



Convention on the Conservation of
European Wildlife and Natural Habitats

Standing Committee

Resolution No. 6 (1998) listing the species requiring specific habitat conservation measures

(Adopted by the Standing Committee on 4 December 1998)

The Standing Committee of the Convention on the Conservation of European Wildlife and Natural Habitats, acting under the terms of Article 14 of the convention,

Having regard to its Resolution No. 1 (1989) on the provisions relating to the conservation of habitats;

Having regard to its Recommendation No. 14 (1989) on species habitat conservation and on the conservation of endangered natural habitat types;

Conscious that habitat protection measures are only a part of the measures required for the long term conservation of species;

Taking into account the reservations made by the Contracting Parties at the time of signature or when depositing its instruments of ratification, acceptance, approval or accession;

Taking note of the conclusions of the Council of the European Union of 6 October 1995: "*The Council notes that the European Union will be represented in the framework of the Strategy (pan-European Biological and Landscape Diversity Strategy) by Natura 2000*", for the European Union the list of species requiring special habitat conservation measures corresponds to Annex II of the Council Directive 92/43/EEC, such as modified by Directive 97/621/CEE and to Annex I of the Council Directive 79/409/EEC of 2 April 1979;

Conscious that some species listed may be abundant in parts of Europe and may not require specific habitat conservation measures everywhere, and marking those species with the sign (#);

Recalling that some species listed may be abundant in some of the Member States of the European Union, and that the appropriate notes in Annex II of the Council Directive 92/43/EEC need to be taken into account for European Union Member States, and marking those species with the sign ¹;

Noting that some species or subspecies listed are not included in Appendices I or II of the Convention, although they appear in Annex II of the Council Directive 92/43/EEC such as modified by Directive 96/62/CEE or in Annex I of the Council Directive 79/409/EEC, and marking those species with the sign ²,

1. Resolves to identify the species in Appendix 1 to this resolution as requiring specific habitat conservation measures;

REVISED APPENDIX 1: SPECIES REQUIRING SPECIFIC HABITAT CONSERVATION MEASURES
ANNEXE 1 RÉVISÉE: ESPÈCES NÉCESSITANT DES MESURES SPÉCIFIQUES DE CONSERVATION
DE L'HABITAT

(Adopted by the Standing Committee on 2 December 2011)

PLANTS / PLANTES

PTERIDOPHYTA

ASPLENIACEAE

- Asplenium adulterinum Milde
- Asplenium jahandiezii (Litard.) Rouy

BLECHNACEAE

- Woodwardia radicans (L.) Sm.

DICKSONIACEAE

- Culcita macrocarpa C. Presl

DRYOPTERIDACEAE

- Diplazium sibiricum (Turcz. ex Kunze) Kurata
- Dryopteris corleyi Fraser-Jenk.
- Dryopteris fragans (L.) Schott

HYMENOPHYLLACEAE

- Trichomanes speciosum Willd.

ISOETACEAE

- Isoetes boryana Durieu
- Isoetes malinverniana Ces. & De Not.

MARSILEACEAE

- Marsilea batardae Launert
- Marsilea quadrifolia L.
- Marsilea strigosa Willd.

OPHIOGLOSSACEAE

- Botrychium simplex Hitchc.
- Ophioglossum polyphyllum A. Braun

GYMNOSPERMAE

PINACEAE

- Abies nebrodensis (Lojac.) Mattei

ANGIOSPERMAE

ALISMATACEAE

- Alisma wahlenbergii (Holmberg) Juz.
- Caldesia parnassifolia (L.) Parl.
- Luronium natans (L.) Raf.

AMARYLLIDACEAE

- Leucojum nicaeense Ard.
- Narcissus angustifolius Curt.
- Narcissus asturiensis (Jordan) Pugsley

Narcissus calcicola Mendonça
Narcissus cyclamineus DC.
Narcissus fernandesii G. Pedro
Narcissus humilis (Cav.) Traub
Narcissus nevadensis Pugsley
Narcissus pseudonarcissus L. subsp. *nobilis* (Haw.) A. Fernandes
Narcissus scaberulus Henriq.
Narcissus triandrus L. subsp. *capax* (Salisb.) D. A. Webb.
Narcissus viridiflorus Schousboe
Sternbergia candida B.

ARISTOLOCHIACEAE

Aristolochia samsunensis Davis

ASCLEPIADACEAE

Vincetoxicum pannonicum (Borhidi) Holub

BORAGINACEAE

Anchusa crispa Viv.
Echium russicum J.F.Gemlin
Lithodora nitida (H. Ern) R. Fernandes
Myosotis lusitanica Schuster
Myosotis rehsteineri Wartm.
Myosotis retusifolia R. Afonso
Onosma halophilum Boiss. & Heldr.
Onosma polyphylla Lebed.
Onosma proponticum Aznav.
Onosma tornensis Javorka
Omphalodes kuzinskyanae Willk.
Omphalodes littoralis Lehm.
Solenanthus albanicus (Degen & al.) Degen & Baldacci
Symphytum cycladense Pawl.

CAMPANULACEAE

Adenophora lilifolia (L.) Ledeb
Asyneuma giganteum (Boiss.) Bornm.
Campanula bohemica Hruby
Campanula damboldtiana
Campanula gelida Kovanda
Campanula lycica
Campanula romanica Savul.
Campanula sabatia De Not.
Campanula serrata (Kit.) Hendrych
Campanula zoysii Wulfen
Jasione crispa (Pourret) Samp. subsp. *serpentinica* Pinto da Silva
Jasione lusitanica A. DC.

CARYOPHYLLACEAE

Arenaria ciliata L. ssp. *pseudofrigida* Ostenf. & O.C. Dahl
Arenaria humifusa Wahlenberg
Arenaria nevadensis Boiss. & Reuter
Arenaria provincialis Chater & Halliday
Cerastium alsinifolium Tausch
Cerastium dinaricum G.Beck & Szysz.
Dianthus arenarius L. subsp. *arenarius*
Dianthus arenarius subsp. *bohemicus* (Novak) O.Schwarz
Dianthus cintranus Boiss. & Reuter subsp. *cintranus* Boiss. & Reuter
Dianthus diutinus Kit.

Dianthus hypanicus Andrz.
Dianthus lumnitzeri Wiesb.
Dianthus marizii (Samp.) Samp.
Dianthus moravicus Kovanda
Dianthus nitidus Waldst. et Kit.
Dianthus plumarius subsp. *regis-stephani* (Rapcs.) Baksay
Dianthus rupicola Biv.
Dianthus serotinus Waldst. et Kit.
Dianthus urumoffii Stoj. et Acht.
Gypsophila papillosa P. Porta
Herniaria algarvica Chaudhri
Herniaria latifolia Lapeyr. subsp. *litardierei* Gamis
Herniaria lusitanica (Chaudhri) subsp. *berlengiana* Chaudhri
Herniaria maritima Link
Minuartia smejkalii Dvorakova
Moehringia hypanica Grynj. et Klok.
Moehringia jankae Griseb. ex Janka
Moehringia lateriflora (L.) Fenzl.
Moehringia tommasinii Marches.
Moehringia villosa (Wulfen) Fenzl
Petrocoptis grandiflora Rothm.
Petrocoptis montsiciana O. Bolos & Rivas Mart.
Petrocoptis pseudoviscosa Fernandez Casas
Saponaria halophila
Silene cretacea Fisch. ex Spreng.
Silene furcata Rafin. ssp. *angustiflora* (Rupr.) Walters
Silene hicesiae Brullo & Signorello
Silene hifacensis Rouy ex Willk.
Silene holzmanii Heldr. ex Boiss.
Silene longicilia (Brot.) Oth.
Silene mariana Pau
Silene orphanidis Boiss.
Silene rothmaleri Pinto da Silva
Silene salsuginae Hub.-Mor.
Silene sangaria Coode & Cullen
Silene velutina Pourret ex Loisel.

