

Implementation report format

The format below follows the structure of the *CITES Strategic Vision: 2008-2020* and aims to collect information to enable the Strategic Vision indicators to be implemented.

CITES vision statement

Conserve biodiversity and contribute to its sustainable use by ensuring that no species of wild fauna or flora becomes or remains subject to unsustainable exploitation through international trade, thereby contributing to the significant reduction of the rate of biodiversity loss and making a significant contribution towards achieving the relevant Aichi Biodiversity Targets.

Article VIII, paragraph 7 (b), of the Convention requires each Party to submit to the CITES Secretariat a report on legislative, regulatory and administrative measures taken to enforce the provisions of the Convention.

The report format allows Parties to present information in a standard manner, so that it can be easily collated, with three main objectives:

- i) To enable monitoring of the implementation and effectiveness of the Convention;
- ii) To facilitate the identification of major achievements, significant developments, or trends, gaps or problems and possible solutions; and
- iii) Provide a basis for substantive and procedural decision-making by the Conference of the Parties and various subsidiary bodies.

Information on the nature and extent of CITES trade should be incorporated into the annual report [Article VIII paragraph 7 (a)], whereas the report provided under Article VIII paragraph 7 (b) should focus on measures taken to implement the Convention.

The report should cover the period indicated in [Resolution Conf. 11.17 \(Rev. CoP16\)](#) which urges that the report should be submitted to the Secretariat one year before each meeting of the Conference of the Parties (CoP). The reason for setting the report to be due a year in advance of the following CoP is to allow information to be collated so it can be considered by the Standing Committee in advance of CoP, and enable publication of the Strategic Vision indicators in advance of CoP.

Reports should be prepared in one of the three working languages of the Convention (English, French, Spanish).

Parties are *strongly* encouraged to prepare and submit their reports in electronic form. This will facilitate timely integration of information from Parties into publication of the Strategic Vision Indicators. If reports are only provided in hard copy, resources will be needed at the Secretariat to make an electronic copy, and this is not good use of Secretariat resources.

The completed report should be sent to:

CITES Secretariat
International Environment House
Chemin des Anémones 11-13
CH-1219 Châtelaine-Geneva
Switzerland

Email: info@cites.org
Tel: +41-(0)22-917-81-39/40
Fax: +41-(0)22-797-34-17

If a Party requires further guidance on completing their report, please contact the CITES Secretariat at the address above.

Party	Philippines
Period covered in this report	CY 2015-2017
Department or agency preparing this report	DENR-Biodiversity Management Bureau
Contributing departments, agencies and organizations	

GOAL 1 ENSURE COMPLIANCE WITH AND IMPLEMENTATION AND ENFORCEMENT OF THE CONVENTION

Objective 1.1 Parties comply with their obligations under the Convention through appropriate policies, legislation and procedures.
All Aichi Targets relevant to CITES, particularly Aichi Target 2, Target 6, Target 9, Target 12, Target 17 and Target 18.

Indicator 1.1.1: The number of Parties that are in category 1 under the national legislation project.

1.1.1a	Have any CITES relevant policies or legislation been developed during the period covered in this report? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If 'Yes', have you shared information with the Secretariat? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> If 'No', please provide details to the Secretariat with this report: <i>DENR-DAO No. 2017-11 Updated National List of Threatened Philippine Plants and Their Categories (copy attached as Annex A). The collection of threatened plants shall be allowed primarily for scientific purposes. The threatened plants include those that are listed under CITES Appendices.</i>
1.1.1b	Does your legislation or legislative process allow easy amendment of your national law(s) to reflect changes in the CITES Appendices (e.g. to meet the 90 day implementation guidelines)? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If 'No', please provide details of the constraints faced:

Objective 1.2 Parties have in place administrative procedures that are transparent, practical, coherent and user-friendly, and reduce unnecessary administrative burdens.
Aichi Target 3.

Indicator 1.2.1: The number of Parties that have adopted standard transparent procedures for the timely issuance of permits in accordance with Article VI of the Convention.

