AC22 Doc. 11.1

CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA



Twenty-second meeting of the Animals Committee Lima (Peru), 7-13 July 2006

Periodic review of animal species included in the CITES Appendices

SELECTION OF SPECIES FOR PERIODIC REVIEW

1. This document has been prepared by UNEP-WCMC at the request of the Animals Committee.

Background

- 2. In Resolution Conf. 11.1 (Rev. CoP13) on Establishment of committees, Annex 2, paragraph h), the Conference of the Parties resolves that the Animals and Plants Committees shall undertake a periodic review of animal and plant species included in the CITES Appendices by establishing a schedule for conducting the reviews, identifying problems, consulting Parties on the need to review specific species and seeking their assistance, and preparing and submitting amendment proposals resulting from the reviews, through the Depositary Government, for consideration at meetings of the Conference of the Parties.
- 3. Between the 12th and the 13th meetings of the Conference of the Parties (Santiago, 2002, and Bangkok, 2004), the Standing Committee developed and adopted comprehensive recommendations on the periodic reviews of the Appendices, and specifically on mechanisms to obtain greater involvement from range States and on the steps to be taken to implement the conclusions of the Animals and Plants Committees once those reviews are finalized [see document SC51 Doc. 16 and Annex A to AC21 Doc. 11.1 (Rev. 1)]. The recommendations include practical guidelines to assist the Animals and Plants Committees in the selection of species to be reviewed and in conducting those reviews. These guidelines were developed by a joint working group of the scientific committees, though which the Animals and Plants Committees shared their experiences regarding the undertaking of periodic reviews of species included in the Appendices (including the financing of reviews, the process, the format and output) [cf. Recommendation a) to the Standing Committee in Annex A of document AC21 Doc. 11.1 (Rev. 1)].
- 4. In preparation for the establishment of a schedule with a list of species for the periodic review of the Appendices, and in support of the work of the Committees, the Secretariat requested UNEP-WCMC for trade data for taxa to be considered for the periodic reviews in accordance with the guidelines mentioned in paragraph 3 above. However, it became obvious in conducting this exercise, that the guidelines fail to provide sufficient focus for conducting periodic reviews, and that no meaningful set of data can be collated for examination by the Animals and Plants Committees if the all-encompassing guidelines were to be followed to the letter. Consequently, document AC21 Doc. 11.1 (Rev. 1) provides a number of recommendations concerning the guidelines for the periodic review of the CITES Appendices.
- 5. In its deliberations at its 21st meeting (Geneva, May 2005), the Animals Committee requested UNEP-WCMC to prepare a report on listed species of Amphibia and on species of another taxon with

- similar-sized representation in the CITES Appendices (e.g. Galliformes), for consideration at the present meeting both with respect to selection of species and for possible modification of the review guidelines [see document AC21 WG3 Doc. 1 (Rev.1)].
- 6. As part of such analysis, UNEP-WCMC was requested to identify on a preliminary basis species for which no review appeared to be warranted, species for which no recent trade had been reported, etc. (taking into account the possibility of misidentifications and taxonomic confusion), and to present to the Animals committee a preliminary review of the way to proceed with the remaining higher taxonomic groupings in the Appendices.
- 7. It was also agreed that, having filtered the data, UNEP-WCMC should identify as far as possible species whose classification under CITES is not congruent with listings by IUCN, domestic laws (where information available) and other listings of threatened species.