CHENOPODIACEAE

Bassia (*Kochia*) *saxicola* (Guss.) A. J. Scott
Beta trojana Pamuk. apud Aellen
Cremnophyton lanfrancoi Brullo et Pavone
Microcnemum coralloides subsp. *anatolicum*
Suaeda cucullata Aellen
Salicornia veneta Pignatti & Lausi

CISTACEAE

Cistus palhinhae Ingram
Halimium verticillatum (Brot.) Sennen
Helianthemum arcticum (Grosser) Janch.
Helianthemum alypoides Losa & Rivas Goday
Helianthemum caput-felis Boiss.
Tuberaria major (Willk.) Pinto da Silva & Rozeira

COMPOSITAE

Achillea glaberrima Klok.
Achillea thracica Velen.
Anacyclus latealatus Hub.-Mor.
Andryala levitomentosa (E. I. Nayardy) P. D. Sell

Anthemis glaberrima (Rech. f.) Greuter
Anthemis halophila Boiss. & Bal.
Artemisia campestris L. subsp. *bottnica* A.N. Lundström ex Kindb.
Artemisia granatensis Boiss.
Artemisia laciniata Willd.
Artemisia oelandica (Besser) Komaror
Artemisia pancicii (Janka) Ronn.
Aster pyrenaicus Desf. ex DC
Aster sorrentinii (Tod) Lojac.
Carduus myriacanthus Salzm. ex DC.
Carlina onopordifolia Besser
Centaurea akamantis Th Georgiades & G Chatzikyriakou
Centaurea alba L. subsp. *heldreichii* (Halacsy) Dostal
Centaurea alba L. subsp. *princeps* (Boiss. & Heldr.) Gugler
Centaurea attica Nyman subsp. *megarensis* (Halacsy & Hayek) Dostal
Centaurea balearica J. D. Rodriguez
Centaurea borjajae Valdes-Berm. & Rivas Goday
Centaurea citricolor Font Quer
Centaurea corymbosa Pourret
Centaurea dubjanskyi Iljin.
Centaurea gadorensis G. Blanca
Centaurea hermannii F. Hermann
Centaurea horrida Badaro
Centaurea immanuelis-loewii Degen
Centaurea jankae Brandza
Centaurea kalambakensis Freyn & Sint.
Centaurea kartschiana Scop.
Centaurea lactiflora Halacsy
Centaurea micrantha Hoffmanns. & Link subsp. *herminii* (Rouy) Dostál
Centaurea niederi Heldr.
Centaurea peucedanifolia Boiss. & Orph.
Centaurea pinnata Pau
Centaurea pineticola Iljin.
Centaurea pontica Prodan & E. I. Nayardy
Centaurea pseudoleucolepis Kleop
Centaurea pulvinata (G. Blanca) G. Blanca
Centaurea rothmalerana (Arènes) Dostál
Centaurea tchihatcheffii Fich. & Mey
Centaurea vicentina Mariz
Cirsium brachycephalum Juratzka
Crepis crocifolia Boiss. & Heldr.
Crepis granatensis (Willk.) B. Blanca & M. Cueto
Crepis pusilla (Sommier) Merxmüller
Crepis tectorum L. subsp. *nigrescens*
Dendranthema zawadskyi (Herb.) Tzvel.
Erigeron frigidus Boiss. ex DC.
Helichrysum melitense (Pignatti) Brullo et al
Hymenostemma pseudanthemis (Kunze) Willd.
Hyoseris frutescens Brullo et Pavone
Jurinea cyanoides (L.) Reichenb.
Jurinea fontqueri Cuatrec.
Lagoseris purpurea (Willd.) Boiss.
Lamyropsis microcephala (Moris) Dittrich & Greuter
Leontodon microcephalus (Boiss. ex DC.) Boiss.
Leontodon boryi Boiss.
Leontodon siculus (Guss.) Finch & Sell
Leuzea longifolia Hoffmanns. & Link
Ligularia sibirica (L.) Cass.

Palaeocyanus crassifolius (Bertoloni) Dostal

Santolina impressa Hoffmanns. & Link

Santolina semidentata Hoffmanns. & Link

Saussurea alpina subsp. *esthonica* (Baer ex Rupr) Kupffer

Senecio elodes Boiss. ex DC.

Senecio jacobea L. subsp. *gotlandicus* (Neuman) Sterner

Senecio nevadensis Boiss. & Reuter

Serratula lycopifolia (Vill.) A.Kern

Serratula tanaitica P. Smirn.

Sonchus erzincanicus Matthews

Tephrosia longifolia (Jacq.) Griseb et Schenk subsp. *moravica*

CONVOLVULACEAE

Convolvulus argyrophthalmus Greuter

Convolvulus fernandesii Pinto da Silva & Teles

Convolvulus pulvinatus Sa'ad

CRUCIFERAE

Alyssum pyrenaicum Lapeyr.

Arabis kennedyae Meikle

Arabis sadina (Samp.) P. Cout.

Arabis scopoliana Boiss

Armoracia macrocarpa (Waldst. & Kit.) Kit. ex Baumg

Biscutella neustriaca Bonnet

Biscutella vincentina (Samp.) Rothm.

Boleum asperum (Pers.) Desvaux

Brassica glabrescens Poldini

Brassica hilarionis Post

Brassica insularis Moris

Brassica macrocarpa Guss.

Brassica sylvestris (L.) Mill. subsp. *taurica* Tzvel.

Braya linearis Rouy

Cochlearia polonica Frohlich

Cochlearia tatarae Borbas

Coincya rupestris Rouy

Coronopus navasii Pau

Crambe koktebelica (Junge) N. Busch.

Crambe litwinonowii K. Gross.

Crambe tatarica Sebeok

Diploaxis ibicensis (Pau) Gomez-Campo

Diploaxis siettiana Maire

Diploaxis vicentina (P. Cout.) Rothm.

Draba cacuminum Elis Ekman

Draba cinerea Adams

Draba dorneri Heuffel.

Erucastrum palustre (Pirona) Vis.

Erysimum pieninicum (Zapal.) Pawl.

Iberis arbuscula Runemark

Iberis procumbens Lange subsp. *microcarpa* Franco & Pinto da Silva

Jonopsidium acaule (Desf.) Reichenb.

Jonopsidium savianum (Caruel) Ball ex Arcang.

Lepidium turczaninowii Lipsky.

Rhynchosinapis erucastrum (L.) Dandy ex Clapham subsp. *cintrana* (Coutinho)

Franco & P. Silva (*Coincya cintrana* (P. Cout.) Pinto da Silva)

Schivereckia podolica (Besser) Andrz.

