-Mediterranean basiphile chasmophyte communities
H3.2/P-62.18 Southern Hellenic [Potentilla] cliffs	= 62.18 Southern Hellenic cinquefoil cliffs
H3.2/P-62.19 Central Hellenic [Potentilla] cliffs	= 62.19 Central Hellenic cinquefoil cliffs
H3.2/P-62.1A Illyrio-Helleno-Balkanic [Potentilla] cliffs	= 62.1A Illyrio-Helleno-Balkanic cinquefoil cliffs
H3.2/P-62.1B Lowland middle European calcareous cliff communities	= 62.1B Lowland middle European calcareous cliff communities
H3.2/P-62.1C Boreal calcareous cliff communities	= 62.1C Boreal calcareous cliff communities
H3.2/P-62.1D Mediterraneo-Anatolian calcicolous chasmophyte communities	= 62.1D Mediterraneo-Anatolian calcicolous chasmophyte communities
H3.2/P-62.41 Bare limestone inland cliffs	= 62.41 Limestone dry inland cliffs
H3.2/P-86.41(p) Disused chalk and limestone quarries	> 86.41 Abandoned quarries
H3.2/P-62.2B Boreal and arctic serpentine and basaltic cliff communities	= 62.2B Boreal serpentine and basaltic cliffs
H3.2/P-62.43 Bare inland basaltic and ultrabasic cliffs	= 62.43 Basaltic and ultrabasic dry inland cliffs
H3.3 Macaronesian inland cliffs	= 62.6 Macaronesian inland cliffs
H3.4 Wet inland cliffs	= 62.5 Wet inland cliffs
H3.4/P-62.51 Mediterranean wet inland cliffs	= 62.51 Mediterranean wet inland cliffs
H3.4/P-62.52 Northern wet inland cliffs	= 62.52 Northern wet inland cliffs
H3.5 Almost bare rock pavements, including limestone pavements	> 62.3 Pavements, rock slabs, moss and lichen carpets
H3.5/P-62.31 Pavements, rock slabs, rock domes	= 62.31 Pavements, rock slabs, rock domes
H3.5/P-62.311 Limestone pavements	= 62.311 Limestone pavements
H3.6 Weathered rock and outcrop habitats	# 36.2 Alpine weathered rock and outcrop communities
H3.62 Sparsely vegetated weathered rock and outcrop habitats	# 36.2
H4 Snow or ice-dominated habitats	= 63 Eternal snow and ice
H4.1 Snow packs	= 63.1 Snow packs
H4.2 True glaciers	< 63.3 True glaciers
H4.2/P-63.31 Ice sheets and ice caps	= 63.31 Ice sheets and ice caps
H4.2/P-63.32 Cirque and valley glaciers	= 63.32 Cirque and valley glaciers
H4.2/P-63.23 Glacierets	= 63.23 Glacierets
H4.3 Rock glaciers and unvegetated ice-dominated moraines	# 63.2 Rock glaciers, ice-core moraines,
H4.3/P-63.21 Rock glaciers	= 63.21 Rock glaciers
H4.3/P-63.22 Ice-core moraines	= 63.22 Ice-core moraines
H5 Miscellaneous inland habitats with very sparse or no vegetation	= 64 Inland dunes
H5.3 Sparsely- or un-vegetated habitats on mineral substrates > 61 not resulting from recent ice activity	> 61 Scree, gravel and boulder fields
H5.3/P-64.5 Lake Geneva lacustrine dunes	= 64.5 Lacustrine dunes
H5.3/P-64.82 Boreo-lacustrine dunes	= 64.82 Boreo-lacustrine dunes
H5.3/P-64.81 Icelandic inland dunes	= 64.81 Icelandic inland dunes
H5.36 Shallow rocky soils with very sparse or no vegetation	# 36.2 Alpine weathered rock and outcrop communities
H5.37 Boulder fields	> 61 Scree, gravel and boulder fields
H6 Recent volcanic features	= 66 Volcanic features
H6.1 Active volcanic features	= 66.6 Fumaroles, solfataras and mofettes
H6.1/P-66.61 Italian fumaroles	= 66.61 Italian fumaroles
H6.1/P-66.62 Sicilian fumaroles	= 66.62 Sicilian fumaroles
H6.1/P-66.63 Pantelleria fumaroles	= 66.63 Pantelleria fumaroles
H6.1/P-66.64 Macaronesian fumaroles	= 66.64 Macaronesian fumaroles

**EUNIS code and name**

H6.1/P-66.65	Icelandic solfataras
H6.1/P-66.66	East Mediterranean fumaroles and solfataras
H6.1/P-66.67	Peri-Alpine fumaroles, solfataras and mofettes
H6.1/P-66.68	Western Asian fumaroles and solfataras
H6.2/P-66.1	Teide violet community
H6.2/P-66.21	Etna summiteal communities
H6.2/P-66.22	Western Asian orovolcanic communities
H6.2/P-66.3	Barren lava fields and flows
H6.2/P-66.311	Barren Icelandic lava flows
H6.2/P-66.321	Barren Macaronesian lava flows
H6.2/P-66.331	Barren Tethyan lava flows
H6.2/P-66.4	Volcanic ash and lapilli fields

**Palaearctic code and name**

= 66.65	Icelandic solfataras
= 66.66	East Mediterranean fumaroles and solfataras
= 66.67	Peri-Alpine fumaroles, solfataras and mofettes
= 66.68	Western Asian fumaroles and solfataras
= 66.1	Orocanarian summiteal communities
= 66.21	Etna orovolcanic communities
= 66.22	Western Asian orovolcanic communities
= 66.3	Lava flows, lava fields, lava features
= 66.311	Barren Icelandic lava flows
= 66.321	Barren Macaronesian lava flows
= 66.331	Barren Tethyan lava flows
= 66.4	Volcanic ash and lapilli fields

**I Regularly or recently cultivated agricultural, horticultural and domestic habitats****> 8 Agricultural land and artificial landscapes**

I1	Arable land and market gardens	= 82	Cropland
I1.1	Intensive unmixed crops	= 82.11	Field crops
I1.2	Mixed crops of market gardens and horticulture	= 82.12	Market gardens and horticulture
I1.3	Arable land with unmixed crops grown by low-intensity agricultural methods	= 82.3	Extensive cultivation
I1.4	Inundated or inundatable croplands, including rice fields	= 82.41	Rice fields
I1.5	Bare tilled, fallow or recently abandoned arable land	= 87	Fallow land, waste places
I1.52	Fallow un-inundated fields with annual weed communities	> 87.1	Fallow fields
I1.53	Fallow un-inundated fields with annual and perennial weed communities	> 87.1	
I2.1	Large-scale ornamental garden areas	= 85	Urban parks and large gardens
I2.1/P-85.14	Park flower beds, arbours and shrubbery	= 85.14	Park flower beds, arbors and shrubbery
I2.2	Small-scale ornamental and domestic garden areas	< 85.2	Small parks and city squares
I2.2		< 85.3	Gardens
I2.2/P-85.31	Ornamental garden areas	= 85.31	Ornamental gardens
I2.2/P-85.32	Subsistence garden areas	= 85.32	Subsistence gardens
I2.2/P-85.2	Small parks and city squares	< 85.2	Small parks and city squares

**J 8 Agricultural land and artificial landscapes****Constructed, industrial and other artificial habitats >**

J1	Buildings of cities, towns and villages	< 86.1	Towns
J1		< 86.2	Villages
J1.1	Residential buildings of city and town centres	= 86.11	Urban centers
J1.2	Residential buildings of villages and urban peripheries	< 86.12	Suburban areas
J1.2		< 86.21	Village cores
J1.2		< 86.22	Village peripheries
J1.3	Urban and suburban public buildings	# 86.13	Town features
J1.4	Urban and suburban industrial and commercial sites still in active use	# 86.32	Active industrial constructions
J1.51	Urban and suburban derelict spaces	# 86.14	Town ruins and construction sites
J2.2	Rural public buildings	# 86.23	Village features
J2.32	Rural industrial sites	# 86.32	Active industrial constructions
J2.4	Agricultural constructions	= 86.5	Rural scattered constructions
J2.61	Derelict spaces of disused rural constructions	# 86.24	Village ruins and construction sites
J2.61		# 86.4	Old industrial sites and open spaces
J3.1	Active underground mines	> 88	Mines and underground passages
J3.2	Active opencast mineral extraction sites, including quarries	= 86.31	Active extraction sites
J4.1	Weed communities of transport networks and other constructed hard-surfaced areas	# 86.431	Transport network margins and disused sites
J4.5	Hard-surfaced areas of ports	? 89.11	Sea harbours
J4.6	Pavements and recreation areas	# 86.432	Recreation area margins and disused sites
J5	Highly artificial man-made waters and associated structures	< 89	Industrial lagoons and reservoirs, canals
J5.1	Highly artificial saline and brackish standing waters	< 89.1	Saline industrial lagoons and canals
J5.1/P-89.13	Saline and brackish industrial lagoons and canals	= 89.13	Other saline industrial lagoons and canals
J5.1/P-89.12	Saltworks	= 89.12	Saltworks
J5.2	Highly artificial saline and brackish running waters	< 89.1	Saline industrial lagoons and canals
J5.3	Highly artificial non-saline standing waters	> 89.2	Fresh water industrial lagoons and canals

**EUNIS code and name**

J5.31	Ponds and lakes with completely man-made substrate	#	85.13	Park basins
J5.31		>	89.23	Industrial lagoons and ornamental ponds
J5.4	Highly artificial non-saline running waters	>	89.2	Fresh water industrial lagoons and canals
J6.2	Household waste and landfill sites	<	86.433	Rubble and detritus tips
J6.3/P-89.24	Sewage works and sludge beds	>	89.24	Sewage farms and sewage works
J6.5	Industrial waste	=	86.42	Slag heaps and other detritus heaps
J6.6	Waste resulting from building construction or demolition	#	86.434	Disused industrial constructions

**X****Habitat complexes**

X01	Estuaries	=	13.2	Estuaries
X02	Saline coastal lagoons	=	21	Coastal lagoons
X05	Snow patch habitats	=	36.1	Snow-patch communities
X06	Crops shaded by trees	=	84.5	Shaded crops and pastures
X07	Intensively-farmed crops interspersed with strips of spontaneous vegetation	=	82.2	Field margin cropland
X08	Rural mosaics, consisting of woods, hedges, pastures and crops	=	84.4	Rural mosaics
X10	Mixed landscapes with a woodland element (bocages)	=	92	Bocages
X11	Large parks	=	85.1	Large parks
X18	Wooded steppe	=	93	Wooded steppe
X19	Wooded tundra	=	94	Wooded tundra
X20	Treeline ecotones	=	95	Treeline ecotones
X21	Archaeological sites	=	86.6	Archeological sites
X22	Small city centre non-domestic gardens	=	85.4	City block inner spaces
X29	Salt lake islands	=	23.3	Salt lake islands

## Palaearctic code and name

## EUNIS code and name

**4 Palaearctic habitat classification (December 2001) links to the EUNIS habitat classification**

1 habitats	1	Coastal and halophytic communities > <sup>2</sup>		A	Marine
		>	B Coastal habitats		
11.11	Oceanic waters	> A7.84	Abyssopelagic zone in unstratified full salinity water		
11.123	Continental slope	= A7.82	Mesopelagic zone in unstratified full salinity water		
11.21	Deep sea floor	? A5	Deep-sea bed		
11.211	Bathyal benthic communities	> A5.1	Deep-sea rock and artificial hard substrates		
11.211		> A5.3	Deep-sea sand substrates		
11.211		> A5.5	Deep-sea muds		
11.213	Hadal benthic communities	= A5.8	Deep-sea trenches		
11.214	Oceanic ridge benthic communities	= A6.3/P-11.214	Oceanic ridge without hydrothermal effects		
11.215	Hydrothermal benthic communities	= A6.5	Vents in the deep sea		
11.216	Cold-seep benthic communities	= A5.9/P-11.216	Cold deep benthic communities of hadal zone		
11.22	Sublittoral soft seabeds	< A4	Sublittoral sediments		
11.23	Sublittoral pebbly seabeds	< A4			
11.24	Sublittoral rocky seabeds and kelp forests	< A3	Sublittoral rock and other hard substrata		
11.251	Corallogenic concretions	> A3.6/M-IV.3.1.(p)	Coralligenous communities moderately exposed to hydrodynamic action		
11.251		> A3.7/M-IV.3.1.(p)	Coralligenous communities sheltered from hydrodynamic action		
11.252	Encrusting algae pavements	= A1.1/M-II.4.2.1.	Association with [Lithophyllum lichenoides] (= entablature with L. tortuosum)		
11.254	Mussel beds	> A1.1/B-ELR.M B	Mussels and/or barnacles on very exposed littoral rock		
11.254		> A1.2/B-MLR.M F	Mussels and fucoids on moderately exposed littoral rock		
11.254		> A1.3/B-SLR.M X	Mussel beds on sheltered littoral mixed substrata		
11.254		> A3.6/B-MCR.M	Mussel beds on moderately exposed circalittoral rock		
11.254		> A4.6/H-02.09.02	Baltic [Mytilus edulis] beds in the infralittoral photic zone		
11.255	Gas vent communities	# A5.91	Seeps in the deep-sea bed		
11.26	Sublittoral cave communities	> A3.4/B-EIR.SG	Robust fauna on infralittoral surge gullies and cave walls		
11.26		> A3.B/B-CR.Cv	Communities of circalittoral caves and overhangs		
11.27	Soft sediment littoral communities	> A2.2	Littoral sands and muddy sands		
11.27		> A2.3	Littoral muds		
11.27		> A2.4	Littoral combination sediments		
11.28	Pebby shore littoral communities	? A2	Littoral sediments		
11.28		? A2.1	Littoral gravels and coarse sands		
11.29	Rocky shore littoral communities	< A1	Littoral rock and other hard substrata		
11.291	Mediolittoral fringe rocks	< A1			
11.292	Lower mediolittoral rocks	< A1			
11.293	Upper mediolittoral rocks	< A1			
11.294	Mediolittoral cave and overhang communities	= A1.6	Littoral caves and overhangs		
11.295	Mediolittoral rock pools	? A1.5	Rockpools		
11.296	Supralittoral rocks	= B3.1	Supralittoral rock (lichen or splash zone)		
11.297	Supralittoral rock pools	= A1.5/B-LR.Rkp(p)	Communities of rockpools in the supralittoral zone		
11.31	Atlantic eelgrass meadows	> A2.7/B-LMS.Zos	[Zostera] beds on littoral sediments		
11.32	Atlantic dwarf eelgrass meadows	> A2.7/B-LMS.Zos			
11.321	Mainland Atlantic dwarf eelgrass meadows	= A2.7/P-11.321	Mainland Atlantic [Zostera noltii] or [Zostera angustifolia] meadows		
11.322	Macaronesian dwarf eelgrass meadows	= A2.7/P-11.322	Macaronesian [Zostera noltii] meadows		
11.331	Mediterranean [Cymodocea] beds	> A4.51	[Cymodocea] beds		
11.331		= A4.5/P-11.331	Mediterranean [Cymodocea] beds		
11.332	Mediterranean [Zostera] beds	> A2.7/B-LMS.Zos	[Zostera] beds on littoral sediments		
11.3321	Mediterranean dwarf eelgrass beds	= A2.7/P-11.3321	Mediterranean [Zostera noltii] beds		
11.3322	Mediterranean eelgrass beds	= A2.7/P-11.3322	Mediterranean [Zostera hornemanniana] beds		
11.333	Pontic [Zostera] meadows	= A2.7/P-11.333	Pontic [Zostera marina] and [Zostera noltii] meadows		
11.34	[Posidonia] beds	= A4.56	[Posidonia] beds		
11.35	Thermo-Atlantic [Cymodocea] beds	> A4.51	[Cymodocea] beds		

<sup>2</sup> Relationship of Palaearctic habitat to EUNIS habitat: >- wider, <- narrower, = - same, # - overlap, ? - not determined

## Palaearctic code and name

11.351	Macaronesian [Cymodocea] beds
11.352	Lusitanian [Cymodocea] beds
11.36	Temperate [Halophila] and [Thalassia] beds
11.361	Canarian [Halophila] beds
11.362	Mediterranean [Halophila] beds
11.4	Brackish sea vascular vegetation
11.41	Marine tasselweed communities
11.411	Middle European marine tasselweed communities
11.412	Tethyan marine tasselweed communities
11.42	Marine spike-rush beds
11.421	Dwarf spike-rush beds
11.422	Bothnian needle spike-rush beds
11.43	Coastal brackish water crowfoot communities
11.5	Sea ice
11.51	Permanent ice pack
11.52	Seasonal ice pack
11.53	Ice floes
11.54	Icebergs
12.7	Sea-caves
12.71	Submerged sea-caves
13.1	Tidal rivers
13.11	Brackish water tidal rivers
13.12	Freshwater tidal rivers
13.2	Estuaries
14.1	Mud flats and sand flats
14.1	
14.1	
15	Saltmarshes, salt steppes, salt scrubs
15.1	Annual salt pioneer swards
15.11	Glasswort swards
15.1132	Venetian glasswort swards
15.114	Interior Iberian glasswort swards
15.115	Continental glasswort swards
15.115	
15.12	Mediterranean halo-nitrophilous pioneer communities
15.12	
15.13	Atlantic sea-pearlwort communities
15.14	Central Eurasian crypsoid communities
15.2	Perennial salt pioneer swards
15.21	Flat-leaved cordgrass swards
15.22	Rush-leaved cordgrass swards
15.31	Saltmarsh grass lawns
15.32	Atlantic lower schorre communities
15.33	Atlantic upper schorre communities
15.34	Atlantic brackish saltmarsh communities
15.35	Atlantic saltmarsh and drift rough grass communities
15.36	Atlantic saltmarsh driftline annual communities
15.4	Nemoral inland salt meadows
15.41	Interior European saltmarsh grass meadows
15.42	Interior European saltmarsh rush and couch beds
15.43	Interior European stalked orache beds

## EUNIS code and name

= A4.5/P-11.351	Macaronesian [Cymodocea] beds
= A4.5/P-11.352	Lusitanian [Cymodocea] beds
= A4.5/P-11.36	[Halophila] beds
= A4.5/P-11.361	Canarian [Halophila] beds
= A4.5/P-11.362	Mediterranean [Halophila] beds
> A4.55	Sublittoral macrophyte beds of coastal brackish waters
< A4.5/P-11.41	[Ruppia] and [Zannichellia] communities
= A4.5/P-11.411	Middle European [Ruppia] and [Zannichellia] communities
= A4.5/P-11.412	Tethyan marine [Ruppia] communities
< A2.7/P-11.42	[Eleocharis] beds
= A2.7/P-11.421	[Eleocharis parvula] beds
= A2.7/P-11.422	Bothnian [Eleocharis acicularis] beds
= A4.5/P-11.43	Vegetation of brackish waters dominated by [Ranunculus baudotii]
= A8.1	Sea ice
= A8.1/P-11.51	Permanent pack-ice
= A8.1/P-11.52	Seasonal pack-ice
= A8.1/P-11.53	Ice floes
= A8.2	Freshwater ice
> A3.4	Caves, overhangs and surge gullies in the infralittoral zone
> A3.B	Caves and overhangs below the infralittoral zone
= C2.4	Tidal rivers, upstream from the estuary
= C2.4/P-13.11	Brackish water tidal rivers
= C2.4/P-13.12	Freshwater tidal rivers
= X01	Estuaries
> A2.2	Littoral sands and muddy sands
> A2.3	Littoral muds
> A2.4	Littoral combination sediments
> A2.6	Coastal saltmarshes and saline reedbeds
< A2.65	Pioneer saltmarshes
= A2.6/P-15.11(p)	[Salicornia], [Suaeda] and [Salsola] pioneer saltmarshes
= A2.6/P-15.1132	[Salicornia veneta] swards
= D6.1/P-15.114	Interior Iberian [Microcnemum] and [Salicornia] swards
> A2.6/P-15.115(p)	Black Sea annual [Salicornia], [Suaeda] and [Salsola] saltmarshes
> D6.1/P-15.115(p)	Interior central European and Anatolian [Salicornia], [Microcnemum], [Suaeda] and [Salsola] swards
> A2.6/P-15.12(p)	Mediterranean coastal halo-nitrophilous pioneer communities
> E6.1/P-15.12(p)	Mediterranean inland halo-nitrophilous pioneer communities
= A2.6/P-15.13	Atlantic [Sagina maritima] communities
= E6.2/P-15.14	Central Eurasian solonchak grassland dominated by [Crypsis]
< A2.65	Pioneer saltmarshes
= A2.6/P-15.21	Flat-leaved [Spartina] swards
= A2.6/P-15.22	[Spartina densiflora] swards
= A2.6/P-15.31	Atlantic saltmarsh grass lawns
= A2.6/P-15.32	Atlantic lower shore communities
= A2.6/P-15.33	Atlantic upper shore communities
= A2.6/P-15.34	Atlantic and Baltic brackish saltmarsh communities
= A2.6/P-15.35	Atlantic saltmarsh and drift rough grass communities
= A2.6/P-15.36	Atlantic saltmarsh driftline annual communities
= D6.1	Inland saltmarshes
= D6.1/P-15.41	Interior European [Puccinellia distans] meadows
= D6.1/P-15.42	Interior European saltmarsh [Juncus gerardi] and [Elymus repens] beds
= D6.1/P-15.43	Interior European [Halimione pedunculata] beds

## Palaearctic code and name

15.44	Carpathian travertine swards
15.51	Mediterranean tall rush saltmarshes acutus]
15.52	Mediterranean short rush-sedge-barley-clover coastal and saltmeadows
15.53	Mediterranean halo-psammophile meadows
15.54	Interior Iberian salt basin grass and small rush swards
15.55	Mediterranean coastal-saltmarsh grass swards
15.56	Mediterranean saltmarsh driftlines
15.57	Mediterranean saltmarsh couch-wormwood stands
15.58	Mediterranean fine-leaved rush beds
15.61	Mediterranean saltmarsh scrubs
15.62	Atlantic salt scrubs
15.63	Mediterranean [Limoniastrum] scrubs
15.64	Canarian saltmarsh scrubs
15.7	Mediterraneo-Canarian xero-halophile scrubs
15.71	Canarian xero-halophilous scrubs
15.72	Mediterranean halo-nitrophilous scrubs
15.8	Mediterranean salt steppes
15.81	Mediterranean sea-lavender salt steppes
15.82	Mediterranean esparto salt steppes
15.9	Mediterranean gypsum scrubs
15.91	Central Iberian gypsum scrubs
15.92	Ebro gypsum scrubs
15.93	Southeastern Iberian gypsum scrubs
15.A	Continental salt steppes and saltmarshes
15.A1	Pannonic salt steppes and saltmarshes
15.A2	Ponto-Sarmatic salt steppes and saltmarshes
15.B1	Lower shore arctic salt meadows
15.B2	Upper shore arctic salt meadows
15.B3	Sulphurous arctic salt meadows
16	Coastal sand dunes and sand beaches
16.1	Sand beaches
16.11	Unvegetated sand beaches
16.11	
16.11	
16.12	Sand beach driftline communities
16.121	Boreo-Arctic sand beach annual communities
16.122	Middle European sand beach annual communities
16.1222	Baltic sand beach annual communities
16.123	Tethyan sand beach driftline communities
16.13	Boreo-Arctic sand beach perennial communities
16.21	Shifting dunes
16.211	Embryonic dunes
16.212	White dunes
16.213	Boreo-arctic dunes
16.22	Grey dunes
16.221	Northern Atlantic grey dunes
16.222	Biscay grey dunes
16.223	Mediterraneo-Atlantic grey dune communities
16.224	East Mediterranean grey dune communities
16.225	Atlantic dune [Mesobromion] grasslands
16.226	Atlantic dune thermophile fringes
16.227	Dune fine-grass therophyte communities
16.228	Tethyan dune deep sand therophyte communities
16.229	Dune Mediterranean xeric grasslands
16.23	Crowberry brown dunes
16.231	Germanobaltic crowberry brown dunes

