

Príloha k č. 93/1998 Z. z.

CONVENTION on the Conservation of European Wildlife and Natural Habitats

Preamble

The member States of the Council of Europe and the other signatories hereto,

Considering that the aim of the Council of Europe is to achieve a greater unity between its members;

Considering the wish of the Council of Europe to co-operate with other States in the field of nature conservation;

Recognising that wild flora and fauna constitute a natural heritage of aesthetic, scientific, cultural, recreational, economic and intrinsic value that needs to be preserved and handed on to future generations;

Recognising the essential role played by wild flora and fauna in maintaining biological balances;

Noting that numerous species of wild flora and fauna are being seriously depleted and that some of them are threatened with extinction;

Aware that the conservation of natural habitats is a vital component of the protection and conservation of wild flora and fauna;

Recognising that the conservation of wild flora and fauna should be taken into consideration by the governments in their national goals and programmes, and that international co-operation should be established to protect migratory species in particular;

Bearing in mind the widespread requests for common action made by governments or by international bodies, in particular the requests expressed by the United Nations Conference on the Human Environment 1972 and the Consultative Assembly of the Council of Europe;

Desiring particularly to follow, in the field of wildlife conservation, the recommendations of Resolution No. 2 of the Second European Ministerial Conference on the Environment,

Have agreed as follows:

CHAPTER I GENERAL PROVISIONS

Article 1

1. The aims of this Convention are to conserve wild flora and fauna and their natural habitats, especially

those species and habitats whose conservation requires the co-operation of several States, and to promote such co-operation.

2. Particular emphasis is given to endangered and vulnerable species, including endangered and vulnerable migratory species.

Article 2

The Contracting Parties shall take requisite measures to maintain the population of wild flora and fauna at, or adapt it to, a level which corresponds in particular to ecological, scientific and cultural requirements, while taking account of economic and recreational requirements and the needs of sub-species, varieties or forms at risk locally.

Article 3

1. Each Contracting Party shall take steps to promote national policies for the conservation of wild flora, wild fauna and natural habitats, with particular attention to endangered and vulnerable species, especially endemic ones, and endangered habitats, in accordance with the provisions of this Convention.

2. Each Contracting Party undertakes, in its planning and development policies and in its measures against pollution, to have regard to the conservation of wild flora and fauna.

3. Each Contracting Party shall promote education and disseminate general information on the need to conserve species of wild flora and fauna and their habitats.

CHAPTER II PROTECTION OF HABITATS

Article 4

1. Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the conservation of the habitats of the wild flora and fauna species, especially those specified in the Appendices I and II, and the conservation of endangered natural habitats.

2. The Contracting Parties in their planning and development policies shall have regard to the

conservation requirements of the areas protected under the preceding paragraph, so as to avoid or minimise as far as possible any deterioration of such areas.

3. The Contracting Parties undertake to give special attention to the protection of areas that are of importance for the migratory species specified in Appendices II and III and which are appropriately situated in relation to migration routes, as wintering, staging, feeding or moulting areas.

4. The Contracting Parties undertake to co-ordinate as appropriate their efforts for the protection of the natural habitats referred to in this article when these are situated in frontier areas.

CHAPTER III PROTECTION OF SPECIES

Article 5

Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the special protection of the wild flora species specified in Appendix I. Deliberate picking, collecting, cutting or uprooting of such plants shall be prohibited. Each Contracting Party shall, as appropriate, prohibit the possession or sale of these species.

Article 6

Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the special protection of the wild fauna species specified in Appendix II. The following will in particular be prohibited for these species:

- a) all forms of deliberate capture and keeping and deliberate killing;
- b) the deliberate damage to or destruction of breeding or resting sites;
- c) the deliberate disturbance of wild fauna, particularly during the period of breeding, rearing and hibernation, insofar as disturbance would be significant in relation to the objectives of this Convention;
- d) the deliberate destruction or taking of eggs from the wild or keeping these eggs even if empty;
- e) the possession of and internal trade in these animals, alive or dead, including stuffed animals and any readily recognisable part or derivative thereof, where this would contribute to the effectiveness of the provisions of this article.

Article 7

1. Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the protection of the wild fauna species specified in Appendix III.

2. Any exploitation of wild fauna specified in Appendix III shall be regulated in order to keep the

populations out of danger, taking into account the requirements of Article 2.

3. Measures to be taken shall include:

- a) closed seasons and/or other procedures regulating the exploitation;
- b) the temporary or local prohibition of exploitation, as appropriate, in order to restore satisfactory population levels;
- c) the regulation as appropriate of sale, keeping for sale, transport for sale or offering for sale of live and dead wild animals.

Article 8

In respect of the capture or killing of wild fauna species specified in Appendix III and in cases where, in accordance with Article 9, exceptions are applied to species specified in Appendix II, Contracting Parties shall prohibit the use of all indiscriminate means of capture and killing and the use of all means capable of causing local disappearance of, or serious disturbance to, populations of a species, and in particular, the means specified in Appendix IV.

Article 9

1. Each Contracting Party may make exceptions from the provisions of Articles 4, 5, 6, 7 and from the prohibition of the use of the means mentioned in Article 8 provided that there is no other satisfactory solution and that the exception will not be detrimental to the survival of the population concerned:

- for the protection of flora and fauna;
- to prevent serious damage to crops, livestock, forests, fisheries, water and other forms of property;
- in the interests of public health and safety, air safety or other overriding public interests;
- for the purposes of research and education, of repopulation, of reintroduction and for the necessary breeding;
- to permit, under strictly supervised conditions, on a selective basis and to a limited extent, the taking, keeping or other judicious exploitation of certain wild animals and plants in small numbers.

2. The Contracting Parties shall report every two years to the Standing Committee on the exceptions made under the preceding paragraph. These reports must specify:

- the populations which are or have been subject to the exceptions and, when practical, the number of specimens involved;
- the means authorised for the killing or capture;
- the conditions of risk and the circumstances of time and place under which such exceptions were granted;
- the authority empowered to declare that these conditions have been fulfilled, and to take decisions in respect of the means that may be used, their limits and the persons instructed to carry them out;
- the controls involved.

CHAPTER IV

SPECIAL PROVISIONS FOR MIGRATORY SPECIES

Article 10

1. The Contracting Parties undertake, in addition to the measures specified in Articles 4, 6, 7 and 8, to co-ordinate their efforts for the protection of the migratory species specified in Appendices II and III whose range extends into their territories.

2. The Contracting Parties shall take measures to seek to ensure that the closed seasons and/or other procedures regulating the exploitation established under paragraph 3 a) of Article 7 are adequate and appropriately disposed to meet the requirements of the migratory species specified in Appendix III.

CHAPTER V

SUPPLEMENTARY PROVISIONS

Article 11

1. In carrying out the provisions of this Convention, the Contracting Parties undertake:

- a) to co-operate whenever appropriate and in particular where this would enhance the effectiveness of measures taken under other articles of this Convention;
- b) to encourage and co-ordinate research related to the purposes of this Convention.

2. Each Contracting Party undertakes:

- a) to encourage the reintroduction of native species of wild flora and fauna when this would contribute to the conservation of an endangered species, provided that a study is first made in the light of the experiences of other Contracting Parties to establish that such reintroduction would be effective and acceptable;
- b) to strictly control the introduction of non-native species.

3. Each Contracting Party shall inform the Standing Committee of the species receiving complete protection on its territory and not included in Appendices I and II.

Article 12

The Contracting Parties may adopt stricter measures for the conservation of wild flora and fauna and their natural habitats than those provided under this Convention.

CHAPTER VI

STANDING COMMITTEE

Article 13

1. For the purposes of this Convention, a Standing Committee shall be set up.

2. Any Contracting Party may be represented on the

Standing Committee by one or more delegates. Each delegation shall have one vote. Within the areas of its competence, the European Economic Community shall exercise its right to vote with a number of votes equal to the number of its member States which are Contracting Parties to this Convention; the European Economic Community shall not exercise its right to vote in cases where the member States concerned exercise theirs, and conversely.

3. Any member State of the Council of Europe which is not a Contracting Party to the Convention may be represented on the Committee as an observer.

The Standing Committee may, by unanimous decision, invite any non-member State of the Council of Europe which is not a Contracting Party to the Convention to be represented by an observer at one of its meetings.

Any body or agency technically qualified in the protection, conservation or management of wild fauna and flora and their habitats, and belonging to one of the following categories:

- a) international agencies or bodies, either governmental or non-governmental, and national governmental agencies or bodies;
 - b) national non-governmental agencies or bodies which have been approved for this purpose by the State in which they are located,
- may inform the Secretary General of the Council of Europe, at least three months before the meeting of the Committee, of its wish to be represented at that meeting by observers. They shall be admitted unless, at least one month before the meeting, one-third of the Contracting Parties have informed the Secretary General of their objection.

4. The Standing Committee shall be convened by the Secretary General of the Council of Europe. Its first meeting shall be held within one year of the date of the entry into force of the Convention. It shall subsequently meet at least every two years and whenever a majority of the Contracting Parties so request.

5. A majority of the Contracting Parties shall constitute a quorum for holding a meeting of the Standing Committee.

6. Subject to the provisions of this Convention, the Standing Committee shall draw up its own Rules of Procedure.

Article 14

1. The Standing Committee shall be responsible for following the application of this Convention. It may in particular:

- keep under review the provisions of this Convention, including its appendices, and examine any modifications necessary;
- make recommendations to the Contracting Parties concerning measures to be taken for the purposes of this Convention;
- recommend the appropriate measures to keep the

public informed about the activities undertaken within the framework of this Convention;

- make recommendations to the Committee of Ministers concerning non-member States of the Council of Europe to be invited to accede to this Convention;
- make any proposal for improving the effectiveness of this Convention, including proposals for the conclusion, with the States which are not Contracting Parties to the Convention, of agreements that would enhance the effective conservation of species or groups of species.

2. In order to discharge its functions, the Standing Committee may, on its own initiative, arrange for meetings of groups of experts.

Article 15

After each meeting, the Standing Committee shall forward to the Committee of Ministers of the Council of Europe a report on its work and on the functioning of the Convention.