Sisymbrium cavanillesianum Valdes & Castroviejo

Sisymbrium supinum L.

Thlaspi cariense
Thlaspi jankae A.Kern.

CYPERACEAE

Carex holostoma Drejer
Carex panormitana Guss.
Eleocharis carniolica Koch

DIOSCOREACEAE

Borderea chouardii (Gaussen) Heslot

DIPSACACEAE

Dipsacus cephalarioides

DROSERACEAE

Aldrovanda vesiculosa L.

ELATINACEAE

Elatine gussonei (Sommier) Brullo *et al.*

ERICACEAE

Rhododendron luteum Sweet
Vaccinium arctostaphylos L.

EUPHORBIACEAE

Euphorbia margalidiana Kuhbier & Lewejohann
Euphorbia transtagana Boiss.

GENTIANACEAE

Centaurium rigualii Esteve
Centaurium somedanum Lainz
Gentianella bohémica Skalicky
Gentiana ligustica R. de Vilm. & Chopinet
Gentianella anglica (Pugsley) E. F. Warburg

GERANIACEAE

Erodium astragaloides Boiss. & Reuter
Erodium paularense Fernandez-Gonzalez & Izco
Erodium rupicola Boiss.

GLOBULARIACEAE

Globularia stygia Orph. ex Boiss.

GRAMINEAE

Arctagrostis latifolia (R. Br.) Griseb.
Arctophila fulva (Trin.) N. J. Anderson
Avenula hackelii (Henriq.) Holub
Bromus grossus Desf. ex DC.
Bromus psammophilus
Calamagrostis chalybaea (Laest.) Fries
Cinna latifolia (Trev.) Griseb.
Coleanthus subtilis (Tratt.) Seidl
Eremopoa mardinensis
Festuca brigantina (Markgr.-Dannenb.) Markgr.-Dannenb.
Festuca duriotagana Franco & R. Afonso
Festuca elegans Boiss.
Festuca henriquesii Hack.
Festuca summilusitana Franco & R. Afonso

Gaudinia hispanica Stace & Tutin

Holcus setiglumis Boiss. & Reuter subsp. *duriensis* Pinto da Silva

Micropyropsis tuberosa Romero - Zarco & Cabezudo

Poa granitica Br.- Bl.

Poa riphaea (Ascherson et Graebner) Fritsch

Pseudarrhenatherum pallens (Link) J. Holub

Puccinellia phryganodes (Trin.) Scribner + Merr.

Puccinellia pungens (Pau) Paunero

Stipa austroitalica Martinovsky

Stipa bavarica Martinovsky & H. Scholz

Stipa danubialis Dihoru & Roman

Stipa styriaca Martinovsky

Stipa syreistschikowii P. Smirn.

Stipa veneta Moraldo

Stipa zalesskii Wilensky

Trisetum subalpestre (Hartman) Neuman

GROSSULARIACEAE

Ribes sardoum Martelli

HIPPURIDACEAE

Hippuris tetraphylla L. Fil.

HYPERICACEAE

Hypericum aciferum (Greuter) N.K.B. Robson

Hypericum salsugineum

IRIDACEAE

Crocus abantensis

Crocus cyprius Boiss. et Kotschy

Crocus hartmannianus Holmboe

Gladiolus palustris Gaud.

Iris aphylla L. subsp. *hungarica* Hegi

Iris humilis Georgi subsp. *arenaria* (Waldst. et Kit.) A. et D. Löve

JUNCACEAE

Juncus valvatus Link

Luzula arctica Blytt #

LABIATAE

Dracocephalum austriacum L.

Micromeria taygetea P. H. Davis

Nepeta dirphyia (Boiss.) Heldr. ex Halacsy

Nepeta sphaciotica P. H. Davis

Origanum dictamnus L.

Phlomis brevibracteata Turrit

Phlomis cypria Post

Salvia veneris Hedge

Sideritis cypria Post

Sideritis incana subsp. *glauca* (Cav.) Malagarriga

Sideritis javalambrensis Pau

Sideritis serrata Cav. ex Lag.

Teucrium lepicephalum Pau

Teucrium turredanum Losa & Rivas Goday

Thymus camphoratus Hoffmanns. & Link

Thymus carnosus Boiss.

Thymus lotocephalus G. López & R. Morales (*Thymus cephalotos* L.)

LEGUMINOSAE

Anthyllis hystrix Cardona, Contandr. & E. Sierra
Astragalus aitosensis Ivanisch.
Astragalus algarbiensis Coss. ex Bunge
Astragalus aquilanus Anzalone
Astragalus centralpinus Braun-Blanquet
Astragalus kungurensis Boriss.
Astragalus macrocarpus DC. subsp. *lefkarensis*
Astragalus maritimus Moris
Astragalus peterfii Jav.
Astragalus physocalyx Fischer
Astragalus tremolsianus Pau
Astragalus setosulus Gontsch.
Astragalus tanaiticus C. Koch.
Astragalus verrucosus Moris
Cytisus aeolicus Guss. ex Lindl.
Genista dorycnifolia Font Quer
Genista holopetala (Fleischm. ex Koch) Baldacci
Genista tetragona Bess.
Glycyrrhiza iconica
Hedysarum razoumovianum Fisch. et Helm.
Melilotus segetalis (Brot.) Ser. subsp. *fallax* Franco
Ononis hackelii Lange
Sphaerophysa kotschyana
Thermopsis turcica
Trifolium banaticum (Heuffel) Majovsky
Trifolium pachycalyx
Trifolium saxatile All.
Trigonella arenicola
Trigonella halophila
Trigonella polycarpa
Vicia bifoliolata J.D. Rodriguez

LENTIBULARIACEAE

Pinguicula crystallina Sm.
Pinguicula nevadensis (Lindb.) Casper

LILIACEAE

Allium grosii Font Quer
Allium regelianum A. Beck.
Allium vuralii
Androcymbium rechingeri Greuter
Asparagus lycaonicus
Asphodelus bento-rainhae P. Silva
Chionodoxa lochiai Meikle in Kew Bull.
Chionodoxa luciliae
Colchicum arenarium Waldst. et Kit.
Colchicum davidovii Stef.
Colchicum fominii Bordz.
Colchicum micranthum
Fritillaria montana Hoppe.
Hyacinthoides vicentina (Hoffmans. & Link) Rothm.
Lilium jankae A. Kerner
Lilium rhodopaeum Delip.
Muscari gussonei (Parl.) Tod.
Scilla litardierei Breist.
Scilla morrisii Meikle

Tulipa cypria Stapf
Tulipa hungarica Borbas

LINACEAE

Linum dolomiticum Borbas
Linum muelleri Moris (*Linum maritimum muelleri*)

LYTHRACEAE

Lythrum flexuosum Lag.

MALVACEAE

Kosteletzkya pentacarpos (L.) Ledeb.

NAJADACEAE

Najas flexilis (Willd.) Rostk. & W.L. Schmidt
Najas tenuissima (A. Braun) Magnus

OLEACEAE

Syringa josikaea Jacq. fil.