## EUNIS code and name

= D6.1/P-15.44	Swards of Carpathian travertine concretions
= A2.6/P-15.51	Mediterranean [Juncus maritimus] and [Juncus saltmarshes
= A2.6/P-15.52	Mediterranean short [Juncus], [Carex], [Hordeum] [Trifolium] saltmeadows
= A2.6/P-15.53	Mediterranean halo-psammophile meadows
= D6.2/P-15.54	Interior Iberian salt pan meadows
= A2.6/P-15.55	Mediterranean coastal-saltmarsh grass swards
= A2.6/P-15.56	Mediterranean saltmarsh driftlines
= A2.6/P-15.57	Mediterranean [Elymus] or [Artemisia] stands
= A2.6/P-15.58	Mediterranean [Juncus subulatus] beds
= A2.6/P-15.61	Mediterranean saltmarsh scrubs
= A2.6/P-15.62	Atlantic salt scrubs
= A2.6/P-15.63	Mediterranean [Limoniastrum] scrubs
= A2.6/P-15.64	Canarian saltmarsh scrubs
= F6.8	Xero-halophile scrubs
= F6.8/P-15.71	Canarian xero-halophilous scrubs
= F6.8/P-15.72	Mediterranean halo-nitrophilous scrubs
= E6.1	Mediterranean inland saline grass and herb-dominated habitats
= E6.1/P-15.81	Mediterranean [Limonium] salt steppes
= E6.1/P-15.82	Mediterranean [Lygeum spartum] salt steppes
= F6.7	Mediterranean gypsum scrubs
= F6.7/P-15.91	Central Iberian gypsum scrubs
= F6.7/P-15.92	Ebro gypsum scrubs
= F6.7/P-15.93	South-eastern Iberian gypsum scrubs
= E6.2	Continental inland saline grass and herb-dominated habitats
= E6.2/P-15.A1	Pannonic salt steppes and saltmarshes
= E6.2/P-15.A2	Ponto-Sarmatic salt steppes and saltmarshes
= A2.6/P-15.B1	Lower shore arctic salt meadows
= A2.6/P-15.B2	Upper shore arctic salt meadows
= A2.6/P-15.B3	Sulphurous arctic salt meadows
= B1	Coastal dune and sand habitats
> A2.1	Littoral gravels and coarse sands
> B1.2	Sand beaches above the driftline
< A2.1/B-LGS.Sh	Shingle and gravel shores
? A2.2/B-LGS.S	Sand shores
> B1.2/P-16.11	Unvegetated sand beaches above the driftline
= B1.1	Angiosperm communities of sand beach driftlines
= B1.1/P-16.121	Boreo-Arctic sand beach annual communities
= B1.1/P-16.122	Middle European sand beach annual communities
= B1.1/P-16.1222	Baltic sand beach annual communities
= B1.1/P-16.123	Tethyan sand beach driftline communities
= B1.2/P-16.13	Boreo-arctic sand beach perennial communities
= B1.3	Shifting coastal dunes
= B1.3/P-16.211	Embryonic shifting dunes
= B1.3/P-16.212	White dunes
= B1.3/P-16.213	Young boreo-arctic dunes
= B1.4	Coastal stable dune grassland (grey dunes)
= B1.4/P-16.221	Northern fixed grey dunes
= B1.4/P-16.222	Biscay fixed grey dunes
= B1.4/P-16.223	Mediterraneo-Atlantic fixed grey dunes
= B1.4/P-16.224	East Mediterranean fixed grey dunes
= B1.4/P-16.225	Atlantic dune [Mesobromion] grassland
= B1.4/P-16.226	Atlantic dune thermophile fringes
= B1.4/P-16.227	Dune fine-grass annual communities
= B1.4/P-16.228	Tethyan dune deep sand therophyte communities
= B1.4/P-16.229	Dune Mediterranean xeric grassland
< B1.5	Coastal dune heaths
< B1.5/P-16.23	[Empetrum] brown dunes

## Palaearctic code and name

16.232	Boreoarctic crowberry brown dunes
16.24	Heather brown dunes
16.24	Dune nemoral thickets
16.25	Sea-buckthorn dune thickets
16.26	Creeping-willow mats
16.26	Dune juniper thickets
16.27	Dune sclerophyllous scrubs and thickets
16.28	Wooded dunes
16.3	Humid dune-slacks
16.31	Dune-slack pools
16.32	Dune-slack pioneer swards
16.33	Dune-slack fens
16.34	Dune-slack grasslands and heaths
16.35	Dune-slack reedbeds, sedgebeds and canebeds
17	Shingle beaches
17.1	Unvegetated shingle beaches
17.1	driftline
17.2	Shingle beach drift lines and pioneer swards
17.21	Boreo-arctic gravel beach annual communities
17.22	Atlantic shingle beach drift lines
17.23	Tethyan gravel beach communities
region	
17.3	Sea kale communities
17.31	Baltic sea kale communities
17.32	Channel sea kale communities
17.33	Atlantic sea kale communities
17.4	Gravel bank heaths, scrubs and grasslands
17.41	Euro-Siberian gravel bank grasslands
17.42	Euro-Siberian gravel bank heaths
17.43	Tethyan gravel bank scrubs and heaths
17.43	Gravel bank thickets
17.6	Gravel bank woods
18	Sea-cliffs and rocky shores
18.1	Sea-cliff faces, seaside rocks
18.11	High Arctic sea-cliffs and rocky shores
18.12	Atlantic Low Arctic sea-cliffs and rocky shores
18.13	Temperate Atlantic sea-cliffs and rocky shores
18.14	Baltic sea-cliffs and rocky shores
18.15	Subtropical Atlantic sea-cliffs and rocky shores
18.16	Mediterraneo-Pontic sea-cliffs and rocky shores
18.2	Sea-cliff and rocky shore aerohaline communities
18.21	Northern sea-cliff communities
18.22	Tethyan sea-cliff communities
18.23	Macaronesian sea-cliff communities
18.24	Azorean sea-cliff communities
18.3	Coastal lagoon cliff communities
18.31	Pantellerian lagoon cliff communities
18.32	Pontic saline lagoon cliffs
18.4	Deposit sea-cliffs
19.1	Lithogenic rock stacks and islets
19.6	Seamounts and guyots
1A.1	Machair

## EUNIS code and name

< B1.5/P-16.23	[Empetrum] brown dunes
< B1.5	Coastal dune heaths
= B1.5/P-16.24	[Calluna vulgaris] brown dunes
< B1.6	Coastal dune scrub
= B1.6/P-16.25	Coastal dune thickets
= B1.6/P-16.251	[Hippophae rhamnoides] dune thickets
< B1.6	Coastal dune scrub
= B1.6/P-16.26	[Salix arenaria] mats
< B1.6	Coastal dune scrub
= B1.6/P-16.27	Dune [Juniperus] thickets
< B1.6	Coastal dune scrub
= B1.6/P-16.28	Dune sclerophyllous scrubs and thickets
= B1.7	Coastal dune woods
= B1.8	Moist and wet dune slacks
= C1.1/P-16.31	Dune-slack pools
= B1.8/P-16.32	Dune-slack pioneer swards
= B1.8/P-16.33	Dune-slack fens
= B1.8/P-16.34	Dune-slack grassland and heaths
= B1.8/P-16.35	Dune-slack reedbeds, sedgebeds and canebeds
= B2	Coastal shingle habitats
> A2.1	Littoral gravels and coarse sands
= B2.2	Unvegetated mobile shingle beaches above the
= B2.1	Shingle beach driftline habitats
= B2.1/P-17.21	Boreo-arctic gravel beach annual communities
= B2.1/P-17.22	Atlantic and Baltic shingle beach drift lines
= B2.1/P-17.23	Gravel beach communities of the mediterranean
= B2.3	Upper shingle beaches with open vegetation
= B2.3/P-17.31	Baltic [Crambe maritima] communities
= B2.3/P-17.32	Channel [Crambe maritima] communities
= B2.3/P-17.33	Atlantic [Crambe maritima] communities
= B2.4	Fixed shingle beaches, with herbaceous vegetation
= B2.4/P-17.41	Euro-Siberian gravel bank grasslands
= B2.5/P-17.42	Euro-Siberian gravel bank heaths
# B2.4	Fixed shingle beaches, with herbaceous vegetation
# B2.5	Shingle and gravel beaches with scrub vegetation
= B2.5	Shingle and gravel beach woodland
= B2.6	Rock cliffs, ledges and shores, including the supralittoral
= B3	Unvegetated rock cliffs, ledges, shores and islets
= B3.2	High Arctic sea-cliffs and rocky shores
= B3.2/P-18.12	Atlantic low Arctic sea-cliffs and rocky shores
= B3.2/P-18.13	Temperate Atlantic sea-cliffs and rocky shores
= B3.24	Unvegetated Baltic rocky shores and cliffs
= B3.2/P-18.15	Subtropical Atlantic sea-cliffs and rocky shores
= B3.2/P-18.16	Mediterraneo-Pontic sea-cliffs and rocky shores
> B3.3	Rock cliffs, ledges and shores, with halophytic angiosperms
> B3.3/P-18.21(p)	Atlantic sea-cliff communities
= B3.3/P-18.22	Tethyan sea-cliff communities
= B3.3/P-18.23	Canarian and Madeiran sea-cliff communities
= B3.3/P-18.24	Azorean sea-cliff communities
= B3.3/P-18.3	Coastal lagoon cliff communities
= B3.3/P-18.31	Pantellerian lagoon cliff communities
= B3.3/P-18.32	Pontic saline lagoon cliffs
= B3.4	Soft sea-cliffs, often vegetated
? B3.1/P-19.1	Rock stacks and islets above high tide level
> A6.2	Seamounts, knolls and banks
= B1.9	Machair

## Palaearctic code and name

2

21	Coastal lagoons
22	Standing freshwater
22.11	Lime-deficient oligotrophic waterbodies
22.12	Mesotrophic waterbodies
22.13	Eutrophic waterbodies
22.14	Dystrophic waterbodies
22.15	Lime-rich oligo-mesotrophic waterbodies
22.16	Lacustrine benthic communities
22.16	Temporary freshwater bodies
22.21	Lime-deficient oligotrophic temporary waterbodies
22.22	Mesotrophic temporary waterbodies
22.23	Eutrophic temporary waterbodies
22.24	Dystrophic temporary waterbodies
22.25	Lime-rich oligo-mesotrophic temporary waterbodies
22.26	Lake muds, sands and shingles
22.26	Temporary waterbody benthic communities
22.27	Amphibious macrophyte communities
22.31	Euro-Siberian perennial amphibious communities
22.32	Euro-Siberian dwarf annual amphibious swards
22.321	Dwarf spike-rush communities
22.322	Dune-slack centaury swards
22.3232	Small galingale swards
22.3233	Wet ground dwarf herb communities
22.33	Bur marigold communities
22.34	Mediterraneo-Atlantic amphibious communities
22.341	Short Mediterranean amphibious swards
22.342	Mediterranean tall amphibious swards
22.344	[Serapias] grasslands
22.35	Central Eurasian amphibious communities
22.351	Ponto-Pannonic riverbank dwarf sedge communities
22.41	Free-floating vegetation
22.41	Frogbit rafts
22.413	Water-soldier rafts
22.414	Bladderwort colonies
22.415	[Salvinia] covers
22.416	[Aldrovanda] communities
22.42	Rooted submerged vegetation
22.42	
22.42	waterbodies
22.42	
22.43	Rooted floating vegetation
22.43	
22.43	
22.43	
22.4316	Sacred lotus beds
22.4321	Water crowfoot communities
22.4323	Water violet beds

## EUNIS code and name

Non-marine waters < C Inland surface water habitats	
= X02	Saline coastal lagoons
= C1	Surface standing waters
< C1.1	Permanent oligotrophic lakes, ponds and pools
= C1.2	Permanent mesotrophic lakes, ponds and pools
= C1.3	Permanent eutrophic lakes, ponds and pools
= C1.4	Permanent dystrophic lakes, ponds and pools
< C1.1	Permanent oligotrophic lakes, ponds and pools
> C1.1/P-22.16(p)	Benthic communities of oligotrophic waterbodies
> C1.2/P-22.16(p)	Benthic communities of mesotrophic waterbodies
> C1.3/P-22.16(p)	Benthic communities of eutrophic waterbodies
> C1.4/P-22.16(p)	Benthic communities of dystrophic waterbodies
= C1.6	Temporary lakes, ponds and pools (wet phase)
= C1.6/P-22.21	Lime-deficient oligotrophic temporary waters
= C1.6/P-22.22	Mesotrophic temporary waters
= C1.6/P-22.23	Eutrophic temporary waters
= C1.6/P-22.24	Dystrophic temporary waters
= C1.6/P-22.25	Lime-rich oligo-mesotrophic temporary waters
> C3.6/P-22.26(p)	Exposed unvegetated freshwater lake sands and shingles
= C3.6/P-22.26(p)	Exposed unvegetated freshwater lake muds
= C1.6/P-22.27	Benthic communities of temporary waters
= C3.5	Pioneer and ephemeral vegetation of periodically inundated shores
= C3.4/P-22.31	Euro-Siberian perennial amphibious communities
= C3.5/P-22.32	Euro-Siberian dwarf annual amphibious swards
= C3.5/P-22.321	Freshwater dwarf [Eleocharis] communities
= C3.5/P-22.322	Dune-slack [Centaurium] swards
= C3.5/P-22.3232	Swards of small [Cyperus] species
= C3.5/P-22.3233	Wet ground dwarf herb communities
= C3.5/P-22.33	[Bidens] communities (of lake and pond shores)
= C3.4/P-22.34	Mediterraneo-Atlantic amphibious communities
= C3.4/P-22.341	Short Mediterranean amphibious communities
= C3.4/P-22.342	Tall Mediterranean amphibious communities
= E3.1/P-22.344	[Serapias] grassland
= C3.4/P-22.35	Central Eurasian amphibious communities
= C3.4/P-22.351	Ponto-Pannonic riverbank dwarf sedge communities
> C1.2/P-22.41(p)	Free-floating vegetation of mesotrophic waterbodies
> C1.3/P-22.41(p)	Free-floating vegetation of eutrophic waterbodies
= C1.2/P-22.412	Floating [Hydrocharis morsus-ranae] rafts
= C1.2/P-22.413	Floating [Stratiotes aloides] rafts
= C1.2/P-22.414	Floating [Utricularia australis] and [Utricularia vulgaris] colonies
= C1.2/P-22.415	Floating [Salvinia natans] mats
= C1.2/P-22.416	Floating [Aldrovanda vesiculosa] communities
> C1.1/P-22.42(p)	Rooted submerged vegetation of oligotrophic waterbodies
> C1.2/P-22.42(p)	Rooted submerged vegetation of mesotrophic waterbodies
> C1.3/P-22.42(p)	Rooted submerged vegetation of eutrophic
> C1.4/P-22.42(p)	Rooted submerged vegetation of dystrophic waterbodies
> C1.1/P-22.43(p)	Rooted floating vegetation of oligotrophic waterbodies
> C1.2/P-22.43(p)	Rooted floating vegetation of mesotrophic waterbodies
> C1.3/P-22.43(p)	Rooted floating vegetation of eutrophic waterbodies
> C1.4/P-22.43(p)	Rooted floating vegetation of dystrophic waterbodies
> C1.6/P-22.43(p)	Rooted floating vegetation of temporary waterbodies
= C1.2/P-22.4316	[Nelumbo nucifera] beds
= C1.2/P-22.4321	[Ranunculus] communities in shallow water
= C1.3/P-22.4323	[Hottonia palustris] beds in shallow water

## Palaearctic code and name

22.44	Chandalier algae submerged carpets
22.44	
22.44	
22.45	Peatmoss and bladderwort pools
22.45	
22.45	
22.5	Turlough and lake-bottom meadows
22.7	Lake ice
23.11	Salt basins and salt basin pelagic communities
23.12	Salt basin charophyte carpets
23.13	Salt basin benthic communities
23.14	Salt basin muds or shingles
23.21	Submerged formations
23.22	Athalassic dwarf spike-rush beds
23.23	Athalassic brackish water floating communities
23.3	Salt lake islands
24.1	Rivers and streams
24.1	
24.11	Springs and rivulets
24.12	Epirhithral and metarhithral streams
24.13	Hyporhithral streams
24.14	Epipotamal streams
24.15	Metapotamal and hypopotamal streams
24.16	Intermittent streams
24.17	Waterfalls
24.21	River gravel deposits
24.22	River gravel communities
24.221	Boreo-alpine stream gravel communities
24.222	Montane river gravel communities
24.223	Montane river gravel low brush
24.224	Gravel bank thickets and woods
24.225	Mediterranean river gravel communities
24.31	River sand deposits
24.41	Acid oligotrophic river vegetation
24.41	
24.42	Lime-rich oligotrophic river vegetation
24.42	
24.43	Mesotrophic river vegetation
24.43	
24.43	
24.43	
24.44	Eutrophic river vegetation
24.44	
24.44	
24.51	River silt deposits
24.52	Euro-Siberian annual river mud communities
24.53	Mediterranean river mud communities
24.54	Boreo-Arctic river mud communities
24.6	Riverbed rocks, pavements and blocks

## EUNIS code and name

> C1.1/P-22.44(p)	Charophyte submerged carpets in oligotrophic waterbodies
> C1.2/P-22.44(p)	Charophyte submerged carpets in mesotrophic waterbodies
> C1.4/P-22.44(p)	Charophyte submerged carpets in dystrophic waterbodies
> C1.1/P-22.45(p)	Peatmoss and [Utricularia] communities of oligotrophic waterbodies
> C1.2/P-22.45(p)	Peatmoss and [Utricularia] communities of mesotrophic waterbodies
> C1.4/P-22.45(p)	Peatmoss and [Utricularia] communities of dystrophic waterbodies
= C1.6/P-22.5	Turlough and lake-bottom meadows
= C1.7	Permanent lake ice
> C1.5	Permanent inland saline and brackish lakes, ponds and pools
= C1.5/P-23.12	Submerged charophyte carpets in inland saline or hypersaline waterbodies
= C1.5/P-23.13	Salt basin benthic communities
= C3.6/P-23.14	Exposed unvegetated beaches of inland saline and brackish waters with soft sediments
= C1.5/P-23.21	Submerged macrophyte communities of inland saline and brackish waters
= C3.4/P-23.22	[Eleocharis parvula] and [Eleocharis acicularis] beds of inland saline and brackish waters
= C1.5/P-23.23	Brackish water floating vegetation
= X29	Salt lake islands
> C2.2	Permanent non-tidal, fast, turbulent watercourses
> C2.3	Permanent non-tidal, slow, smooth-flowing watercourses
= C2.1/P-24.11	Crenal streams (spring brooks)
= C2.2/P-24.12	Epirhithral and metarhithral streams
= C2.2/P-24.13	Hyporhithral streams
= C2.3/P-24.14	Epipotamal streams
= C2.3/P-24.15	Metapotamal and hypopotamal streams
= C2.5	Temporary running waters (wet phase)
= C2.2/P-24.17	Waterfalls
> C3.62	Unvegetated river gravel banks
> C3.55	Sparingly vegetated river gravel banks
= C3.5/P-24.221	Boreo-alpine stream gravel habitats
= C3.5/P-24.222	Alpine and de-alpine river gravel habitats
= F9.1/P-24.223	Montane river gravel low brush
= F9.1/P-24.224	Gravel bank thickets and woods
= C3.5/P-24.225	Mediterranean river gravel habitats
> C3.61	Unvegetated river sand banks
> C2.1/P-24.41(p)	Acid oligotrophic vegetation of spring brooks
> C2.2/P-24.41(p)	Acid oligotrophic vegetation of fast-flowing streams
> C2.1/P-24.42(p)	Lime-rich oligotrophic vegetation of spring brooks
> C2.2/P-24.42(p)	Lime-rich oligotrophic vegetation of fast-flowing streams
> C2.1/P-24.43(p)	Mesotrophic vegetation of spring brooks
> C2.2/P-24.43(p)	Mesotrophic vegetation of fast-flowing streams
> C2.3/P-24.43(p)	Mesotrophic vegetation of slow-flowing rivers
> C2.4/P-24.43(p)	Mesotrophic vegetation of tidal rivers
> C2.1/P-24.44(p)	Eutrophic vegetation of spring brooks
> C2.2/P-24.44(p)	Eutrophic vegetation of fast-flowing streams
> C2.3/P-24.44(p)	Eutrophic vegetation of slow-flowing rivers
> C2.4/P-24.44(p)	Eutrophic vegetation of tidal rivers
= C3.63	Unvegetated river mud banks
= C3.5/P-24.52	Euro-Siberian annual river mud communities
= E5.4/P-24.53	Mediterranean grasslands on alluvial river banks
= C3.5/P-24.54	Boreo-arctic river mud communities
= C3.7/P-24.6	Periodically exposed river-bed rocks, pavements and blocks

## Palaearctic code and name

3  
3

31	Temperate heath and scrub
31	European wet heaths
31.1	Northern wet heaths
31.12	Southern wet heaths
31.13	Purple moorgrass wet heaths
31.2	European dry heaths
31.21	Sub-montane [Vaccinium]-[Calluna] heaths
31.22	Sub-Atlantic [Calluna]-[Genista] heaths
31.23	Atlantic [Erica]-[Ulex] heaths
31.24	Northern [Erica vagans] heaths
31.24	Ibero-Atlantic [Erica-Ulex-Cistus] heaths
31.25	Boreo-Atlantic [Erica cinerea] heaths
31.3	Macaronesian heaths
31.31	Canarian heaths
31.32	Madeiran cloud heaths
31.33	Madeiran summatal heaths
31.34	Azorean lowland heaths
31.35	Azorean "upper woods" heaths
31.36	Azorean summatal heaths
31.4	Alpine and boreal heaths
31.41	Alpide dwarf ericoid wind heaths
31.42	Alpide acidocline alpenrose heaths
31.424	Carpathian Kotschy's alpenrose heaths
31.425	Rhodopide and Balkan Kotschy's alpenrose heaths
31.43	Southern Palaearctic mountain dwarf juniper scrub
31.44	Alpigenic high mountain [Empetrum-Vaccinium] heaths
31.45	Boreo-alpine and arctic heaths
31.46	[Bruckenthalia] heaths
31.47	Alpide bearberry heaths
31.48	Alpide hairy alpenrose-erica heaths
31.49	Mountain avens mats
31.4A	Alpide high mountain dwarf bilberry heaths
31.4B	Alpide high mountain greenweed heaths
31.5	Dwarf pine scrub
31.51	Inner Alpine dwarf mountain pine scrub
31.52	Outer Alpine dwarf mountain pine scrub
31.53	Southwestern dwarf mountain pine scrub
31.54	Apennine dwarf mountain pine scrub
31.55	Hercynian dwarf mountain pine scrub
31.56	Carpathian dwarf mountain pine scrub
31.57	Pelago-Dinaride dwarf mountain pine scrub
31.58	Balkano-Rhodopide dwarf mountain pine scrub
31.6	Subalpine and oroboreal bush communities
31.61	Mountain alder brush
31.62	Subalpine and oroboreal willow brush
31.622	Oroboreal willow brush
31.63	Subalpine mixed brushes
31.64	Oroboreal birch scrub
31.7	Hedgehog-heaths
31.7	
31.71	Pyrenean hedgehog-heaths
31.72	Cordilleran hedgehog-heaths
31.73	Nevadan hedgehog-heaths