Preliminary review of Amphibia and Galliformes

- 8. Consequently, UNEP-WCMC conducted preliminary reviews of Amphibians and Galliformes in accordance with the request from the Animals Committee. The results of this exercise are presented in Annex 2 to this document, including some recommendations about possible actions to be considered by the Animals Committee for the taxa reviewed.
- 9. In undertaking this exercise, it was taken into account that that both the Animals and Plants Committees regularly conduct a comprehensive review of trade in species included in Appendix II as part of the Review of Significant Trade. As an initial step in the selection of species to be considered in the Review of Significant Trade, UNEP-WCMC conducts a review of all Appendix-II species in trade, including their conservation status when known, as well as characteristics of the trade as reported by the Parties to the Convention (a detailed description of the pre-selection process is available in document AC20 Doc. 8.5). In order to avoid duplication of efforts, taking into account that the Review of Significant Trade focuses on Appendix-II species for which levels of exports could be detrimental to wild populations, particular attention was given in this periodic review exercise to species that are not in trade, that are minimally traded, or for which the specimens in trade are extracted mostly or exclusively from captive breeding. It is suggested that this approach thus makes both processes complementary in reviewing the pertinence of all species in the CITES Appendices in which they are included.
- 10. The Review of Significant Trade process outlined above will consider trade in those species which are threatened according to the IUCN Red List and assess whether the CITES listing is congruent with the status of the species. However, it was not considered feasible to include information on domestic laws and from other threatened species lists in the review at this stage of the periodic review. Rather such information could be collected should an in-depth review be undertaken.
- 11. In summary, the protocol used for the present exercise used the following steps and criteria (as outlined in Annex 1) for the analysis of taxa and formulation of recommendations:
 - a) Selection of species for periodic review following the criteria indicated in document AC21 Doc. 11.1 (Rev. 1);
 - b) Identification of species in which there has been commercial trade, and the sources of the reported trade;
 - c) Identification of species in which there has been very low level or no commercial trade; and
 - d) Classification of analysed taxa, according to reported trade, in one of the following groups, with the following recommendations

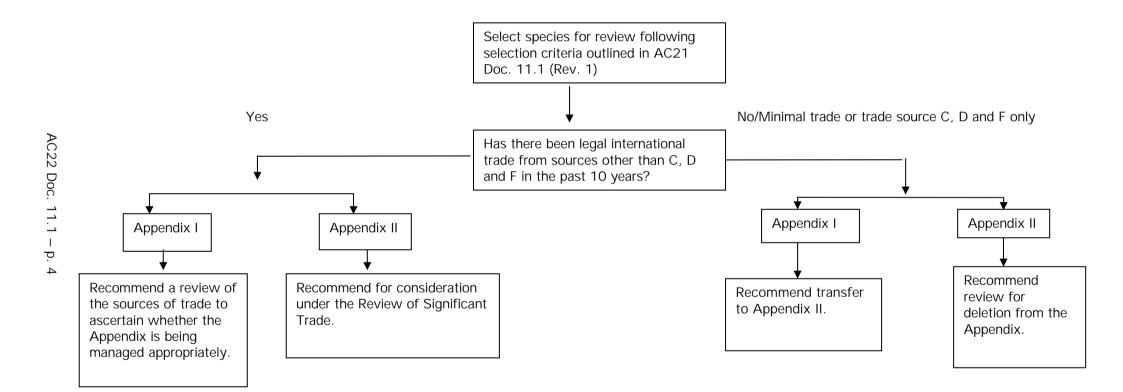
Group	Recommendation			
Appendix-I taxa not traded or minimally traded in the past ten or more years	Consider transfer to Appendix II			
Appendix-I taxa traded only from captive-breeding operations	Consider transfer to Appendix II			
Appendix-I taxa traded regularly for non commercial purposes	To be considered in the Standing Committee's review of Appendix-I trade			
Appendix-I taxa traded commercially	To be considered in the Standing Committee's review of Appendix-I trade			
Appendix-II taxa not traded or minimally traded in the past ten or more years	Consider deletion from the Appendix			
Appendix-II taxa traded only from captive-breeding operations	Consider deletion from the Appendix			
Appendix-II taxa traded regularly	 Species that may warrant transfer to Appendix I will be identified through the Significant Trade Review outlined in paragraph 9. 			
	All other species: consider retention in the Appendices.			
Appendix-III taxa	Relevant Parties to determine if listing is appropriate			

12. It is suggested that this part of the periodic review is not intended to resolve those cases where a species may be listed inappropriately, but instead to identify systematically such species and to outline a useful and meaningful way to proceed. Any transfer between or deletion of species from the Appendices will require a proposal to be submitted to the Conference of the Parties. The initial phase of the preparation of the proposal may identify reasons why deletion may not be appropriate (e.g. because it was listed for look-alike reasons; sufficient demand for replacement of founder stock, etc.) in which case the species may continue to meet the criteria for which it was listed in the Appendices. If such reasons are not identified, then a full proposal will need to be prepared. However, as the process of consideration of listing involves a continuum of activities towards full preparation of a proposal, it is suggested that the periodic review ends at the point at which a species is identified as a likely candidate for amendment of the Appendices.