ORCHIDACEAE

Anacamptis urvilleana Sommier et Caruana Gatto
Calypso bulbosa L.
Cephalanthera cucullata Boiss. & Heldr.
Cypripedium calceolus L.
Dactylorhiza chuhensis
Dactylorhiza kalopissii E.Nelson
Gymnigritella runei Teppner & Klein
Himantoglossum adriaticum Baumann
Himantoglossum caprinum (Bieb.) V.Koch
Liparis loeselii (L.) Rich.
Ophrys isaura
Ophrys kotschyi H.Fleischm. et Soo
Ophrys lunulata Parl.
Ophrys lycia
Ophrys melitensis (Salkowski) J et P Devillers-Terschuren
Platanthera obtusata (Pursh) subsp. *oligantha* (Turez.) Hulten
Steniella satyrioides (Stev.) Schlechter.

OROBANCHACEAE

Orobanche densiflora Salzm. ex Reut.

PAEONIACEAE

Paeonia cambessedesii (Willk.) Willk.
Paeonia clusii F.C. Stern subsp. *rhodia* (Stearn) Tzanoudakis
Paeonia parnassica Tzanoudakis
Paeonia officinalis L. subsp. *banatica* (Rachel) Soo
Paeonia tenuifolia L.

PALMAE

Phoenix theophrasti Greuter

PAPAVERACEAE

Corydalis gotlandica Lidén
Papaver laestadianum (Nordh.) Nordh.
Papaver radicum Rottb. subsp. *hyperboreum* Nordh.

PLANTAGINACEAE

Plantago algarbiensis Sampaio (*Plantago bracteosa* (Willk.) G. Sampaio)
Plantago almogravensis Franco

PLUMBAGINACEAE

Armeria berlengensis Daveau
Armeria helodes Martini & Pold
Armeria neglecta Girard
Armeria pseudarmeria (Murray) Mansfeld
Armeria rouyana Daveau
Armeria soleirolii (Duby) Godron
Armeria velutina Welw. ex Boiss. & Reuter
Limonium anatolicum
Limonium dodartii (Girard) O. Kuntze subsp. *lusitanicum* (Daveau) Franco
Limonium insulare (Beg. & Landi) Arrig. & Diana
Limonium lanceolatum (Hoffmans. & Link) Franco
Limonium multiflorum Erben
Limonium pseudolaetum Arrig. & Diana
Limonium strictissimum (Salzmann) Arrig.
Limonium tamaricoides

POLYGONACEAE

Persicaria foliosa (H. Lindb.) Kitag.
Polygonum praelongum Coode & Cullen
Rheum rhaponticum L
Rumex rupestris Le Gall

PRIMULACEAE

Androsace mathildae Levier
Androsace pyrenaica Lam.
Cyclamen fatrense Halda et Sojak
Cyclamen kuznetzovii Kotov et Czernova
Cyclamen mirabile
Primula apennina Widmer
Primula carniolica Jacq.
Primula nutans Georgi
Primula palinuri Petagna
Primula scandinavica Bruun #
Soldanella villosa Darracq.

RANUNCULACEAE

Aconitum corsicum Gayer (*Aconitum napellus* subsp. *corsicum*)
Aconitum flerovii Steinb.
Aconitum firmum (Reichenb.) Neilr subsp. *moravicum* Skalicky
Adonis distorta Ten.
Anemone uralensis Nevski.
Aquilegia bertolonii Schott
Aquilegia kitaibelii Schott
Aquilegia pyrenaica D.C. subsp. *cazorlensis* (Heywood) Galiano
Consolida samia P.H. Davis
Delphinium caseyi B.L.Burt
Pulsatilla grandis Wend. (*Pulsatilla halleri* (All.) Willd. subsp. *grandis* (Wend.) Meikle)
Pulsatilla patens (L.) Miller
Pulsatilla pratensis (L.) Miller subsp. *hungarica* Soo
Pulsatilla slavica G.Reuss.
Pulsatilla subslavica Futak ex Goliasova
Pulsatilla vulgaris Hill. subsp. *gotlandica* (Johanss.) Zaemelis & Paegle
Ranunculus kykkoensis Meikle
Ranunculus lapponicus L.

Ranunculus weyleri Mares

RESEDACEAE

Reseda decursiva Forssk.

ROSACEAE

Agrimonia pilosa Ledebour
Potentilla emilii-popii E. I. Nayardy
Potentilla delphinensis Gren. & Godron
Potentilla silesiaca Uechtr.
Pyrus anatolica
Pyrus magyarica Terpo
Sorbus teodori Liljefors

RUBIACEAE

Galium cracoviense Ehrend.
Galium globuliferum
Galium litorale Guss.
Galium moldavicum (Dobrescu) Franco
Galium sudeticum Tausch
Galium viridiflorum Boiss. & Reuter

SALICACEAE

Salix salvifolia Brot. subsp. *australis* Franco

SANTALACEAE

Thesium ebracteatum Hayne

SAXIFRAGACEAE

Saxifraga berica (Beguinot) D.A. Webb
Saxifraga florulenta Moretti
Saxifraga hirculus L. #
Saxifraga osloënsis Knaben
Saxifraga tombeanensis Boiss. ex Engl.

SCROPHULARIACEAE

Antirrhinum charidemi Lange
Chaenorrhinum serpyllifolium (Lange) Lange subsp. *lusitanicum* R. Fernandes
Euphrasia genargentea (Feoli) Diana
Euphrasia marchesettii Wettst. ex Marches.
Linaria algarviana Chav.
Linaria coutinhoi Valdés
Linaria ficalhoana Rouy
Linaria flava (Poiret) Desf.
Linaria hellenica Turrill
Linaria loeselii Schweigger
Linaria pseudolaxiflora Lojacono
Linaria ricardoi Cout.
Linaria tursica B. Valdes & Cabezudo
Linaria tonziggii Lona
Odontites granatensis Boiss.
Pedicularis sudetica Willd.
Rhinanthus oesilensis (Ronniger & Saarsoo) Vassilcz
Tozzia carpathica Wol.
Verbascum basivelatum
Verbascum degenii
Verbascum litigiosum Samp.
Verbascum purpureum (Janka) Huber-Morath

Cephalozia macounii (Aust.) Aust.

Cynodontium suecicum (H. Arn. & C. Jens.) I. Hag.
Dichelyma capillaceum (Dicks) Myr.
Dicranum viride (Sull. & Lesq.) Lindb.
Distichophyllum carinatum Dix. & Nich.
Drepanocladus (*Hamatocaulis*) *vernicosus* (Mitt.) Warnst.
Encalypta mutica (I. Hagen)
Hamatocaulis lapponicus (Norrl.) Hedenäs
Herzogiella turfacea (Lindb.) I. Wats.
Hygrohypnum montanum (Lindb.) Broth.
Jungermannia handelii (Schiffn.) Amak.
Mannia triandra (Scop.) Grolle
Marsupella profunda Lindb.
Meesia longiseta Hedw.
Nothothylas orbicularis (Schwein.) Sull.
Ochyraea tatrensis Vana
Orthothecium lapponicum (Schimp.) C. Hartm.
Orthotrichum rogeri Brid.
Petalophyllum ralfsii (Wils.) Nees & Gott.
Plagiomnium drummondii (Bruch & Schimp.) T. Kop.
Riccia breidlerii Jur.
Riella helicophylla (Bory & Mont.) Mont.
Scapania massolongi (K. Müll.) K. Müll.
Sphagnum pylaisii Brid.
Tayloria rudolphiana (Garov) B. & S.
Tortella rigens (N. Albers)

**SPECIES FROM THE MACARONESIAN REGION
ESPÈCES DE LA REGION MACARONÉSIENNE**

PTERIDOPHYTA

HYMENOPHYLLACEAE

Hymenophyllum maderensis Gibby & Lovis

DRYOPTERIDACEAE

Polystichum drepanum (Sw.) C. Presl.