## EUNIS code and name

Scrub and grassland >		E	Grassland and tall forb habitats
>	F	Heathland, scrub and tundra habitats	
> F3		Temperate and mediterraneo-montane scrub habitats	
> F4		Temperate shrub heathland	
= F4.1		Wet heaths	
= F4.1/P-31.11		Northern wet heaths	
= F4.1/P-31.12		Southern wet heaths	
= F4.1/P-31.13		[Molinia caerulea] wet heaths	
= F4.2		Dry heaths	
= F4.2/P-31.21		Sub-montane [Vaccinium] - [Calluna] heaths	
= F4.2/P-31.22		Sub-Atlantic [Calluna] - [Genista] heaths	
= F4.2/P-31.23		Atlantic [Erica] - [Ulex] heaths	
= F4.2/P-31.24		Northern [Erica vagans] heaths	
= F4.2/P-31.25		Ibero-Atlantic [Erica - Ulex - Cistus] heaths	
= F4.3		Boreo-Atlantic [Erica cinerea] heaths	
= F4.3/P-31.31		Macaronesian heaths	
= F4.3/P-31.32		Canarian heaths	
= F4.3/P-31.33		Madeiran cloud heaths	
= F4.3/P-31.34		Madeiran summatal heaths	
= F4.3/P-31.35		Azorean lowland heaths	
		Upland Azorean [Erica azorica] and [Juniperus brevifolia] heaths	
= F4.3/P-31.36		Azorean summatal heaths	
= F2.2		Evergreen alpine and subalpine heath and scrub	
= F2.2/P-31.41		Alpide dwarf ericoid wind heaths	
= F2.2/P-31.42		Alpide acidocline [Rhododendron] heaths	
= F2.2/P-31.424		Carpathian [Rhododendron kotschyi] heaths	
= F2.2/P-31.425		Balkan [Rhododendron kotschyi] heaths	
= F2.2/P-31.43		Southern Palaearctic mountain dwarf [Juniperus] scrub	
= F2.2/P-31.44		Alpigenic high mountain [Empetrum - Vaccinium] heaths	
= F2.2/P-31.45		Boreo-alpine and arctic heaths	
= F2.2/P-31.46		[Bruckenthalia] heaths	
= F2.2/P-31.47		Alpide [Arctostaphylos uva-ursi] and [Arctostaphylos alpinus] heaths	
= F2.2/P-31.48		Alpide [Rhododendron hirsutum] - [Erica] heaths	
= F2.2/P-31.49		[Dryas octopetala] mats	
= F2.2/P-31.4A		Alpide high mountain dwarf [Vaccinium] heaths	
= F2.2/P-31.4B		Alpide high mountain [Genista] and [Chamaecytisus] heaths	
= F2.4		[Pinus mugo] scrub	
= F2.4/P-31.51		Inner Alpine [Pinus mugo] scrub	
= F2.4/P-31.52		Outer Alpine [Pinus mugo] scrub	
= F2.4/P-31.53		South-western [Pinus mugo] scrub	
= F2.4/P-31.54		Apennine [Pinus mugo] scrub	
= F2.4/P-31.55		Hercynian [Pinus mugo] scrub	
= F2.4/P-31.56		Carpathian [Pinus mugo] scrub	
= F2.4/P-31.57		Pelago-Dinaride [Pinus mugo] scrub	
= F2.4/P-31.58		Balkano-Rhodopide [Pinus mugo] scrub	
= F2.3		Subalpine and oroboreal bush communities	
= F2.3/P-31.61		Mountain [Alnus] brush	
= F2.3/P-31.62		Subalpine and oroboreal [Salix] brush	
= F2.3/P-31.622		Oroboreal [Salix] scrub	
= F2.3/P-31.63		Subalpine mixed brushes	
= F2.3/P-31.64		Oroboreal [Betula] scrub	
< F7		Spiny Mediterranean heaths (phrygana, hedgehog-heaths and related coastal cliff vegetation)	
= F7.4		Hedgehog-heaths	
= F7.4/P-31.71		Pyrenean hedgehog-heaths	
= F7.4/P-31.72		Cordilleran hedgehog-heaths	
= F7.4/P-31.73		Nevadan hedgehog-heaths	

## Palaearctic code and name

	Palaearctic code and name	EUNIS code and name
31.74	Franco-Iberian hedgehog-heaths	= F7.4/P-31.74 Franco-Iberian hedgehog-heaths
31.75	Cyrno-Sardinian hedgehog-heaths	= F7.4/P-31.75 Cyrno-Sardinian hedgehog-heaths
31.76	Mount Etna hedgehog-heaths	= F7.4/P-31.76 Mount Etna hedgehog-heaths
31.77	Madonie and Apennine hedgehog-heaths	= F7.4/P-31.77 Madonie and Apennine hedgehog-heaths
31.78	Helleno-Balkanic sylvatic [Astragalus] hedgehog-heaths	= F7.4/P-31.78 Helleno-Balkanic sylvatic [Astragalus] hedgehog-heaths
31.79	Hellenic oro-Mediterranean hedgehog-heaths	= F7.4/P-31.79 Hellenic oro-Mediterranean hedgehog-heaths
31.7A	Hellenic alti-Mediterranean hedgehog-heaths	= F7.4/P-31.7A Hellenic alti-Mediterranean hedgehog-heaths
31.7B	Cretan hedgehog-heaths	= F7.4/P-31.7B Cretan hedgehog-heaths
31.7C	Aegean summatal hedgehog-heaths	= F7.4/P-31.7C Aegean summatal hedgehog-heaths
31.7D	Southern Hellenic [Genista acanthoclada] hedgehog-heaths	= F7.4/P-31.7D Southern Hellenic [Genista acanthoclada] hedgehog-heaths
31.7E	[Astragalus sempervirens] hedgehog-heaths	= F7.4/P-31.7E [Astragalus sempervirens] hedgehog-heaths
31.7F	Canarian cushion-heaths	= F7.4/P-31.7F Canarian cushion-heaths
31.7H	Cyprian hedgehog-heaths	= F7.4/P-31.7H Cyprian hedgehog-heaths
31.7I	Mediterraneo-Anatolian hedgehog-heaths	= F7.4/P-31.7I Meditarraneo-Anatolian hedgehog-heaths
31.7J	Western central Eurasian hedgehog-heaths	= F7.4/P-31.7J Western central Eurasian hedgehog-heaths
31.8	Western Palaearctic temperate thickets	> F3.1 Temperate thickets and scrub
31.8	thickets	> F3.2 Mediterranean-montane broadleaved deciduous
31.81	Medio-European rich-soil thickets	= F3.1/P-31.81 Medio-European rich-soil thickets
31.82	Box thickets	= F3.1/P-31.82 [Buxus sempervirens] thickets
31.83	Atlantic poor soil thickets	= F3.1/P-31.83 Atlantic poor soil thickets
31.841	Medio-European [Cytisus scoparius] fields	= F3.1/P-31.841 Temperate [Cytisus scoparius] fields
31.842	[Cytisus purgans] fields	= F3.2/P-31.842 Montane [Cytisus purgans] fields
31.85	Gorse thickets	= F3.1/P-31.85 [Ulex europaeus] thickets
31.86	Bracken fields	= E5.3 [Pteridium aquilinum] fields
31.861	Sub-Atlantic bracken fields	= E5.3/P-31.861 Sub-Atlantic [Pteridium aquilinum] fields
31.862	Macaronesian bracken fields	= E5.3/P-31.862 Macaronesian [Pteridium aquilinum] fields
31.863	Supra-Mediterranean bracken fields	= E5.3/P-31.863 Supra-Mediterranean [Pteridium aquilinum] fields
31.87	Woodland clearings	= G5.8 Recently felled areas
31.88	Common juniper scrub	= F3.1/P-31.88 [Juniperus communis] scrub
31.89	Southwestern sub-Mediterranean deciduous thickets	= F3.2/P-31.89 South-western sub-mediterranean deciduous thickets
31.8A	Tyrrhenian sub-Mediterranean deciduous thickets	= F3.2/P-31.8A Tyrrhenian sub-mediterranean deciduous thickets
31.8B	Subcontinental and continental deciduous thickets	= F3.2/P-31.8B Subcontinental and continental deciduous thickets
31.8B1	Central European subcontinental thickets	= F3.2/P-31.8B1 Central European subcontinental thickets
31.8C	Hazel thickets	= F3.1/P-31.8C [Corylus] thickets
31.8D	Deciduous scrub woodland	= G5.6/P-31.8D Deciduous scrub woodland
31.8E	Coppice	= G5.7/P-31.8E Coppice
31.8F	Mixed scrub woodland	= G5.6/P-31.8F Mixed scrub woodland
31.8G	Coniferous scrub woodland	= G5.6/P-31.8G Coniferous scrub woodland
32	Sclerophyllous scrub	> F5 Maquis, matorral and thermo-Mediterranean brushes
32		> F6 Garrigue
32.1	Arborescent matorral	= F5.1 Arborescent matorral
32.11	Evergreen oak matorral	= F5.1/P-32.11 Evergreen [Quercus] matorral
32.12	Olive and lentisc matorral	= F5.1/P-32.12 [Olea europaea] and [Pistacia lentiscus] matorral
32.13	Juniper matorral	= F5.1/P-32.13 [Juniper] matorral
32.131	Prickly juniper arborescent matorral	= F5.1/P-32.131 [Juniperus oxycedrus] arborescent matorral
32.132	Phoenician and Lycian juniper arborescent matorral	= F5.1/P-32.132 [Juniperus phoenicea] arborescent matorral
32.133	Grecian and stinking juniper matorrals	= F5.1/P-32.133 [Juniperus excelsa] and [Juniperus foetidissima] arborescent matorrals
32.134	[Juniperus communis] arborescent matorral	= F5.1/P-32.134 [Juniperus communis] arborescent matorral
32.135	[Juniperus drupacea] arborescent matorral	= F5.1/P-32.135 [Juniperus drupacea] arborescent matorral
32.136	[Juniperus thurifera] arborescent matorral	= F5.1/P-32.136 [Juniperus thurifera] arborescent matorral
32.14	Pine matorral	= F5.1/P-32.14 [Pinus] matorral
32.15	Arbor-vitae matorral	= F5.1/P-32.15 [Tetraclinis articulata] matorral
32.16	Deciduous oak matorral	= F5.1/P-32.16 Deciduous [Quercus] matorral
32.17	Arid zone matorral	= F5.1/P-32.17 Arid zone matorral
32.171	Iberian arid zone matorral	= F5.1/P-32.171 Iberian arid zone [Ziziphus] matorral
32.18	European laurel matorral	= F5.1/P-32.18 [Laurus nobilis] matorral
32.19	Cypress matorral	= F5.1/P-32.19 [Cupressus] matorral

## Palaearctic code and name

32.1A	[Zelkova] matorral
32.2	Thermo-Mediterranean shrub formations
32.2	
32.21	Thermo-Mediterranean brushes, thickets and heath-garrigues thickets and
32.216	Laurel thickets
32.217	Coastal [Helichrysum] garrigues
32.22	Tree-spurge formations
32.23	Diss-dominated garrigues
32.24	Palmetto brush
32.25	Euro-mediterranean pre-desert scrub
32.26	Thermo-mediterranean broom fields ([retamares])
32.27	Mediterranean gorse-heaths
32.28	Iberian thermo-Mediterranean garrigues
32.29	[Stauracanthus boivinii] gorse-heaths
32.2A	Western Tethyan xero-psammitic brushes
32.2B	Cabo de Sao Vicente brushes
32.2C	Thermo-Mediterranean heaths
32.3	Meso-Mediterranean silicicolous maquis
32.31	High maquis
32.32	Low ericaceous maquis
32.33	Tall cistus maquis
32.34	Low cistus maquis
32.35	Low [Cistus-Lavandula stoechas] maquis
32.36	Low sparse maquis
32.37	Broom-dominated maquis
32.4	Western meso-mediterranean calcicolous garrigues
32.41	Kermes oak garrigues
32.42	Rosemary garrigues
32.43	Cistus garrigues
32.44	Spurge garrigues
32.45	Prostrate juniper garrigues
32.46	Lavender garrigues
32.47	Western sage and other labiate garrigues
32.48	[Genista] garrigues
32.49	[Calicotome] garrigues
32.4A	Composite garrigues
32.4B	[Erica] garrigues
32.4C	[Globularia] garrigues
32.4D	[Helianthemum] and [Fumana] garrigues
32.4E	Gromwell garrigues
32.4F	[Thymelaea] garrigues
32.4G	[Bupleurum] garrigues
32.4H	Gorse garrigues
32.4I	Restarrow garrigues
32.4J	[Anthyllis] garrigues
32.4K	[Dictamnus] garrigues
32.5	Eastern garrigues
32.51	Eastern kermes oak garrigues
32.52	Eastern rosemary garrigues
32.53	Eastern [Cistus] garrigues
32.54	Eastern spurge garrigues
32.55	Eastern prostrate juniper garrigues
32.56	Eastern lavender garrigues
32.57	Eastern sage and other labiates garrigues
32.58	Christ's thorn eastern garrigues
32.59	Eastern broom garrigues
32.5A	[Ebenus] brushes
32.5B	Eastern [Helichrysum] and other composite garrigues
32.5C	Eastern [Erica] garrigues

## EUNIS code and name

= F5.1/P-32.1A	[Zelkova] matorral
< F5.2	Maquis
= F5.5	Thermo-Mediterranean shrub habitats
=	F5.5/P-32.21 Thermo-Mediterranean brushes,
	heath-garrigues
= F5.5/P-32.216	[Laurus] thickets
= F5.5/P-32.217	Coastal [Helichrysum] garrigues
= F5.5/P-32.22	[Euphorbia dendroides] formations
= F5.5/P-32.23	[Ampelodesmos mauritanica] -dominated garrigues
= F5.5/P-32.24	[Chamaerops humilis] brush
= F5.5/P-32.25	Mediterranean pre-desert scrub
= F5.5/P-32.26	Thermo-Mediterranean broom fields (retamares)
= F5.5/P-32.27	Mediterranean gorse-heaths
= F5.5/P-32.28	Iberian thermo-Mediterranean garrigues
= F5.5/P-32.29	[Stauracanthus boivinii] gorse-heaths
= F5.5/P-32.2A	Western Tethyan xero-psammitic brushes
= F5.5/P-32.2B	Cabo de Sao Vicente brushes
= F5.5/P-32.2C	Thermo-Mediterranean heaths
< F5.2	Maquis
= F5.2/P-32.31	High maquis
= F5.2/P-32.32	Low ericaceous maquis
= F5.2/P-32.33	Tall [Cistus] maquis
= F5.2/P-32.34	Low [Cistus] maquis
= F5.2/P-32.35	Low [Cistus - Lavandula stoechas] maquis
= F5.2/P-32.36	Low sparse maquis
= F5.2/P-32.37	[Cytisus]-dominated maquis
= F6.1	Western garrigues
= F6.1/P-32.41	Western [Quercus coccifera] garrigues
= F6.1/P-32.42	Western [Rosmarinus officinalis] garrigues
= F6.1/P-32.43	Western [Cistus] garrigues
= F6.1/P-32.44	Western [Euphorbia] garrigues
= F6.1/P-32.45	Western [Juniperus oxycedrus] garrigues
= F6.1/P-32.46	Western [Lavandula] garrigues
= F6.1/P-32.47	Western [Teucrium] and other labiate garrigues
= F6.1/P-32.48	Western [Genista] garrigues
= F6.1/P-32.49	Western [Calicotome] garrigues
= F6.1/P-32.4A	Western composite garrigues
= F6.1/P-32.4B	Western [Erica] garrigues
= F6.1/P-32.4C	Western [Globularia] garrigues
= F6.1/P-32.4D	Western [Helianthemum] and [Fumana] garrigues
= F6.1/P-32.4E	[Lithodora fruticosa] garrigues
= F6.1/P-32.4F	Western [Thymelaea] garrigues
= F6.1/P-32.4G	Western [Bupleurum] garrigues
= F6.1/P-32.4H	Western [Ulex] garrigues
= F6.1/P-32.4I	Western [Ononis fruticosa] garrigues
= F6.1/P-32.4J	Western [Anthyllis cytisoides] garrigues
= F6.1/P-32.4K	Western [Dictamnus] garrigues
= F6.2	Eastern garrigues
= F6.2/P-32.51	Eastern [Quercus coccifera] garrigues
= F6.2/P-32.52	Eastern [Rosmarinus officinalis] garrigues
= F6.2/P-32.53	Eastern [Cistus] garrigues
= F6.2/P-32.54	Eastern [Euphorbia] garrigues
= F6.2/P-32.55	Eastern [Juniperus oxycedrus] garrigues
= F6.2/P-32.56	Eastern [Lavandula] garrigues
= F6.2/P-32.57	Eastern [Teucrium] and other labiates garrigues
= F6.2/P-32.58	Eastern [Paliurus spina-christi] garrigues
= F6.2/P-32.59	Eastern broom garrigues
= F6.2/P-32.5A	[Ebenus cretica] brushes
= F6.2/P-32.5B	Eastern [Helichrysum] and other composite garrigues
= F6.2/P-32.5C	Eastern [Erica] garrigues

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32.5D	Andrachne garrigues
32.5E	Eastern [Globularia] garrigues
32.5F	Eastern [Helianthemum] and [Fumana] garrigues
32.5G	Eastern [Thymelaea] garrigues
32.5H	Eastern [Bupleurum] garrigues
32.6	Supra-Mediterranean garrigues
32.61	True-lavender garrigues
32.62	[Genista cinerea] garrigues
32.63	Ibero-Gallic supramediterranean dwarf-shrub garrigues
32.64	Supramediterranean box scrub
32.65	Italic supramediterranean garrigues
32.66	Balkan peninsula supramediterranean garrigues
32.7	Pseudomaquis
32.71	Helleno-Balkanic pseudomaquis
32.72	Italo-French pseudomaquis
32.73	Iberian pseudomaquis
32.74	Western Asian pseudomaquis
32.8	Thermo-Atlantic xerophytic communities
32.81	Western Canarian spurge communities
32.82	Western Canarian saxicolous formations
32.83	Eastern Canarian xerophytic communities
32.84	Canarian [Launaea] scrub
32.85	Madeiran spurge formations
32.86	Madeiran saxicolous formations
32.87	Desertas dry scrub
32.9	Ermes
32.91	Asphodel fields
32.92	Thistle fields
32.93	Phlomis brushes
32.94	Ferula stands
32.A	Spanish-broom fields
32.B	Illyrian garrigues
32.B1	Illyrian kermes oak garrigues
32.B2	Illyrian rosemary garrigues
32.B3	Illyrian [Cistus] garrigues
32.B4	Illyrian spurge garrigues
32.B5	Illyrian prostrate juniper garrigues
32.B6	Illyrian sage and other labiates garrigues
32.B7	Illyrian Christ's thorn garrigues
32.B8	Illyrian broom garrigues
32.B9	Illyrian [Helichrysum] and other composite garrigues
32.BA	Illyrian [Erica] garrigues
32.C	Euxinian garrigues
32.C1	Crimean garrigues
32.C2	South-Euxinian garrigues
32.C3	Thracian garrigues
32.D22	East Mediterranean pre-desert scrub
33	Phrygana
33.1	West Mediterranean clifftop phryganas
33.11	Provence tragacanth phrygana
33.12	Catalo-Provençal thymelaea phrygana
33.13	West-Mediterranean [Anthyllis] phrygana
33.14	Straits of Bonifacio tragacanth phrygana
33.15	Cabo de Creus tragacanth phrygana
33.16	Cabo de Sao Vicente tragacanth phrygana
33.2	Sardinian [Centaurea horrida] phryganas
33.3	Aegean phryganas
33.31	Aegean [Sarcopoterium] phryganas
33.32	Maritime [Centaurea spinosa] phryganas

## EUNIS code and name

= F6.2/P-32.5D	[Arbutus andrachne] garrigues
= F6.2/P-32.5E	Eastern [Globularia] garrigues
= F6.2/P-32.5F	Eastern [Helianthemum] and [Fumana] garrigues
= F6.2/P-32.5G	Eastern [Thymelaea] garrigues
= F6.2/P-32.5H	Eastern [Bupleurum] garrigues
= F6.6	Supra-Mediterranean garrigues
= F6.6/P-32.61	[Lavandula angustifolia] garrigues
= F6.6/P-32.62	[Genista cinerea] garrigues
= F6.6/P-32.63	Ibero-Gallic supra-Mediterranean dwarf-shrub garrigues
= F6.6/P-32.64	Supra-Mediterranean [Buxus sempervirens] scrub
= F6.6/P-32.65	Italian supra-Mediterranean garrigues
= F6.6/P-32.66	Balkan peninsula supra-Mediterranean garrigues
= F5.3	Pseudomaquis
= F5.3/P-32.71	Helleno-Balkanic pseudomaquis
= F5.3/P-32.72	Italo-French pseudomaquis
= F5.3/P-32.73	Iberian pseudomaquis
= F5.3/P-32.74	Western Asian pseudomaquis
= F8	Thermo-Atlantic xerophytic habitats
= F8.1/P-32.81	Western Canarian [Euphorbia] communities
= F8.1/P-32.82	Western Canarian saxicolous formations
= F8.1/P-32.83	Eastern Canarian xerophytic communities
= F8.1/P-32.84	Canarian [Launaea] scrub
= F8.2/P-32.85	Madeiran [Euphorbia] formations
= F8.2/P-32.86	Madeiran saxicolous formations
= F8.2/P-32.87	Desertas dry scrub
= E5.1	Over-grazed arid Mediterranean garrigues (ermes)
= E5.1/P-32.91	[Asphodelus] fields
= E5.1/P-32.92	Thistle fields
= E5.1/P-32.93	[Phlomis] brushes
= E5.1/P-32.94	[Ferula] stands
= F5.4	[Spartium junceum] fields
= F6.3	Illyrian garrigues
= F6.3/P-32.B1	Illyrian [Quercus coccifera] garrigues
< F6.3/P-32.B2	Illyrian [Rosmarinus officinalis] garrigues
= F6.3/P-32.B3	Illyrian [Cistus] garrigues
= F6.3/P-32.B4	Illyrian [Euphorbia] garrigues
= F6.3/P-32.B5	Illyrian [Juniperus oxycedrus] garrigues
= F6.3/P-32.B6	Illyrian [Teucrium] and other labiates garrigues
= F6.3/P-32.B7	Illyrian [Paliurus spina-christi] garrigues
= F6.3/P-32.B8	Illyrian broom garrigues
= F6.3/P-32.B9	Illyrian [Helichrysum] and other composite garrigues
= F6.3/P-32.BA	Illyrian [Erica] garrigues
= F6.4	Black Sea garrigues
= F6.4/P-32.C1	Crimean garrigues
= F6.4/P-32.C2	South-Euxinian garrigues
= F6.4/P-32.C3	Thracian garrigues
= F6.2/P-32.D22	East Mediterranean pre-desert scrub
< F7	Spiny Mediterranean heaths (phrygana, hedgehog-heaths and related coastal cliff vegetation)
= F7.1/P-33.1	West Mediterranean mainland clifftop phrygana
= F7.1/P-33.11	Calcareous Provence phrygana
= F7.1/P-33.12	Crystalline Provence phrygana
= F7.1/P-33.13	West-Mediterranean [Anthyllis] phrygana
= F7.1/P-33.14	Straits of Bonifacio phrygana
= F7.1/P-33.15	Cabo de Creus phrygana
= F7.1/P-33.16	Cabo de Sao Vicente phrygana
= F7.2/P-33.2	Sardinian [Centaurea horrida] phrygana
= F7.3/P-33.3	Aegean phrygana
= F7.3/P-33.31	Aegean [Sarcopoterium] phrygana
= F7.3/P-33.32	Maritime [Centaurea spinosa] phrygana