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AC22 Doc. 11.1 Annex 1

Draft flow chart for the periodic review of the Appendices, reflecting the protocol followed to conduct the trial assessment of Amphibia and Galliformes for consideration by AC22



Test reviews of all Amphibian and Galliform species listed in the CITES Appendices

Table 1 Amphibia

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
Ambystomatidae	Ambystoma dumerilii	II	01/07/1975	3	Υ	100 captive-bred from Czechoslovakia to Germany in 1992.	Consider reviewing for deletion from Appendix
	Ambystoma lermaense	II	01/07/1975	0	N	Deleted 1987	
	Ambystoma mexicanum	II	01/07/1975	768	Υ	Almost exclusively captive- bred.	Consider reviewing for deletion from Appendix
Cryptobranchidae	Andrias davidianus	Ι	01/07/1975	48	N	Mostly for zoos. No recent trade.	Consider transfer to Appendix II
	Andrias japonicus	_	01/07/1975	22	N	Mostly for zoos. No recent trade.	ditto
Bufonidae	Altiphrynoides malcolmi	- 1	01/07/1975	2	N	Scientific specimens.	ditto
	Atelopus zeteki	Ι	01/07/1975	8	Υ	United States import from Panama in 2001 probably for breeding.	ditto
	Bufo periglenes			1	N		ditto
	Bufo retiformis	П	01/07/1975	2	N	Deleted in2000	
	Bufo superciliaris	Ι	01/07/1975	1	N	Scientific specimens.	Consider transfer to Appendix II
	Nectophrynoides asperginis	_	01/07/1975	1	N	Scientific specimens.	ditto
	Nectophrynoides cryptus	_	01/07/1975	1	N	Scientific specimens.	ditto
	Nectophrynoides minutus		01/07/1975	2	N	Scientific specimens.	ditto
	Nectophrynoides tornieri	I	01/07/1975	3	N	Scientific specimens.	ditto
	Nectophrynoides viviparus	I	01/07/1975	3	N	Scientific specimens.	ditto
	Nectophrynoides wendyae	I	01/07/1975	0	N		ditto
	Nimbaphrynoides liberiensis	I	01/07/1975	0	N		ditto

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Nimbaphrynoides occidentalis	_	01/07/1975	0	N		ditto
	Spinophrynoides osgoodi	- 1	01/07/1975	0	N		ditto
Dendrobatidae	Dendrobates amazonicus	II	22/10/1987	3	Y	20 captive-bred specimens from Lebanon to Thailand (origin Kazakhstan).	Abridged species review would suggest that the Dendrobatidae are of considerable interest to collectors so may be affected by future trade.
	Dendrobates anthonyi	II	22/10/1987	4	Υ	No recent trade.	ditto
	Dendrobates arboreus	II	22/10/1987	9	Υ	Small numbers, mostly captive-bred.	ditto
	Dendrobates auratus	II	22/10/1987	1306	Υ	Considerable trade in captive- bred specimens.	ditto
	Dendrobates azureus	II	22/10/1987	293	Υ	Medium trade in captive-bred specimens.	ditto
	Dendrobates biolat	II	22/10/1987	6	N	Scientific specimens.	ditto
	Dendrobates captivus	П	22/10/1987	0	N		ditto
	Dendrobates castaneoticus	=	22/10/1987	0	N		ditto
	Dendrobates claudiae	Ш	22/10/1987	0	N		ditto
	Dendrobates duellmani	=	22/10/1987	2	N	Scientific specimens.	ditto
	Dendrobates fantasticus	=	22/10/1987	39	Υ	Minor trade in captive-bred specimens.	ditto
	Dendrobates flavovittatus	II	22/10/1987	2	N	Scientific specimens.	ditto
	Dendrobates galactonotus	II	22/10/1987	127	Υ	Medium trade in captive-bred specimens.	ditto
	Dendrobates granuliferus	II	22/10/1987	16	N	Scientific specimens.	ditto
	Dendrobates histrionicus	II	22/10/1987	157	Y	Considerable trade in mostly captive-bred specimens.	ditto
	Dendrobates imitator	II	22/10/1987	83	Y	Minor trade in captive-bred specimens.	ditto
	Dendrobates labialis	II	22/10/1987	0	N		ditto