CHAPTER VII AMENDMENTS

Article 16

1. Any amendment to the articles of this Convention proposed by a Contracting Party or the Committee of Ministers shall be communicated to the Secretary General of the Council of Europe and forwarded by him at least two months before the meeting of the Standing Committee to the member States of the Council of Europe, to any signatory, to any Contracting Party, to any State invited to sign this Convention in accordance with the provisions of Article 19 and to any State invited to accede to it in accordance with the provisions of Article 20.

2. Any amendment proposed in accordance with the provisions of the preceding paragraph shall be examined by the Standing Committee which:

- a) for amendments to Articles 1 to 12, shall submit the text adopted by a three-quarters majority of the votes cast to the Contracting Parties for acceptance;
- b) for amendments to Articles 13 to 24, shall submit the text adopted by a three-quarters majority of the votes cast to the Committee of Ministers for approval. After its approval, this text shall be forwarded to the Contracting Parties for acceptance.

3. Any amendment shall enter into force on the thirtieth day after all the Contracting Parties have informed the Secretary General that they have accepted it.

4. The provisions of paragraphs 1, 2 a) and 3 of this article shall apply to the adoption of new appendices to this Convention.

Article 17

1. Any amendment to the appendices of this Convention proposed by a Contracting Party or the Committee of Ministers shall be communicated to the Secretary General of the Council of Europe and forwarded by him at least two months before the meeting of the Standing Committee to the member States of the Council of Europe, to any signatory, to any Contracting Party, to any State invited to sign this Convention in accordance with the provisions of Article 19 and to any State invited to accede to it in accordance with the provisions of Article 20.

2. Any amendment proposed in accordance with the provisions of the preceding paragraph shall be examined by the Standing Committee, which may adopt it by a two-thirds majority of the Contracting Parties. The text adopted shall be forwarded to the Contracting Parties.

3. Three months after its adoption by the Standing Committee and unless one-third of the Contracting Parties have notified objections, any amendment shall enter into force for those Contracting Parties which have not notified objections.

CHAPTER VIII SETTLEMENT OF DISPUTES

Article 18

1. The Standing Committee shall use its best endeavours to facilitate a friendly settlement of any difficulty to which the execution of this Convention may give rise.

2. Any dispute between Contracting Parties concerning the interpretation or application of this Convention which has not been settled on the basis of the provisions of the preceding paragraph or by negotiation between the parties concerned shall, unless the said parties agree otherwise, be submitted, at the request of one of them, to arbitration. Each party shall designate an arbitrator and the two arbitrators shall designate a third arbitrator. Subject to the provisions of paragraph 3 of this article, if one of the parties has not designated its arbitrator within the three months following the request for arbitration, he shall be designated at the request of the other party by the President of the European Court of Human Rights within a further three months' period. The same procedure shall be observed if the arbitrators cannot agree on the choice of the third arbitrator within the three months following the designation of the two first arbitrators.

3. In the event of a dispute between two Contracting Parties one of which is a member State of the European Economic Community, the latter itself being a Contracting Party, the other Contracting Party shall address the request for arbitration both to the member State and to the Community, which jointly shall notify it, within two months of receipt of the request, whether the member State or the Community, or the member

and the Community jointly, shall be party to the dispute. In the absence of such notification within the said time limit, the member State and the Community shall be considered as being one and the same party to the dispute for the purposes of the application of the provisions governing the constitution and procedure of the arbitration tribunal. The same shall apply when the member State and the Community jointly present themselves as party to the dispute.

4. The arbitration tribunal shall draw up its own Rules of Procedure. Its decisions shall be taken by majority vote. Its award shall be final and binding.

5. Each party to the dispute shall bear the expenses of the arbitrator designated by it and the parties shall share equally the expenses of the third arbitrator, as well as other costs entailed by the arbitration.

CHAPTER IX FINAL PROVISIONS

Article 19

1. This Convention shall be open for signature by the member States of the Council of Europe and non-member States which have participated in its elaboration and by the European Economic Community.

Up until the date when the Convention enters into force, it shall also be open for signature by any other State so invited by the Committee of Ministers.

The Convention is subject to ratification, acceptance or approval. Instruments of ratification, acceptance or approval shall be deposited with the Secretary General of the Council of Europe.

2. The Convention shall enter into force on the first day of the month following the expiry of a period of three months after the date on which five States, including at least four member States of the Council of Europe, have expressed their consent to be bound by the Convention in accordance with the provisions of the preceding paragraph.

3. In respect of any signatory State or the European Economic Community which subsequently express their consent to be bound by it, the Convention shall enter into force on the first day of the month following the expiry of a period of three months after the date of the deposit of the instrument of ratification, acceptance or approval.

Article 20

1. After the entry into force of this Convention, the Committee of Ministers of the Council of Europe, after consulting the Contracting Parties, may invite to accede to the Convention any non-member State of the Council which, invited to sign in accordance with the provisions of Article 19, has not yet done so, and any other non-member State.

2. In respect of any acceding State, the Convention shall enter into force on the first day of the month

following the expiry of a period of three months after the date of the deposit of the instrument of accession with the Secretary General of the Council of Europe.

Article 21

1. Any State may, at the time of signature or when depositing its instrument of ratification, acceptance, approval or accession, specify the territory or territories to which this Convention shall apply.

2. Any Contracting Party may, when depositing its instrument of ratification, acceptance, approval or accession or at any later date, by declaration addressed to the Secretary General of the Council of Europe, extend the application of this Convention to any other territory specified in the declaration and for whose international relations it is responsible or on whose behalf it is authorised to give undertakings.

3. Any declaration made under the preceding paragraph may, in respect of any territory mentioned in such declaration, be withdrawn by notification addressed to the Secretary General. Such withdrawal shall become effective on the first day of the month following the expiry of a period of six months after the date of receipt of the notification by the Secretary General.

Article 22

1. Any State may, at the time of signature or when depositing its instrument of ratification, acceptance, approval or accession, make one or more reservations regarding certain species specified in Appendices I to III and/or, for certain species mentioned in the reservation or reservations, regarding certain means or methods of killing, capture and other exploitation listed in Appendix IV. No reservations of a general nature may be made.

2. Any Contracting Party which extends the application of this Convention to a territory mentioned in the declaration referred to in paragraph 2 of Article 21 may, in respect of the territory concerned, make one or more reservations in accordance with the provisions of the preceding paragraph.

3. No other reservation may be made.

4. Any Contracting Party which has made a reservation under paragraphs 1 and 2 of this article may wholly or partly withdraw it by means of a notification addressed to the Secretary General of the Council of Europe. Such withdrawal shall take effect as from the date of receipt of the notification by the Secretary General.

Article 23

1. Any Contracting Party may, at any time, denounce this Convention by means of a notification addressed to the Secretary General of the Council of Europe.

2. Such denunciation shall become effective on the first day of the month following the expiry of a period

of six months after the date of receipt of the notification by the Secretary General.

Article 24

The Secretary General of the Council of Europe shall notify the member States of the Council of Europe, any signatory State, the European Economic Community if a signatory of this Convention and any Contracting Party of:

- a) any signature;
- b) the deposit of any instrument of ratification, acceptance, approval or accession;
- c) any date of entry into force of this Convention in accordance with Articles 19 and 20;
- d) any information forwarded under the provisions of paragraph 3 of Article 13;
- e) any report established in pursuance of the provisions of Article 15;
- f) any amendment or any new appendix adopted in accordance with Articles 16 and 17 and the date on

which the amendment or new appendix comes into force;

- g) any declaration made under the provisions of paragraphs 2 and 3 of Article 21;
- h) any reservation made under the provisions of paragraphs 1 and 2 of Article 22;
- i) the withdrawal of any reservation carried out under the provisions of paragraph 4 of Article 22;
- j) any notification made under the provisions of Article 23 and the date on which the denunciation takes effect.

In witness whereof the undersigned, being duly authorised thereto, have signed this Convention.

Done at Bern, this 19th day of September 1979, in English and French, both texts being equally authentic, in a single copy which shall be deposited in the archives of the Council of Europe. The Secretary General of the Council of Europe shall transmit certified copies to each member State of the Council of Europe, to any signatory State, to the European Economic Community if a signatory and to any State invited to sign this Convention or to accede thereto.

APPENDIX I**STRICTLY PROTECTED FLORA SPECIES**
(valid from March 6, 1997)

(Med.) – in the Mediterranean

ALGAE**CHLOROPHYTA**

Caulerpa ollivieri (Med.)

FUCOPHYCEA

Cystoseira amentacea (inclus var. *stricta* et var. *spicata*) (Med.)

Cystoseira mediterranea (Med.)

Cystoseira sedoides (Med.)

Cystoseira spinosa (inclus *C. adriatica*) (Med.)

Cystoseira zosteroides (Med.)

Laminaria rodriguezii (Med.)

Laminaria ochroleuca (Med.)

RHODOPHYTA

Goniolithon byssoides (Med.)

Lithophyllum lichenoides (Med.)

Ptilophora mediterranea (Med.)

Schimmelmannia schousboei – *S. ornata* (Med.)

PTERIDOPHYTA**ASPLENIACEAE**

Asplenium hemionitis L.

Asplenium jahandiezii (Litard.) Rouy

BLECHNACEAE

Woodwardia radicans (L.) Sm.

DICKSONIACEAE

Culcita macrocarpa C. Presl

DRYOPTERIDACEAE

Dryopteris corleyi Fraser-Jenk.

HYMENOPHYLLACEAE

Trichomanes speciosum Willd.

ISOËTACEAE

Isoëtes boryana Durieu

Isoëtes malinverniana Ces. & De Not.

MARSILEACEAE

Marsilea batardae Launert
Marsilea quadrifolia L.
Marsilea strigosa Willd.
Pilularia minuta Durieu ex. Braun

OPHIOGLOSSACEAE

Botrychium matricariifolium A. Braun ex Koch
Botrychium multifidum (S. G. Gmelin) Rupr.
Botrychium simplex Hitchc.
Ophioglossum polyphyllum A. Braun

SALVINIACEAE

Salvinia natans (L.) All.