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33.33	Lesbian [Centaurea spinosa] phryganas
33.34	Cycladian [Centaurea] phryganas
33.35	Aegean heather phryganas
33.36	Aegean thyme phryganas
33.37	Aegean [Genista] phryganas
33.38	Aegean savory phryganas
33.39	Aegean spiny spurge phryganas
33.3A	Aegean gromwell phryganas
33.3B	Aegean [Anthyllis] phryganas
33.4	Mid-elevation phryganas of Crete
33.5	[Hypericum] phryganas
33.6	Central Mediterranean [Sarcopoterium] phryganas
33.7	Sardinian [Genista acanthoclada] phrygana
33.8	Balearic clifftop phryganas
33.9	Cyrno-Sardinian [Genista] phryganas
33.A	Pantelleria phrygana
33.B	Thracian phryganas
33.B1	Thracian [Sarcopoterium] phryganas
33.B2	Northern Thracian collinar [ <i>Astragalus thracicus</i> ] phryganas [ <i>Astragalus thracicus</i> ]

Palaearctic code and name		EUNIS code and name
33.C	East Mediterranean bathas	= F7.3/P-33.C
33.C1	Cyprian phryganas	= F7.3/P-33.C1
33.C2	Western Asian [Sarcopoterium] bathas	= F7.3/P-33.C2
33.C3	Western Asian thyme bathas	= F7.3/P-33.C3
33.C4	Levantine sage bathas	= F7.3/P-33.C4
33.C5	Western Asian gromwell bathas	= F7.3/P-33.C5
34	Steppes and dry calcareous grasslands	< E1
34.1	Middle European pioneer swards	= E1.1
34.11	Euro-Siberian rock debris swards	= E1.1/P-34.11
34.112	Houseleek communities	= E1.1/P-34.112
34.12	Euro-Siberian pioneer calcareous sand swards	= E1.1/P-34.12
34.2	Heavy metal grasslands	= E1.B
34.21	Atlantic heavy metal grasslands	= E1.B/P-34.21
34.22	Calaminarian grasslands	= E1.B/P-34.22
34.23	Central European heavy metal grasslands	= E1.B/P-34.23
34.24	Calaminarian catchfly grasslands	= E1.B/P-34.24
34.25	Alpine heavy metal communities	= E1.B/P-34.25
34.3	Dense perennial grasslands and middle European steppes	< E1.2
34.311	Helleno-Balkanic savory steppes	= E1.2/P-34.311
34.3121	Central European steppes	< E1.22
34.3122	Central European meadow-steppes	< E1.23
34.313	Eastern inner Alpine arid grasslands	< E1.24
34.314	Western inner Alpine arid grasslands	< E1.24
34.3151	Sub-Pannonic steppes	< E1.22
34.3152	Sub-Pannonic meadow-steppes	< E1.23
34.3153	Sub-Pannonic wooded steppe meadows	< E1.23
34.3161	Moesio-Carpathian steppes	< E1.22
34.3162	Dacio-Pannonic meadow-steppes	< E1.23
34.3163	Moesio-Carpathian meadow-steppes	< E1.23
34.317	Alvar steppes	= E1.2/P-34.317
34.32	Sub-Atlantic semidry calcareous grasslands	= E1.2/P-34.32
34.33	Sub-Atlantic very dry calcareous grasslands	= E1.2/P-34.33
34.34	Central European calcaro-siliceous grasslands	= E1.2/P-34.34
34.35	Pale fescue grasslands	= E1.2/P-34.35
34.36	Phoenician torgrass swards	= E1.2/P-34.36
		phrygana
		East Mediterranean bathas
		Cyprian phrygana
		[Sarcopoterium] bathas
		[Thymus capitatus] bathas
		[Salvia triloba] and [Satureja thymbra] bathas
		[Lithospermum hispidulum] bathas
		Dry grasslands
		Open thermophile pioneer vegetation of sandy or detritic ground
		Euro-Siberian rock debris swards
		[Sempervivum] or [Jovibarba] communities on rock debris
		Euro-Siberian pioneer calcareous sand swards
		Heavy-metal grassland
		Atlantic heavy-metal grassland
		Calaminarian grassland
		Central European heavy-metal grassland
		Calaminarian [ <i>Silene vulgaris</i> ] grassland
		Alpine heavy-metal grassland
		Perennial calcareous grassland and basic steppes
		Helleno-Balkanic [ <i>Satureja montana</i> ] steppes
		Arid subcontinental steppic grassland ([ <i>Festucion valesiacae</i> ])
		Meso-xerophile subcontinental meadow-steppes ([ <i>Cirsio-Brachypodion</i> ])
		Central alpine arid grassland ([ <i>Stipo-Poion</i> ])
		Arid subcontinental steppic grassland ([ <i>Festucion valesiacae</i> ])
		Meso-xerophile subcontinental meadow-steppes ([ <i>Cirsio-Brachypodion</i> ])
		Arid subcontinental steppic grassland ([ <i>Festucion valesiacae</i> ])
		Meso-xerophile subcontinental meadow-steppes ([ <i>Cirsio-Brachypodion</i> ])
		Alvar steppes
		Sub-Atlantic semi-dry calcareous grassland
		Sub-Atlantic very dry calcareous grassland
		Central European calcaro-siliceous grassland
		[ <i>Festuca pallens</i> ] grassland
		[ <i>Brachypodium phoenicoides</i> ] swards

## Palaearctic code and name

	Palaearctic code and name	EUNIS code and name
34.37	Serpentine steppes	= E1.2/P-34.37 Serpentine steppes
34.4	Thermophile forest fringes	= E5.2 Thermophile woodland fringes
34.41	Xero-thermophile fringes	= E5.2/P-34.41 Xero-thermophile fringes
34.42	Mesophile and acidocline fringes	= E5.2/P-34.42 Mesophile fringes
34.5	Mediterranean xeric grasslands	= E1.3 Mediterranean xeric grassland
34.51	West Mediterranean xeric grasslands	= E1.3/P-34.51 West Mediterranean xeric grassland
34.52	Southwestern Mediterranean perennial pastures	= E1.3/P-34.52 South-western Mediterranean perennial pastures
34.53	East Mediterranean xeric grasslands	= E1.3/P-34.53 East Mediterranean xeric grassland
34.6	Mediterranean tall-grass and wormwood steppes	= E1.4 Mediterranean tall-grass and [Artemisia] steppes
34.61	Alpha steppes	= E1.4/P-34.61 [Stipa tenacissima] steppes
34.62	Esparto steppes	= E1.4/P-34.62 [Lygeum spartum] steppes
34.63	Berceales, feathergrass, diss, andropogonid, fescue steppes	= E1.4/P-34.63 Mediterranean steppes dominated by tall grasses other than [Stipa tenacissima] or [Lygeum spartum]
34.64	Cane steppes	= E1.4/P-34.64 Cane steppes
34.65	Sub-Mediterranean wormwood steppes	= E1.4/P-34.65 Sub-Mediterranean [Artemisia] steppes
34.7	Mediterraneo-montane grasslands	= E1.5 Mediterraneo-montane grassland
34.71	Mediterraneo-montane steppes	= E1.5/P-34.71 Mediterraneo-montane steppes
34.72	[Aphyllanthes] grasslands and supra-Mediterranean steppes	= E1.5/P-34.72 [Aphyllanthes] grassland and supra-Mediterranean steppes
34.73	Iberian fescue frost-grasslands	= E1.5/P-34.73 Iberian [Festuca] frost-influenced grassland
34.74	Central and southern Apennine dry grasslands	= E1.5/P-34.74 Central and southern Apennine dry grassland
34.75	Eastern sub-Mediterranean dry grasslands	= E1.5/P-34.75 Eastern sub-Mediterranean dry grassland
34.8	Mediterranean subnitrophilous grasslands	= E1.6 Subnitrophilous grassland
34.81	Mediterranean subnitrophilous grass communities	= E1.6/P-34.81 Mediterranean subnitrophilous grass communities
34.82	Meseta subnitrophilous crucifer communities	= E1.6/P-34.82 Meseta subnitrophilous crucifer communities
34.83	Iberian southeastern subnitrophilous herb communities	= E1.6/P-34.83 Iberian south-eastern subnitrophilous herb communities
34.84	Eastern Mediterranean subnitrophilous herb communities	= E1.6/P-34.84 Eastern Mediterranean subnitrophilous herb communities
34.9	Continental steppes	< E1.2 Perennial calcareous grassland and basic steppes
34.91	Pannonic loess steppic grasslands	= E1.2/P-34.91 Pannonic loess steppic grassland
34.92	Ponto-Sarmatic steppes	= E1.2/P-34.92 Ponto-Sarmatic steppes
34.95	Irano-Anatolian steppes	= E1.2/P-34.95 Irano-Anatolian steppes
34.A	Sand steppes	< E1.2 Perennial calcareous grassland and basic steppes
34.A1	Pannonic sand steppes	= E1.2/P-34.A1 Pannonic sand steppes
34.A2	Ponto-Sarmatic sand steppes	= E1.2/P-34.A2 Ponto-Sarmatic sand steppes
34.A5	Irano-Anatolian sand steppes	= E1.2/P-34.A5 Irano-Anatolian sand steppes
35	Dry siliceous grasslands	< E1 Dry grasslands
35.1	Atlantic closed acidophilous grasslands	= E1.7 Non-Mediterranean dry acid and neutral closed grassland
35.11	Mat-grass swards	= E1.7/P-35.11 [Nardus stricta] swards
35.12	[Agrostis]-[Festuca] grasslands	= E1.7/P-35.12 [Agrostis] - [Festuca] grassland
35.13	[Deschampsia flexuosa] grasslands	= E1.7/P-35.13 [Deschampsia flexuosa] grassland
35.14	Wood small-reed stands	= E1.7/P-35.14 [Calamagrostis epigejos] stands
35.15	Sand sedge grasslands	= E1.7/P-35.15 [Carex arenaria] grassland
35.2	Medio-European open siliceous grasslands	< E1.9 Non-Mediterranean dry acid and neutral open grassland, including inland dune grassland
35.21	Dwarf annual siliceous grasslands	= E1.9/P-35.21 Dwarf annual siliceous grassland
35.22	Perennial open siliceous grasslands	= E1.9/P-35.22 Perennial open siliceous grassland
35.23	[Corynephorus] grasslands	= E1.9/P-35.23 [Corynephorus] grassland
35.3	Mediterranean therophytic siliceous grasslands	< E1.8 Mediterranean dry acid and neutral closed grassland
35.3		= E1.8/P-35.3 Mediterranean therophytic siliceous grassland
35.31	West Mediterranean siliceous grasslands	= E1.8/P-35.31 West Mediterranean siliceous grassland
35.32	Dalmatian siliceous grasslands	= E1.8/P-35.32 Dalmatian siliceous grassland
35.4	Mediterranean annual deep-sand communities	< E1.A Mediterranean dry acid and neutral open grassland
35.4		= E1.A/P-35.4 Mediterranean annual deep-sand communities
35.5	Supramediterranean perennial siliceous grasslands	< E1.A Mediterranean dry acid and neutral open grassland
35.5		= E1.A/P-35.5 Supramediterranean perennial siliceous grasslands
35.51	Iberian fescue - plantain swards	= E1.2/P-35.51 Iberian [Festuca] - [Plantain] swards
35.52	Helleno-Balkanic supramediterranean siliceous grasslands	= E1.2/P-35.52 Helleno-Balkanic supramediterranean siliceous grasslands
35.6	Iberian tall fescue grasslands	< E1.8 Mediterranean dry acid and neutral closed grassland

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	Palaearctic code and name	EUNIS code and name
35.6	Iberian tall fescue grasslands	= E1.8/P-35.6 Iberian [ <i>Festuca elegans</i> ] grassland
35.7	Mediterraneo-montane mat-grass swards	< E1.8 Mediterranean dry acid and neutral closed grassland
35.7		= E1.8/P-35.7 Meditarraneo-montane [ <i>Nardus stricta</i> ] swards
35.71	Iberian montane mat-grass swards	= E1.8/P-35.71 Iberian montane [ <i>Nardus stricta</i> ] swards
35.72	Southern Italian mat-grass swards and related communities	= E1.8/P-35.72 Southern Italian [ <i>Nardus stricta</i> ] swards and related communities
35.73	Balkanic montane mat-grass swards	= E1.8/P-35.73 Balkanic montane [ <i>Nardus stricta</i> ] swards
36	Alpine and subalpine grasslands	= E4 Alpine and subalpine grasslands
36.1	Snow-patch communities	> E4.1 Snow-patch grassland
36.1		> F2.1 Snow-patch dwarf willow scrub
36.1		= X05 Snow patch habitats
36.1111	Alpic acid moss snow-patch communities herb	> E4.1/P-36.11(p) Boreo-alpine acidocline snow-patch grassland and habitats
36.1112	Alpic acid dwarf willow snow-patch communities	< F2.1/P-36.11(p) Boreo-alpine acidocline snow-patch [ <i>Salix herbacea</i> ] scrub
36.1113	Alpic acid cudweed snow-patch communities herb	< E4.1/P-36.11(p) Boreo-alpine acidocline snow-patch grassland and habitats
36.1114	[ <i>Luzula spadicea</i> ] snow patch communities	< E4.1/P-36.11(p)
36.1115	Hercynian acid snow patch communities	< E4.1/P-36.11(p)
36.1121	Boreal moss snowbed communities	> E4.1/P-36.11(p)
36.1122	Oroboreal moss-dwarf willow snowbed communities	< F2.1/P-36.11(p) Boreo-alpine acidocline snow-patch [ <i>Salix herbacea</i> ] scrub
36.1123	Boreo-alpine [ <i>Deschampsia</i> ]-[ <i>Anthoxanthum</i> ] communities herb	< E4.1/P-36.11(p) Boreo-alpine acidocline snow-patch grassland and habitats
36.1124	Boreo-alpine herb-rich acid snowbed communities	< E4.1/P-36.11(p)
36.1125	Boreo-alpine fern snowbed communities	< E4.1/P-36.11(p)
36.1125		> E4.1/P-36.1125 Boreo-alpine fern snow-bed grassland
36.1126	Boreo-alpine acidocline sedge and rush snowbed herb	< E4.1/P-36.11(p) Boreo-alpine acidocline snow-patch grassland and habitats
36.121	Alpic small herb calcicolous snow-patch communities herb	< E4.1/P-36.12(p) Boreo-alpine calcicline snow-patch grassland and habitats
36.122	Boreo-Alpic calcicolous espalier willow snowbed communities	< F2.1/P-36.12(p) Boreo-alpine calcicline snow-patch [ <i>Salix polaris</i> ] scrub
36.1231	Polar willow snowbed communities	< F2.1/P-36.12(p)
36.1232	[ <i>Distichium capillaceum</i> ] snowbed communities herb	< E4.1/P-36.12(p) Boreo-alpine calcicline snow-patch grassland and habitats
36.1233	Snow buttercup snowbed communities	< E4.1/P-36.12(p)
36.1234	Snow grass snowbed communities	< E4.1/P-36.12(p)
36.1235	Arctic woodrush snowbed communities	< E4.1/P-36.12(p)
36.1236	Boreal herb-rich calcicline snowbed communities	< E4.1/P-36.12(p)
36.1237	Subarctic small-herb snowbed communities	< E4.1/P-36.12(p)
36.13	Ponto-Caucasian snow-patch communities	> E4.1/P-36.13(p) Ponto-Caucasian snow-patch grassland
36.13		> F2.1/P-36.13(p) Ponto-Caucasian snow-patch dwarf [ <i>Salix</i> ] scrub
36.2	Alpine weathered rock and outcrop communities	# H3.6 Weathered rock and outcrop habitats
36.2		# H3.62 Sparsely vegetated weathered rock and outcrop habitats
36.2		# H5.36 Shallow rocky soils with very sparse or no vegetation
36.3	Boreo-Alpic acidophilous alpine grasslands	= E4.3 Acid alpine and subalpine grassland
36.31	Alpic mat-grass swards and related communities	= E4.3/P-36.31 Alpic [ <i>Nardus stricta</i> ] swards and related communities
36.314	Pyrenean closed [ <i>Festuca eskia</i> ] grasslands	= E4.3/P-36.314 Pyrenean closed [ <i>Festuca eskia</i> ] grassland
36.32	Oroboreal acidocline grasslands	> E4.3/P-36.32 Oroboreal acidocline grassland
36.322	Oroboreal [ <i>Carex bigelowii</i> ]-[ <i>Rhacomitrium</i> ] moss-heaths	= E4.2/P-36.322 Oroboreal [ <i>Carex bigelowii</i> ]-[ <i>Rhacomitrium</i> ] moss-heaths
36.33	Thermo-Alpigenous subalpine acidophilous grasslands	= E4.3/P-36.33 Thermo-Alpigenous subalpine acidophilous grassland
36.34	Alpigenous acidophilous grasslands	= E4.3/P-36.34 Alpigenous acidophilous grassland
36.35	Oro-Hellenic closed grasslands	= E4.3/P-36.35 Oro-Hellenic closed grassland
36.36	Oro-Iberian acidophilous grasslands	= E4.3/P-36.36 Oro-Iberian acidophilous grassland
36.37	Oro-Corsican grasslands	= E4.3/P-36.37 Oro-Corsican grassland
36.38	Oro-Apennine closed grasslands	= E4.3/P-36.38 Oro-Apennine closed grassland
36.39	Oro-Moesian acidophilous grasslands	= E4.3/P-36.39 Oro-Moesian acidophilous grassland
36.3A	Western Asian acidophilous alpine grasslands	= E4.3/P-36.3A Western Asian acidophilous alpine grassland
36.4	Boreo-Alpic calciphilous alpine grasslands	= E4.4 Calciphilous alpine and subalpine grassland
36.41	Closed calciphile alpine grasslands	= E4.4/P-36.41 Closed calciphile alpine grassland

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36.42	Wind edge naked-rush swards
36.43	Calciphilous stepped and garland grasslands
36.5	Alpine and subalpine fertilized grasslands
36.51	Subalpine yellow oatgrass hay meadows
36.52	Rough hawkbit pastures
36.6	Ponto-Caucasian alpine grasslands
36.61	Pontic alpine grasslands
36.62	Caucasian alpine grasslands
36.63	Crimean alpine grasslands
36.64	Hyrcanian alpine grasslands
37	Humid grassland and tall herb communities
37.1	Lowland tall herb communities
37.111	Western riverine meadowsweet stands
37.112	Subcontinental riverine tall herb stands
37.113	Recolonisation meadowsweet stands
37.114	Great horsetail stands
37.12	Boreal tall herb communities
37.12	Continental tall herb communities
37.13	Continental tall herb communities
37.2	Eutrophic humid grasslands
37.21	Atlantic and sub-Atlantic humid meadows
37.22	Sharp-flowered rush meadows
37.23	Subcontinental riverine meadows
37.24	Flood swards and related communities
37.25	Transitional tall herb humid meadows
37.26	Continental humid meadows
37.3	Oligotrophic humid grasslands
37.31	Purple moorgrass meadows and related communities
37.32	Heath rush meadows and humid mat-grass swards
37.33	Continental oligotrophic humid grasslands
37.4	Mediterranean tall humid grasslands
37.5	Mediterranean short humid grasslands
37.6	Sub-Mediterranean humid meadows
37.61	Helleno-Moesian riverine and humid clover meadows
37.62	Apennine humid meadows
37.63	Dalmatian riverine and humid meadows
37.64	Ilyrio-Moesian riverine and humid clover meadows
37.65	Anatolian supra-Mediterranean humid grasslands
37.7	Humid tall herb fringes
37.71	Watercourse veils
37.711	[ <i>Angelica archangelica</i> ] fluvial communities
37.712	[ <i>Angelica heterocarpa</i> ] fluvial communities
37.713	Marsh mallow screens
37.714	Butterbur riverine communities
37.715	West European mixed riverine screens
37.716	Continental mixed riverine screens
37.72	Shady woodland edge fringes
37.8	Subalpine and alpine tall herb communities
37.81	Alpic tall herb communities
37.8112	Alpine fern communities
37.82	Alpigene tall grass communities
37.83	Pyreneo-Iberian tall herb communities
37.84	Ibero-Mauritanian tall herb communities

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=	E4.4/P-36.42	Wind edge [ <i>Kobresia myosuroides</i> ] swards
=	E4.4/P-36.43	Calciphilous stepped and garland grassland
=	E4.5	Alpine and subalpine enriched grassland
=	E4.5/P-36.51	Subalpine [ <i>Trisetum flavescens</i> ] hay meadows
=	E4.5/P-36.52	[ <i>Leontodon hispidus</i> ] pastures
=	E4.4/P-36.6	Ponto-Caucasian alpine grassland
=	E4.4/P-36.61	Pontic alpine grassland
=	E4.4/P-36.62	Caucasian alpine grassland
=	E4.4/P-36.63	Crimean alpine grassland
=	E4.4/P-36.64	Hyrcanian alpine grassland
=	E3	Seasonally wet and wet grasslands
<	E3.4	Moist or wet eutrophic and mesotrophic grassland
<	E5.4/P-37.11(p)	Western nemoral river bank tall-herb communities dominated by [ <i>Filipendula</i> ]
<	E5.4/P-37.11(p)	Western nemoral tall-herb communities of humid meadows
<	E5.4/P-37.11(p)	Boreal river bank tall-herb communities dominated by [ <i>Filipendula</i> ]
>	E5.4/P-37.12(p)	Boreal tall-herb communities of humid depressions
>	E5.4/P-37.13(p)	Continental river bank tall-herb communities dominated by [ <i>Filipendula</i> ]
>	E5.4/P-37.13(p)	Continental tall-herb communities of humid meadows
<	E3.4	Moist or wet eutrophic and mesotrophic grassland
=	E3.4/P-37.21	Atlantic and sub-Atlantic humid meadows
=	E3.4/P-37.22	[ <i>Juncus acutiflorus</i> ] meadows
=	E3.4/P-37.23	Subcontinental riverine meadows
=	E3.4/P-37.24	Flood swards and related communities
=	E3.4/P-37.25	Recently abandoned hay meadows
=	E3.4/P-37.26	Continental humid meadows
=	E3.5	Moist or wet oligotrophic grassland
=	E3.5/P-37.31	[ <i>Molinia caerulea</i> ] meadows and related communities
=	E3.5/P-37.32	Heath [ <i>Juncus</i> ] meadows and humid [ <i>Nardus stricta</i> ] swards
=	E3.5/P-37.33	Continental oligotrophic humid grassland
=	E3.1	Mediterranean tall humid grassland
=	E3.2	Mediterranean short humid grassland
=	E3.3	Sub-mediterranean humid meadows
=	E3.3/P-37.61	Helleno-Moesian riverine and humid [ <i>Trifolium</i> ] meadows
=	E3.3/P-37.62	Apennine humid meadows
=	E3.3/P-37.63	Dalmatian riverine and humid meadows
=	E3.3/P-37.64	Ilyrio-Moesian riverine and humid [ <i>Trifolium</i> ] meadows
=	E3.3/P-37.65	Anatolian supra-Mediterranean humid grassland
=	E5.4	Moist or wet tall-herb and fern fringes and meadows
<	E5.41	Screens or veils of perennial tall herbs lining watercourses
=	E5.4/P-37.711	[ <i>Angelica archangelica</i> ] fluvial communities
=	E5.4/P-37.712	[ <i>Angelica heterocarpa</i> ] fluvial communities
=	E5.4/P-37.713	[ <i>Althaea officinalis</i> ] screens
<	E5.4/P-37.71(p)	Watercourse veils (other than of [ <i>Filipendula</i> ])
=	E5.4/P-37.72	Shady woodland edge fringes
=	E5.5	Subalpine moist or wet tall-herb and fern habitats
=	E5.5/P-37.81	Alpic tall-herb communities
<	E5.5B	Alpine and subalpine fern stands
=	E5.5/P-37.82	Alpigene tall grass communities
=	E5.5/P-37.83	Pyreneo-Iberian tall-herb communities
=	E5.5/P-37.84	Ibero-Mauritanian tall-herb communities