ISOETACEAE

Isoetes azorica Durieu & Paiva ex Milde

MARSILEACEAE

Marsilea azorica Launert & Paiva

ANGIOSPERMAE

ASCLEPIADACEAE

Caralluma burchardii N. E. Brown
Ceropegia chrysantha Svent.

BORAGINACEAE

Echium candicans L. fil.
Echium gentianoides Webb & Coincy
Myosotis azorica H. C. Watson
Myosotis maritima Hochst. in Seub.

CAMPANULACEAE

Azorina vidalii (H. C. Watson) Feer
Musschia aurea (L. f.) DC.
Musschia wollastonii Lowe

CAPRIFOLIACEAE

Sambucus palmensis Link

CARYOPHYLLACEAE

Spergularia azorica (Kindb.) Lebel

CELASTRACEAE

Maytenus umbellata (R. Br.) Mabb.

CHENOPODIACEAE

Beta patula Ait.

CISTACEAE

Cistus chinamadensis Bañares & Romero
Helianthemum bystropogophyllum Svent.

COMPOSITAE

Andryala crithmifolia Ait.
Argyranthemum lidii Humphries
Argyranthemum thalassophyllum (Svent.) Hump.
Argyranthemum winterii (Svent.) Humphries
Atractylis arbuscula Svent. & Michaelis
Atractylis preauxiana Schultz.
Calendula maderensis DC.
Cheirolophus duranii (Burchard) Holub
Cheirolophus ghomerytus (Svent.) Holub
Cheirolophus junonianus (Svent.) Holub
Cheirolophus massonianus (Lowe) Hansen & Sund.
Cirsium latifolium Lowe
Helichrysum gossypinum Webb
Helichrysum monogynum Burt & Sund.
Hypochoeris oligocephala (Svent. & Bramw.) Lack
Lactuca watsoniana Trel.
Onopordum nogalesii Svent.
Onopordum carduelinum Bolle
Pericallis hadrosoma (Svent.) B. Nord.
Phagnalon benettii Lowe
Stemmacantha cynaroides (Chr. Son. in Buch) Ditt
Sventenia bupleuroides Font Quer
Tanacetum ptarmiciflorum Webb & Berth

CONVOLVULACEAE

Convolvulus caput-medusae Lowe
Convolvulus lopez-socasii Svent.
Convolvulus massonii A. Dietr.

CRASSULACEAE

Aeonium gomeraense Praeger
Aeonium saundersii Bolle
Aichryson dumosum (Lowe) Praeg.
Monanthes wildpretii Bañares & Scholz
Sedum brissemoretii Raymond-Hamet

CRUCIFERAE

Crambe arborea Webb ex Christ
Crambe laevigata DC. ex Christ
Crambe sventenii R. Petters ex Bramwell & Sund.
Parolinia schizogynoides Svent.
Sinapidendron rupestre (Ait.) Lowe

CYPERACEAE

Carex malato-belizii Raymond

DIPSACACEAE

Scabiosa nitens Roemer & J. A. Schultes

ERICACEAE

Erica scoparia L. subsp. *azorica* (Hochst.) D. A. Webb

EUPHORBIACEAE

Euphorbia handiensis Burchard
Euphorbia lambii Svent.
Euphorbia stygiana H. C. Watson

GERANIACEAE

Geranium maderense P. F. Yeo

GRAMINEAE

Deschampsia maderensis (Haeck. & Born.) Buschm.
Phalaris maderensis (Menezes) Menezes

GLOBULARIACEAE

Globularia ascanii D. Bramwell & Kunkel
Globularia sarcophylla Svent.

LABIATAE

Sideritis cystosiphon Svent.
Sideritis discolor (Webb ex de Noe) Bolle
Sideritis infernalis Bolle
Sideritis marmorea Bolle
Teucrium abutiloides L'Hér.
Teucrium betonicum L'Hér.

LEGUMINOSAE

Anagyris latifolia Brouss. ex. Willd.
Anthyllis lemanniana Lowe
Dorycnium spectabile Webb & Berthel
Lotus azoricus P. W. Ball
Lotus callis-viridis D. Bramwell & D. H. Davis
Lotus kunkelii (E. Chueca) D. Bramwell & al.
Teline rosmarinifolia Webb & Berthel.
Teline salsoloides Arco & Acebes.
Vicia dennesiana H. C. Watson

LILIACEAE

Androcymbium psammophilum Svent.
Scilla maderensis Menezes
Semele maderensis Costa

LORANTHACEAE

Arceuthobium azoricum Wiens & Hawksw.

MYRICACEAE

Myrica rivas-martinezii Santos.

OLEACEAE

Jasminum azoricum L.

Picconia azorica (Tutin) Knobl.

ORCHIDACEAE

Goodyera macrophylla Lowe

PITTOSPORACEAE

Pittosporum coriaceum Dryand. ex. Ait.

PLANTAGINACEAE

Plantago malato-belizii Lawalree

PLUMBAGINACEAE

Limonium arborescens (Brouss.) Kuntze

Limonium dendroides Svent.

Limonium spectabile (Svent.) Kunkel & Sunding

Limonium sventenii Santos & Fernandez Galvan

POLYGONACEAE

Rumex azoricus Rech. fil.

RHAMNACEAE

Frangula azorica Tutin

ROSACEAE

Bencomia brachystachya Svent.

Bencomia sphaerocarpa Svent.

Chamaemeles coriacea Lindl.

Dendriopoterium pulidoi Svent.

Marcetella maderensis (Born.) Svent.

Prunus lusitanica L. subsp. *azorica* (Mouillef.) Franco

Sorbus maderensis (Lowe) Dode

SANTALACEAE

Kunkeliella subsucculenta Kammer

SCROPHULARIACEAE

Euphrasia azorica H.C. Watson

Euphrasia grandiflora Hochst. in Seub.

Isoplexis chalcantha Svent. & O'Shanahan

Isoplexis isabelliana (Webb & Berthel.) Masferrer

Odontites holliana (Lowe) Benth.

Sibthorpia peregrina L.

SOLANACEAE

Solanum lidii Sunding

UMBELLIFERAE

Ammi trifoliatum (H. C. Watson) Trelease

Bupleurum handiense (Bolle) Kunkel

Chaerophyllum azoricum Trelease

Ferula latipinna Santos

Melanoselinum decipiens (Schrad. & Wendl.) Hoffm.