GYMNOSPINACEAE

Abies nebrodensis (Lojac.) Mattei

ANGIOSPERMAE**ALISMATACEAE**

Alisma wahlenbergii (O. R. Holmb.) Juz.
Caldesia parnassifolia (L.) Parl.
Luronium natans (L.) Raf.

AMARYLLIDACEAE

Leucojum nicaeense Ard.
Narcissus angustifolius Curt.
Narcissus longispathus Pugsley
Narcissus nevadensis Pugsley
Narcissus scaberulus Henriq.
Narcissus triandrus L.
Narcissus viridiflorus Schousboe
Sternbergia candida B. Mathew & Baytop

APOCYNACEAE

Rhazya orientalis (Decaisne) A. DC.

ARACEAE

Arum purpureospathum Boyce

ARISTOLOCHIACEAE

Aristolochia samsunensis Davis

ASCLEPIADACEAE

Vincetoxicum pannonicum (Borhidi) Holub

BORAGINACEAE

Alkanna pinardii Boiss.
Anchusa crispa Viv. (inclus. *A. litoreae*)
Lithodora nitida (H. Ern) R. Fernandes
Myosotis praecox Hulphers

Myosotis rehsteineri Wartm.
Omphalodes kuzinskyana Willk.
Omphalodes littoralis Lehm.
Onosma halophilum Boiss. & Heldr.
Onosma polyphylla Lebed.
Onosma proponticum Aznav.
Onosma tornensis Javorka
Onosma troodi Kotschy
Solenanthus albanicus (Degen et al.) Degen & Baldacci
Symphytum cycladense Pawl.

CAMPANULACEAE

Asyneuma giganteum (Boiss.) Bornm.
Campanula abietina Griseb. et Schenk.
Campanula damboldiana Davis
Campanula gelida Kovanda
Campanula lanata Frič.
Campanula lycica Sorger & Kit Tan
Campanula morettiana Reichenb.
Campanula romanica Savul.
Campanula sabatia De Not.
Jasione lusitanica A. DC.
Physoplexis comosa (L.) Schur
Trachelium asperuloides Boiss. & Orph.

CARYOPHYLLACEAE

Arenaria nevadensis Boiss. & Reuter
Arenaria provincialis Chater & Halliday
Cerastium alsinifolium Tausch
Dianthus hypanicus Andrz.
Dianthus nitidus Waldst. et Kit.
Dianthus rupicola Biv.
Dianthus serotinus Waldst. et Kit.
Dianthus urumoffii Stoj. et Acht.
Gypsophila papillosa P. Porta
Herniaria algarvica Chaudri
Herniaria maritima Link
Minuartia SMEJKALII Dvorakova
Moehringia fontqueri Pau
Moehringia hypanica Gryn. et Klok.
Moehringia jankae Griseb. ex Janka
Moehringia tommasinii Marches.
Petrocoptis grandiflora Rothm.
Petrocoptis montsicciana O. Bolos Rivas Mart.
Petrocoptis pseudoviscosa Fernandez Casas
Saponaria halophila Hedge & Hub.-Mor.
Silene cretacea Fisch. ex Spreng.

Silene furcata Raf. subsp. angustiflora (Rupr.) Walters

Silene haussknechtii Heldr. ex Hausskn.

Silene hifacensis Rouy ex Willk.

Silene holzmannii Heldr. ex Boiss.

Silene mariana Pau

Silene orphanidis Boiss.

Silene pompeipolitana Gay ex Boiss.

Silene rothmaleri Pinto da Silva

Silene salsuginea Hub.-Mor.

Silene sangaria Coode & Cullen

Silene velutina Pourret ex Loisel.

CHENOPODIACEAE

Beta adanensis Pamuk. apud Aellen

Beta trojana Pamuk. apud Aellen

Kalidiopsis wagenitzii Aellen

Kochia saxicola Guss.

Microcnemum coralloides (Loscos & Pardo) subsp. anatolicum Wagenitz

Salicornia veneta Pignatti & Lausi

Salsola anatolica Aellen

Suaeda cucullata Aellen

CISTACEAE

Helianthemum alypoides Losa & Rivas Goday

Helianthemum arcticum (Grosser) Janch.

Helianthemum caput-felis Boiss.

Tuberaria major (Willk.) Pinto da Silva & Roseira

COMPOSITAE

Achillea glaberrima Klok.

Achillea thracica Velen.

Anacyclus latealatus Hub.-Mor.

Andryala levitomentosa (E. I. Nyárády) P. D. Sell

Anthemis glaberrima (Rech. f.) Greuter

Anthemis halophila Boiss. & Bal.

Anthemis trotzkiana Claus ex Bunge.

Artemisia granatensis Boiss.

Artemisia insipida Vill.

Artemisia laciniata Willd.

Artemisia pancicii (Janka) Ronn.

Aster pyrenaeus Desf. ex DC. France

Aster sibiricus L.

Carduus myriacanthus Salzm. ex DC.

Carlina diae (Rech. f.) Meusel & Kastner

Carlina onopordifolia Besser

Centaurea alba L. subsp. heldreichii (Halacsy) Dostal (Centaurea heldreichii Halacsy)

Centaurea alba L. subsp. princeps (Boiss. & Heldr.) Gugler (Centaurea princeps Boiss. & Heldr.)

Centaurea akamatis

Centaurea attica Nyman subsp. *megarensis* (Halacsy & Hayek) Dostal (*Centaurea megarensis* Halacsy & Hayek)
Centaurea balearica J. D. Rodriguez
Centaurea borjae Valdes-Berm. & Rivas Goday
Centaurea citricolor Font Quer
Centaurea corymbosa Pourret
Centaurea dubjanskyi Iljin.
Centaurea hermannii F. Hermann
Centaurea horrida Badaro
Centaurea jankae Brandza
Centaurea kalambakensis Freyn & Sint.
Centaurea kartschiana Scop.
Centaurea lactiflora Halacsy
Centaurea niederi Heldr.
Centaurea peucedanifolia Boiss. & Orph.
Centaurea pineticola Iljin.
Centaurea pinnata Pau
Centaurea pontica Prodan & E. I. Nyárády
Centaurea pseudoleucolepis Kleop
Centaurea pulvinata (G. Blanca) G. Blanca
Centaurea tchihatcheffii Fich. & Mey.
Crepis crocifolia Boiss. & Heldr.
Crepis granatensis (Willk.) G. Blanca & M. Cueto
Crepis purpurea Willd. Bieb.
Dendranthema zawadskyi (Herb.) Tzvel.
Erigeron frigidus Boiss. ex DC.
Helichrysum sibthorpii Rouy
Hymenostemma pseudanthemis (Kunze) Willd.
Jurinea cyanoides (L.) Reichenb.
Jurinea fontqueri Cuatrec.
Lagoseris purpurea (Willd.) Boiss.
Lamyropsis microcephala (Moris) Dittrich & Greuter
Leontodon boryi Boiss. ex DC.
Leontodon microcephalus (Boiss. ex DC.) Boiss.
Leontodon sicus (Guss.) Finch & Sell
Ligularia sibirica (L.) Cass.**
Picris willkommii (Schultz Bip.) Nyman
Santolina elegans Boiss. ex DC.
Senecio elodes Boiss. ex DC.
Senecio nevadensis Boiss. & Reuter
Serratula tanaitica P. Smirn.
Sonchus erzincanicus Matthews
Wagenitzia lancifolia (Sieber ex Sprengel) Dostal

CONVOLVULACEAE

Convolvulus argyrothamnos Greuter
Convolvulus pulvinatus Sa'ad

CRUCIFERAE

Alyssum akamasicum B. L. Burtt
Alyssum borzaeanum E. I. Nyárády
Alyssum pyrenaicum Lapeyr. [Ptilotrichum pyrenaicum (Lapeyr.) Boiss.]
Arabis kennedyae Meikle
Armoracia macrocarpa (Waldst. & Kit.) Kit. ex Baumg.
Aurinia uechtritziana (Bornm.) Cullen et T. R. Dudley
Biscutella neustriaca Bonnet
Boleum asperum (Pers.) Desvaux
Brassica glabrescens Poldini
Brassica hilarionis Post
Brassica insularis Moris
Brassica macrocarpa Guss.
Brassica sylvestris (L.) Mill. subsp. taurica Tzvel.
Braya purpurascens (R. Br.) Bunge
Cochlearia polonica Frohlich
Coincyia rupestris Rouy (Hutera rupestris P. Porta)
Coronopus navasii Pau
Crambe koktebelica (Junge) N. Busch.
Crambe litwinonowii K. Gross.
Diplotaxis ibicensis (Pau) Gomez-Campo
Diplotaxis siettiana Maire
Draba dorneri Heuffel
Erucastrum palustre (Pirona) Vis.
Erysimum pieninicium (Zapal.) Pawl.
Iberis arbuscula Runemark
Ionopsidium acaule (Desf.) Reichemb.
Ionopsidium savianum (Caruel) Ball ex Arcang.
Lepidium turczaninowii Lipsky
Murbeckiella sousae Rothm.
Schivereckia podolica (Besser) Andrz.
Sisymbrium cavanillesianum Valdes & Castroviejo (S. matritense P. W. Ball & Heywood)
Sisymbrium confertum Stev.
Sisymbrium supinum L.
Thlaspi cariense A. Carlström
Thlaspi jankae A. Kern.

CYPERACEAE

Eleocharis carniolica Koch

DIOSCOREACEAE

Borderea chouardii (Gaussien) Heslot

DIPSACACEAE

Dipsacus cephalariooides Mathews & Kupicha

DROSERACEAE

Aldrovanda vesiculosa L.

ERICACEAE

Vaccinium arctostaphylos L.

EUPHORBIACEAE

Euphorbia margalidiana Kuhbier & Lewejohann

Euphorbia nevadensis Boiss. & Reuter

GENTIANACEAE

Centaurium rigualii Esteve Chueca

Centaurium somedanum Lainz

Gentiana ligustica R. de Vilm. Chopinet

Gentianella anglica (Pugsley) E. F. Warburg

GERANIACEAE

Erodium astragaloides Boiss. & Reuter

Erodium chrysanthum L'Herit. ex DC.

Erodium paularense Fernandez-Gonzalez & Izco

Erodium rupicola Boiss.