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37.85	Corsican [Cymbalaria] tall herb communities	=	E5.5/P-37.85	Corsican [Cymbalaria] tall-herb communities
37.86	Corsican [Doronicum] tall herb communities	=	E5.5/P-37.86	Corsican [Doronicum] tall-herb communities
37.87	Eastern oro-Mediterranean and Balkan tall herb communities	=	E5.5/P-37.87	Eastern oro-Mediterranean and
Balkan tall-herb				communities
37.88	Alpine dock communities	=	E5.5/P-37.88	Alpine [Rumex] communities
37.89	Oro-boreal tall herb communities	=	E5.5/P-37.89	Oro-boreal tall-herb communities
37.8A	Ponto-Caucasian tall herb communities	=	E5.5/P-37.8A	Ponto-Caucasian tall-herb communities
38	Mesophile grasslands	=	E2	Mesic grasslands
38.1	Mesophile pastures	=	E2.1	Permanent mesotrophic pastures and aftermath-
grazed				meadows
38.11	Unbroken pastures	=	E2.1/P-38.11	Unbroken pastures
38.12	Ditch-broken pastures	=	E2.1/P-38.12	Ditch-broken pastures
38.13	Overgrown pastures	=	E2.1/P-38.13	Abandoned pastures
38.2	Lowland and collinal hay meadows	=	E2.2	Low and medium altitude hay meadows
38.21	Atlantic hay meadows	=	E2.2/P-38.21	Atlantic hay meadows
38.22	Sub-Atlantic lowland hay meadows	=	E2.2/P-38.22	Sub-Atlantic lowland hay meadows
38.23	Medio-European submontane hay meadows	=	E2.2/P-38.23	Medio-European submontane hay meadows
38.24	Boreal and subboreal meadows	=	E2.2/P-38.24	Boreal and sub-boreal meadows
38.25	Continental meadows	=	E2.2/P-38.25	Continental meadows
38.3	Mountain hay meadows	=	E2.3	Mountain hay meadows
38.31	Alpic mountain hay meadows	=	E2.3/P-38.31	Alpic mountain hay meadows
38.32	Ponto-Caucasian hay meadows	=	E2.3/P-38.32	Ponto-Caucasian hay meadows
38.4	Iberian vallicares	=	E2.4	Iberian summer pastures (vallicares)
38.41	Perennial vallicares	=	E2.4/P-38.41	Perennial vallicares
38.42	Annual vallicares	=	E2.4/P-38.42	Annual vallicares
38.43	Andalusian thrift vallicares	=	E2.4/P-38.43	Andalusian [Armeria] vallicares
38.5	Macaronesian mesophile grasslands	=	E2.1/P-38.5	Macaronesian mesic grassland
38.6	Steppe meadows	=	E2.5	Meadows of the steppe zone
39	Tundra	=	F1	Tundra
39.1	Shrub tundra	=	F1.1	Shrub tundra
39.11	Western shrub tundra	=	F1.2	Western shrub tundra
39.2	Moss and lichen tundra	=	F1.2/P-39.21	Moss and lichen tundra
39.21	[Cladonia]-espalier willow tundra	=	F1.2/P-39.22	[Cladonia] - espalier willow tundra
39.22	Moss tundra			Moss tundra

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		<b>Forests</b>	=	<b>G</b>	<b>Woodland and forest habitats and land</b>
41	Broad-leaved deciduous forests	<	G1		Broadleaved deciduous woodland
41.1	Beech forests	=	G1.6		[Fagus] woodland
41.11	Medio-European acidophilous beech forests	=	G1.6/P-41.11		Medio-European acidophilous [Fagus] forests
41.12	Atlantic acidophilous beech forests	=	G1.6/P-41.12		Atlantic acidophilous [Fagus] forests
41.13	Medio-European neutrophile beech forests	=	G1.6/P-41.13		Medio-European neutrophile [Fagus] forests
41.14	Pyreneo-Cantabrian neutrophile beech forests	=	G1.6/P-41.14		Pyreneo-Cantabrian neutrophile [Fagus] forests
41.15	Medio-European subalpine beech woods	=	G1.6/P-41.15		Medio-European subalpine [Fagus] woods
41.16	Medio-European limestone beech forests	=	G1.6/P-41.16		Medio-European limestone [Fagus] forests
41.17	Southern medio-European beech forests	=	G1.6/P-41.17		Southern medio-European [Fagus] forests
41.18	Southern Italian beech forests	=	G1.6/P-41.18		Southern Italian [Fagus] forests
41.19	Moesian beech forests	=	G1.6/P-41.19		Moesian [Fagus] forests
41.1A	Hellenic beech forests	=	G1.6/P-41.1A		Hellenic [Fagus] forests
41.1B	Mediterraneo-Moesian beech forests	=	G1.6/P-41.1B		Mediterraneo-Moesian [Fagus] forests
41.1C	Illyrian beech forests	=	G1.6/P-41.1C		Illyrian [Fagus] forests
41.1D	Dacian beech forests	=	G1.6/P-41.1D		Dacian [Fagus] forests
41.1E	Pontic beech forests	=	G1.6/P-41.1E		Pontic [Fagus] forests
41.1F	Dobrogea beech forest	=	G1.6/P-41.1F		Dobrogea [Fagus] forest
41.1G	Crimean beech forests	=	G1.6/P-41.1G		Crimean [Fagus] forests
41.1H	Caucasian beech forests	=	G1.6/P-41.1H		Caucasian [Fagus] forests
41.1I	Caspian beech forests	=	G1.6/P-41.1I		Caspian [Fagus] forests
41.1J	Eastern oro-Mediterranean beech forests	=	G1.6/P-41.1J		Eastern oro-Mediterranean [Fagus] forests
41.2	Oak-hornbeam forests	=	G1.A/P-41.2		[Quercus] - [Fraxinus] - [Carpinus betulus] woodland on eutrophic and mesotrophic soils
41.21	Mixed Atlantic bluebell oak forests	=	G1.A/P-41.21		Mixed Atlantic [Quercus] forests with [Hyacinthoides non-scripta]
41.22	Aquitanian ash-oak and oak-hornbeam forests	=	G1.A/P-41.22		Aquitanian [Fraxinus] - [Quercus] and [Quercus] - [Carpinus betulus] forests

## Palaearctic code and name

	Palaearctic code and name	EUNIS code and name
41.23	Sub-Atlantic oxlip ash-oak forests	= G1.A/P-41.23 Sub-Atlantic [Fraxinus] - [Quercus] forests with [Primula elatior]
41.24	Sub-Atlantic stitchwort oak-hornbeam forests	= G1.A/P-41.24 Sub-Atlantic [Quercus] - [Carpinus betulus] forests with [Stellaria]
41.25	Famennian oak-hornbeam forests	= G1.A/P-41.25 Famennian [Quercus] - [Carpinus betulus] forests
41.26	Sub-continental oak-hornbeam forests	= G1.A/P-41.26 Sub-continental [Quercus] - [Carpinus betulus] forests
41.27	Sub-Atlantic calciphile oak-hornbeam forests	= G1.A/P-41.27 Sub-Atlantic calciphile [Quercus] - [Carpinus betulus] forests
41.28	Southern Alpine oak-hornbeam forests forests	= G1.A/P-41.28 Southern Alpine [Quercus] - [Carpinus betulus]
41.29	Pyreneo-Cantabrian oak-ash forests	= G1.A/P-41.29 Pyreneo-Cantabrian [Quercus] - [Fraxinus] forests
41.2A	Illyrian oak-hornbeam forests	= G1.A/P-41.2A Illyrian [Quercus] - [Carpinus betulus] forests
41.2B	Pannonic oak-hornbeam forests	= G1.A/P-41.2B Pannonic [Quercus] - [Carpinus betulus] forests
41.2C	Southeastern European oak-hornbeam forests [betulus]	= G1.A/P-41.2C South-eastern European [Quercus] - [Carpinus betulus] forests
41.3	Ash forests	= G1.A/P-41.3 Non-riverine [Fraxinus] woodland
41.31	Ash-rowan-mercury forests	= G1.A/P-41.31 [Fraxinus] - [Sorbus aucuparia] - [Mercurialis perennis] forests
41.32	British ash-field maple-mercury forests	= G1.A/P-41.32 British [Fraxinus] - [Acer campestre] - [Mercurialis perennis] forests
41.33	Pyreneo-Cantabrian ash forests	= G1.A/P-41.33 Pyreneo-Cantabrian [Fraxinus] forests
41.34	Baltic moschatel ash-sycamore forests	= G1.A/P-41.34 Baltic [Fraxinus] - [Acer pseudoplatanus] forests with [Adoxa moschatellina]
41.35	Mixed Atlantic bluebell ash forests	= G1.A/P-41.35 Mixed Atlantic [Fraxinus] forests with [Hyacinthoides non-scripta]
41.36	Aquitanian ash forests	= G1.A/P-41.36 Aquitanian [Fraxinus] forests
41.37	Sub-Atlantic ash forests	= G1.A/P-41.37 Sub-Atlantic [Fraxinus] forests
41.38	Lutetian calciphile ash forests	= G1.A/P-41.38 Lutetian calciphile [Fraxinus] forests
41.39	Post-cultural ash woods	= G1.A/P-41.39 Post-cultural [Fraxinus] woods
41.4	Mixed ravine and slope forests	= G1.A/P-41.4 Ravine and slope woodland
41.41	Medio-European ravine forests	= G1.A/P-41.41 Medio-European ravine forests
41.42	Hercynian slope forests	= G1.A/P-41.42 Hercynian slope forests
41.43	Peri-Alpine mixed ash-sycamore slope forests	= G1.A/P-41.43 Peri-Alpine mixed [Fraxinus] - [Acer pseudoplatanus] slope forests
41.44	Pyreneo-Cantabrian mixed elm-oak forests forests	= G1.A/P-41.44 Pyreneo-Cantabrian mixed [Ulmus] - [Quercus]
41.45	Thermophilous Alpine and peri-Alpine mixed lime forests	= G1.A/P-41.45 Thermophilous Alpine and peri-Alpine mixed [Tilia] forests
41.46	Southeastern European ravine forests	= G1.A/P-41.46 South-eastern European ravine forests
41.47	Euxinian ravine forests	= G1.A/P-41.47 Euxinian ravine forests
41.5	Acidophilous oak forests	= G1.8 Acidophilous [Quercus]-dominated woodland
41.51	Atlantic pedunculate oak-birch woods	= G1.8/P-41.51 Atlantic [Quercus robur] - [Betula] woods
41.52	Atlantic acidophilous beech-oak forests	= G1.8/P-41.52 Atlantic acidophilous [Fagus] - [Quercus] forests
41.53	British and Irish sessile oak woods	= G1.8/P-41.53 Atlantic [Quercus petraea] woods
41.54	Aquitano-Ligerian oak forests on podsol soils	= G1.8/P-41.54 Aquitano-Ligerian [Quercus] forests on podsol soils
41.55	Aquitano-Ligerian oak forests on leached or acid soils	= G1.8/P-41.55 Aquitano-Ligerian [Quercus] forests on leached or
41.56	Ibero-Atlantic acidophilous oak forests	= G1.8/P-41.56 Ibero-Atlantic acidophilous [Quercus] forests
41.57	Medio-European acidophilous oak forests	= G1.8/P-41.57 Medio-European acidophilous [Quercus] forests
41.58	Subcontinental pine-oak forests	< G4.7/P-43.5 Subcontinental nemoral [Pinus] - [Quercus] forests
41.59	Insubrian acidophilous oak forests	= G1.8/P-41.59 Insubrian acidophilous [Quercus] forests
41.5A	Portuguese pedunculate oak forests	= G1.8/P-41.5A Portuguese [Quercus robur] forests
41.6	[Quercus pyrenaica] forests	= G1.7/P-41.6 [Quercus pyrenaica] woodland
41.61	Central Iberian [Quercus pyrenaica] forests	= G1.7/P-41.61 Central Iberian [Quercus pyrenaica] forests
41.62	Cantabrian [Quercus pyrenaica] forests	= G1.7/P-41.62 Cantabrian [Quercus pyrenaica] forests
41.63	Maestrazgan [Quercus pyrenaica] forests	= G1.7/P-41.63 Maestrazgan [Quercus pyrenaica] forests
41.64	Baetic [Quercus pyrenaica] forests	= G1.7/P-41.64 Baetic [Quercus pyrenaica] forests
41.65	French [Quercus pyrenaica] forests	= G1.7/P-41.65 French [Quercus pyrenaica] forests
41.7	Thermophilous and supra-Mediterranean oak woods	= G1.7 Thermophilous deciduous woodland
41.71	Western white oak woods and related communities	= G1.7/P-41.71 Western [Quercus pubescens] woods and related communities
41.72	Cyrno-Sardinian white oak woods	= G1.7/P-41.72 Cyrno-Sardinian [Quercus pubescens] woods
41.73	Eastern white oak woods	= G1.7/P-41.73 Eastern [Quercus pubescens] woods

## Palaearctic code and name

41.735	Aegean [Quercus brachyphylla] woods
41.7374	Pannonian white oak woods
41.74	Italo-Illyrian hop-hornbeam sub-thermophilous oak woods
41.75	Southeastern subthermophilous oak woods
41.76	Balkano-Anatolian thermophilous oak forests
41.77	Afro-Iberian thermophilous oak forests
41.78	Trojan oak woodland
41.79	Mediterranean valonia oak woodland
41.7A	Euro-Siberian steppe oak woods
41.7A	Euro-Siberian steppe oak woods
41.7B	Irano-Anatolian steppe oak woods
41.7B	Irano-Anatolian steppe oak woods
41.8	Mixed thermophilous forests
41.81	Hop-hornbeam woods
41.82	Oriental hornbeam woods
41.83	Thermophilous maple woods
41.84	Thermophilous lime woods
41.85	Nettle-tree woods
41.86	Thermophilous ash woods
41.87	Pannonic juniper-poplar steppe woods
41.88	Sub-Mediterranean and Pannonic mixed woods
41.891	Western Asian wild fruit tree steppe woods
41.8A	Southern Mediterranean chasm woods
41.9	Chestnut woods
41.91	Helleno-Balkanic chestnut forests
41.92	Aegean chestnut forests
41.93	Eastern Adriatic chestnut forests
41.94	Illyrian chestnut forests
41.95	Liguro-Insularian chestnut forests
41.96	Italo-Sicilian chestnut forests
41.97	Cyrno-Sardinian chestnut forests
41.98	Galloprovincial chestnut forests
41.99	Gallo-Iberian chestnut forests
41.9A	Euxinian chestnut forests
41.A	Hornbeam forests
41.A1	Western hornbeam woods
41.A2	Eastern hornbeam forests
41.B	Birch woods
41.B1	Atlantic lowland and collinar birch woods
41.B2	British sub-boreal birch woods
41.B3	Hercynio-Alpine birch woods
41.B4	Corsican birch woods
41.B5	Montane [Betula celtiberica] woodlands
41.B6	Mount Etna birch stands
41.B7	Oroboreal birch woods and thickets
41.B8	Eurasian boreal birch woods
41.B9	Siberian steppe birch woods
41.BA	Ponto-Caspian birch woods
41.C	Alder woods
41.C1	[Alnus cordata] woods
41.C2	Nemoral and boreonemoral alder woods
41.C3	Boreal alder woods
41.D	Aspen woods
41.D1	Inner Alpine aspen woods
41.D2	Lowland nemoral aspen woods
41.D3	Montane aspen stands
41.D4	Sub-Mediterranean aspen stands
41.D5	Boreal aspen woods
41.D8	Anatolian aspen forests

## EUNIS code and name

= G1.7/P-41.735	Aegean [Quercus brachyphylla] woods
= G1.7/P-41.7374	Pannonian [Quercus pubescens] woods
= G1.7/P-41.74	Italo-Illyrian [Ostrya carpinifolia] sub-thermophilous [Quercus] woods
= G1.7/P-41.75	South-eastern sub-thermophilous [Quercus] woods
= G1.7/P-41.76	Balkano-Anatolian thermophilous [Quercus] forests
= G1.7/P-41.77	Afro-Iberian thermophilous [Quercus] forests
= G1.7/P-41.78	[Quercus trojana] woodland
= G1.7/P-41.79	Mediterranean [Quercus macrolepis] woodland
< G1.7A	Steppe [Quercus] woods
= G1.7/P-41.7A	Euro-Siberian steppe [Quercus] woods
< G1.7A	Steppe [Quercus] woods
= G1.7/P-41.7B	Irano-Anatolian steppe [Quercus] woods
= G1.7/P-41.8	Mixed thermophilous woodland
= G1.7/P-41.81	[Ostrya carpinifolia] woods
= G1.7/P-41.82	Oriental [Carpinus betulus] woods
= G1.7/P-41.83	Thermophilous [Acer] woods
= G1.7/P-41.84	Thermophilous [Tilia] woods
= G1.7/P-41.85	[Celtis australis] woods
= G1.7/P-41.86	Thermophilous [Fraxinus] woods
= G1.7/P-41.87	Pannonic [Juniperus] - [Populus] steppe woods
= G1.7/P-41.88	Sub-Mediterranean and Pannonic mixed woods
= G1.7/P-41.891	Western Asian wild fruit tree steppe woods
= G1.7/P-41.8A	Southern Mediterranean chasm woods
= G1.7/P-41.9	[Castanea sativa] woodland
= G1.7/P-41.91	Helleno-Balkanic [Castanea sativa] forests
= G1.7/P-41.92	Aegean [Castanea sativa] forests
= G1.7/P-41.93	Eastern Adriatic [Castanea sativa] forests
= G1.7/P-41.94	Illyrian [Castanea sativa] forests
= G1.7/P-41.95	Liguro-Insularian [Castanea sativa] forests
= G1.7/P-41.96	Italo-Sicilian [Castanea sativa] forests
= G1.7/P-41.97	Cyrno-Sardinian [Castanea sativa] forests
= G1.7/P-41.98	Galloprovincial [Castanea sativa] forests
= G1.7/P-41.99	Gallo-Iberian [Castanea sativa] forests
= G1.7/P-41.9A	Euxinian [Castanea sativa] forests
= G1.A/P-41.A	[Carpinus betulus] woodland
= G1.A/P-41.A1	Western [Carpinus betulus] woodland
= G1.A/P-41.A2	Eastern [Carpinus betulus] woodland
= G1.9/P-41.B	[Betula] woodland not on marshy terrain
= G1.9/P-41.B1	Atlantic lowland and collinar [Betula] woods
= G1.9/P-41.B2	British sub-boreal [Betula] woods
= G1.9/P-41.B3	Hercynio-Alpine [Betula] woods
= G1.9/P-41.B4	Corsican [Betula] woods
= G1.9/P-41.B5	Montane [Betula celtiberica] woodlands
= G1.9/P-41.B6	Mount Etna [Betula] stands
= G1.9/P-41.B7	Oroboreal [Betula] woods and thickets
= G1.9/P-41.B8	Eurasian boreal [Betula] woods
= G1.9/P-41.B9	Siberian steppe [Betula] woods
= G1.9/P-41.BA	Ponto-Caspian [Betula] woods
= G1.B	Non-riverine [Alnus] woodland
= G1.B/P-41.C1	[Alnus cordata] woods
= G1.B/P-41.C2	Nemoral [Alnus] woods
= G1.B/P-41.C3	Boreal and boreonemoral [Alnus] woods
= G1.9/P-41.D	[Populus tremula] woodland
= G1.9/P-41.D1	Inner Alpine [Populus tremula] woods
= G1.9/P-41.D2	Lowland nemoral [Populus tremula] woods
= G1.9/P-41.D3	Montane [Populus tremula] stands
= G1.9/P-41.D4	Sub-Mediterranean [Populus tremula] stands
= G1.9/P-41.D5	Boreal [Populus tremula] woods
= G1.9/P-41.D8	Anatolian [Populus tremula] forests

## Palaearctic code and name

41.E	Rowan woods
41.F	Eurosiberian elm and maple woods
41.F1	Small-leaved elm woods
41.F2	Wych elm and fluttering elm woods
41.F3	Eurosiberian maple woods
41.G	Euro-Siberian lime forests
41.G1	Western lime forests
41.G2	Sub-boreal lime forests
41.G3	East-European lime forests
41.G4	Trans-Volgan lime forests
41.G6	Crimean lime forests
41.H	Euxino-Hyrcanian mixed deciduous forests
41.H1	Euxinian mixed mesic forests
41.H2	Sub-Euxinian mixed oak-hornbeam forests
41.H3	Caucasian oak-hornbeam forests
41.H4	Hyrcanian mixed mesic forests
42	Temperate coniferous forests
42.1	Western Palaearctic fir forests
42.11	Neutrophile medio-European fir forests
42.12	Calciphile medio-European fir forests
42.13	Acidophile medio-European fir forests
42.14	Corsican fir forests
42.15	Southern Apennine fir forests
42.16	Moesian silver fir forests
42.17	Balkano-Pontic fir forests
42.18	Aegean fir forests
42.19	Afro-Asian fir forests
42.1A	Relict Nebrodi fir stands
42.1B	Fir reforestation
42.2	Western Palaearctic orogenous spruce forests
42.21	Alpine and Carpathian subalpine spruce forests
42.22	Inner Carpatho-Alpine montane spruce forests
42.23	Eastern Hercynian subalpine spruce forests
42.24	Southern European Norway spruce forests
42.241	Southeastern Moesian spruce forests
42.243	Montenegrine spruce forests
42.244	Pelagonide spruce forests
42.245	Balkan Range spruce forests
42.25	Peri-Alpine spruce forests
42.26	Norway spruce reforestation
42.27	Omorika spruce forests
42.28	Oriental spruce forests
42.3	Alpine larch-arolla forests
42.31	Eastern Alpine siliceous larch and arolla forests
42.32	Eastern Alpine calcicolous larch and arolla forests [cembra]
42.33	Western larch, mountain pine and arolla forests
42.34	Alpine secondary larch formations
42.35	Carpathian larch and arolla forests
42.36	[ <i>Larix polonica</i> ] forests
42.4	Mountain pine forests
42.41	Rusty alpenrose mountain pine forests
42.42	Xerocline mountain pine forests
42.43	Mountain pine reforestation
42.5	Western Palaearctic Scots pine forests
42.51	Caledonian forest
42.52	Middle European Scots pine forests