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Dendrobates lamasi	II	22/10/1987	33	Υ	Minor trade in captive-bred specimens.	ditto
	Dendrobates lehmanni	II	22/10/1987	5	Υ	24 captive-bred specimens from Germany to Switzerland in 2001.	ditto
	Dendrobates leucomelas	II	22/10/1987	293	Y	Medium trade in captive-bred specimens. Possibly some trade in wild specimens in 2005 from Guyana.	ditto
	Dendrobates mysteriosus	II	22/10/1987	4	Υ	Very minor trade in captive- bred specimens.	ditto
	Dendrobates occultator	Ш	22/10/1987	0	N		ditto
	Dendrobates pumilio	=	22/10/1987	738	Υ	Considerable trade, recently in mostly captive-bred specimens.	ditto
	Dendrobates quinquevittatus	Η	22/10/1987	146	Υ	Medium trade in captive-bred specimens.	ditto
	Dendrobates reticulatus	=	22/10/1987	49	Υ	Minor trade in captive-bred specimens. Some wild export from Peru in 1998 and 1999.	ditto
	Dendrobates sirensis	Ш	22/10/1987	0	N		ditto
	Dendrobates speciosus	II	22/10/1987	9	Υ	No recent trade.	ditto
	Dendrobates tinctorius	=	22/10/1987	1063	Υ	Regular wild exports from Suriname and Guyana.	ditto
	Dendrobates truncatus	=	22/10/1987	36	Υ	Minor trade in captive-bred specimens.	ditto
	Dendrobates vanzolinii	П	22/10/1987	4	N	Scientific specimens.	ditto
	Dendrobates ventrimaculatus	II	22/10/1987	169	Υ	Minor trade in captive-bred specimens.	ditto
	Dendrobates vicentei	Ш	22/10/1987	0	N		ditto
	Epipedobates andinus	П	22/10/1987	0	N		ditto
	Epipedobates azureiventris	II	22/10/1987	7	Υ	No recent trade. Very minor trade in 1993 and 1997 in captive-bred specimens.	ditto
	Epipedobates bassleri	II	22/10/1987	11	Υ	Very minor trade in captive- bred specimens.	ditto

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Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Epipedobates bilinguis	II	22/10/1987	3	Υ	20 captive-bred specimens from Czechoslovakia to Japan in 2001.	ditto
	Epipedobates bolivianus	II	22/10/1987	1	N	Scientific specimens.	ditto
	Epipedobates boulengeri	II	22/10/1987	48	Υ	Minor trade in captive-bred specimens.	ditto
	Epipedobates cainarachi	II	22/10/1987	2	N	Scientific specimens.	ditto
	Epipedobates erythromos	П	22/10/1987	0	N		ditto
	Epipedobates espinosai	П	22/10/1987	1	N	No recent trade.	ditto
	Epipedobates femoralis	II	22/10/1987	34	Y	2 commercial shipments of captive-bred specimens within Europe. All the remaining records for scientific specimens.	ditto
	Epipedobates ingeri	П	22/10/1987	0	N		ditto
	Epipedobates macero	П	22/10/1987	4	N	Scientific specimens.	ditto
	Epipedobates maculatus	=	22/10/1987	2	Υ	Very minor trade in captive- bred specimens reported by the United States of America from the Netherlands.	ditto
	Epipedobates myersi	П	22/10/1987	0	N		ditto
	Epipedobates parvulus	II	22/10/1987	5	Υ	Very minor trade in captive- bred specimens.	ditto
	Epipedobates petersi	II	22/10/1987	5	Υ	1 commercial shipment of captive-bred specimens within Europe. All the remaining records for scientific specimens.	ditto
	Epipedobates pictus	II	22/10/1987	36	Y	Small number of exports of wild specimens from Peru 1998-2000. 2 commercial shipments of captive-bred specimens from Hungary 2002-2003.	ditto
	Epipedobates planipaleae	II	22/10/1987	0	N		ditto