GESNERIACEAE

Haberlea rhodopensis Friv.

Jankaea heldreichii (Boiss.) Boiss.

Ramonda serbica Pancic

GRAMINEAE

Avenula hackelii (Henriq.) Holub

Bromus bromoideus (Lej.) Crepin

Bromus grossus Desf. ex DC.

Bromus interruptus (Hackel) Druce

Bromus moesiacus Velen.

Bromus psammophilus P. M. Smith

Coleanthus subtilis (Tratt.) Seidl

Eremopoa mardinensis R. Mill

Gaudinia hispanica Stace & Tutin

Micropyropsis tuberosa Romero-Zarco Cabezudo

Poa granitica Br.-Bl.

Poa riphaea (Ascherson et Graebner) Fritsch

Puccinellia pungens (Pau) Paunero

Stipa austroitalica Martinovsky

Stipa bavarica Martinovsky & H. Scholz

Stipa danubialis Dihoru & Roman

Stipa styriaca Martinovsky

Stipa syreitschikowii P. Smirn.

Trisetum subalpestre (Hartm.) Neuman

GROSSULARIACEAE

Ribes sardoum Martelli

HYPERICACEAE

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

Hypericum salsugineum Robson & Hub.-Mor.

IRIDACEAE

Crocus abantensis T. Baytop & Mathew

Crocus cyprius Boiss. & Kotschy

Crocus etruscus Parl.

Crocus hartmannianus Holmboe

Crocus robertianus C. D. Brickell

Gladiolus felicis Mirek

Iris marsica Ricci & Colasante

LABIATAE

Dracocephalum austriacum L.

Micromeria taygetea P. H. Davis

Nepeta dirphya (Boiss.) Heldr. ex Halacsy

Nepeta sphaciotica P. H. Davis

Origanum cordifolium (Auch. & Montbr.) Vogel (*Amaracus cordifolium* Montr. & Auch.)

Origanum dictamnus L.

Origanum scabrum Boiss. & Heldr.

Phlomis brevibracteata Turrill

Phlomis cypria Post

Rosmarinus tomentosus Huber-Morath & Maire

Salvia crassifolia Sibth. & Smith

Sideritis cypria Post

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

Sideritis javalambreensis Pau

Sideritis serrata Cav. ex Lag.

Teucrium charidemi Sandwith

Teucrium lamiifolium D'Urv.

Teucrium lepicephalum Pau

Teucrium turredanum Losa & Rivas Goday

Thymus aznavourii Velen.

Thymus camphoratus Hoffmanns. & Link

Thymus carnosus Boiss.

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. *leskarensis* Agerer-Kirchoff & Meikle

Astragalus maritimus Moris

Astragalus peterpii Jav.

Astragalus physocalyx Fischer

Astragalus psedopurpureus Gusul.

Astragalus setosulus Gontsch.
Astragalus tanaiticus C. Koch.
Astragalus tremolsianus Pau
Astragalus verrucosus Moris
Cytisus aeolicus Guss. ex Lindl.
Genista dorycnifolia Font Quer
Genista holopetala (Fleischm. ex Koch) Baldacci
Genista tetragona Bess.
Glycyrrhiza iconica Hub.-Mor.
Hedysarum razoumovianum Fisch. et Helm.
Ononis maweana Ball
Oxytropis deflexa (Pallas) DC. subsp. *norvegica* Nordh.
Sphaerophysa kotschyana Boiss.
Thermopsis turcica Kit Tan, Vural & Küçüködü
Trifolium banaticum (Heuffel) Majovsky
Trifolium pachycalyx Zoh.
Trifolium saxatile All.
Trigonella arenicola Hub.-Mor.
Trigonella halophila Boiss.
Trigonella polycarpa Boiss. & Heldr.
Vicia bifoliolata J. D. Rodriguez

LENTIBULARIACEAE

Pinguicula crystallina Sibth. & Sm.
Pinguicula nevadensis (Lindb.) Casper

LILIACEAE

Allium grosii Font Quer
Allium regelianum A. Beck.
Allium vuralii Kit Tan
Androcymbium europaeum (Lange) K. Richter
Androcymbium rechingeri Greuter
Asparagus lycaonicus Davis
Asphodelus bento-rainhae Pinto da Silva
Chionodoxa lochiae Meikle
Chionodoxa luciliae Boiss.
Colchicum arenarium Waldst. & Kit.
Colchicum corsicum Baker
Colchicum cousturieri Greuter
Colchicum davidovii Stef.
Colchicum fominii Bordz.
Colchicum micranthum Boiss.
Fritillaria conica Boiss.
Fritillaria drenovskii Degen & Stoy.
Fritillaria epirotica Turrill ex Rix
Fritillaria euboeica (Rix Doerfler) Rix
Fritillaria graeca Boiss.

Fritillaria gussichiae (Degen & Doerfler) Rix

Fritillaria montana Hoppe

Fritillaria obliqua Ker-Gawl.

Fritillaria rhodocanakis Orph. ex Baker

Fritillaria tuntasia Heldr. ex Halacsy

Lilium jankae A. Kerner

Lilium rhodopaeum Delip.

Muscari gussonei (Parl.) Tod.

Ornithogalum reverchonii Lange

Scilla morrisii Meikle

Scilla odorata Link

Tulipa cypria Stapf

Tulipa goulimya Sealy & Turrill

Tulipa hungarica Borbas

Tulipa praecox Ten.

Tulipa sprengeri Baker

LINACEAE

Linum dolomiticum Borbas

LYTHRACEAE

Lythrum flexuosum Lag.

Lythrum thesioides M. Bieb.

MALVACEAE

Kosteletzkya pentacarpos (L.) Ledeb.

NAJADACEAE

Caulinia tenuissima (A. br. ex Magnus) Tzvel.

Najas flexilis (Willd.) Rostk. & W. L. Schmidt

Najas tenuissima (A. Braun) Magnus

OLEACEAE

Syringa josikaea Jacq. fil.

ORCHIDACEAE

Cephalanthera cucullata Boiss. & Heldr.

Comperia comperiana (Steven) Aschers. & Graebner

Cypripedium calceolus L.

Dactylorhiza chuhensis Renz & Taub.

Himantoglossum caprinum (Bieb.) C. Koch.

Liparis loeselii (L.) Rich.

Ophrys argolica Fleischm.

Ophrys isaura Renz & Taub.

Ophrys kotschyi Fleischm. & Soo

Ophrys lunulata Parl.

Ophrys lycia Renz & Taub.

Orchis punctulata Stev. ex Lindl.

Platanthera obtusata (Pursh) Lindl. subsp. *oligantha* (Turcz.) Hulten

Spiranthes aestivalis (Poiret) L. C. M. Richard

Steveniella satyrioides (Stev.) Schlechter

PAEONIACEAE

Paeonia cambessedesii (Willk.) Willk.

Paeonia clusii F. C. Stern subsp. *rhodia* (Stearn) Tzanoudakis

Paeonia officinalis L. subsp. *banatica* (Rochel) Soo

Paeonia parnassica Tzanoudakis

Paeonia tenuifolia L.

PALMAE

Phoenix theophrasti Greuter

PAPAVERACEAE

Papaver lapponicum (Tolm.) Nordh.

Rupicapnos africana (Lam.) Pomel

PLUMBAGINACEAE

Armeria pseudarmeria (Murray) Mansfeld

Armeria rouyaniana Daveau

Armeria soleirolii (Duby) Godron

Armeria velutina Welw. ex Boiss. & Reuter

Limonium anatolicum Hedge

Limonium tamaricoides Bokhari

POLEMONIACEAE

Polemonium boreale Adams

POLYGONACEAE

Polygonum praelongum Coode & Cullen

Rheum rhabonticum L.

Rumex rupestris Le Gall

POTAMOGETONACEA

Cymodocea nodosa (Med.)

Posidonia oceanica (Med.)

Zostera marina (Med.)

PRIMULACEAE

Androsace cylindrica DC.

Androsace mathildae Levier

Androsace pyrenaica Lam.

Cyclamen coum Mill.

Cyclamen kuznetzovii Kotov et Czernova.

Cyclamen mirabile Hildebr.

Lysimachia minoricensis J. D. Rodriguez

Primula apennina Widmer

Primula deorum Velen.

Primula frondosa Janka

Primula egaliksensis Wormsk.

Primula glaucescens Moretti
Primula palinuri Petagna
Primula spectabilis Tratt.
Primula wulfeniana Scot subsp. baumgarteniana (Degen & Moesz) Ludi
Soldanella villosa Darracq

RANUNCULACEAE

Aconitum corsicum Gáyer
Aconitum flerovii Steinb.
Aconitum lasiocarpum (Reichenb.) Gáyer
Adonis cyllenea Boiss., Heldr. & Orph.
Adonis distorta Ten.
Anemone uralense Nevski
Aquilegia bertolonii Schott
Aquilegia kitaibelii Schott
Aquilegia ottonis subsp. taygetea (Orph.) Strid
Aquilegia pyrenaica DC. subsp. cazorlensis (Heywood) Galiano & Rivas Martinez (Aquilegia cazorlensis Heywood)
Consolida samia P. H. Davis
Delphinium caseyi B. L. Burtt
Pulsatilla grandis Wend. [(Pulsatilla halleri (All.) Willd. subsp. grandis (Wend.) Meikle]
Pulsatilla patens (L.) Miller
Pulsatilla slavica G. Reuss
Ranunculus fontanus C. Presl
Ranunculus kykkoensis Meikle
Ranunculus weyleri Mares

RESEDAEAE

Reseda decursiva Forssk. Gibraltar

ROSACEAE

Crataegus dikmensis Pojark
Geum bulgaricum Panc.
Potentilla delphinensis Gren. & Godron
Potentilla emilii-poppii E. I. Nyárády
Potentilla silesiaca Uechtr.
Pyrus anatolica Browicz

RUBIACEAE

Galium cracoviense Ehrend.
Galium globuliferum Hub.-Mor. & Reese
Galium litorale Guss.
Galium moldavicum (Dobrescu) Franco
Galium rhodopeum Velen.
Galium viridiflorum Boiss. & Reuter

SANTALACEAE

Thesium ebracteatum Hayne

SAXIFRAGACEAE

Saxifraga berica (Beguinot) D. A. Webb
Saxifraga cintrana Kuzinsky ex Willk.
Saxifraga florulenta Moretti
Saxifraga hirculus L.
Saxifraga presolanensis Engl.
Saxifraga tombeanensis Boiss. ex Engl.
Saxifraga valdensis DC.
Saxifraga vayredana Luizet

SCROPHULARIACEAE

Antirrhinum charidemi Lange
Euphrasia marchesettii Wettst. ex Marches.
Linaria algarviana Chav.
Linaria ficalhoana Rouy
Linaria flava (Poiret) Desf.
Linaria hellenica Turril
Linaria loeselii Schweigger
Linaria ricardoi Cout.
Linaria tursica B. Valdes & Cabezudo
Lindernia procumbens (Krocker) Philcox
Odontites granatensis Boiss.
Pedicularis sudetica Willd.
Verbascum afyonense Hub.-Mor.
Verbascum basivelatum Hub.-Mor.
Verbascum cyllellum (Boiss. & Heldr.) Kuntze
Verbascum degenii Hal.
Verbascum purpureum (Janka) Huber-Morath
Verbascum stepporum Hub.-Mor.
Veronica euxina Turrill
Veronica oetaea L.-A. Gustavsson
Veronica turrilliana Stoj. et Stef.