## EUNIS code and name

= G1.9/P-41.E	[ <i>Sorbus aucuparia</i> ] woodland
= G1.A/P-41.F	Non-riverine [ <i>Ulmus</i> ] woodland
= G1.A/P-41.F1	[ <i>Ulmus minor</i> ] woods
= G1.A/P-41.F2	[ <i>Ulmus glabra</i> ] and [ <i>Ulmus laevis</i> ] woods
= G1.A/P-41.F3	Eurosiberian maple woods
= G1.A/P-41.G	[ <i>Tilia</i> ] woodland
= G1.A/P-41.G1	Western [ <i>Tilia</i> ] forests
= G1.A/P-41.G2	Sub-boreal [ <i>Tilia</i> ] forests
= G1.A/P-41.G3	East-European [ <i>Tilia</i> ] forests
= G1.A/P-41.G4	Trans-Volgan [ <i>Tilia</i> ] forests
= G1.A/P-41.G6	Crimean [ <i>Tilia</i> ] forests
= G1.A/P-41.H	Mixed deciduous woodland of the Black and Caspian Seas
= G1.A/P-41.H1	Euxinian mixed mesic forests
= G1.A/P-41.H2	Sub-Euxinian mixed [ <i>Quercus</i> ] - [ <i>Carpinus betulus</i> ] forests
= G1.A/P-41.H3	Caucasian [ <i>Quercus</i> ] - [ <i>Carpinus betulus</i> ] forests
= G1.A/P-41.H4	Hyrcanian mixed mesic forests
< G3	Coniferous woodland
< G3.1	[ <i>Abies</i> ] and [ <i>Picea</i> ] woodland
= G3.1/P-42.11	Neutrophile medio-European [ <i>Abies</i> ] forests
= G3.1/P-42.12	Calciphilous [ <i>Abies alba</i> ] forests
= G3.1/P-42.13	Acidophilous [ <i>Abies alba</i> ] forests
= G3.1/P-42.14	Corsican [ <i>Abies alba</i> ] forests
= G3.1/P-42.15	Southern Apennine [ <i>Abies alba</i> ] forests
= G3.1/P-42.16	Moesian [ <i>Abies alba</i> ] forests
= G3.1/P-42.17	Balkano-Pontic [ <i>Abies</i> ] forests
= G3.1/P-42.18	Aegean [ <i>Abies</i> ] forests
= G3.1/P-42.19	[ <i>Abies pinsapo</i> ] forests
= G3.1/P-42.1A	Relict [ <i>Abies nebrodensis</i> ] stands
= G3.1/P-42.1B	[ <i>Abies</i> ] reforestation
< G3.1	[ <i>Abies</i> ] and [ <i>Picea</i> ] woodland
= G3.1/P-42.21	Alpine and Carpathian sub-alpine [ <i>Picea</i> ] forests
= G3.1/P-42.22	Inner range montane [ <i>Picea</i> ] forests
= G3.1/P-42.23	Hercynian subalpine [ <i>Picea</i> ] forests
= G3.1/P-42.24	Southern European [ <i>Picea abies</i> ] forests
= G3.1/P-42.241	South-eastern Moesian [ <i>Picea abies</i> ] forests
= G3.1/P-42.243	Montenegrine [ <i>Picea abies</i> ] forests
= G3.1/P-42.244	Pelagonide [ <i>Picea abies</i> ] forests
= G3.1/P-42.245	Balkan Range [ <i>Picea abies</i> ] forests
= G3.1/P-42.25	Enclave [ <i>Picea abies</i> ] forests
= G3.1/P-42.26	[ <i>Picea abies</i> ] reforestation
= G3.1/P-42.27	[ <i>Picea omorika</i> ] forests
= G3.1/P-42.28	[ <i>Picea orientalis</i> ] forests
= G3.2	Alpine [ <i>Larix</i> ] - [ <i>Pinus cembra</i> ] woodland
= G3.2/P-42.31	Eastern Alpine siliceous [ <i>Larix</i> ] and [ <i>Pinus cembra</i> ] forests
= G3.2/P-42.32	Eastern Alpine calcicolous [ <i>Larix</i> ] and [ <i>Pinus</i> forests
= G3.2/P-42.33	Western [ <i>Larix</i> ], mountain pine and [ <i>Pinus cembra</i> ] forests
= G3.2/P-42.34	Alpine secondary [ <i>Larix</i> ] formations
= G3.2/P-42.35	Carpathian [ <i>Larix</i> ] and [ <i>Pinus cembra</i> ] forests
= G3.2/P-42.36	[ <i>Larix polonica</i> ] forests
= G3.3	[ <i>Pinus uncinata</i> ] woodland
= G3.3/P-42.41	[ <i>Pinus uncinata</i> ] forests with [ <i>Rhododendron ferrugineum</i> ]
= G3.3/P-42.42	Xerocline [ <i>Pinus uncinata</i> ] forests
= G3.3/P-42.43	[ <i>Pinus uncinata</i> ] reforestation
= G3.4	[ <i>Pinus sylvestris</i> ] woodland south of the taiga
= G3.4/P-42.51	Caledonian forest
= G3.4/P-42.52	Middle European [ <i>Pinus sylvestris</i> ] forests

## Palaearctic code and name

42.5232	Sarmatic steppe pine forests
42.5233	Carpathian steppe pine woods
42.5234	Pannonic Scots pine steppe woods
42.53	Inner-Alpine restarrow steppe forests
42.54	Spring heath Scots pine forests
42.542	Carpathian relict calcicolous Scots pine forests
42.55	Inner Alpine sandwort steppe forests
42.56	Pyrenean mesophile Scots pine forests
42.57	Central Massif Scots pine forests
42.58	Southwestern Alpine mesophile Scots pine forests
42.59	Supra-Mediterranean Scots pine forests
42.5A	Iberian calcareous Scots pine woods
42.5B	Iberian siliciculous Scots pine forests
42.5C	Southeastern European Scots pine forests
42.5D	Po terrace Scots pine forests
42.5E	European Scots pine reforestation
42.5F	Ponto-Caucasian Scots pine forests
42.6	Black pine forests
42.61	Alpino-Apennine [Pinus nigra] forests
42.62	Western Balkanic black pine forests
42.63	Salzmann's pine forests
42.64	Corsican laricio pine forests
42.65	Calabrian laricio pine forests
42.66	Banat and Pallas' pine forests
42.67	Black pine reforestation
42.7	High oro-Mediterranean pine forests
42.71	White-barked pine forests
42.72	Macedonian pine woods
42.8	Mediterranean pine woods
42.81	Maritime pine forests
42.811	Charente pine-holm oak forests
42.812	Aquitanian pine-cork oak forests
42.814	Iberian maritime pine forests
42.82	Mesogeian pine forests
42.83	Stone pine forests
42.84	Aleppo pine forests
42.841	Iberian Aleppo pine forests
42.842	Balearic Aleppo pine forests
42.843	Provençal-Ligurian Aleppo pine forests
42.844	Corsican Aleppo pine woods
42.845	Sardinian Aleppo pine woods
42.846	Sicilian Aleppo pine woods
42.847	Italic Aleppo pine forests
42.8471	Gargano Aleppo pine forests
42.8472	Metapontine Aleppo pine forests
42.8473	Umbrian Aleppo pine forests
42.848	Hellenic Aleppo pine forests
42.849	Illyrian Aleppo pine forests
42.84A	East Mediterranean Aleppo pine forests
42.85	Aegean pine forests
42.9	Canary Island pine forests
42.91	Canary pine-rockrose forests
42.92	Canary pine-dry scrub forests
42.93	Canary pine-heath forests
42.94	Canary pine-broom woods
42.95	Canary pine-juniper woods

## EUNIS code and name

= G3.4/P-42.5232	Sarmatic steppe [Pinus sylvestris] forests
= G3.4/P-42.5233	Carpathian steppe [Pinus sylvestris] woods
= G3.4/P-42.5234	Pannonic steppe [Pinus sylvestris] woods
= G3.4/P-42.53	Inner-Alpine [Ononis] steppe forests
= G3.4/P-42.54	Spring heath [Pinus sylvestris] forests
= G3.4/P-42.542	Carpathian relict calcicolous [Pinus sylvestris] forests
= G3.4/P-42.55	Inner Alpine [Minuartia loricifolia] steppe forests
= G3.4/P-42.56	Pyrenean mesophile [Pinus sylvestris] forests
= G3.4/P-42.57	Central Massif [Pinus sylvestris] forests
= G3.4/P-42.58	South-western Alpine mesophile [Pinus sylvestris] forests
= G3.4/P-42.59	Supra-Mediterranean [Pinus sylvestris] forests
= G3.4/P-42.5A	Iberian calcareous [Pinus sylvestris] woods
= G3.4/P-42.5B	Iberian siliciculous [Pinus sylvestris] forests
= G3.4/P-42.5C	South-eastern European [Pinus sylvestris] forests
= G3.4/P-42.5D	Po terrace [Pinus sylvestris] forests
= G3.4/P-42.5E	European [Pinus sylvestris] reforestation
= G3.4/P-42.5F	Ponto-Caucasian [Pinus sylvestris] forests
= G3.5	[Pinus nigra] woodland
= G3.5/P-42.61	Alpino-Apennine [Pinus nigra] forests
= G3.5/P-42.62	Western Balkanic [Pinus nigra] forests
= G3.5/P-42.63	[Pinus salzmannii] forests
= G3.5/P-42.64	Corsican [Pinus laricio] forests
= G3.5/P-42.65	Calabrian [Pinus laricio] forests
= G3.5/P-42.66	[Pinus pallasiana] and [Pinus banatica] forests
= G3.5/P-42.67	[Pinus nigra] reforestation
= G3.6	Subalpine mediterranean [Pinus] woodland
= G3.6/P-42.71	[Pinus leucodermis] forests
= G3.6/P-42.72	[Pinus peuce] woods
= G3.7	Lowland to montane mediterranean [Pinus] woodland (excluding [Pinus nigra])
= G3.7/P-42.81	Maritime [Pinus pinaster ssp. atlantica] forests
= G3.7/P-42.811	Charente [Pinus pinaster ssp. atlantica] - [Quercus ilex] forests
= G3.7/P-42.812	Aquitanian [Pinus pinaster ssp. atlantica] - [Quercus suber] forests
= G3.7/P-42.814	Iberian [Pinus pinaster ssp. atlantica] forests
= G3.7/P-42.82	[Pinus pinaster ssp. pinaster] ([Pinus mesogeensis]) forests
= G3.7/P-42.83	[Pinus pinea] forests
= G3.7/P-42.84	[Pinus halepensis] forests
= G3.7/P-42.841	Iberian [Pinus halepensis] forests
= G3.7/P-42.842	Balearic [Pinus halepensis] forests
= G3.7/P-42.843	Provençal-Ligurian [Pinus halepensis] forests
= G3.7/P-42.844	Corsican [Pinus halepensis] woods
= G3.7/P-42.845	Sardinian [Pinus halepensis] woods
= G3.7/P-42.846	Sicilian [Pinus halepensis] woods
= G3.7/P-42.847	Italic [Pinus halepensis] forests
= G3.7/P-42.8471	Gargano [Pinus halepensis] forests
= G3.7/P-42.8472	Metapontine [Pinus halepensis] forests
= G3.7/P-42.8473	Umbrian [Pinus halepensis] forests
= G3.7/P-42.848	Hellenic [Pinus halepensis] forests
= G3.7/P-42.849	Illyrian [Pinus halepensis] forests
= G3.7/P-42.84A	East Mediterranean [Pinus halepensis] forests
= G3.7/P-42.85	[Pinus brutia] forests
= G3.8	Canary Island [Pinus canariensis] woodland
= G3.8/P-42.91	[Pinus canariensis] - [Cistus symphytoides] forests
= G3.8/P-42.92	[Pinus canariensis] - dry scrub forests
= G3.8/P-42.93	[Pinus canariensis] - heath forests
= G3.8/P-42.94	[Pinus canariensis] - [Adenocarpus viscosus] woods
= G3.8/P-42.95	[Pinus canariensis] - [Juniperus cedrus] woods

## Palaearctic code and name

42.A	Western Palaearctic cypress, juniper and yew forests
42.A1	Western Palaearctic cypress forests
42.A2	Spanish juniper woods
42.A3	Grecian and Persian juniper woods
42.A4	Stinking juniper woods
42.A5	Syrian juniper woods
42.A6	Arbor-vitae forests
42.A7	Western Palaearctic yew woods
42.A71	Atlantic yew woods
42.A8	Macaronesian juniper woods
42.A9	Prickly juniper woods
42-AA	Phoenician and Lycian juniper woods
42.AB	Hyrcanian thuja forests
42.B	Western Palaearctic cedar forests
42.C	Western taiga
42.C	
42.C	
42.C1	Bilberry western spruce taiga
42.C2	Fern western spruce taiga
42.C3	Small-herb western spruce taiga
42.C4	Tall-herb western spruce taiga
42.C5	Ling-crowberry western taiga
42.C6	Cowberry pine and spruce-pine taiga
42.C7	Herb-rich and grassy pine taiga
42.C8	Lichen pine taiga
42.C9	Pretundra [Picea obovata] taiga
42.CA	[Larix russica] taiga
43	Temperate mixed forests
43.1	Fir-beech and fir-spruce-beech forests
43.2	Boreonemoral lichen-dwarf shrub mixed forests
43.2	
43.3	Boreonemoral heath-grass mixed forests
43.3	
43.3	
43.4	Boreonemoral herb-rich mixed forests
43.5	Subcontinental nemoral pine-oak forests
43.5	
43.6	Continental nemoral pine-oak forests
43.6	
43.6	
43.7	Thermophilous pine-oak forests
44	Temperate riverine and swamp forests and brush
44.1	Riparian willow formations
44.11	Orogenous riverine brush
44.12	Lowland and collinal riverine willow scrub
44.13	Middle European white willow forests
44.14	Mediterranean tall willow galleries
44.15	Canarian willow galleries
44.16	Continental willow galleries
44.2	Boreo-alpine riparian galleries
44.21	Montane grey alder galleries
44.22	Dealpine grey alder galleries
44.23	Boreal grey alder galleries
44.24	Boreal black alder galleries
44.25	Western Siberian birch and pine galleries
44.26	Eastern boreal riverine galleries

## EUNIS code and name

= G3.9	Coniferous woodland dominated by [Cupressaceae] or [Taxaceae]
= G3.9/P-42.A1	Western Palaearctic [Cupressus] forests
= G3.9/P-42.A2	Spanish [Juniperus thurifera] woods
= G3.9/P-42.A3	Greek [Juniperus excelsa] woods
= G3.9/P-42.A4	[Juniperus foetidissima] woods
= G3.9/P-42.A5	[Juniperus drupacea] woods
= G3.9/P-42.A6	[Tetraclinis articulata] forests
= G3.9/P-42.A7	Western Palaearctic [Taxus baccata] woods
= G3.9/P-42.A71	Atlantic [Taxus baccata] woods
= G3.9/P-42.A8	Macaronesian [Juniperus] woods
= G3.9/P-42.A9	[Juniperus oxycedrus] woods
= G3.9/P-42.AA	[Juniperus phoenicea] woods
= G3.9/P-42.AB	Hyrcanian [Platycladus orientalis] ([Thuja orientalis]) forests
= G3.9/P-42.B	[Cedrus] woodland
> G3.A	[Picea] taiga woodland
> G3.B	[Pinus] taiga woodland
> G3.C	[Larix] taiga woodland
= G3.A/P-42.C1	[Vaccinium myrtillus] western [Picea] taiga
= G3.A/P-42.C2	Fern western [Picea] taiga
= G3.A/P-42.C3	Small-herb western [Picea] taiga
= G3.A/P-42.C4	Tall-herb western [Picea] taiga
= G3.B/P-42.C5	[Calluna vulgaris] - [Empetrum] western taiga
= G3.B/P-42.C6	[Vaccinium vitis-idaea] [Pinus] and [Picea] - [Pinus] taiga
= G3.B/P-42.C7	Herb-rich and grassy pine taiga
= G3.B/P-42.C8	Lichen [Pinus] taiga
= G3.A/P-42.C9	Pretundra [Picea obovata] taiga
= G3.C/P-42.CA	[Larix russica] taiga
= G4	Mixed deciduous and coniferous woodland
= G4.6	Mixed [Abies] - [Picea] - [Fagus] woodland
< G4.3	Mixed sub-taiga woodland with acidophilous [Quercus]
= G4.3/P-43.2	Boreonemoral lichen-dwarf shrub mixed forests
< G4.3	Mixed sub-taiga woodland with acidophilous [Quercus]
= G4.3/P-43.3	Boreonemoral heath-grass mixed forests
= G4.3/P-43.4	Boreonemoral herb-rich mixed forests
< G4.7	Mixed [Pinus sylvestris] - acidophilous [Quercus] woodland
= G4.7/P-43.5	Subcontinental nemoral [Pinus] - [Quercus] forests
< G4.7	Mixed [Pinus sylvestris] - acidophilous [Quercus] woodland
= G4.7/P-43.6	Continental nemoral [Pinus] - [Quercus] forests
= G4.C	Mixed [Pinus sylvestris] - thermophilous [Quercus] woodland
# G1	Broadleaved deciduous woodland
= G1.1/P-44.1(p)	Riverine [Salix] woodland
= F9.1/P-44.11	Orogenous riverine brush
= F9.1/P-44.12	Lowland and collinal riverine [Salix] scrub
= G1.1/P-44.13	Middle European [Salix alba] forests
= G1.1/P-44.14	Mediterranean tall [Salix] galleries
= G1.1/P-44.15	Canarian [Salix] galleries
= G1.1/P-44.16	Continental [Salix] galleries
= G1.1/P-44.2	Boreo-alpine riparian galleries
= G1.1/P-44.21	Montane [Alnus incana] galleries
= G1.1/P-44.22	Dealpine [Alnus incana] galleries
= G1.1/P-44.23	Boreal [Alnus incana] galleries
= G1.1/P-44.24	Boreal [Alnus glutinosa] galleries
= G1.1/P-44.25	Western Siberian [Betula] and pine galleries
= G1.1/P-44.26	Eastern boreal riverine galleries

## Palaearctic code and name

44.28	Ponto-Caucasian montane alder galleries
44.3	Middle European stream ash-alder woods
44.31	Ash-alder woods of rivulets and springs
44.32	Ash-alder woods of fast-flowing rivers
44.33	Ash-alder woods of slow rivers
44.34	Northern Iberian alder galleries
44.4	Mixed oak-elm-ash forests of great rivers
44.41	Great medio-European fluvial forests
44.42	Residual medio-European fluvial forests
44.43	Southeast European ash-oak-alder forests
44.44	Po oak-ash-alder forests
44.45	Sarmatic riverine oak forests
44.5	Southern alder and birch galleries
44.51	Southern black alder galleries
44.52	Rhododendron-alder galleries
44.53	Corsican black and cordate alder galleries
44.54	Oretanian birch galleries
44.6	Mediterraneo-Turanian riverine forests
44.61	Mediterranean riparian poplar forests
44.62	Mediterranean riparian elm forests
44.63	Mediterranean riparian ash woods
44.64	Mediterranean riverine hop-hornbeam galleries
44.65	Mediterraneo-Pontic riverine ash forests
44.66	Ponto-Sarmatic mixed poplar riverine forests
44.69	Irano-Anatolian mixed riverine forests
44.7	Oriental plane and sweet gum woods
44.71	Oriental plane woods
44.72	Sweet gum woods
44.8	Southern riparian galleries and thickets
44.81	Oleander, chaste tree and tamarisk galleries [Tamarix]
44.82	Southwestern Iberian tamujares
44.83	Oretanian lauriphylloous galleries
44.84	Oretanian bog-myrtle willow scrub Oretana
44.91	Alder swamp woods
44.91	Eastern Carpathian alder swamp woods
44.9115	Steppe swamp alder woods
44.92	Willow carrs and fen scrubs
44.93	Swamp bog-myrtle scrub
44.93	Oak swamp woods
44.95	Aspen swamp woods
44.A	Birch and conifer mire woods
44.A	Sphagnum birch woods
44.A21	Nemoral Scots pine mire woods
44.A22	Balkan Scots pine mire woods
44.A23	Boreal Scots pine bog woods
44.A24	Boreal sphagnum Scots pine fen woods
44.A25	Boreal brown moss Scots pine fen woods
44.A26	Steppe Scots pine mire woods
44.A3	Mountain pine bog woods
44.A41	Nemoral peatmoss spruce woods

## EUNIS code and name

= G1.1/P-44.28	Ponto-Caucasian montane [Alnus] galleries
= G1.2/P-44.3	Riverine [Fraxinus] - [Alnus] woodland, wet at high but not at low water
= G1.2/P-44.31	[Fraxinus] - [Alnus] woods of rivulets and springs
= G1.2/P-44.32	[Fraxinus] - [Alnus] woods of fast-flowing rivers
= G1.2/P-44.33	[Fraxinus] - [Alnus] woods of slow rivers
= G1.2/P-44.34	Northern Iberian [Alnus] galleries
= G1.2/P-44.4	Mixed [Quercus] - [Ulmus] - [Fraxinus] woodland of great rivers
= G1.2/P-44.41	Great medio-European fluvial forests
= G1.2/P-44.42	Residual medio-European fluvial forests
= G1.2/P-44.43	South-east European [Fraxinus] - [Quercus] - [Alnus] forests
= G1.2/P-44.44	Po [Quercus] - [Fraxinus] - [Alnus] forests
= G1.2/P-44.45	Sarmatic riverine [Quercus] forests
= G1.1/P-44.5	Southern [Alnus] and [Betula] galleries
= G1.1/P-44.51	Southern [Alnus glutinosa] galleries
= G1.1/P-44.52	[Rhododendron] - [Alnus] galleries
= G1.1/P-44.53	Corsican [Alnus cordata] and [Alnus glutinosa] galleries
= G1.1/P-44.54	Relict [Betula] galleries of Cordillera Oretana
< G1.3	Mediterranean [Populus], [Fraxinus], [Ulmus] and related riparian woodland
= G1.3/P-44.61	Mediterranean riparian [Populus] forests
= G1.3/P-44.62	Mediterranean riparian [Ulmus] forests
= G1.3/P-44.63	Mediterranean riparian [Fraxinus] woods
= G1.3/P-44.64	Mediterranean riverine [Ostrya carpinifolia] galleries
= G1.3/P-44.65	Mediterraneo-Pontic riverine [Fraxinus] forests
= G1.3/P-44.66	Ponto-Sarmatic mixed [Populus] riverine forests
= G1.3/P-44.69	Irano-Anatolian mixed riverine forests
< G1.3	Mediterranean [Populus], [Fraxinus], [Ulmus] and related riparian woodland
= G1.3/P-44.71	[Platanus orientalis] woods
= G1.3/P-44.72	[Liquidambar orientalis] woods
= F9.3	Southern riparian galleries and thickets
= F9.3/P-44.81	[Nerium oleander], [Vitex agnus-castus] and galleries
= F9.3/P-44.82	South-western Iberian tamujares, formed by [Securinega tinctoria]
= F9.3/P-44.83	Lauriphylloous galleries of the Cordillera Oretana
= F9.3/P-44.84	[Myrica gale] - [Salix] scrub of the Cordillera Oretana
> G1.4/P-44.91(p)	[Alnus] swamp woods not on acid peat
> G1.5/P-44.91(p)	[Alnus] swamp woods on acid peat
= G1.4/P-44.9115	Eastern Carpathian [Alnus glutinosa] swamp woods
= G1.4/P-44.914	Steppe swamp [Alnus glutinosa] woods
= F9.2	[Salix] carr and fen scrub
= D1.1/P-44.93(p)	[Myrica gale] scrub on raised bogs
> D2.2/P-44.93(p)	[Myrica gale] scrub on poor fens
> D4.1/P-44.93(p)	[Myrica gale] scrub on rich fens
= G1.4/P-44.94	[Quercus] swamp woods
= G1.4/P-44.95	[Populus tremula] swamp woods
> G3.D	Boreal bog conifer woodland
> G3.E	Nemoral bog conifer woodland
= G1.5/P-44.A1	Sphagnum [Betula] woods
= G3.E/P-44.A21	Nemoral [Pinus sylvestris] mire woods
= G3.E/P-44.A22	Balkan [Pinus sylvestris] mire woods
= G3.D/P-44.A23	Boreal [Pinus sylvestris] bog woods
= G3.D/P-44.A24	Boreal sphagnum [Pinus sylvestris] fen woods
= G3.D/P-44.A25	Boreal brown moss [Pinus sylvestris] fen woods
= G3.E/P-44.A26	Steppe [Pinus sylvestris] mire woods
= G3.E/P-44.A3	[Pinus mugo] bog woods
= G3.E/P-44.A41	Nemoral peatmoss [Picea] woods

## Palaearctic code and name

44.A42	Nemoral bog spruce woods
44.A43	Boreal spruce and spruce-birch fen and bog woods
44.A44	Boreal spruce swamp woods
44.B	Euxino-Hyrcanian wet ground forests
45	Temperate broad-leaved evergreen forests
45.1	Olive-carob forests
45.11	Wild olive woodland
45.12	Carob woodland
45.13	Canarian olive woodland
45.2	Cork-oak forests
45.21	Tyrrhenian cork-oak forests
45.22	Southwestern Iberian cork-oak forests
45.23	Northwestern Iberian cork-oak woodland
45.24	Aquitanian cork-oak woodland
45.3	Holm-oak forests
45.31	Meso-Mediterranean holm-oak forests
45.32	Supramediterranean holm-oak forests
45.33	Aquitanian holm-oak woodland
45.34	[Quercus rotundifolia] woodland
45.4	Kermes and alder-leaved oak forests
woodland	
45.41	Greek kermes oak forests
45.42	Italian kermes oak woodland
45.43	Portuguese kermes oak forest
45.45	Cyprian kermes oak forest
45.46	Anatolian kermes oak forest
45.48	Cyprian alder-leaved oak forests
45.5	Eurasian continental lauriphylloous forests
45.51	Mediterraneo-Atlantic laurel-oak woodland
woodland	
45.52	Ponto-Hyrcanian lauriphylloous forests
45.6	Macaronesian laurel forests
45.61	Azorean laurisilvas
45.62	Madeiran laurisilvas
45.63	Canarian laurisilvas
45.7	Temperate palm groves
45.71	Cretan palm groves
45.72	Canarian palm groves
45.73	Anatolian palm groves
45.8	Western Palaearctic holly woods
45.9	Canarian heath forests
45.91	Canarian fayal-brezal
45.92	Hierran fayal
45.93	[Visnea-Arbutus] forests