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Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Epipedobates pulchripectus	II	22/10/1987	0	N		ditto
	Epipedobates rubriventris	II	22/10/1987	0	N		ditto
	Epipedobates rufulus	II	22/10/1987	0	N		ditto
	Epipedobates silverstonei	II	22/10/1987	14	Y	Very minor trade in captive- bred specimens within Europe.	ditto
	Epipedobates simulans	II	22/10/1987	3	N	Scientific specimens.	ditto
	Epipedobates smaragdinus	II	22/10/1987	0	N		ditto
	Epipedobates tricolor	II	22/10/1987	268	Υ	Medium trade in captive-bred specimens.	ditto
	Epipedobates trivittatus	Η	22/10/1987	346	Υ	Regular wild exports from Suriname, Guyana and previously Peru.	ditto
	Epipedobates zaparo	=	22/10/1987	5	Υ	Very minor exports of captive-bred specimens from Europe, no trade since 2001.	ditto
	Minyobates abditus	II	22/10/1987	0	N		ditto
	Minyobates altobueyensis	II	22/10/1987	0	N		ditto
	Minyobates bombetes	II	22/10/1987	0	N		ditto
	Minyobates fulguritus	II	22/10/1987	8	Y	Very minor exports of captive-bred specimens from Germany 2003 and 2004	ditto
	Minyobates minutus	II	22/10/1987	6	Y	One export of captive-bred specimens from Germany to Japan in 1997.	ditto
	Minyobates opisthomelas	П	22/10/1987	0	N		ditto
	Minyobates steyermarki	Ш	22/10/1987	0	N		ditto
	Minyobates viridis	II	22/10/1987	1	N	One export of captive-bred specimens from Canada to the United States of America in 2002.	ditto
	Minyobates virolensis	11	22/10/1987	0	N		ditto

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Phyllobates aurotaenia	II	22/10/1987	29	Υ	Very minor exports of captive-bred specimens from Europe, no trade since 2001.	ditto
	Phyllobates bicolor	II	22/10/1987	113	Υ	Minor trade in captive-bred specimens.	ditto
	Phyllobates lugubris	II	22/10/1987	30	Υ	Very minor trade in captive- bred specimens.	ditto
	Phyllobates terribilis	II	22/10/1987	128	Υ	Minor trade in captive-bred specimens.	ditto
	Phyllobates vittatus	II	22/10/1987	201	Υ	Medium trade in captive-bred specimens.	ditto
Microhylidae	Dyscophus antongilii	I	22/10/1987	61	Υ	Minor trade in captive-bred specimens.	Consider transfer to Appendix II
	Scaphiophryne gottlebei	II	13/02/2003	37	Υ	Regular wild exports from Madagascar.	Subject to Review of Significant Trade.
Myobatrachidae	Rheobatrachus silus	II	01/08/1985	0	N		Consider reviewing for deletion from Appendix
	Rheobatrachus vitellinus	II	01/08/1985	0	N		ditto
Ranidae	Euphlyctis hexadactylus	II	01/08/1985	206	Υ	No trade since 1990.	ditto
	Hoplobatrachus tigerinus	II	01/08/1985	1652	Υ	No trade from range States since 1992.	ditto
	Mantella aurantiaca	II	16/02/1995	1766	Υ	Regular wild exports from Madagascar.	Subject to Review of Significant Trade.
	Mantella baroni	II	19/07/2000	53	Υ	Regular wild exports from Madagascar.	ditto
	Mantella bernhardi	II	19/07/2000	51	Y	Regular wild exports from Madagascar.	ditto
	Mantella betsileo	II	19/07/2000	237	Y	Regular wild exports from Madagascar.	ditto
	Mantella cowani	II	19/07/2000	88	Y	Regular wild exports from Madagascar.	ditto
	Mantella crocea	II	19/07/2000	120	Y	Regular wild exports from Madagascar.	ditto
	Mantella expectata	II	19/07/2000	204	Y	Regular wild exports from Madagascar.	ditto