SELAGINACEAE

Globularia stygia Orph. ex Boiss.

SOLANACEAE

Atropa baetica Willk.
Mandragora officinarum L.

THYMELAEACEAE

Daphne arbuscula Celak.
Daphne petraea Leybold
Daphne rodriguezii Texidor
Thymelea broteriana Coutinho

TRAPACEAE

Trapa natans L.

TYPHACEAE

Typha minima Funk

Typha shuttleworthii Koch & Sonder

ULMACEAE

Zelkova abelicea (Lam.) Boiss.

UMBELLIFERAE

Angelica heterocarpa Lloyd

Angelica palustris (Besser) Hoffman

Apium bermejoi Llorens

Apium repens (Jacq.) Lag.

Athamanta cortiana Ferrarini

Bupleurum capillare Boiss. & Heldr.

Bupleurum dianthifolium Guss.

Bupleurum kakiskalae Greuter

Eryngium alpinum L.

Eryngium viviparum Gay

Ferula halophila H. Pesmen

Ferula orientalis L.

Ferula sadleriana Ledebour

Laserpitium longiradiatum Boiss.

Naufraga balearica Constance & Cannon

Oenanthe coniooides Lange

Petagnia saniculifolia Guss.

Rouya polygama (Desf.) Coincy

Seseli intricatum Boiss.

Thorella verticillatinundata (Thore) Briq.

VALERIANACEAE

Centranthus kellererii (Stoj. Stef. et Georg.) Stoj. et Stef.

Centranthus trinervis (Viv.) Beguinot

VIOLACEAE

Viola athois W. Becker

Viola cazorlensis Gandoger

Viola cryana Gillot

Viola delphinantha Boiss.

Viola hispida Lam.

Viola jaubertiana Mares & Vigineix

BRYOPHYTA**BRYOPSIDA: ANTHOCEROTAE****ANTHOCEROTACEAE**

Notothylas orbicularis (Schwein.) Sull.

BRYOPSIDA: HEPATICAЕ**AYTONIACEAE**

Mannia triandra (Scop.) Grolle

CEPHALOZIACEAE

Cephalozia macounii (Aust.) Aust.

CODONIACEAE

Petalophyllum ralfsii (Wils.) Nees et Gott. ex Lehm.

FRULLANIACEAE

Frullania parvistipula Steph.

GYMNOMITRIACEAE

Marsupella profunda Lindb.

JUNGERMANNIACEAE

Jungermannia handelii (Schiffn.) Amak.

RICCIACEAE

Riccia breidleri Jur. ex Steph.

RIELLACEAE

Riella helicophylla (Mont.) Hook.

SCAPANIACEAE

Scapania massalongi (K. Muell.) K. Muell.

BRYOPSIDA: MUSCI**AMBLYSTEGIACEAE**

Drepanocladus vernicosus (Mitt.) Warnst.

BRUCHIACEAE

Bruchia vogesiaca Schwaegr.

BUXBAUMIACEAE

Buxbaumia viridis (Moug. ex Lam. & DC.) Brid. ex Moug. & Nestl.

DICRANACEAE

Atracylocarpus alpinus (Schimp. ex Milde) Lindb.

Cynodontium sueicum (H. Arn. & C. Jens.) I. Hag.

Dicranum viride (Sull. & Lesq.) Lindb.

FONTINALACEAE

Dichelyma capillaceum (With.) Myr.

FUNARIACEAE

Pyramidula tetragona (Brid.) Brid.

HOOKERIACEAE

Distichophyllum carinatum Dix. & Nich.

MEESIACEAE

Meesia longiseta Hedw.

ORTHOTRICHACEAE

Orthotrichum rogeri Brid.

SPHAGNACEAE

Sphagnum pylaisii Brid.

SPLACHNACEAE

Tayloria rudolphiana (Garov.) B. S. G.

STRICTLY PROTECTED FLORA SPECIES

**Endemic Species of the Macaronesian Region
(valid from March 6, 1997)**

PTERIDOPHYTA**ASPLENIACEAE**

Asplenium azoricum Lovis

DRYOPTERIDACEAE

Polystichum drepanum (Swartz) C. Presl

HYMENOPHYLLACEAE

Hymenophyllum maderensis

ISOËTACEAE

Isoëtes azorica Durieu ex Milde

LYCOPIDIACEAE

Diphasium madeirense (Wilee.) Rothm.

MARSILEACEAE

Marsilea azorica Launert

GYMNOSPERMAE**CUPRESACEAE**

Juniperus brevifolia (Seub.) Antoine

ANGIOSPERMAE**AGAVACEAE**

Dracaena draco (L.) L.

ASCLEPIADACEAE

Caralluma burchardii N. E. Brown

Ceropegia chrysantha Svent.

BERBERIDACEAE

Berberis maderensis Lowe

BORAGINACEAE

Echium gentianoides Webb ex Coincy

Echium handiense Svent.

Echium pininana Webb et Berth.

Myosotis azorica H. C. Watson

Myosotis maritima Hochst. ex Seub.

CAMPANULACEAE

Azorina vidalii (H. C. Watson) Feer

Musschia aurea (L. f.) DC.

Musschia wollastonii Lowe

CAPRIFOLIACEAE

Sambucus palmensis Link

CARYOPHYLLACEAE

Cerastium azoricum Hochst.

Silene nocteolens Webb et Berth.

CISTACEAE

Cistus chinamadensis Bañares & Romero

Helianthemum bystropogophyllum Svent.

Helianthemum teneriffae Cosson

COMPOSITAE

Andryala crithmifolia Ait.

Argyranthemum lidii Humphries

Argyranthemum pinnatifidum (L. F.) Lowe subsp. *succulentum* (Lowe) Humphries

Argyranthemum winterii (Svent.) Humphries

Atractylis arbuscula Svent. & Michaelis

Atractylis preauxiana Schultz Bip.

Bellis azorica Hochst. ex Seub.

Calendula maderensis Dc.

Cheirolophus duranii (Burchard) Holub

Cheirolophus falsisectus Montelongo et Moraleda

Cheirolophus ghomerythus (Svent.) Holub

Cheirolophus junonianus (Svent.) Holub

Cheirolophus metlesicsii Montelongo

Cheirolophus santosabreui Santos

Cheirolophus satarataensis (Svent.) Holub

Cheirolophus tagananensis (Svent.) Holub

Helichrysum monogynum B. L. Burth. & Sunding

Helichrysum gossypinum Webb

Hypochoeris oligocephala (Svent. & D. Bramwell) Lack

Lactuca watsoniana Trelease

Leotodon filii (Hochst. ex Seub.) Paiva & Orm.

Onopordum carduelinum Bolle

Onopordum nogalesii Svent.

Pericallis hadrosomus Svent.

Pericallis malvifolia (L'Hér) B. Nord.

Phagnalon benetii Lowe

Senecio hermosae Pitard

Sonchus gandogerii Pitard

Stemmacantha cynaroides

Sventenia bupleuroides Font Quer

Tanacetum o'shanahanii Febles. Marrero et Suárez

Tanacetum ptarmiciflorum (Webb) Schultz Bip.

Tolpis glabrescens Kämmer

CONVOLVULACEAE

Convolvulus caput-medusae Lowe

Convolvulus lopez-socasi Svent.

Convolvulus massonii A. Dietr.

Pharbitis preauxii Webb

CRASSULACEAE

Aeonium balsamiferum Webb et Berth.

Aeonium gomeraense Praeger

Aeonium saundersii Bolle

Aichrysum dumosum (Lowe) Praeg.

Monanthes wildpretii Bañares & Scholz

CRUCIFERAE

Crambe arborea Webb ex Christ

Crambe laevigata DC. ex Christ

Crambe scoparia Svent.

Crambe sventenii B. Petters. ex Bramw. & Sunding

Parolinia schizogynoides Svent.

Sinapidendron sempervivifolium Mnzs.

CYPERACEAE

Carex malato-belizii Raymond

DIPSACACEAE

Scabiosa nitens Roem. & Schult.

ERICACEAE

Daboecia azorica Tutin & Warb.

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

EUPHORBIACEAE

Euphorbia bourgaeana Gay ex Boiss.

Euphorbia handiensis Burchard

Euphorbia lambii Svent.

Euphorbia stygiana H. C. Watson

GERANIACEAE

Geranium maderense Yeo

GRAMINEAE

Agrostis gracilaxa Franco

Deschampsia maderensis (Hack. et Bornm.) Buschm.

Phalaris maderensis (Mnzs.) Mnzs.

LABIATAE

Micromeria glomerata P. Pérez

Micromeria leucantha Svent. ex Pérez

Salvia herbanica Santos et Fernández

Sideritis cystosiphon Svent.

Sideritis discolor (Webb ex de Noe) Bolle

Sideritis infernalis Bolle

Sideritis marmorea Bolle

Teucrium abutiloides l'Her.

