

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



Fifteenth meeting of the Plants Committee
Geneva (Switzerland), 17-21 May 2005

REVIEW OF SIGNIFICANT TRADE IN SPECIMENS OF APPENDIX-II SPECIES

The working group comprised the regional representatives of Africa (B. Khayota), Asia (Irawati), Central and South America and the Caribbean (D.I. Rivera), Europe (G. Frenguelli), Oceania (G. Leach), North America [R. Gabel, A. Sinclair (alternate)], observers from China, France, Germany, Malaysia, Mexico, South Africa, Thailand, United Arab Emirates, the United Kingdom (Chairman), UNEP-WCMC, Fauna and Flora International, TRAFFIC and WWF International.

1. Analysis of country replies:

Cibotium barometz

Countries	Reply	Recommendations	
China	Reply received	Eliminate from review	Article IV being implemented
India	No reply	Eliminate from review	No trade
Indonesia	No reply	Eliminate from review + Indonesia to check on mixing of Cyatheaceae products in trade	No trade
Japan	No reply	Eliminate from review	No trade
Malaysia (Peninsula)	Reply received	Eliminate from review	No trade
Malaysia (Sabah)	No reply	Eliminate from review	No trade
Malaysia (Sarawak)	Reply received	Eliminate from review	No trade
Myanmar	No reply	Eliminate from review	No trade
Nepal	No reply	Eliminate from review	No trade
Papua New Guinea	No reply	Eliminate from review	No trade
Philippines	Reply received	Eliminate from review	No trade
Thailand	No reply	Eliminate from review	Article IV being implemented and low trade
Viet Nam	No reply	Move to next stage	

Cyathea contaminans

Countries	Reply	Recommendations	
India	No reply	Eliminate from review	No trade
Indonesia	No reply	Move to next stage	
Malaysia (Peninsula)	Reply received	Eliminate from review	No trade
Malaysia (Sabah)	No reply	Eliminate from review	No trade
Malaysia (Sarawak)	Reply received	Eliminate from review	No trade
Myanmar	No reply	Eliminate from review	No trade
Nepal	No reply	Eliminate from review	No trade
Papua New Guinea	No reply	Eliminate from review	No trade
Philippines	Reply received	Eliminate from review	No trade
Thailand	No reply	Eliminate from review	No trade
Viet Nam	No reply	Eliminate from review	No trade

Dendrobium nobile

Countries	Reply	Recommendations	
Bhutan	Reply received	Eliminate from review	No trade
China	Reply received	Eliminate from review	Article IV being implemented
India	No reply	Eliminate from review	No trade
Lao People's Democratic Republic	No reply	Move to next stage	
Myanmar	No reply	Eliminate from review	No trade
Nepal	No reply	Eliminate from review	No trade
Thailand	No reply	Eliminate from review	Trade ban
Viet Nam	No reply	Move to next stage	

Galanthus woronowii

Countries	Reply	Recommendations	
Georgia	No reply	Move to next stage	
Russian Federation	No reply	Eliminate from review – WCMC to check transition from Russian Federation permits to Georgian permits	Now Georgia
Turkey	Reply received	Eliminate from review	Article IV being implemented

Podophyllum hexandrum

Countries	Reply	Recommendations	
Afghanistan	No reply	Eliminate from review	No trade
Bhutan	Reply received	Eliminate from review	No trade
China	Reply received	Eliminate from review	Export ban
India	No reply	Eliminate from review	No trade
Nepal	No reply	Eliminate from review	No trade
Pakistan	No reply	Eliminate from review	No trade

2. Selection of new species for trade reviews after CoP13

Recommendations:

Species	Include/Exclude
APOCYNACEAE	
<i>Pachypodium bispinosum</i>	Include
<i>Pachypodium brevicaule</i>	Madagascan species*
<i>Pachypodium succulentum</i>	Include
<i>Rauvolfia serpentina</i>	Include
CACTACEAE	
<i>Carnegiea gigantea</i>	Exclude
<i>Echinopsis chiloensis</i>	Exclude
<i>Echinopsis pachanoi</i>	Exclude
<i>Echinopsis peruviana</i>	Exclude
<i>Eulychnia acida</i>	Exclude
<i>Opuntia bigelovii</i>	Exclude
<i>Opuntia fulgida</i>	Exclude
<i>Opuntia imbricate</i>	Exclude
<i>Opuntia subulata</i>	Exclude
<i>Stenocereus thurberi</i>	Exclude
CYATHEACEAE	
<i>Cyathea australis</i>	Exclude
<i>Cyathea cunninghamii</i>	Exclude
<i>Cyathea dealbata</i>	Exclude
<i>Cyathea medullaris</i>	Exclude
<i>Cyathea smithii</i>	Exclude
CYCADACEAE	
<i>Cycas revoluta</i>	Exclude
DICKSONIACEAE	
<i>Dicksonia sellowiana</i>	Exclude
EUPHORBIACEAE	
<i>Euphorbia antisyphilitica</i>	Exclude
<i>Euphorbia candelabrum</i>	Include
<i>Euphorbia capmanambatoensis</i>	Madagascan species*
<i>Euphorbia geroldii</i>	Madagascan species*
<i>Euphorbia gottlebei</i>	Exclude
<i>Euphorbia hedyotoides</i>	Exclude
<i>Euphorbia horombensis</i>	Madagascan species*
<i>Euphorbia millii</i>	Madagascan species*
<i>Euphorbia primulifolia</i>	Madagascan species*
<i>Euphorbia stellata</i>	Include
LEGUMINOSAE	
<i>Pterocarpus santalinus</i>	Include

Species	Include/Exclude
LILIACEAE	
<i>Aloe ferox</i>	Include
MELIACEAE	
<i>Swietenia macrophylla</i>	Review at PC16
<i>Swietenia mahagoni</i>	Exclude
NEPENTHACEAE	
<i>Nepenthes mirabilis</i>	Exclude
ORCHIDACEAE	
<i>Bletilla striata</i>	Exclude
<i>Christensonia vietnamica</i>	Include
<i>Coelogyne lentiginosa</i>	Exclude
<i>Cymbidium ensifolium</i>	Exclude
<i>Cymbidium goeringii</i>	Exclude
<i>Cypripedium calceolus</i>	Exclude
<i>Cypripedium japonicum</i>	Exclude
<i>Cypripedium parviflorum</i>	Exclude
<i>Dendrobium aduncum</i>	Exclude
<i>Dendrobium amabile</i>	Exclude
<i>Dendrobium herbaceum</i>	Exclude
<i>Dendrobium monilliforme</i>	Exclude
<i>Encyclia amanda</i>	Exclude
<i>Encyclia guatemalensis</i>	Exclude
<i>Epidendrum ciliare</i>	Exclude
<i>Gastrodia elata</i>	Exclude
<i>Gymnadenia conopsea</i>	Exclude. WCMC and regional representatives to check trade data and reporting issues
<i>Habenaria acuifera</i>	Exclude
<i>Ludisia discolor</i>	Exclude
<i>Lycaste aromatica</i>	Exclude
<i>Myrmecophila tibicinis</i>	Include. Example of Belize orchid
<i>Orchis mascula</i>	Exclude
<i>Pleurothallis grobyi</i>	Exclude
<i>Renanthera annamensis</i>	Exclude
<i>Vanilla aphylla</i>	Exclude
PALMAE	
<i>Neodypsis decaryi</i>	Exclude
<i>Ravenea rivularis</i>	Madagascan species*
PRIMULACEAE	
<i>Cyclamen coum</i>	Exclude
RANUNCULACEAE	
<i>Hydrastis canadensis</i>	Exclude. Regional representatives and range States to review the impact of the annotation

Species	Include/Exclude
SCROPHULARIACEAE	
<i>Cistanche deserticola</i>	Exclude
STANGERIACEAE	
<i>Bowenia serrulata</i>	Exclude
TAXACEAE	
<i>Taxus wallichiana</i>	Include. WCMC to look at Myanmar trade data and report back to PC
VALERIANACEAE	
<i>Nardostachys grandiflora</i>	Include
ZAMIACEAE	
<i>Macrozamia communis</i>	Exclude
<i>Macrozamia miquelii</i>	Exclude
<i>Macrozamia moorei</i>	Exclude
<i>Macrozamia riedlei</i>	Exclude
<i>Zamia furfuraceae</i>	Exclude
ZYGOPHLLACEAE	
<i>Guaiacum officinale</i>	Exclude
<i>Guaiacum sanctum</i>	Exclude

3. Concerning species from Madagascar

Recommendation:

The Plants Committee should consider making species specific recommendations for plant species from Madagascar at PC16.