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Mantella haraldmeieri	П	19/07/2000	41	Y	Regular wild exports from Madagascar.	ditto
	Mantella laevigata	Ш	19/07/2000	232	Υ	Regular wild exports from Madagascar.	ditto
	Mantella madagascariensis	Ш	19/07/2000	466	Υ	Regular wild exports from Madagascar.	ditto
	Mantella manery	II	19/07/2000	0	N		ditto
	Mantella milotympanum	II	19/07/2000	50	Υ	Regular wild exports from Madagascar.	ditto
	Mantella nigricans	II	19/07/2000	15	Υ	Regular wild exports from Madagascar.	ditto
	Mantella pulchra	П	19/07/2000	315	Υ	Regular wild exports from Madagascar.	ditto
	Mantella veronica	Ш	19/07/2000	14	Υ	Regular wild exports from Madagascar.	ditto
	Mantella viridis	II	19/07/2000	296	Y	Regular wild exports from Madagascar.	ditto

^{*} the CITES Trade Database currently contains over 7 million trade records

Table 2 Galliformes

Family	Taxon	App.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
Megapodidae	ne Macrocephalon maleo	I	01/07/1975	6	N	2 imported by the United States of America from Japan (origin Indonesia pre- Convention) in 1992. Remaining records for scientific specimens.	Consider transfer to Appendix II
	Megapodius nicobariensis abbotti	II	01/07/1975	0	N	Deleted 22/10/1987	
	Megapodius nicobariensis nicopbariensis	II	01/07/1975	0	N	Deleted 22/10/1987	
Cracidae	Crax alberti	III(CO)	21/09/1988	8	N	Appendix III	
	Crax blumenbachii	I	01/07/1975	15	N	Trade limited to captive-bred specimens for breeding purposes.	Consider transfer to Appendix II
	Crax daubentoni	III(CO)	21/09/1988	18	Υ	Appendix III	
	Crax globulosa	III(CO)	21/09/1988	13	Υ	Appendix III	
	Crax rubra	III(CR) III(GT) III(HN) III(CO)	28/10/1976 23/04/1981 13/04/1987 21/09/1988	93	Y	Appendix III	
	Mitu mitu	I	01/07/1975	27	Y	No commercial trade since 1988. Recent trade is in museum specimens and artefacts.	Consider transfer to Appendix II
	Oreophasis derbianus	I	01/07/1975	8	N	Trade limited to captive-bred specimens for breeding purposes and no trade since 1999.	ditto
	Ortalis vetula	III(GT) III(HN)	23/04/1981 13/04/1987	17	N	Appendix III	
	Pauxi pauxi	III(CO)	21/09/1988	39	Υ	Appendix III	
	Penelope albipennis	I	06/06/1981	7	N	No recent trade.	Consider transfer to Appendix II
	Penelope purpurascens	III(HN)	13/04/1987	23	Υ	Appendix III	

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Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Penelopina nigra	III(GT)	23/04/1981	5	Υ	Appendix III	
	Pipile jacutinga	I	01/07/1975	11	N	Trade limited to captive-bred specimens for breeding purposes.	Consider transfer to Appendix II
	Pipile pipile	I	01/07/1975	13	Υ	Imports of wild birds from Peru reported by the United States of America in 1994 and 1995 and from Peru to Mexico in 1997.	ditto
Phasianidae	Agelastes meleagrides	III(GH)	26/02/1976	5		Appendix III	
	Agriocharis ocellata	III(GT)	23/04/1981	193		Appendix III	
	Arborophila charltonii	III(MY)	13/11/1986	0		Appendix III	
	Arborophila orientalis	III(MY)	13/11/1986	1		Appendix III	
	Argusianus argus	II	01/07/1975	377	Υ	Trade in captive-bred live specimens and feathers. Very little wild-caught trade.	Consider reviewing for deletion from Appendix
	Caloperdix oculea	III(MY)	13/11/1986	1		Appendix III	
	Catreus wallichii	II I	01/07/1975 28/06/1979	155	Υ	All captive-bred.	Consider transfer to Appendix II
	Colinus virginianus ridgwayi	I	01/07/1975	48	N	Some reported imports in 1990s by the United States of America of meat and bodies – perhaps another subspecies involved.	ditto
	Crossoptilon crossoptilon		01/07/1975	435	Υ	All captive-bred.	ditto
	Crossoptilon harmani	Ì	01/07/1975	0	N		ditto
	Crossoptilon mantchuricum	ı	01/07/1975	284	Υ	All captive-bred.	ditto
	Cyrtonyx montezumae mearnsi	II	01/07/1975	1		Deleted 11/06/1992	
	Cyrtonyx montezumae montezumae	II	01/07/1975	10		Deleted 11/06/1992	
	Francolinus ochropectus	II	01/07/1975	0	·	Deleted 18/01/1990	
	Francolinus swierstrai	II	01/07/1975	0		Deleted 18/01/1990	
	Gallus sonneratii	II	01/07/1975	487	Υ	All captive-bred.	Consider transfer to Appendix II