LEGUMINOSAE

Adenocarpus ombriosus Ceb. & Ort.

Anthyllis lemanniana Lowe

Anagyris latifolia Brouss. ex Willd.

Cicer canariensis Santos & Gweil

Dorycnium spectabile Webb & Berthel.

Genista benehoavensis (Bolle ex Svent.) Del Arco

Lotus azoricus P. W. Ball

Lotus callis-viridis D. Bramwell & D. H. Davis

Lotus eremiticus Santos

Lotus kunkelii (E. Chueca) D. Bramwell et al.

Lotus maculatus Breitfeld

Lotus pyranthus P. Pérez

Teline nervosa (Esteve) A. Hansen et Sund.

Teline rosmarinifolia Webb & Berthel.

Teline salsoloides Arco & Acebes

Vicia dennesiana H. C. Watson

LILIACEAE

Androcymbium psammophilum Svent.

Smilax divaricata Sol. ex Wats.

MYRICACEAE

Myrica rivas-martinezii Santos

OLEACEAE

Jasminum azoricum L.

Picconia azorica (Tutin) Knbol.

ORCHIDACEAE

Barlia metlesicsiaca Teschner

Goodyera macrophylla Lowe

Orchis scopulorum Summerh.

PITTOSPORACEAE

Pittosporum coriaceum Dryander ex Aiton

PLANTAGINACEAE

Plantago famarae Svent.

Plantago malato-belizii Lawalree

PLUMBAGINACEAE

Limonium arborescens (Brouss.) Kuntze

Limonium dendroides Svent.

Limonium fruticans (Webb) O. Kuntze

Limonium perezii Stapf

Limonium preauxii (Webb et Berth.) O. Kuntze

Limonium spectabile (Svent.) Kunkel & Sunding

Limonium sventenii Santos & Fernandez Galvan

POLYGONACEAE

Rumex azoricus Rech.

RHAMNACEAE

Frangula azorica Tutin

ROSACEAE

Bencomia brachystachya Svent.

Bencomia exstipulata Svent.

Bencomia sphaerocarpa Svent.

Chamaemeles coriacea Lindl.

Dendriopoterium pulidoi Svent.

Marcketella maderensis (Bornm.) Svent.

Prunus lusitanica subsp. azorica (Moui.) Franco

RUTACEAE

Ruta microcarpa Svent.

SANTALACEAE

Kunkeliella canariensis Stearn

Kunkeliella psilotoclada (Svent.) Stearn

Kunkeliella subsucculenta Kammer

SAPOTACEAE

Sideroxylon marmulano Banks ex Lowe

SAXIFRAGACEAE

Saxifraga portosanctana Boiss.

SCROPHULARIACEAE

Euphrasia azorica H. C. Watson

Euphrasia grandiflora Hochst.

Isoplexis chalcantha Svent. & O'Shanahan

Isoplexis isabelliana (Webb & Berthel.) Masferrer

SELAGINACEAE

Globularia ascanii D. Bramwell & Kunkel

Globularia sarcophylla Svent.

SOLANACEAE

Solanum lidii Sunding

UMBELLIFERAE

Ammi trifoliatum (Wats.) Trel.

Bunium brevifolium Lowe

Bupleurum handiense (Bolle) Kunkel

Chaerophyllum azoricum Trel.

Monizia edulis Lowe

Ferula latipinna Santos

Sanicula azorica Gunthn. ex Seub.

VIOLACEAE

Viola paradoxa Lowe

BRYOPHYTA

BRYOPSIDA: MUSCI

ECHINODIACEAE

Echinodium spinosum (Mitt.) Jur.

POTTIACEAE

Bryoerythrophyllum machadoanum (Sergio) M. Hill

THAMNIACEAE

Thamnobryum fernandesii Sergio

APPENDIX II**STRICTLY PROTECTED FAUNA SPECIES**
(valid from March 6, 1997)

(Med.) – in the Mediterranean

VERTEBRATES**Mammals****INSECTIVORA**

Erinaceidae

* Atelerix algirus (Erinaceus algirus)

Soricidae

* Crocidura suaveolens ariadne (Crocidura ariadne)

* Crocidura russula cypria (Crocidura cypria)

Crocidura canariensis

Talpidae

Desmansa moschata

Galemys pyrenaicus (Desmansa pyrenaica)

MICROCHIROPTERA

all species except Pipistrellus pipistrellus

RODENTIA

Sciuridae

Pteromys volans (Sciuropterus russicus)

Sciurus anomalus

* Spermophilus citellus (Citellus citellus)

Spermophilus suslicus (Citellus suslicus)

Muridae

Cricetus cricetus

Mesocricetus newtoni

* Microtus bavaricus (Pitymys bavaricus)

Microtus cabrerae

Microtus taticus

Spalax graecus

Gliridae

Dryomys laniger

Myomimus roachi (Myomimus bulgaricus)

Zapodidae

Sicista betulina

Sicista subtilis

Hystricidae

Hystrix cristata

CARNIVORA**Canidae**

Alopex lagopus

Canis lupus

Cuon alpinus

Ursidae

all species

Mustelidae

Gulo gulo

Mustela eversmannii

Mustela lutreola (*Lutreola lutreola*)

Lutra lutra

Vormela peregusna

Felidae

Caracal caracal

Felis silvestris

*

Lynx pardinus (*Lynx pardina*)

Panthera pardus

Panthera tigris

PINNIPEDIA**Odobenidae**

Odobenus rosmarus

Phocidae

Monachus monachus

Phoca hispida saimensis

Phoca hispida ladogensis

ARTIODACTYLA**Cervidae**

Cervus elaphus corsicanus

Bovidae

Capra aegagrus

Capra pyrenaica pyrenaica

Gazella subgutturosa

Gazella dorcas

Ovis moschatus

Rupicapra rupicapra ornata

CETACEA**Monodontidae**

Monodon monoceros

Delphinidae

Delphinus delphis

Globicephala macrorhynchus

- Globicephala melas
Grampus griseus
Lagenorhynchus acutus
Lagenorhynchus albirostris
Orcinus orca
Pseudorca crassidens
Steno bredanensis
Stenella coeruleoalba
Stenella frontalis
Tursiops truncatus (tursio)
- Phocaenidae
Phocoena phocoena
- Physeteridae
Kogia breviceps
Kogia simus (Med.)
Physeter macrocephalus (Med.)
- Ziphiidae
Hyperoodon rostratus
Mesoplodon bidens
Mesoplodon densirostris (Med.)
Mesoplodon mirus
Ziphius cavirostris
- Balaenopteridae
Balaenoptera acutorostrata (Med.)
Balaenoptera borealis (Med.)
Balaenoptera edeni
Balaenoptera physalus
Megaptera novaeangliae (longimana, nodosa)
Sibbaldus (Balaenoptera) musculus
- Balaenidae
Balaena mysticetus
Eubalaena glacialis

Birds**GAVIIFORMES**

- Gaviidae
all species

PODICIPEDIFORMES

- Podicipedidae
Podiceps auritus
Podiceps grisegena
Podiceps nigricollis (caspicus)
Podiceps ruficollis

PROCELLARIIFORMES

- Hydrobatidae
all species

Procellariidae

- Bulweria bulwerii
- Procellaria diomedea
- Pterodroma madeira
- Pterodroma feae
- Puffinus assimilis baroli
- Puffinus puffinus

PELECANIFORMES

Phalacrocoracidae

- Phalacrocorax pygmaeus

Pelecanidae

- all species

CICONIIFORMES

Ardeidae

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

Ciconiidae

- all species

Threskiornithidae

- all species

Phoenicopteridae

- Phoenicopterus ruber

ANSERIFORMES

Anatidae

- Anser erythropus
- Branta leucopsis
- Branta ruficollis
- Bucephala islandica
- Cygnus cygnus
- Cygnus bewickii (columbianus)
- Histrionicus histrionicus
- Marmaronetta (Anas) angustirostris
- Mergus albellus
- Oxyura leucocephala
- Polysticta stelleri
- Somateria spectabilis
- Tadorna tadorna
- Tadorna ferruginea

FALCONIFORMES

all species

GALLIFORMES

Tetraonidae

Tetrao urogallus cantabricus

GRUIFORMES

Turnicidae

Turnix sylvatica

Gruidae

all species

Rallidae

Crex crex

Fulica cristata

Porphyrio porphyrio

Porzana porzana

Porzana pusilla

Porzana parva

Otididae

all species

CHARADRIIFORMES

Charadriidae

Arenaria interpres

Charadrius alexandrinus

Charadrius dubius

Charadrius hiaticula

Charadrius leschenaulti

Eudromias morinellus

Hoplopterus spinosus

Scolopacidae

Calidris alba

Calidris alpina

Calidris ferruginea

Calidris maritima

Calidris minuta

Calidris temminckii

Gallinago media

Limicola falcinellus

Numenius tenuirostris

Tringa cinerea

Tringa glareola

Tringa hypoleucos

Tringa ochropus

Tringa stagnatilis

Recurvirostridae

all species

Phalaropodidae
 all species
Burhinidae
 Burhinus oedicnemus
Glareolidae
 all species
Laridae
 Chlidonias hybrida
 Chlidonias leucopterus
 Chlidonias niger
 Gelochelidon nilotica
 Hydroprogne caspia
 Larus audouinii
 Larus genei
 Larus melanocephalus
 Larus minutus
 Larus (Xenia) sabini
 Pagophila eburnea
 Sterna albifrons
 Sterna dougallii
 Sterna hirundo
 Sterna paradisaea (macrura)
 Sterna sandvicensis

COLUMBIFORMES

Pteroclididae
 all species
Columbidae
 Columba bollii
 Columba junoniae

CUCULIFORMES

Cuculidae
 Clamator glandarius

STRIGIFORMES

 all species

CAPRIMULGIFORMES

Caprimulgidae
 all species

APODIFORMES

Apodidae
 Apus caffer
 Apus melba
 Apus pallidus
 Apus unicolor

CORACIFORMES

Alcedinidae

- Alcedo atthis
- Ceryle rudis
- Halcyon smyrnensis

Meropidae

- Merops apiaster

Coraciidae

- Coracias garrulus

Upopidae

- Upupa epops

PICIFORMES

- all species

PASSERIFORMES

Alaudidae

- Calandrella brachydactyla
- Calandrella rufescens
- Chersophilus duponti
- Eremophila alpestris
- Galerida theklae
- Melanocorypha bimaculata
- Melanocorypha calandra
- Melanocorypha leucoptera
- Melanocorypha yeltoniensis