## 5

51	Raised bogs
51.1	Near-natural raised bogs
51.11	Bog hummocks, ridges and lawns
51.12	Bog hollows (schlenken)
51.13	Bog pools
51.14	Bog seeps and soaks
51.15	Lagg
51.16	Bog pre-woods
51.17	Borealpine dwarf-shrub hummocks
51.2	Purple moorgrass bogs
52	Blanket bogs
52.1	Hiberno-Britannic lowland blanket bogs
52.11	Hiberno-Britannic lowland blanket bog plateaux

## EUNIS code and name

= G3.E/P-44.A42	Nemoral bog [Picea] woods
= G3.D/P-44.A43	Boreal [Picea] and [Picea] - [Betula] fen and bog woods
= G3.D/P-44.A44	Boreal [Picea] swamp woods
= G1.4/P-44.B	Wet-ground woodland of the Black and Caspian Seas
= G2	Broadleaved evergreen woodland
= G2.4	[Olea europaea] - [Ceratonia siliqua] woodland
= G2.4/P-45.11	Wild [Olea europaea] woodland
= G2.4/P-45.12	[Ceratonia siliqua] woodland
= G2.4/P-45.13	Canarian [Olea europaea] woodland
= G2.1/P-45.2	[Quercus suber] woodland
= G2.1/P-45.21	Tyrrhenian [Quercus suber] forests
= G2.1/P-45.22	Southwestern Iberian [Quercus suber] forests
= G2.1/P-45.23	Northwestern Iberian [Quercus suber] woodland
= G2.1/P-45.24	Aquitanian [Quercus suber] woodland
= G2.1/P-45.3	[Quercus ilex] woodland
= G2.1/P-45.31	Meso-Mediterranean [Quercus ilex] forests
= G2.1/P-45.32	Supra-Mediterranean [Quercus ilex] forests
= G2.1/P-45.33	Aquitanian [Quercus ilex] woodland
= G2.1/P-45.34	[Quercus rotundifolia] woodland
= G2.1/P-45.4	[Quercus coccifera] and [Quercus alnifolia]
= G2.1/P-45.41	Greek [Quercus coccifera] forests
= G2.1/P-45.42	Italian [Quercus coccifera] woodland
= G2.1/P-45.43	Portuguese [Quercus coccifera] forest
= G2.1/P-45.45	Cyprian [Quercus coccifera] forest
= G2.1/P-45.46	Anatolian [Quercus coccifera] forest
= G2.1/P-45.48	Cyprian [Quercus alnifolia] forests
= G2.2	Eurasian continental sclerophylloous woodland
= G2.2/P-45.51	Mediterraneo-Atlantic [Laurus] - [Quercus]
= G2.2/P-45.52	Ponto-Hyrcanian sclerophylloous forests
= G2.3	Macaronesian [Laurus] woodland
= G2.3/P-45.61	Azorean laurisilvas
= G2.3/P-45.62	Madeiran laurisilvas
= G2.3/P-45.63	Canarian laurisilvas
= G2.5	[Phoenix] groves
= G2.5/P-45.71	Cretan [Phoenix theophrasti] groves
= G2.5/P-45.72	Canarian [Phoenix canariensis] groves
= G2.5/P-45.73	Anatolian [Phoenix theophrasti] groves
= G2.6	[Ilex aquifolium] woods
= G2.7	Canarian heath woodland
= G2.7/P-45.91	Canarian fayal-brezal
= G2.7/P-45.92	Hierran fayal
= G2.7/P-45.93	[Visnea] - [Arbutus] forests

## Bogs and marshes

## &lt; D

## Mire, bog and fen habitats

= D1.1	Raised bogs
= D1.1/P-51.1	Active, relatively undamaged raised bogs
= D1.1/P-51.11	Raised bog hummocks, ridges and lawns
= D1.1/P-51.12	Raised bog hollows (schlenken)
= C1.4/P-51.13	Raised bog pools
= D1.1/P-51.14	Raised bog seeps and soaks
= C1.4/P-51.15	Lagg
= G5.6/P-51.16	Raised bog pre-woods
= D1.1/P-51.17	Borealpine dwarf-shrub hummocks on raised bogs
= D1.1/P-51.2	Damaged, inactive bogs, dominated by dense [Molinia]
= D1.2	Blanket bogs
= D1.2/P-52.1	Hyperoceanic low-altitude blanket bogs, typically with dominant [Trichophorum]
= D1.2/P-52.11	Hiberno-Britannic lowland blanket bog plateaux

Palaearctic code and name	EUNIS code and name
52.12 Hiberno-Britannic lowland blanket bog sphagnum carpets	= D1.2/P-52.12 Hiberno-Britannic lowland blanket bog sphagnum carpets
52.13 Hiberno-Britannic lowland blanket bog deergrass heaths [Trichophorum]	= D1.2/P-52.13 Hiberno-Britannic lowland blanket bog [cespitosum] heaths
52.14 Western Irish oblong-leaved sundew flush communities	= D1.2/P-52.14 Western Irish [Drosera intermedia] flush communities
52.15 Western Irish bulbous-rush flush communities	= D1.2/P-52.15 Western Irish [Juncus bulbosus] flush communities
52.16 Hiberno-Britannic lowland blanket bog hollows and pools	= D1.2/P-52.16 Hiberno-Britannic lowland blanket bog hollows and pools
52.2 Hiberno-Britannic upland blanket bogs	= D1.2/P-52.2 Montane blanket bogs, [Calluna] and [Eriophorum vaginatum] often dominant
52.21 Hiberno-Britannic cottonsedge-ling blanket bogs	= D1.2/P-52.21 Hiberno-Britannic [Eriophorum]-[Calluna] blanket bogs
52.22 Britannic cottonsedge blanket bogs	= D1.2/P-52.22 Britannic [Eriophorum vaginatum] blanket bogs
52.23 Hiberno-Britannic upland blanket bog sphagnum mats	= D1.2/P-52.23 Hiberno-Britannic upland blanket bog sphagnum mats
52.24 Hiberno-Britannic dwarf shrub-cottonsedge upland bogs	= D1.2/P-52.24 Hiberno-Britannic dwarf shrub-[Eriophorum] upland bogs
52.25 Hiberno-Britannic wooly fringe moss upland bog hummocks	= D1.2/P-52.25 Hiberno-Britannic [Rhacomitrium lanuginosum] upland bog hummocks
52.26 Hiberno-Britannic upland blanket bog wet heaths	= D1.2/P-52.26 Hiberno-Britannic upland blanket bog wet heaths
52.27 Hiberno-Britannic upland blanket bog hollows and pools	= D1.2/P-52.27 Hiberno-Britannic upland blanket bog hollows and pools
52.3 Southern boreo-Atlantic blanket bogs	< D1.23 Boreo-Atlantic blanket bogs
52.31 Southern boreo-Atlantic cottonsedge-ling bogs	= D1.2/P-52.31 Southern boreo-Atlantic [Eriophorum] - [Calluna] bogs
52.32 Southern boreo-Atlantic ling-woolly fringe moss bogs	= D1.2/P-52.32 Southern boreo-Atlantic [Calluna] - [Rhacomitrium lanuginosum] moss bogs
52.33 Southern boreo-Atlantic blanket bog hollow communities	= D1.2/P-52.33 Southern boreo-Atlantic blanket bog hollow communities
52.4 Northern boreo-Atlantic blanket bogs	< D1.23 Boreo-Atlantic blanket bogs
52.41 Ling-crowberry-[Sphagnum fuscum] blanket bogs	= D1.2/P-52.41 Northern boreo-Atlantic [Calluna] - [Empetrum] - [Sphagnum fuscum] blanket bogs
52.42 Northern boreo-Atlantic blanket bog hollow communities	= D1.2/P-52.42 Northern boreo-Atlantic blanket bog hollow communities
53 Water-fringe vegetation	< C3 Littoral zone of inland surface waterbodies
53	< D5 Sedge and reedbeds, normally without free-standing water
53.1 than Reed beds	= C3.2 Water-fringing reedbeds and tall helophytes other canes
53.1	> D5.1 Reedbeds normally without free-standing water
53.11 Common reed beds	> C3.2/P-53.11 [Phragmites australis] beds
53.112 Dry [Phragmites] beds	= D5.1/P-53.112 [Phragmites australis] beds normally without free-standing water
53.1122 Dry halophile [Phragmites] beds	= D6.2/P-53.1122 Dry halophile [Phragmites] beds
53.12 Common clubrush beds	= C3.2/P-53.12(p) [Scirpus lacustris] beds
53.12	= D5.1/P-53.12(p) [Scirpus lacustris] beds normally without free-standing water
53.13 Reedmace beds	= C3.2/P-53.13(p) [Typha] beds
53.13	= D5.1/P-53.13(p) [Typha] beds normally without free-standing water
53.14 Medium-tall waterside communities	= C3.2/P-53.14 Medium-tall non-graminoid waterside communities
53.15 Water-fringe grass beds	= C3.2/P-53.15 Water-fringe medium-tall grass beds
53.16 Reed canary-grass beds	= C3.2/P-53.16 [Phalaris arundinacea] beds
53.17 Halophile clubrush beds	= C3.2/P-53.17 Halophile [Scirpus] beds
53.2 Large sedge communities	< D5.2 Beds of large sedges normally without free-standing water
53.21 Large [Carex] beds	= D5.2/P-53.21 Beds of large [Carex] spp.
53.22 Tall galingale beds	> D5.2/P-53.22 Tall [Cyperus] beds, other than [Cyperus papyrus]
53.222 Slender galingale beds	= D6.2/P-53.222 [Cyperus laevigatus] beds
53.23 Papyrus swamps	= D5.2/P-53.23 [Cyperus papyrus] swamps
53.3 Fen-sedge beds	< D5.2 Beds of large sedges normally without free-standing water
53.31 Fen [Cladium] beds	= D5.2/P-53.31 Fen [Cladium mariscus] beds
53.32 Valencia [Cladium] islands	= D5.2/P-53.32 Valencia [Cladium] islands
53.33 Riparian [Cladium] beds	= C3.2/P-53.33 Riparian [Cladium mariscus] beds
53.4 Small reed beds of fast-flowing waters	= C3.1/P-53.4 Beds of small helophytes of fast-flowing waters

## Palaearctic code and name

53.5	Tall rush swamps
53.6	Riparian cane formations
53.61	Mediterraneo-Pontic Ravenna cane communities
53.62	Provence cane beds
54	Fens, transition mires and spring mires
54	
54	
54.1	Spring mires
54.11	Soft water spring mires
54.12	Hard water spring mires
54.121	Middle European tufa springs
54.2	Rich fens
54.21	Black bogrush fens
54.22	Brown bogrush fens
54.23	Subcontinental Davall sedge fens
54.24	Pyrenean Davall sedge fens
54.25	Dioecious-flea-yellow sedge fens
54.26	Black sedge rich fens
54.27	Russet sedge fens
54.28	Ice sedge fens
54.29	British saxifrage-sedge flushes
54.2A	Spike-rush fens
54.2B	Mediterraneo-Turanian small sedge fens
54.2C	Bottle sedge alkaline fens
54.2D	Alpine deer-sedge alkaline fens
54.2E	Deergrass alkaline fens
54.2F	Middle European flat sedge fens
54.2G	Small herb alkaline fens
54.2H	Calcareous dunal rush-sedge fens
54.2I	Tall herb fens
54.2J	Icelandic stiff sedge fens
54.2K	Blue moorgrass fens
54.2L	Icelandic [Equisetum palustre] fens
54.3	Arctoalpine riverine swards
54.31	Arctoalpine riverine false sedge and bristle sedge swards
54.32	Alpine riverine curved sedge swards
54.33	Arctoalpine riverine horsetail, bullrush and rush swards
54.34	British mica flushes
54.35	Boreal scorched sedge swards
54.4	Acidic fens
54.41	[Eriophorum scheuchzeri] fens
54.42	Black-white-star sedge fens
54.43	Apennine acidic fens
54.44	Intricated sedge pozzines
54.45	Deergrass and bog asphodel acidic fens
54.46	Nemoral [Eriophorum angustifolium] fens
54.47	Dunal sedge acidic fens
54.48	Illyrio-Moesian acidic fens
54.49	Boreal acidic sphagnum fens
54.4A	Caucasian acidic fens
54.5	Transition mires
54.51	Slender-sedge swards

## EUNIS code and name

= D5.3	Swamps and marshes dominated by [Juncus effusus] or other large [Juncus] spp.
= C3.3	Water-fringing beds of tall canes
= C3.3/P-53.61	[Saccharum ravennae] communities
= C3.3/P-53.62	[Arundo donax] beds
> D2	Valley mires, poor fens and transition mires
> D3	Aapa, palsa and polygon mires
> D4	Base-rich fens
= C2.1	Springs, spring brooks and geysers
= D2.2/P-54.11	Soft water spring mires
= D4.1/P-54.12	Hard water spring mires
= C2.1/P-54.121	Petrifying springs with tufa or travertine formations
= D4.1	Rich fens, including eutrophic tall-herb fens and calcareous flushes and soaks
= D4.1/P-54.21	[Schoenus nigricans] fens
= D4.1/P-54.22	[Schoenus ferrugineus] fens
= D4.1/P-54.23	Subcontinental [Carex davalliana] fens
= D4.1/P-54.24	Pyrenean [Carex davalliana] fens
= D4.1/P-54.25	[Carex dioica], [Carex pulicaris] and [Carex flava] fens
> D4.16	[Carex nigra] alkaline fens
= D4.1/P-54.27	[Carex saxatilis] fens
= D4.1/P-54.28	[Carex frigida] fens
= D4.1/P-54.29	British [Carex demissa] - [Saxifraga aizoides] flushes
= D4.1/P-54.2A	[Eleocharis quinqueflora] fens
= D4.1/P-54.2B	Mediterraneo-Turanian small sedge fens
= D4.1/P-54.2C	[Carex rostrata] alkaline fens
= D4.1/P-54.2D	[Scirpus hudsonianus] ([Trichophorum alpinum]) alkaline fens
= D4.1/P-54.2E	[Trichophorum cespitosum] alkaline fens
= D4.1/P-54.2F	Middle European [Blysmus compressus] fens
= D4.1/P-54.2G	Small herb alkaline fens
= D4.1/P-54.2H	Calcareous dunal [Juncus] - sedge fens
= D4.1/P-54.2I	Tall herb fens
= D4.1/P-54.2J	Icelandic [Carex bigelowii] fens
= D4.1/P-54.2K	[Sesleria caerulea] fens
= D4.1/P-54.2L	Icelandic [Equisetum palustre] fens
= D4.2	Basic mountain flushes and streamsides, with a rich arctic-montane flora
= D4.2/P-54.31	Arctoalpine [Kobresia simpliciuscula] and [Carex microglochin] swards
= D4.2/P-54.32	Alpine riverine [Carex maritima] ([Carex incurva]) swards
= D4.2/P-54.33	Arctoalpine riverine [Equisetum], [Typha] and [Juncus] swards
= D4.2/P-54.34	British mica flushes
= D4.2/P-54.35	Boreal [Carex atrofusca] swards
= D2.2	Poor fens
= D2.2/P-54.41	[Eriophorum scheuchzeri] fens
= D2.2/P-54.42	[Carex nigra], [Carex canescens], [Carex echinata] fens
= D2.2/P-54.43	Apennine acidic fens
= D2.2/P-54.44	[Carex intricata] pozzines (wet depressions surrounding glacial lakes)
= D2.2/P-54.45	[Trichophorum cespitosum] and [Narthecium ossifragum] acidic fens
= D2.2/P-54.46	[Eriophorum angustifolium] fens
= D2.2/P-54.47	Dunal sedge acidic fens
= D2.2/P-54.48	Illyrio-Moesian acidic fens
= D2.2/P-54.49	Boreal acidic sphagnum fens
= D2.2/P-54.4A	Caucasian acidic fens
< D2.3	Transition mires and quaking bogs
= D2.3/P-54.51	[Carex lasiocarpa] swards

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54.52	[ <i>Carex diandra</i> ] quaking mires
54.53	Bottle sedge quaking mires
54.54	Mud sedge swards
54.55	String sedge swards
54.56	Peat sedge swards
54.57	Beak-sedge quaking bogs
54.58	Sphagnum and cottonsedge rafts
54.59	Bog bean and marsh cinquefoil rafts
54.5A	Bog arum mires
54.5B	Brown moss carpets
54.5C	Harestail cottonsedge quaking bogs
54.5D	Purple moorgrass quaking bogs
54.5E	Narrow small-reed quaking bogs
54.5F	Alpine deer-sedge quaking bogs
54.5G	Iberian quaking bogs
54.6	White beak-sedge and mud bottom communities
54.61	Nemoral bare peat communities
54.62	Boreal mud-bottom communities
54.7	Boreal marsh-fens
54.71	[ <i>Eriophorum</i> ] marsh-fens
54.72	Grass and forb marsh-fens
54.73	[ <i>Carex</i> ] marsh-fens
54.8	Aapa mires
54.81	Aapa strings
54.82	Aapa flarks
54.9	Palsa mires
54.91	Palsa mounds
54.92	[ <i>Sphagnum fuscum</i> ] pounikko hummocks
54.93	Palsa mire flarks
54.A	Polygon mires
54.A1	Polygon mire ridges
54.A2	Polygon mire hollows

## EUNIS code and name

= D2.3/P-54.52	[ <i>Carex diandra</i> ] quaking mires
= D2.3/P-54.53	[ <i>Carex rostrata</i> ] quaking mires
= D2.3/P-54.54	[ <i>Carex limosa</i> ] swards
= D2.3/P-54.55	[ <i>Carex chorrhiza</i> ] swards
= D2.3/P-54.56	[ <i>Carex heleonastes</i> ] swards
= D2.3/P-54.57	[ <i>Rhynchospora alba</i> ] quaking bogs
= D2.3/P-54.58	[ <i>Sphagnum</i> ] and [ <i>Eriophorum</i> ] rafts
= D2.3/P-54.59	[ <i>Menyanthes trifoliata</i> ] and [ <i>Potentilla palustris</i> ] rafts
= D2.3/P-54.5A	[ <i>Calla palustris</i> ] mires
= D2.3/P-54.5B	Brown moss carpets
= D2.3/P-54.5C	[ <i>Eriophorum vaginatum</i> ] quaking bogs
= D2.3/P-54.5D	[ <i>Molinia caerulea</i> ] quaking bogs
= D2.3/P-54.5E	[ <i>Calamagrostis stricta</i> ] quaking bogs
= D2.3/P-54.5F	[ <i>Scirpus hudsonianus</i> ] ([ <i>Trichophorum alpinum</i> ]) quaking bogs
= D2.3/P-54.5G	Iberian quaking bogs
= D2.3/P-54.6	Wet, open, acid peat and sand, with [ <i>Rhynchospora alba</i> ] and [ <i>Drosera</i> ]
= D2.3/P-54.61	Nemoral bare peat communities
= D2.3/P-54.62	Boreal mud-bottom communities
= D4.2/P-54.7	Boreal marsh-fens
= D4.2/P-54.71	[ <i>Eriophorum</i> ] marsh-fens
= D4.2/P-54.72	Grass and forb marsh-fens
= D4.2/P-54.73	[ <i>Carex</i> ] marsh-fens
= D3.2	Aapa mires
= D3.2/P-54.81	Aapa strings
= D3.2/P-54.82	Aapa flarks
= D3.1	Palsa mires
= D3.1/P-54.91	Palsa mounds
= D3.1/P-54.92	[ <i>Sphagnum fuscum</i> ] pounikko hummocks
= D3.1/P-54.93	Palsa mire flarks
= D3.3	Polygon mires
= D3.3/P-54.41	Polygon mire ridges
= D3.3/P-54.42	Polygon mire hollows

**6  
unvegetated or sparsely vegetated habitats**

61	Scree, gravel and boulder fields
61	
61	
61.1	Alpine and northern siliceous scree
61.11	Alpine siliceous scree
61.12	Middle European upland siliceous scree
61.2	Alpine calcareous scree
61.21	Alpine calcschist scree
61.22	Alpine pennycress scree
61.23	Fine calcareous scree
61.24	Carpathian calcareous scree
61.25	Rhodopide calcareous scree
61.3	Western Mediterranean and thermophilous scree
61.3	
61.31	Peri-Alpine thermophilous scree
61.313	Paris Basin scree
61.32	Cevenno-Provençal scree
61.33	Pyreneo-Alpine thermo-siliceous scree
61.34	Pyrenean calcareous scree
61.35	Oro-Cantabrian calcareous scree
61.36	Oro-Cantabrian siliceous scree
61.371	Iberian calciphile fern scree
61.372	Ibero-Pyrenean acidophile fern scree
61.38	Carpetano-Iberian siliceous scree
61.39	Nevadan siliceous scree

**Inland rocks, scree and sands = H Inland**

> H2	Scree
> H5.3	Sparingly- or un-vegetated habitats on mineral substrates not resulting from recent ice activity
> H5.37	Boulder fields
= H2.3	Temperate-montane acid siliceous scree
= H2.3/P-61.11	Alpine siliceous scree
= H2.3/P-61.12	Medio-European upland siliceous scree
= H2.4	Temperate-montane calcareous and ultra-basic scree
= H2.4/P-61.21	Alpine calcschist scree
= H2.4/P-61.22	[ <i>Thlaspi rotundifolium</i> ] scree
= H2.4/P-61.23	Fine calcareous scree
= H2.4/P-61.24	Carpathian calcareous scree
= H2.4/P-61.25	Rhodopide calcareous scree
> H2.5	Acid siliceous scree of warm exposures
< H2.6	Calcareous and ultra-basic scree of warm exposures
= H2.6/P-61.31	Peri-Alpine thermophilous scree
= H2.6/P-61.313	Paris Basin scree
= H2.6/P-61.32	Cevenno-Provençal scree
= H2.5/P-61.33	Pyreneo-Alpine thermo-siliceous scree
= H2.6/P-61.34	Pyrenean calcareous scree
= H2.6/P-61.35	Oro-Cantabrian calcareous scree
= H2.5/P-61.36	Oro-Cantabrian siliceous scree
= H2.6/P-61.371	Iberian calciphile fern scree
= H2.5/P-61.372	Ibero-Pyrenean acidophile fern scree
= H2.5/P-61.38	Carpetano-Iberian siliceous scree
= H2.5/P-61.39	Nevadan siliceous scree