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Ithaginis cruentus	II	01/07/1975	33	Υ	No recent trade and all captive-bred.	ditto
	Lophophorus impejanus	I	01/07/1975	569	Υ	All captive-bred.	ditto
	Lophophorus Ihuysii	I	01/07/1975	5	N	Zoo exchanges only.	ditto
	Lophophorus sclateri	I	01/07/1975	0	N		ditto
	Lophura edwardsi	I	01/07/1975	246	Υ	All captive-bred.	ditto
	Lophura erythrophthalma	III(MY)	13/11/1986	76		Appendix III	
	Lophura ignita	III(MY)	13/11/1986	189		Appendix III	
	Lophura imperialis	I	01/07/1975	11	Υ	All captive-bred.	Consider transfer to Appendix II
	Lophura swinhoii	I	01/07/1975	298	Υ	All captive-bred.	ditto
	Melanoperdix nigra	III(MY)	13/11/1986	6		Appendix III	
	Pavo muticus	II	04/02/1977	247	Υ	Almost all captive-bred.	Consider reviewing for deletion from Appendix
	Polyplectron bicalcaratum	II	01/07/1975	387	Υ	All captive-bred.	ditto
	Polyplectron emphanum	I	01/07/1975	397	Υ	All captive-bred.	Consider transfer to Appendix II
	Polyplectron germaini	II	01/07/1975	133	Υ	All captive-bred.	Consider reviewing for deletion from Appendix
	Polyplectron inopinatum	III(MY)	13/11/1986	99		Appendix III	
	Polyplectron malacense	II	01/07/1975	134	Υ	All captive-bred since 1996.	Consider reviewing for deletion from Appendix
	Polyplectron schleiermacheri	II	01/07/1975	2	N	Two captive-bred for breeding purposes.	ditto
	Rheinardia ocellata	III(MY)	13/11/1986	10		Appendix III	
	Rhizothera longirostris	III(MY)	13/11/1986	1		Appendix III	
	Rollulus rouloul	III(MY)	13/11/1986	270		Appendix III	
	Syrmaticus ellioti	I	01/07/1975	371	Υ	All captive-bred.	Consider transfer to Appendix II
	Syrmaticus humiae	I	01/07/1975	214	Υ	All captive-bred.	ditto
	Syrmaticus mikado	I	01/07/1975	321	Υ	All captive-bred.	ditto
	Tetrao mlokosiewiczi	II	04/02/1977	0		Deleted 22/10/1987	
	Tetraogallus caspius	I	01/07/1975	0	N		Consider transfer to Appendix II

Family	Taxon	Арр.	Date of first listing	No. of trade records*	Commercial trade?	Remarks	Rapid Review
	Tetraogallus tibetanus	I	01/07/1975	1	N	Only trade reported in 1981.	ditto
	Tragopan blythii	I	01/07/1975	59	Υ	All captive-bred.	ditto
	Tragopan caboti	I	01/07/1975	286	Υ	All captive-bred.	ditto
	Tragopan melanocephalus	I	01/07/1975	2	N	No recent records	ditto
	Tragopan satyra	III(NP)	16/11/1975	425		Appendix III	
	Tympanuchus cupido attwateri	I	01/07/1975	3	N	Scientific specimens.	Consider transfer to Appendix II

^{*} the CITES Trade Database currently contains over 7 million trade records