Hirundinidae

- all species

Motacillidae

- all species

Pycnonotidae

- Pycnonotus barbatus

Laniidae

- all species

Bombycillidae

- Bombycilla garrulus

Cinclidae

- Cinclus cinclus

Troglodytidae

- Troglodytes troglodytes

Prunellidae

- all species

Muscicapidae

Turdinae

- Cercotrichas galactotes
- Erythacus rubecula
- Irania gutturalis

Luscinia luscinia
Luscinia megarhynchos
Luscinia (Cyanosylvia) svecica
Monticola saxatilis
Monticola solitarius
Oenanthe finischii
Oenanthe hispanica
Oenanthe isabellina
Oenanthe leucura
Oenanthe oenanthe
Oenanthe pleschanka (leucomela)
Phoenicurus ochruros
Phoenicurus phoenicurus
Saxicola dacotiae
Saxicola rubetra
Saxicola torquata
Tarsiger cyanurus
Turdus torquatus
 Sylviinae
all species
 Regulinae
all species
 Muscicapinae
all species
 Timaliinae
Panurus biarmicus

Paridae
 all species
Sittidae
 all species
Certhiidae
 all species
Emberizidae
 Calcarius lapponicus
 Emberiza aureola
 Emberiza caesia
 Emberiza cia
 Emberiza cineracea
 Emberiza cirlus
 Emberiza citrinella
 Emberiza leucocephala
 Emberiza melanocephala
 Emberiza pusilla
 Emberiza rustica
 Emberiza schoeniclus
 Plectrophenax nivalis

Fringillidae

- Carduelis cannabina
- Carduelis carduelis
- Carduelis chloris
- Carduelis flammea
- Carduelis flavirostris
- Carduelis hornemannii
- Carduelis spinus
- Carpodacus erythrinus
- Coccothraustes coccothraustes
- Fringilla teydea
- Loxia curvirostra
- Loxia leucoptera
- Loxia pityopsittacus
- Loxia scotica
- Pinicola enucleator
- Rhodopechys githaginea
- Serinus citrinella
- Serinus pusillus
- Serinus serinus

Ploceidae

- Montrifringilla nivalis
- Petronia petronia

Sturnidae

- Sturnus roseus
- Sturnus unicolor

Oriolidae

- Oriolus oriolus

Corvidae

- Cyanopica cyanus
- Nucifraga caryocatactes
- Perisoreus infaustus
- Pyrrhocorax graculus
- Pyrrhocorax pyrrhocorax

Reptiles

TESTUDINES

Testudinidae

- Testudo graeca
- Testudo hermanni
- Testudo marginata

Emydidae

- Emys orbicularis
- * Mauremys caspica¹⁾

Dermochelyidae

- Dermochelys coriacea

Cheloniidae

- Caretta caretta*
- Chelonia mydas*
- Eretmochelys imbricata*
- Lepidochelys kempii*

Trionychidae

- Rafetus euphraticus*
- Trionyx triunguis*

SAURIA

Gekkonidae

- Cyrtodactylus kotschy*
- Tarentola angustimentalis*
- Tarentola boettgeri*
- Tarentola delalandii*
- Tarentola gomerensis*
- Phyllodactylus europaeus*

Agamidae

- * *Stellio stellio* (*Agama stellio*)

Chamaeleontidae

- Chamaeleo chamaeleon*

Lacertidae

- Algyroides fitzingeri*
- Algyroides marchi*
- Algyroides moreoticus*
- Algyroides nigropunctatus*
- * *Archaeolacerta bedriagae* (*Lacerta bedriagae*)
- * *Archaeolacerta monticola* (*Lacerta monticola*)
- Gallotia galloti*
- * *Gallotia simonyi* (*Lacerta simonyi*)
- Gallotia stehlini*
- Lacerta agilis*
- Lacerta clarkorum*
- Lacerta dugesii*
- Lacerta graeca*
- Lacerta horvathi*
- Lacerta lepida*
- Lacerta parva*
- Lacerta princeps*
- Lacerta schreiberi*
- Lacerta trilineata*
- Lacerta viridis*
- Ophisops elegans*
- Podarcis erhardii*
- Podarcis filfolensis*
- Podarcis lilfordi*
- Podarcis melisellensis*

Podarcis milensis
Podarcis muralis
Podarcis peloponnesiaca
Podarcis pityusensis
Podarcis sicula
Podarcis taurica
Podarcis tiliguerta
Podarcis wagleriana

Anguidae

Ophisaurus apodus

Scincidae

Ablepharus kitaibelii
Chalcides bedriagai
Chalcides ocellatus
Chalcides sexlineatus
* Chalcides simonyi (Chalcides occidentalis)
Chalcides viridianus
Ophiomorus punctatissimus

OPHIDIA

Colubridae

Coluber cypriensis
Coluber gemonensis
Coluber hippocrepis
* Coluber jugularis²⁾
* Coluber najadum³⁾
Coluber viridiflavus
Coronella austriaca
Elaphe longissima
Elaphe quatuorlineata
Elaphe situla
Natrix megalocephala
Natrix tessellata
Telescopus fallax

Viperidae

Vipera albizona
Vipera ammodytes
Vipera barani
Vipera kaznakovi
Vipera latasti
* Vipera lebetina⁴⁾
Vipera pontica
Vipera ursinii
Vipera wagneri
Vipera xanthina

Amphibians**CAUDATA**

Salamandridae

- Chioglossa lusitanica
Euproctus asper
Euproctus montanus
Euproctus platycephalus
* Mertensiella luschani (Salamandra luschani)
* Salamandra atra⁵⁾
Salamandrina terdigitata
Triturus carnifex
Triturus cristatus
Triturus dobrogicus
Triturus italicus
Triturus karelinii
Triturus montandoni

Plethodontidae

- * Speleomantes flavus (Hydromantes flavus)
* Speleomantes genei (Hydromantes genei)
* Speleomantes imperialis (Hydromantes imperialis)
* Speleomantes italicus (Hydromantes italicus)
* Speleomantes supramontis (Hydromantes supramontis)

Proteidae

- Proteus anguinus

ANURA

Discoglossidae

- Alytes cisternasii
Alytes muletensis
Alytes obstetricans
Bombina bombina
Bombina variegata
Discoglossus galganoi
Discoglossus jeanneae
Discoglossus montalentii
Discoglossus pictus
Discoglossus sardus
Neurergus crocatus
Neurergus strauchi

Pelobatidae

- Pelobates cultripes
Pelobates fuscus
Pelobates syriacus
Pelodytes caucasicus

Bufonidae

- Bufo calamita

Bufo viridis

Hylidae

Hyla arborea

Hyla meridionalis

Hyla sarda

Ranidae

Rana arvalis

Rana dalmatina

Rana holtzi

Rana iberica

Rana italica

Rana latastei

Fish

CHONDRICHTHYES

PLEUROTREMATA

Lamnidae

Carcharodon carcharias (Med.)

OSTEICHTHYES

PETROMYZONIFORMES

Petromyzonidae

Lethenteron zanandri (Med.)

ACIPENSERIFORMES

Acipenseridae

Acipenser naccarii

Acipenser sturio (Med.)

Huso huso (Med.)

SALMONIFORMES

Umbridae

Umbra krameri

CYPRINIFORMES

Cyprinidae

Pomatoschistus canestrinii (Med.)

Pomatoschistus tortonesei (Med.)

SYNENTOGNATHI

Belonidae

Hippocampus hippocampus (Med.)

Hippocampus ramulosus (Med.)

ATHERINIFORMES

Cyprinodontidae

Aphanius fasciatus (Med.)

Aphanius iberus (Med.)

Valencia hispanica

PERCIFORMES

Percidae

*Zingel asper***INVERTEBRATES****Arthropods****INSECTA**

Mantodea

Apteromantis aptera

Odonata

*Aeshna viridis**Brachythemis fuscopalliata**Calopteryx syriaca**Coenagrion freyi**Coenagrion mercuriale**Cordulegaster trinacriae**Gomphus graslinii**Leucorrhinia albifrons**Leucorrhinia caudalis**Leucorrhinia pectoralis**Lindenia tetraphylla**Macromia splendens**Ophiogomphus cecilia**Oxygastra curtisii**Stylurus (= Gomphus) flavipes**Sympetrum braueri*

Orthoptera

*Baetica ustulata**Saga pedo*

Coleoptera

*Buprestis splendens**Carabus olympiae**Cerambyx cerdo**Cucujus cinnaberinus**Dytiscus latissimus**Graphoderus bilineatus**Osmoderma eremita**Rosalia alpina*

Lepidoptera

*Apatura metis**Coenonympha hero**Coenonympha oedippus**Erebia calcaria**Erebia christi**Erebia sudetica**Eriogaster catax*

Euphydryas (Eurodryas) aurinia
Fabriciana elisa
Hyles hippophaes
Hypodryas maturna
Lopinga achine
Lycaena dispar
Maculinea arion
Maculinea nausithous
Maculinea teleius
Melanargia arge
Papilio alexanor
Papilio hospiton
Parnassius apollo
Parnassius mnemosyne
Plebicula golgus
Polyommatus galloii
Polyommatus humedasae
Proserpinus prosperpina
Zerynthia polyxena

ARACHNIDA

Araneae

Macrothele calpeiana

CRUSTACEA

Decapoda

Ocypode cursor (Med.)
Pachyplasma giganteum (Med.)

Molluscs**GASTROPODA**

Dyotocardia

Gibbula nivosa (Med.)
Patella ferruginea (Med.)
Patella nigra (Med.)

Monotocardia

Charonia rubicunda (= C. lampas = C. nodiferum) (Med.)
Charonia tritonis (= C. seguenziae) (Med.)
Dendropoma petraeum (Med.)
Erosaria spurca (Med.)
Luria lurida (= Cypraea lurida) (Med.)
Mitra zonata (Med.)
Ranella olearia (Med.)
Schilderia achatidea (Med.)
Tonna galea (Med.)
Zonaria pyrum (Med.)