## Palaearctic code and name

	Palaearctic code and name	EUNIS code and name
61.3A	Southern Iberian calcareous screes	= H2.6/P-61.3A Southern Iberian calcareous screes
61.3B1	Central Mediterranean calcareous screes	= H2.6/P-61.3B1 Central Mediterranean calcareous screes
61.3B2	Central Mediterranean siliceous screes	= H2.5/P-61.3B2 Central Mediterranean siliceous screes
61.4	East Mediterranean screes	< H2.6 Calcareous and ultra-basic screes of warm exposures
61.41	Iono-Aegean limestone screes	= H2.6/P-61.41 Eastern Mediterranean limestone screes
61.42	Iono-Aegean serpentine screes	= H2.6/P-61.42 Eastern Mediterranean serpentine screes
61.43	Cyprian screes	= H2.6/P-61.43 Cyprian screes
61.5	Illyrian screes	< H2.6 Calcareous and ultra-basic screes of warm exposures
61.51	Illyrian montane screes	= H2.6/P-61.51 Illyrian montane calcareous screes
61.52	Illyrian sub-Mediterranean screes	= H2.6/P-61.52 Illyrian sub-Mediterranean screes
61.53	Illyrian montane serpentine screes	= H2.6/P-61.53 Illyrian montane serpentine screes
61.54	Illyrian rough-grass screes	= H2.6/P-61.54 Illyrian [Achnatherum calamagrostis] screes
61.61	Boreo-Atlantic and arcto-Atlantic screes	= H2.1 Cold siliceous screes
61.62	Arctic sandwort calcicline screes	= H2.2 Cold limestone screes
61.71	Anatolian screes	> H2.5/P-61.71(p) Anatolian siliceous screes
61.71	Inland cliffs and exposed rocks	= H2.6/P-61.71(p) Anatolian calcareous screes
62.1	Calcicolous chasmophyte communities	= H3 Inland cliffs, rock pavements and outcrops
62.11	Tyrrheno-Adriatic eumediterranean calcicolous chasmophyte = calcicolous communities	= H3.2 Basic and ultra-basic inland cliffs
62.12	Central Pyrenean calcicolous chasmophyte communities	= H3.2/P-62.11 Tyrrheno-Adriatic eumediterranean chasmophyte communities
62.13	Liguro-Apennine calcicolous chasmophyte communities	= H3.2/P-62.12 Central Pyrenean calcicolous chasmophyte communities
62.14	Western mediterraneo-montane cinquefoil cliffs	= H3.2/P-62.13 Liguro-Apennine calcicolous chasmophyte communities
62.15	Alpine and sub-mediterranean cinquefoil cliffs	= H3.2/P-62.14 Western mediterraneo-montane chasmophyte communities
62.16	Hellenic eumediterranean calcicolous chasmophyte communities	= H3.2/P-62.15 Alpine and sub-mediterranean chasmophyte communities
62.17	Aegeo-east-Mediterranean basiphile chasmophyte communities	= H3.2/P-62.16 Hellenic eumediterranean calcicolous chasmophyte communities
62.18	Southern Hellenic cinquefoil cliffs	= H3.2/P-62.17 Aegeo-east-Mediterranean basiphile chasmophyte communities
62.19	Central Hellenic cinquefoil cliffs	= H3.2/P-62.18 Southern Hellenic [Potentilla] cliffs
62.1A	Illyrio-Helleno-Balkanic cinquefoil cliffs	= H3.2/P-62.19 Central Hellenic [Potentilla] cliffs
62.1B	Lowland middle European calcareous cliff communities	= H3.2/P-62.1A Illyrio-Helleno-Balkanic [Potentilla] cliffs
62.1C	Boreal calcareous cliff communities	= H3.2/P-62.1B Lowland middle European calcareous cliff communities
62.1D	Mediterraneo-Anatolian calcicolous chasmophyte communities	= H3.2/P-62.1C Boreal calcareous cliff communities
62.2	Silicicolous and boreo-basaltic chasmophyte communities	= H3.2/P-62.1D Meditarraneo-Anatolian calcicolous chasmophyte communities
62.21	Middle European montane siliceous cliffs	= H3.1 Acid siliceous inland cliffs
62.22	Oro-Iberian siliceous cliffs	= H3.1/P-62.21 Middle European montane siliceous cliffs
62.23	Southwestern Alpine siliceous cliffs	= H3.1/P-62.22 Oro-Iberian siliceous cliffs
62.24	Cyrno-Sardinian montane and alpine cliffs	= H3.1/P-62.23 South-western Alpine siliceous cliffs
62.25	Helleno-Carpatho-Balkanic campion siliceous cliffs	= H3.1/P-62.24 Cyrno-Sardinian montane and alpine cliffs
62.26	Peri-Pyrenean montane siliceous cliffs	= H3.1/P-62.25 Helleno-Carpatho-Balkanic [Silene] siliceous cliffs
62.27	Western Iberian siliceous cliffs	= H3.1/P-62.26 Peri-Pyrenean montane siliceous cliffs
62.28	West Mediterranean thermophile siliceous cliffs	= H3.1/P-62.27 Western Iberian siliceous cliffs
62.29	Lowland middle European siliceous cliffs	= H3.1/P-62.28 West Mediterranean thermophile siliceous cliffs
62.2A	Boreal siliceous cliffs	= H3.1/P-62.29 Lowland northern and middle siliceous cliffs
62.2B	Boreal serpentine and basaltic cliffs	= H3.1/P-62.2A Boreal siliceous cliffs
62.3	Pavements, rock slabs, moss and lichen carpets	> H3.5 Boreal and arctic serpentine and basaltic cliff communities
62.31	Pavements, rock slabs, rock domes	> H3.5 Almost bare rock pavements, including limestone pavements
62.311	Limestone pavements	= H3.5/P-62.31 Pavements, rock slabs, rock domes
62.32	Rock pavement lichen communities	= H3.5/P-62.311 Limestone pavements
62.33	Rock pavement, plateau and summital moss heaths	= E4.2/P-62.32 Rock pavement lichen communities
62.34	Rock pavement and slab pools	= E4.2/P-62.33 Rock pavement, plateau and summital moss heaths
62.41	Limestone dry inland cliffs	# C1.6 Temporary lakes, ponds and pools (wet phase)
62.42	Siliceous dry inland cliffs	= H3.2/P-62.41 Bare limestone inland cliffs
		= H3.1/P-62.42 Bare siliceous inland cliffs

## Palaearctic code and name

	Palaearctic code and name	EUNIS code and name
62.43	Basaltic and ultrabasic dry inland cliffs	= H3.2/P-62.43 Bare inland basaltic and ultrabasic cliffs
62.5	Wet inland cliffs	= H3.4 Wet inland cliffs
62.51	Mediterranean wet inland cliffs	= H3.4/P-62.51 Mediterranean wet inland cliffs
62.52	Northern wet inland cliffs	= H3.4/P-62.52 Northern wet inland cliffs
62.6	Macaronesian inland cliffs	= H3.3 Macaronesian inland cliffs
63	Eternal snow and ice	= H4 Snow or ice-dominated habitats
63.1	Snow packs	= H4.1 Snow packs
63.2	Rock glaciers, ice-core moraines, glacierets moraines	# H4.3 Rock glaciers and unvegetated ice-dominated Rock glaciers
63.21	Rock glaciers	= H4.3/P-63.21 Rock glaciers
63.22	Ice-core moraines	= H4.3/P-63.22 Ice-core moraines
63.23	Glacierets	= H4.2/P-63.23 Glacierets
63.3	True glaciers	< H4.2 True glaciers
63.31	Ice sheets and ice caps	= H4.2/P-63.31 Ice sheets and ice caps
63.32	Cirque and valley glaciers	= H4.2/P-63.32 Cirque and valley glaciers
64	Inland dunes	= H5 Miscellaneous inland habitats with very sparse or no vegetation
64.11	Inland dune pioneer grasslands	= E1.9/P-64.11 Inland dune pioneer grassland
64.12	Inland dune siliceous grasslands	= E1.9/P-64.12 Inland dune siliceous grassland
64.13	Inland dune heaths	= F4.2/P-64.13 Inland dune heaths
64.131	Drente crowberry heaths	= F4.2/P-64.131 Dry sandy heaths with [Empetrum nigrum]
64.132	Inland dune [Calluna]-[Genista] heaths	= F4.2/P-64.132 Dry sandy heaths with [Calluna] and [Genista]
64.14	Inland dune thickets	= F3.1/P-64.14 Inland dune thickets
64.15	Inland dune woods	= G1.9/P-64.15 Inland dune [Quercus] - [Betula] woods
64.16	Northern river dunes	= E1.9/P-64.16 Northern fluviatile dunes
64.2	Breckland inland dunes	= E1.9/P-64.2 Breckland inland dunes
64.4	Fluviatile dunes	= E1.9/P-64.4 Southern fluviatile dunes
64.5	Lacustrine dunes	= H5.3/P-64.5 Lake Geneva lacustrine dunes
64.6	Mediterranean inland dunes	< E1.9 Non-Mediterranean dry acid and neutral open grassland, including inland dune grassland
64.61	Rhône riverine dunes	= E1.9/P-64.61 Rhône riverine dunes
64.62	Southern Iberian inland dunes	= E1.9/P-64.62 Southern Iberian inland dunes
64.7	Continental inland dunes	# E1.9 Non-Mediterranean dry acid and neutral open grassland, including inland dune grassland
64.71	Pannonic inland dunes	= E1.9/P-64.71 Pannonic inland dunes
64.72	Pontic inland dunes	= E1.9/P-64.72 Pontic inland dunes
64.76	Irano-Anatolian inland dunes	= E1.9/P-64.76 Irano-Anatolian inland dunes
64.81	Icelandic inland dunes	= H5.3/P-64.81 Icelandic inland dunes
64.82	Boreo-lacustrine dunes	= H5.3/P-64.82 Boreo-lacustrine dunes
64.A	Standing stone inland dunes	= E1.9/P-64.82 Standing stone inland dunes
65	Caves passages	= H1 Terrestrial underground caves, cave systems, and waterbodies
65.1	Troglobiont vertebrate caves	= H1.2/P-65.1 Troglobiont vertebrate caves
65.11	Olm caves	= H1.2/P-65.11 [Proteus anguinus] caves
65.12	Troglobiont fish caves	= H1.2/P-65.12 Troglobiont fish caves
65.2	Continental subtroglobiophile vertebrate caves	= H1.2/P-65.2 Continental subtroglobiophile vertebrate caves
65.3	Insular subtroglobiophile vertebrate caves	= H1.2/P-65.3 Insular subtroglobiophile vertebrate caves
65.4	Troglobiont invertebrate caves	= H1.2/P-65.4 Troglobiont invertebrate caves
65.41	Troglobiont invertebrate temperate caves	= H1.2/P-65.41 Troglobiont invertebrate temperate caves
65.42	Troglobiont invertebrate ice caves	= H1.2/P-65.42 Troglobiont invertebrate ice caves
65.43	Troglobiont invertebrate hydrothermal caves	= H1.2/P-65.43 Troglobiont invertebrate hydrothermal caves
65.44	Troglobiont invertebrate sulphur caves	= H1.2/P-65.44 Troglobiont invertebrate sulphur caves
65.5	Troglophile invertebrate caves	= H1.2/P-65.5 Troglophile invertebrate caves
65.6	Subtroglobiophile invertebrate caves	= H1.2/P-65.6 Subtroglobiophile invertebrate caves
65.7	Atroglozooocoenotic caves	= H1.26 Caves without vertebrates or invertebrates
66	Volcanic features	= H6 Recent volcanic features
66.1	Orocanarian summatal communities	= H6.2/P-66.1 Teide violet community
66.21	Etna orovolcanic communities	= H6.2/P-66.21 Etna summatal communities
66.22	Western Asian orovolcanic communities	= H6.2/P-66.22 Western Asian orovolcanic communities
66.3	Lava flows, lava fields, lava features	= H6.2/P-66.3 Barren lava fields and flows
66.311	Barren Icelandic lava flows	= H6.2/P-66.311 Barren Icelandic lava flows
66.312	Icelandic lava flow moss heaths	= E4.2/P-66.312 Icelandic lava flow moss heaths

**Palaearctic code and name**

66.321	Barren Macaronesian lava flows
66.331	Barren Tethyan lava flows
66.4	Volcanic ash and lapilli fields
66.5	Lava tubes
66.51	Icelandic lava tubes
66.52	Macaronesian lava tubes
66.53	Tethyan lava tubes
66.6	Fumaroles, solfataras and mofettes
66.61	Italian fumaroles
66.62	Sicilian fumaroles
66.63	Pantelleria fumaroles
66.64	Macaronesian fumaroles
66.65	Icelandic solfataras
66.66	East Mediterranean fumaroles and solfataras
66.67	Peri-Alpine fumaroles, solfataras and mofettes
66.68	Western Asian fumaroles and solfataras
66.7	Thermal springs
66.71	Mediterranean thermal springs
66.72	Macaronesian thermal springs
66.73	Icelandic thermal springs
66.74	Peri-Alpine thermal springs
66.75	Peri-Caucasian hot springs
66.8	Geysers

**8****Regularly or recently cultivated agricultural,****8  
habitats**

81	Improved grasslands
81.1	Dry improved grasslands
81.2	Humid improved grasslands
82	Cropland
82.11	Field crops
82.12	Market gardens and horticulture
82.2	Field margin cropland
82.3	Extensive cultivation
82.41	Rice fields
82.42	Watercress beds
83.1	High-stem orchards
83.11	Olive groves
83.12	Chestnut groves
83.13	Walnut groves
83.14	Almond groves
83.15	Fruit orchards
83.16	Citrus orchards
83.17	Palm groves
83.181	Other deciduous orchards
83.182	Other evergreen orchards
83.2	Shrub orchards and plantations
83.21	Vineyards
83.221	Shrub and low-stem tree orchards
83.222	Shrub and dwarf tree plantations
83.222	Shrub and low-stem tree orchards
83.222	> G5.7/P-83.222(p) Early-stage broadleaved deciduous plantations
83.222	> G5.7/P-83.222(p) Early-stage broadleaved evergreen plantations
83.222	> G5.7/P-83.222(p) Early-stage coniferous plantations

**EUNIS code and name**

= H6.2/P-66.321	Barren Macaronesian lava flows
= H6.2/P-66.331	Barren Tethyan lava flows
= H6.2/P-66.4	Volcanic ash and lapilli fields
= H1.4	Lava tubes
= H1.4/P-66.51	Icelandic lava tubes
= H1.4/P-66.52	Macaronesian lava tubes
= H1.4/P-66.53	Tethyan lava tubes
= H6.1	Active volcanic features
= H6.1/P-66.61	Italian fumaroles
= H6.1/P-66.62	Sicilian fumaroles
= H6.1/P-66.63	Pantelleria fumaroles
= H6.1/P-66.64	Macaronesian fumaroles
= H6.1/P-66.65	Icelandic solfataras
= H6.1/P-66.66	East Mediterranean fumaroles and solfataras
= H6.1/P-66.67	Peri-Alpine fumaroles, solfataras and mofettes
= H6.1/P-66.68	Western Asian fumaroles and solfataras
= C2.1/P-66.7	Thermal springs
= C2.1/P-66.71	Mediterranean thermal springs
= C2.1/P-66.72	Macaronesian thermal springs
= C2.1/P-66.73	Icelandic thermal springs
= C2.1/P-66.74	Peri-Alpine thermal springs
= C2.1/P-66.75	Peri-Caucasian hot springs
= C2.1/P-66.8	Geysers

**Agricultural land and artificial landscapes > I**

>	<b>horticultural and domestic habitats</b>
J	<b>Constructed, industrial and other artificial</b>
= E2.6	Agriculturally-improved, re-seeded and heavily fertilized grassland, including sports fields and grass lawns
= E2.6/P-81.1	Dry or moist agriculturally-improved grassland
= E2.6/P-81.2	Wet agriculturally-improved grassland, often with drainage ditches
= I1	Arable land and market gardens
= I1.1	Intensive unmixed crops
= I1.2	Mixed crops of market gardens and horticulture
= X07	Intensively-farmed crops interspersed with strips of spontaneous vegetation
= I1.3	Arable land with unmixed crops grown by low-intensity agricultural methods
= I1.4	Inundated or inundatable croplands, including rice fields
= C3.4/P-82.42	[Nasturtium officinale] ([Rorippa nasturtium-aquaticum]) beds
= G1.D	Fruit and nut tree orchards
= G2.9/P-83.11	[Olea europaea] groves
= G1.D/P-83.12	[Castanea sativa] plantations
= G1.D/P-83.13	[Juglans] groves
= G1.D/P-83.14	[Prunus amygdalus] groves
= G1.D/P-83.15	Fruit orchards
= G2.9/P-83.16	Citrus orchards
= G2.9/P-83.17	[Phoenix] groves
= G1.D/P-83.181	Other high-stem orchards
= G2.9/P-83.182	Other evergreen orchards
= FB	Shrub plantations
= FB.4	Vineyards
= FB.3/P-83.221	Shrub and low-stem tree orchards
> G5.7/P-83.222(p)	Early-stage broadleaved deciduous plantations
> G5.7/P-83.222(p)	Early-stage broadleaved evergreen plantations
> G5.7/P-83.222(p)	Early-stage coniferous plantations

## Palaearctic code and name

83.222 Shrub and dwarf tree plantations

83.222

83.23 Tea plantations

83.31 Conifer plantations

83.311 Native conifer plantations

83.312 Exotic conifer plantations

83.32 Plantations of broad-leaved trees

83.32

83.321 Poplar plantations

83.322 Eucalyptus plantations

83.323 Exotic oak plantations

83.323

83.324 Locust tree plantations

83.3251 Broad-leaved deciduous tree plantations

83.3252 Broad-leaved evergreen tree plantations

84.1 Tree lines

84.2 Hedgerows

84.3 Small woodlots

84.3  
woodlands

84.3

84.3

84.4 Rural mosaics

84.5 Shaded crops and pastures

85 Urban parks and large gardens

85.1 Large parks

85.11 Park woodlots

85.11  
woodlands

85.11

85.11

85.12 Park lawns

85.13 Park basins

85.14 Park flower beds, arbors and shrubbery

85.2 Small parks and city squares

85.2

85.3 Gardens

85.31 Ornamental gardens

85.32 Subsistence gardens

85.4 City block inner spaces

86.1 Towns

86.11 Urban centers

86.12 Suburban areas

86.13 Town features

86.14 Town ruins and construction sites

86.2 Villages

86.21 Village cores

86.22 Village peripheries

86.23 Village features

86.24 Village ruins and construction sites

## EUNIS code and name

&gt; G5.7/P-83.222(p) Early-stage mixed broadleaved and coniferous plantations

&gt; G5.7/P-83.222(p) Trees planted for early whole-tree harvesting

= FB.2/P-83.23 Tea plantations

= G3.F Highly artificial coniferous plantations

= G3.F/P-83.311 Native conifer plantations

= G3.F/P-83.312 Exotic conifer plantations

&gt; G1.C Highly artificial broadleaved deciduous forestry plantations

&gt; G2.8 Highly artificial broadleaved evergreen forestry plantations

= G1.C/P-83.321 [Populus] plantations

= G2.8/P-83.322 [Eucalyptus] plantations

= G1.C/P-83.323(p) Deciduous exotic [Quercus] plantations

= G2.8/P-83.323(p) Evergreen exotic [Quercus] plantations

= G1.C/P-83.324 [Robinia] plantations

= G1.C/P-83.3251 Other broadleaved deciduous plantations

= G2.8/P-83.3252 Other evergreen broadleaved tree plantations

= G5.1 Lines of trees

= FA Hedgerows

# G5.2 Small broadleaved deciduous anthropogenic woodlands

# G5.3 Small broadleaved evergreen anthropogenic

# G5.4 Small coniferous anthropogenic woodlands

# G5.5 Small mixed broadleaved and coniferous anthropogenic woodlands

= X08 Rural mosaics, consisting of woods, hedges, pastures and crops

= X06 Crops shaded by trees

= I2.1 Large-scale ornamental garden areas

= X11 Large parks

# G5.2 Small broadleaved deciduous anthropogenic woodlands

# G5.3 Small broadleaved evergreen anthropogenic

# G5.4 Small coniferous anthropogenic woodlands

# G5.5 Small mixed broadleaved and coniferous anthropogenic woodlands

= E2.6/P-85.12 Park lawns

# J5.31 Ponds and lakes with completely man-made substrate

= I2.1/P-85.14 Park flower beds, arbours and shrubbery

&lt; I2.2 Small-scale ornamental and domestic garden areas

&lt; I2.2/P-85.2 Small parks and city squares

&lt; I2.2 Small-scale ornamental and domestic garden areas

= I2.2/P-85.31 Ornamental garden areas

= I2.2/P-85.32 Subsistence garden areas

= X22 Small city centre non-domestic gardens

&lt; J1 Buildings of cities, towns and villages

= J1.1 Residential buildings of city and town centres

&lt; J1.2 Residential buildings of villages and urban peripheries

# J1.3 Urban and suburban public buildings

# J1.51 Urban and suburban derelict spaces

&lt; J1 Buildings of cities, towns and villages

&lt; J1.2 Residential buildings of villages and urban peripheries

&lt; J1.2 Rural public buildings

# J2.2 Derelict spaces of disused rural constructions

## Palaearctic code and name

Palaearctic code and name		EUNIS code and name
86.31	Active extraction sites	= J3.2 Active opencast mineral extraction sites, including quarries
86.32	Active industrial constructions	# J1.4 Urban and suburban industrial and commercial sites still in active use
86.32	Old industrial sites and open spaces	# J2.32 Rural industrial sites
86.4	Abandoned quarries	# J2.61 Derelict spaces of disused rural constructions
86.41	Slag heaps and other detritus heaps	> H3.1/P-86.41(p) Disused siliceous quarries
86.41	Transport network margins and disused sites	> H3.2/P-86.41(p) Disused chalk and limestone quarries
86.431	Recreation area margins and disused sites	= J6.5 Industrial waste
86.432	Rubble and detritus tips	# J4.1 Weed communities of transport networks and other constructed hard-surfaced areas
86.433	Disused industrial constructions	# J4.6 Pavements and recreation areas
86.434	Rural scattered constructions	< J6.2 Household waste and landfill sites
86.5	Archeological sites	# J6.6 Waste resulting from building construction or demolition
86.6	Fallow land, waste places	= J2.4 Agricultural constructions
87	Fallow fields	= X21 Archaeological sites
87.1		= I1.5 Bare tilled, fallow or recently abandoned arable land
87.1		> I1.52 Fallow un-inundated fields with annual weed communities
87.1		> I1.53 Fallow un-inundated fields with annual and perennial weed communities
87.2	Ruderal communities	> E5.6/P-87.2(p) Weed communities of recently abandoned urban and suburban constructions
87.2		> E5.6/P-87.2(p) Weed communities of recently abandoned rural constructions
87.2		> E5.6/P-87.2(p) Weed communities of recently abandoned extractive industrial sites
87.3	Land reclamation forb fields	= E5.6/P-87.3 Land reclamation forb fields
88	Mines and underground passages	> H1.7 Disused underground mines and tunnels
88		> J3.1 Active underground mines
89	Industrial lagoons and reservoirs, canals	< J5 Highly artificial man-made waters and associated structures
89.1	Saline industrial lagoons and canals	< J5.1 Highly artificial saline and brackish standing waters
89.1		< J5.2 Highly artificial saline and brackish running waters
89.11	Sea harbours	? J4.5 Hard-surfaced areas of ports
89.12	Saltworks	= J5.1/P-89.12 Saltworks
89.13	Other saline industrial lagoons and canals	= J5.1/P-89.13 Saline and brackish industrial lagoons and canals
89.2	Fresh water industrial lagoons and canals	> J5.3 Highly artificial non-saline standing waters
89.2		> J5.4 Highly artificial non-saline running waters
89.23	Industrial lagoons and ornamental ponds	> J5.31 Ponds and lakes with completely man-made substrate
89.24	Sewage farms and sewage works	> J6.3/P-89.24 Sewage works and sludge beds
91	Parklands	> E7 Sparsely wooded grasslands
91.1	Atlantic parkland	= E7.1 Atlantic parkland
91.2	Dehesa	= E7.3 Dehesa
91.3	Sub-continental parkland	= E7.2 Sub-continental parkland
92	Bocages	= X10 Mixed landscapes with a woodland element (bocages)
93	Wooded steppe	= X18 Wooded steppe
94	Wooded tundra	= X19 Wooded tundra
95	Treeline ecotones	= X20 Treeline ecoton