Pteromys volans (*Sciuropterus russicus*)#

Spermophilus citellus (*Citellus citellus*)#

Spermophilus suslicus (*Citellus suslicus*) #

Zapodidae

Sicista subtilis

CARNIVORA

Canidae

Alopex lagopus #

Canis lupus #¹

Cuon alpinus

Ursidae

Ursus arctos #¹

Ursus maritimus

Mustelidae

Gulo gulo #

Lutra lutra #

Mustela eversmannii

Mustela lutreola

Vormela peregusna

Felidae

Caracal caracal

Lynx lynx #¹

Lynx pardinus

Panthera pardus

Odobenidae

Odobenus rosmarus

Phocidae

Halichoerus grypus #²

Monachus monachus

*Phoca hispida bottnica*²

Phoca hispida saimensis

Phoca hispida ladogensis

Phoca vitulina #²

ARTIODACTYLA

Cervidae

Cervus elaphus corsicanus

*Rangifer tarandus fennicus*²

Bovidae

*Bison bonasus*²

Capra aegagrus (natural populations/populations naturelles)

Capra pyrenaica pyrenaica

Gazella subgutturosa

Gazella dorcas

Ovis gmelini musimon (*Ovis ammon musimon*) (natural populations - Corsica and Sardinia / populations naturelles - Corse et Sardaigne)²

Ovis orientalis ophion (*Ovis gmelini ophion*)

Rupicapra pyrenaica ornata (*Rupicapra rupicapra ornata*)

*Rupicapra rupicapra balcanica*²

Rupicapra rupicapra tatraica

CETACEA

Delphinidae

Tursiops truncatus #

Phocoenidae

Phocoena phocoena #

Birds/Oiseaux

GAVIIFORMES

Gaviidae

Gavia adamsii
Gavia arctica
Gavia immer
Gavia stellata

PODICIPEDIFORMES

Podicipedidae

Podiceps auritus

PROCELLARIIFORMES

Hydrobatidae

Hydrobates pelagicus #
Oceanodroma castro
Oceanodroma leucorhoa #
Pelagodroma marina

Procellariidae

Bulweria bulwerii
Calonectris diomedea (Procellaria diomedea)
Puffinus assimilis
Puffinus puffinus mauretanicus (Puffinus mauretanicus)
Puffinus yelkouan
Pterodroma feae
Pterodroma madeira

PELECANIFORMES

Phalacrocoracidae

Phalacrocorax aristotelis desmarestii ²
Phalacrocorax pygmaeus

Pelecanidae

Pelecanus crispus
Pelecanus onocrotalus

CICONIIFORMES

Ardeidae

Ardea purpurea
Ardeola ralloides
Botaurus stellaris
Casmerodius albus (Egretta alba)
Egretta garzetta
Ixobrychus minutus
Nycticorax nycticorax

Ciconiidae

Ciconia nigra
Ciconia ciconia

Threskiornithidae

Plegadis falcinellus
Platalea leucorodia

Phoenicopteridae

Phoenicopus ruber

ANSERIFORMES

Anatidae

Anser albifrons flavirostris ²
Anser erythropus
Aythya nyroca ²
Branta leucopsis
Branta ruficollis
Bucephala islandica
Cygnus bewickii (Cygnus columbianus bewickii) #
Cygnus cygnus #
Histrionicus histrionicus
Marmaronetta angustirostris (Anas angustirostris)
Mergus albellus
Oxyura leucocephala
Polysticta stelleri
Tadorna ferruginea

FALCONIFORMES

Accipitridae

Accipiter brevipes
Accipiter gentilis arrigonii
Accipiter nisus granti
Aegyptius monachus
Aquila adalberti
Aquila chrysaetos
Aquila clanga
Aquila heliaca
Aquila nipalensis
Aquila pomarina
Buteo rufinus
Circaetus gallicus
Circus aeruginosus
Circus cyaneus
Circus macrourus
Circus pygargus
Elanus caeruleus
Gypaetus barbatus
Gyps fulvus
Haliaeetus albicilla
Hieraetus fasciatus
Hieraetus pennatus
Milvus migrans
Milvus milvus
Neophron percnopterus
Pernis apivorus

Pandionidae

Pandion haliaetus

Falconidae

Falco biarmicus
Falco cherrug
Falco columbarius #
Falco eleonora
Falco naumanni
Falco peregrinus
Falco rusticolus
Falco vespertinus

GALLIFORMES

Tetraonidae

- Bonasa bonasia ²
- Lagopus mutus helveticus ²
- Lagopus mutus pyrenaicus ²
- Tetrao tetrix tetrix ²
- Tetrao urogallus ² (only T.u. cantabricus in App II / seulement T.u.cantabricus est à l'annexe II)

Phasianidae

- Alectoris barbara ²
- Alectoris graeca
- Perdix perdix hispaniolensis ²
- Perdix perdix italica ²

GRUIFORMES

Turnicidae

- Turnix sylvatica

Rallidae

- Crex crex
- Fulica cristata
- Porphyrio porphyrio
- Porzana parva
- Porzana porzana
- Porzana pusilla

Gruidae

- Grus grus

Otididae

- Chlamydotis undulata
- Otis tarda
- Tetrax tetrax

CHARADRIIFORMES

Charadriidae

- Charadrius alexandrinus
- Charadrius asiaticus ²
- Charadrius leschenaultii
- Charadrius morinellus (Eudromias morinellus)
- Chettusia gregaria ²
- Hoplopterus spinosus
- Pluvialis apricaria # ²

Scolopacidae

- Calidris alpina schinzii
- Gallinago media
- Limosa lapponica
- Numenius tenuirostris
- Philomachus pugnax ²
- Tringa glareola
- Xenus cinereus (Tringa cinereus) ²

Recurvirostridae

- Himantopus himantopus
- Recurvirostra avosetta

Phalaropodidae

- Phalaropus fulicarius
- Phalaropus lobatus

Burhinidae

- Burhinus oedicnemus

Glareolidae

- Cursorius cursor
- Glareola nordmanni

Glareola pratincola

Laridae

Chlidonias hybridus

Chlidonias leucopterus

Chlidonias niger

Gelochelidon nilotica

Larus audouinii

Larus genei

Larus melanocephalus

Larus minutus

Pagophila eburnea

Sterna albifrons

Sterna caspia (Hydroprogne caspia)

Sterna dougallii

Sterna hirundo

Sterna paradisaea (macrura)

Sterna sandvicensis

Alcidae

Uria aalge ibericus²

COLUMBIFORMES

Pteroclididae

Pterocles alchata

Pterocles orientalis

Columbidae

Columba bollii

Columba junoniae

Columba palumbus azorica²

Columba trocaz²

STRIGIFORMES

Strigidae

Aegolius funereus

Asio flammeus

Bubo bubo

Glaucidium passerinum

Ketupa zeylonensis

Nyctea scandiaca

Strix nebulosa

Strix uralensis

Surnia ulula

CAPRIMULGIFORMES

Caprimulgidae

Caprimulgus europaeus

APODIFORMES

Apodidae

Apus caffer

CORACIIFORMES

Alcedinidae

Alcedo atthis

Halcyon smyrnensis

Coraciidae

Coracias garrulus

PICIFORMES

Picidae

Dendrocopos leucotos
Dendrocopos major canariensis
Dendrocopos major thanneri
Dendrocopos medius
Dendrocopos syriacus
Dryocopus martius
Picoides tridactylus
Picus canus

PASSERIFORMES

Alaudidae

Calandrella brachydactyla
Chersophilus duponti
Galerida theklae
Lullula arborea ²
Melanocorypha calandra
Melanocorypha yeltoniensis