Stylommatophora

Caseolus calculus
Caseolus commixta
Caseolus sphaerula
* Discus defloratus⁶⁾
Discus guerinianus
Discula leacockiana
Discula tabellata
Discula testudinalis
Discula turricula
Elona quimperiana
Geomalacus maculosus
Geomitra moniziana
Helix subplicata
Leiostyla abbreviata
Leiostyla cassida
Leiostyla corneocostata
Leiostyla gibba
Leiostyla lamellosa

BIVALVIA

Unionoida
Margaritifera auricularia
Mytiloida
Lithophaga lithophaga (Med.)
Pinna pernula (Med.)
Myoida
Pholas dactylus (Med.)

Echinoderms**ASTERIDAE**

Asterina pancerii (Med.)
Ophidiaster ophidianus (Med.)

ECHINIDAE

Centrostephanus longispinus (Med.)

Cnidarians**HYDROZOA**

Errina aspera (Med.)

ANTHOZOA

Astroides calyculus (Med.)
Gerardia savaglia (Med.)

Sponges**PORIFERA**

Aplysina cavernicola (Med.)

Asbestopluma hypogea (Med.)

Axinelle polyploides (Med.)

Petrobiona massiliana (Med.)

Notes to Appendix II

On 3 December 1993 the Standing Committee to the Convention adopted the following Recommendation [No. 39 (1993)]:

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 Recommends that Contracting Parties take into consideration the following technical notes while implementing the Convention. Asterisks have been written where the name of the species has been changed to a more recent one, but the old name is kept in brackets. Footnotes have been used to update taxonomically some taxa.

¹⁾ *Mauremys caspica* has been divided into two new species:

Mauremys caspica

Mauremys leprosa (*Mauremys caspica leprosa*)

²⁾ *Coluber jugularis* has been divided into two new species:

Coluber jugularis

Coluber caspius (*Coluber jugularis caspius*)

³⁾ *Coluber najadum* has been divided into two new species:

Coluber najadum

Coluber rubriceps (*Coluber najadum rubriceps*)

⁴⁾ *Vipera lebetina* has been divided into two new species:

Vipera lebetina

Vipera schweizeri (*Vipera lebetina schweizeri*)

⁵⁾ *Salamandra atra* has been divided into two new species:

Salamandra atra

Salamandra lanzai (*Salamandra atra lanzai*)

⁶⁾ *Discus defloratus*: This species is no longer recognised as a taxonomically valid species as it was described from a few specimens, now recognised as belonging to a different species of *Discus*.

APPENDIX III**PROTECTED FAUNA SPECIES**
(valid from March 6, 1997)

(Med.) – in the Mediterranean

VERTEBRATES**Mammals****INSECTIVORA**

Erinaceidae

Erinaceus europaeus

Soricidae

all species

MICROCHIROPTERA

Vespertilionidae

Pipistrellus pipistrellus

DUPLICIDENTATA

Leporidae

Lepus capensis (europaeus)

Lepus timidus

RODENTIA

Sciuridae

Marmota marmota

Sciurus vulgaris

Castoridae

Castor fiber

Muridae

Microtus cabrerae

Microtus nivalis (lebrunii)

Microtus rutilus (oeconomus)

Gliridae

all species

CETACEA

All species not mentioned in Appendix II

CARNIVORA

Mustelidae

Martes foina

Martes martes

Meles meles
Mustela erminea
Mustela nivalis
Putorius (Mustela) putorius
Vormela peregusna

Viverridae

all species

Felidae

Lynx lynx

PINNIPEDIA**Phocidae**

Cystophora cristata
Erignathus barbatus
Pagophilus groenlandicus (Phoca groenlandica)
Phoca vitulina
Pusa (Phoca) hispida
Halichoerus grypus

ARTIODACTYLA**Suidae**

Sus scrofa meridionalis

Cervidae

all species

Bovidae

Bison bonasus
Capra ibex
Capra pyrenaica
Ovis aries (musimon, ammon)
Rupicapra rupicapra

Birds

All species not included in Appendix II with the exception of:

Columba palumbus
Corvus corone (corone and cornix)
Corvus frugilegus
Corvus monedula
Garrulus glandarius
Larus argentatus
Larus fuscus
Larus marinus
Passer domesticus
Sturnus vulgaris
Pica pica

Reptiles

All species not included in Appendix II

Amphibians

All species not included in Appendix II

Fish**PETROMYZONIFORMES**

Petromyzonidae

Eudontomyzon hellenicum
Eudontomyzon mariae
Eudontomyzon vladykovi
Lampetra fluviatilis
Lampetra planeri
Lampetra zanandreai
Petromyzon marinus

ACIPENSERIFORMES

Acipenseridae

Acipenser ruthenus
Acipenser stellatus
Acipenser sturio
Huso huso

CLUPEIFORMES

Clupeidae

Alosa alosa
Alosa fallo
Alosa pontica

SALMONIFORMES

Coregonidae

Coregonus
all species

Thymallidae

Thymallus thymallus

Salmonidae

Hucho hucho
*Salmo salar**)

CYPRINIFORMES

Cyprinidae

Abramis ballerus
Abramis sapa
Abramis vimba
Alburnoides bipunctatus
Alburnus albidus
Aspius aspius
Barbus bocagei
Barbus comiza

*) The provisions for this appendix shall not apply to salmon in sea waters.

Barbus meridionalis
Barbus microcephalus
Barbus peloponesis
Barbus plebejus
Barbus sclateri
Barbus steindachneri
Chalcalburnus chalcoides
Chondrostoma genei
Chondrostoma kneri
Chondrostoma lemingi
Chondrostoma lusitanicum
Chondrostoma nasus
Chondrostoma phoxinus
Chondrostoma polylepis
Chondrostoma soetta
Chondrostoma toxostoma
Chondrostoma willkommi
Gobio albipinnatus
Gobio kessleri
Gobio uranoscopus
Leucaspis delineatus
Leucaspis stymphalicus
Leuciscus illyricus
Leuciscus lucumotis
Leuciscus microlepis
Leuciscus polylepis
Leuciscus pyrenaicus
Leuciscus soufia
Leuciscus svallize
Leuciscus turskyi
Leuciscus ukliva
Pachychilon pictum
Pelecus cultratus
Phoxinellus adspersus
Phoxinellus hispanicus
Pseudophoxinus marathonicus
Pseudophoxinus stymphalicus
Rhodeus sericeus
Rutilus alburnoides
Rutilus arcasii
Rutilus frisii
Rutilus graecus
Rutilus lemmingii
Rutilus macedonicus
Rutilus macrolepidotus
Rutilus pigus

Rutilus racovitzai

Rutilus rubilio

Cobitidae

Cobitis elongata

Cobitis hassi

Cobitis larvata

Cobitis paludicola

Cobitis taenia

Cobitis trichonica

Misgurnis fossilis

Sabanejewia aurata

Sabanejewia calderoni

SILURIFORMES

Siluridae

Silurus aristotelis

Silurus glanis

ATHERINIFORMES

Cyprinodontidae

Aphanius fasciatus

Aphanius iberus

GASTEROSTEIFORMES

Syngnathidae

Syngnathus abaster

Syngnathus nigrolineatus

Gasterosteidae

Pungitius hellenicus

Tuntitius platygaster

SCORPAENIFORMES

Cottidae

Cottus poecilopus

Myoxocephalus quadricornis

PERCIFORMES

Percidae

Gymnocephalus baloni

Gymnocephalus schraetzer

Stizostedion volgense

Zingel streber

Zingel zingel

Blenniidae

Blennius fluviatilis

Gobiidae

Gobius fluviatilis

Gobius kessleri

Gobius nigricans

Gobius ophiocephalus
Gobius syrman
Gobius thressalus
Padogobius martensi
Padogobius panizzai
Pomatoschistus canestrini
Pomatoschistus microps
Pomatoschistus minutus
Proterorhinus marmoratus

INVERTEBRATES

ARTHROPODS

INSECTA

Coleoptera
Lucanus cervus
Lepidoptera
Graellsia isabellae

CRUSTACEA

Decapoda
Astacus astacus
Austropotamobius pallipes
Austropotamobius torrentium

MOLLUSCS

GASTROPODA
Stylommatophora
Helix pomatia

BIVALVIA

Unionida
Margaritifera margaritifera
Microcondymaea compressa
Unio elongatulus

ANNELIDS

HIRUDINEA
Arhynchobdellae
Hirudo medicinalis

APPENDIX IV

**PROHIBITED MEANS AND METHODS OF KILLING, CAPTURE
AND OTHER FORMS OF EXPLOITATION**
(valid from March 6, 1997)

Mammals

Snares

Live animals used as decoys which are blind or mutilated

Tape recorders

Electrical devices capable of killing and stunning

Artificial light sources

Mirrors and other dazzling devices

Devices for illuminating targets

Sighting devices for night shooting comprising an electronic image magnifier or image converter

Explosives¹⁾

Nets²⁾

Traps²⁾

Poison and poisoned or anaesthetic bait

Gassing or smoking out

Semi-automatic or automatic weapons with a magazine capable of holding more than two rounds
of ammunition

Aircraft

Motor vehicles in motion

Birds

Snares³⁾

Limes

Hooks

Live birds used as decoys which are blind or mutilated

Tape recorders

Electrical devices capable of killing and stunning

Artificial light sources

Mirrors and other dazzling devices

Devices for illuminating targets

Sighting devices for night shooting comprising an electronic image magnifier or image converter

Explosives

Nets

Traps

¹⁾ Except for whale hunting.

²⁾ If applied for large scale or non-selective capture or killing.

³⁾ Except Lagopus north of latitude 58° N.

Poison and poisoned or anaesthetic bait

Semi-automatic or automatic weapons with a magazine capable of holding more than two rounds
of ammunition

Aircraft

Motor vehicles in motion

Freshwater fish

Explosives

Firearms

Poisons

Anaesthetics

Electricity with alternating current

Artificial light sources

Crayfish (Decapoda)

Explosives

Poisons