Certhiidae

Certhia brachydactyla dorotheae

Motacillidae

Anthus campestris

Laniidae

Lanius collurio
Lanius minor
Lanius nubicus

Paridae

Parus ater cypriotes

Troglodytidae

Troglodytes troglodytes fridariensis

Muscicapidae Turdinae

Luscinia svecica (Cyanosylvia svecica)
Oenanthe cypriaca (Oenenathe pleschanka cypriaca)
Oenanthe pleschanka
Oenanthe leucura
Saxicola dacotiae

Sylviinae

Acrocephalus melanopogon
Acrocephalus paludicola
Hippolais olivetorum
Sylvia melanothorax
Sylvia nisoria
Sylvia rueppelli
Sylvia sarda
Sylvia undata

Muscicapinae

Ficedula albicollis
Ficedula parva
Ficedula semitorquata

Sittidae

Sitta krueperi
Sitta whiteheadi

Emberizidae

Emberiza caesia
Emberiza cineracea
Emberiza hortulana ²

Fringillidae

Bucanetes githagineus (Rhodopechys githaginea)

Fringilla coelebs ombrosa ²
Fringilla teydea
Loxia scotica
Pyrrhula murina ²
Corvidae
Pyrrhocorax pyrrhocorax

Reptiles

CHELONIA (TESTUDINES)

Testudinidae
Testudo graeca
Testudo hermanni
Testudo marginata
Cheloniidae
Caretta caretta
Chelonia mydas
Emydidae
Emys orbicularis
Mauremys caspica
Mauremys leprosa
Tryonichidae
Rafetus euphraticus
Tryonix triunguis

SAURIA

Lacertidae
Gallotia galloti insulanagae
Gallotia simonyi
Lacerta bonnali (Lacerta monticola)
Lacerta clarkorum
Lacerta monticola (Archaeolacerta monticola)
Lacerta schreiberi
Podarcis lilfordi
Podarcis pityusensis
Scincidae
Chalcides simonyi (Chalcides occidentalis)
Gekkonidae
Phyllodactylus europaeus

OPHIDIA (SERPENTES)

Colubridae
Coluber cypriensis
Elaphe quatuorlineata #
Elaphe situla #
Natrix natrix cypriaca
Viperidae
Macrovipera schweizeri (Vipera lebetina schweizeri)
Vipera albizona
Vipera barani
Vipera kaznakovi
Vipera pontica
Vipera ursinii
Vipera wagneri

Amphibians/Amphibiens

CAUDATA

Salamandridae

Chioglossa lusitanica
Mertensiella luschani (Salamandra luschani)
Neurergus crocatus
Neurergus strauchii
Salamandra atra aurorae²
Salamandrina terdigitata
Triturus carnifex (Triturus cristatus carnifex)
Triturus cristatus (Triturus cristatus cristatus)#
Triturus dobrogicus (Triturus cristatus dobrogicus)
Triturus karelinii (Triturus cristatus karelinii)#
Triturus montandoni
Triturus vulgaris ampelensis

Proteidae

Proteus anguinus

Plethodontidae

Hydromantes ambrosii (Speleomantes ambrosii)²
Hydromantes flavus (Speleomantes flavus)
Hydromantes genei (Speleomantes genei)
Hydromantes imperialis (Speleomantes imperialis)
Hydromantes strinatii (Speleomantes strinatii)²
Hydromantes supramontes (Speleomantes supramontes)

ANURA

Discoglossidae

Alytes muletensis
Bombina bombina#
Bombina variegata#
Discoglossus galganoi (incl. Discoglossus jeanneae)
Discoglossus montalentii
Discoglossus sardus

Ranidae

Rana holtzi
Rana latastei

Pelobatidae

Pelobates fuscus insubricus

Fish/Poissons

OSTEICHTHYES

PETROMYZONIFORMES

Petromyzonidae

Eudontomyzon spp.²
Lampetra fluviatilis^{1,2} #
Lampetra planeri^{1,2} #
Lethenteron zanandreaei (Lampetra zanandreaei)
Petromyzon marinus^{1,2} #

ACIPENSERIFORMES

Acipenseridae

Acipenser naccarii
Acipenser sturio

SALMONIFORMES

Salmonidae

Hucho hucho (natural polulations/populations naturelles) ²
Salmo macrostigma²
Salmo marmoratus ²
Salmo salar (only in freshwater/uniquement en eau douce) # ^{1,2}

Coregonidae

Coregonus oxyrhynchus ¹ #

Umbridae

Umbra krameri

CYPRINIFORMES

Cyprinidae

Alburnus albidus (Alburnus vulturius) ²
Anaecypris hispanica ²
Aspius aspius # ^{1,2}
Barbus capito
Barbus comiza ²
Barbus meridionalis ²
Barbus plebejus ²
Chalcalburnus chalcoides ²
Chondrostoma genei ²
Chondrostoma lusitanicum ²
Chondrostoma polylepis ^{1,2}
Chondrostoma soetta ²
Chondrostoma toxostoma ²
Gobio albipinnatus ²
Gobio kessleri
Gobio uranoscopus ²
Iberocypris palaciosi ²
Ladigesocypris ghigii ²
Leuciscus lucumonis ²
Leuciscus souffia ²
Pelecus cultratus
Phoxinellus spp. ²
Phoxinus phoxinus
Rhodeus sericeus amarus # ²
Rutilus alburnoides ²
Rutilus arcasii ²
Rutilus frisii meidingeri ²
Rutilus lemmingii ² (Chondrostoma lemmingi)
Rutilus macrolepidotus²
Rutilus pigus ²
Rutilus rubilio ²
Scardinius graecus ²

Cobitidae

Cobitis elongata
Cobitis taenia ^{1,2} #
Cobitis trichonica ²
Misgurnus fossilis ²
Sabanejewia aurata ² (Cobitis aurata)
Sabanejewia larvata (Cobitis larvata et Cobitis conspersa) ²

SILURIFORMES

Siluridae

Silurus aristotelis²

ATHERINIFORMES

Cyprinodontidae

Aphanius iberus

Aphanius fasciatus
Valencia hispanica
Valencia letourneuxi

SCORPAENIFORMES

Cottidae

Cottus gobio ^{1,2} #
Cottus petiti

PERCIFORMES

Percidae

Gymnocephalus baloni
Gymnocephalus schraetzer ²
Romanichthys valsanicola ² (proposed for Appendix II/proposition pour l'Annexe II)
Zingel spp. ²

Gobiidae

Knipowitschia panizzae (Padogobius panizzae) ²
Padogobius nigricans ²
Pomatoschistus canestrini ²

CLUPEIFORMES

Clupeidae

Alosa spp. # ²

INVERTEBRATES/INVERTEBRES

Arthropods/Arthropodes

INSECTA

Mantodea

Apteromantis aptera

Odonata

Coenagrion hylas (Coenagrion freyi)
Coenagrion mercuriale
Coenagrion ornatum
Cordulegaster heros
Cordulegaster trinacriae
Gomphus graslinii
Leucorrhinia pectoralis
Lindenia tetraphylla
Macromia splendens
Ophiogomphus cecilia
Oxygastra curtisii

Orthoptera

Baetica ustulata
Brachytrupes megacephalus
Isophya costata
Isophya harzi
Isophya stysi
Myrmecophilus baronii
Odontopodisma rubripes
Paracaloptenus caloptenoides
Pholidoptera transsylvanica
Stenobothrus (Stenobothrodes) eurasius

Coleoptera

Agathidium pulchellum
Bolbelasmus unicornis

Boros schneideri
Buprestis splendens
Carabus hampei
Carabus hungaricus
Carabus menetriesi pacholei²
Carabus olympiae
Carabus variolosus
Carabus zawadzskii
Cerambyx cerdo
Corticaria planula²
Cucujus cinnaberinus
Dorcadion fulvum cervae
Duvallius gebhardi
Duvallius hungaricus
Dytiscus latissimus
Graphoderus bilineatus
Leptodirus hochenwarti
Limoniscus violaceus²
Lucanus cervus²
Macrolea pubipennis²
Mesosa myops²
Morimus funereus²
Osmoderma eremita
Oxyporus mannerheimii²
Phryganophilus ruficollis
Pilemia tigrina
Probaticus subrugosus
Propomacrus cypriacus
Pseudogaurotina excellens
Pseudoseriscius cameroni
Pytho kolwensis²
Rosalia alpine
Rhysodes sulcatus
Stephanopachys linearis²
Stephanopachys substriatus²
Xyletinus tremulicola²

Hemiptera

Aradus angularis²

Lepidoptera

Agriades glandon aquilo²
Arytrura musculus
Callimorpha (Euplagia, Panaxia) quadripunctaria #²
Catopta thrips
Chondrosoma fiduciarium
Clossiana improba²
Coenonympha oedippus
Colias myrmidone
Cucullia mixta
Dioszeghyana schmidtii
Erannis ankeraria
Erebia calcaria
Erebia christi
Erebia medusa polaris²
Eriogaster catax
Euphydryas (Eurodryas, Hypodryas) aurinia
Glyphipterix loricatella
Gortyna borelii lunata
Graellsia isabellae²

Hesperia comma catena ²
Hypodryas maturna
Leptidea morsei
Lignyopectera fumidaria
Lycaena dispar
Lycaena helle
Maculinea nausithous
Maculinea teleius
Melanargia arge
Nymphalis vaualbum
Papilio hospiton
Phyllometra culminaria
Plebicula golgus
Polymixis rufocincta isolata
Polyommatus eroides
Pseudophilotes bavius
Xestia borealis ²
Xestia brunneopicta ²
Xylomoia strix

CRUSTACEA

Decapoda

Austropotamobius pallipes ²
Austropotamobius torrentium

Isopoda

Armadillidium ghardalamensis

ARACHNIDA

Pseudoscorpiones

Anthrenochernes stellae ²

Molluscs/Mollusques

GASTROPODA

Cycloneritimorpha

Theodoxus transversalis

Dyotocardia

Gibbula nivosa (Med.)

Hygrophila

Anisus vorticulus

Mesogastropoda

Paladilhia hungarica

Sadleriana pannonica

Stylommatophora

Caseolus calculus

Caseolus commixta

Caseolus sphaerula

Chilostoma banaticum

Discus guerinianus

Discula leacockiana

Discula tabellata

Elona quimperiana

Geomalacus maculosus

Geomitra moniziana

Helicopsis striata austriaca ²

Hygromia kovacsi

Idiomela (Helix) subplicata ²

Lampedusa imitatrix

Lampedusa melitensis
Leiostyla abbreviata
Leiostyla cassida
Leiostyla corneocostata
Leiostyla gibba
Leiostyla lamellosa
Vertigo angustior ²
Vertigo genesii ²
Vertigo geyeri ²
Vertigo moulinsiana ²

BIVALVIA

Unionoida

Margaritifera durrovensis (Margaritifera margaritifera) ²
Margaritifera margaritifera ²
Unio crassus

Dreissenidae

Congeria kusceri

**LIST OF SPECIES IDENTIFIED AS CANDIDATES BY THE STANDING COMMITTEE FOR
POTENTIAL AMENDMENT OF ANNEX I OF RESOLUTION 6, OR, OF APPENDICES I OR II
OF THE BERN CONVENTION IF NEED BE**

**LISTE D'ESPÈCES IDENTIFIÉES PAR LE COMITÉ PERMANENT EN TANT QUE
CANDIDATES ÉVENTUELLES POUR L'AMENDEMENT DE L'ANNEXE 1 DE SA
RÉSOLUTION n°6, OU, LE CAS ÉCHÉANT, DES ANNEXES I OU II DE LA CONVENTION**

VERTEBRATES/VERTÉBRÉS

Mammals/Mammifères

RODENTIA

Gliridae

Dryomis laniger

CETACEA

Balaenopteridae

Balaenoptera physalus (Med.)

Physeteridae

Physeter macrocephalus (Med.)

Birds/Oiseaux

PASSERIFORMES

Alaudidae

Melanocorypha bimaculata

Sylvidae

Sylvia mystacea

Hippolais languida

Phylloscopus lorenzii

Fringillidae

Serinus pusillus

Turdidae

Irania gutturalis

Oenanthe finschii

Prunellidae

Prunella atrogularis

Prunella ocularis

CORACIFORMES

Alcedinidae

Ceryle rudis

Reptiles

SAURIA

Chamaeleonidae

Chamaeleo chamaeleon

Lacertidae

Lacerta dugesii

Lacerta parva

Lacerta princeps

Podarcis filfolensis

OPHIDIA

Colubridae

Coluber gyarusensis

Viperidae

Vipera darevski

Amphibians/Amphibiens

CAUDATA

Salamandridae

Euproctus platycephalus

ANURA

Discoglossidae

Alytes dickhilleni

Fish/Poissons

OSTEICHTHYES

ACIPENSERIFORMES

Acipenseridae

Acipenser nudiventris

SALMONIFORMES

Salmonidae

Salmothymus ohridanus

CYPRINIFORMES

Cyprinidae

Aulopyge hugeli

Chondrostoma kneri

Chondrostoma lemingi

Chondrostoma phoxinus²

Leucaspius stymphalicus

Leuciscus illyricus

Leuciscus microlepis

Leuciscus polylepis

Leuciscus svallize

Leuciscus turskyi

Leuciscus ukliva

Pachychilon pictum

Pomatoschistus tortonesei (Med.)

Pseudophoxinus marathonicus (Leucaspius marathonicus)

Pseudophoxinus stymphalicus (Leucaspius stymphalicus)

Rutilus macedonicus

Rutilus racovitzai

Cobitidae

Cobitis aurata

Cobitis caspia

Cobitis caucasia

Cobitis hassi

Cobitis paludicola

Cobitis romanica

Sabanejewia calderoni

SCORPAENIFORMES

Cottidae

Cottus ferruginosus

PERCIFORMES

Percidae

Gymnocephalus acerina

Percarina demidoffi

Gobiidae
Caspiosoma caspium

INVERTEBRATES/INVERTÉBRÉS

Arthropods/Arthropodes

ARACHNIDA
Araneae
Macrothele calpeiana

Molluscs/Mollusques

GASTROPODA
Dyotocardia
Patella ferruginea (Med.)

BIVALVIA
Unionoida
Margaritifera auricularia