		Yes	No	No information
1.2.1a	Do you have standard operating procedures for application for and issuance of permits?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Are the procedures publicly available?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2.1b	Do you have:			
	Electronic data management and a paper-based permit issuance system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Electronic permit information exchange between Management Authorities of some countries If 'Yes', please list countries	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Electronic permit information exchange to Management Authorities of all countries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Electronic permit data exchange between Management Authorities and customs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Electronic permit used to cross border with electronic validation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

by customs?			
If 'Yes' to any of the above, please provide information on challenges faced or issues overcome: <i>The CITES Electronic Permitting an Management Information System (CEMPIS) initiated by the DENR Biodiversity Management Bureau focused on terrestrial species is yet for pilot-testing within the National Capital Region. Enhancement of the CEPMS to include data exchange with the Philippine Customs will be made after the pilot-testing.</i>			
If 'No', do you have any plans to move towards e-permitting ¹ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If you are planning to move towards e-permitting, please explain what might help you to do so: None			

Indicator 1.2.2: The number of Parties making use of the simplified procedures provided for in [Resolution Conf. 12.3 \(Rev. CoP16\)](#).

1.2.2a	Has your country developed simplified procedures for any of the following?	Tick all applicable		
		Yes	No	No information
	Where biological samples of the type and size specified in Annex 4 of Resolution Conf. 12.3 (Rev. CoP16) are urgently required.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	For the issuance of pre-Convention certificates or equivalent documents in accordance with Article VII , paragraph 2.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	For the issuance of certificates of captive breeding or artificial propagation in accordance with Article VII , paragraph 5.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	For the issuance of export permits or re-export certificates in accordance with Article IV for specimens referred to in Article VII , paragraph 4.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Are there other cases judged by a Management Authority to merit the use of simplified procedures? If 'Yes', please provide details: Issuance of Certificate of Exemption instead of CITES Export Permit for products made of specimens from <i>C. porosus</i> produced by CITES registered captive-breeding facilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Objective 1.3 Implementation of the Convention at the national level is consistent with decisions adopted by the Conference of the Parties.
All Aichi targets relevant to CITES, particularly Target 9, Target 14 and Target 18.

Indicator 1.3.1: The number of Parties that have implemented relevant reporting under Resolutions and Decisions of the Conference of the Parties and/or Standing Committee recommendations.

1.3.1a	Has your country responded to all relevant special reporting requirements that are active during the period covered in this report, including those in the Resolutions and Decisions of the Conference of the Parties, Standing Committee recommendations, and Notifications issued by the Secretariat (see link to location on the CITES website where the reporting requirements are listed)? Responses provided to ALL relevant reporting requirements <input type="checkbox"/> Responses provided to SOME of the relevant reporting requirements <input checked="" type="checkbox"/> Responses provided to NONE of the relevant reporting requirements <input type="checkbox"/> No special reporting requirements applicable <input type="checkbox"/>
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¹ e-permitting refers to the electronic (paperless) management of the permit business process, including permit application, Management Authority – Scientific Authority consultations, permit issuance, notification to customs and reporting.

1.3.1b	<p>Were any difficulties encountered during the period covered in this report in implementing specific Resolutions or Decisions adopted by the Conference of the Parties?</p> <p>If 'Yes', please provide details of which Resolution(s) or Decision(s), and, for each, what difficulties were / are being encountered?</p>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Objective 1.4 The Appendices correctly reflect the conservation needs of species.
 Aichi Target 1, Target 12, Target 14 and Target 19.

1.4.1 : The number and proportion of species that have been found to meet the criteria contained in Resolution Conf. 9.24 or its successors. This includes both the periodic review and amendment proposals.

1.4.1a	<p>Have you undertaken any reviews of whether species would benefit from listing on the CITES Appendices?</p> <p>If 'Yes', please provide a summary here, or a link to the report of the work (or a copy of that report to the Secretariat if the work is not available online): Refer to <i>Philippine pangolin uplisting proposal</i> (https://cites.org/sites/default/files/eng/cop/17/prop/060216/E-CoP17-Prop-10.pdf)</p>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
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Objective 1.5 Best available scientific information is the basis for non-detriment findings.
 Aichi Target 2, Target 4, Target 5, Target 6, Target 7, Target 9, Target 12 and Target 14.

Indicator 1.5.1: The number of surveys, studies or other analyses undertaken by exporting countries based on the sources of information cited in Resolution Conf. 16.7 on Non-detriment findings related to:

- a) the population status of Appendix-II species;
- b) the trends and impact of trade upon Appendix-II species; and
- c) the status of and trend in naturally-occurring Appendix I species and the impact of any recovery plans.

1.5.1a	Have any surveys, studies or other analyses been undertaken <u>in your country</u> in relation to:	Yes	No	Not Applicable	If Yes, How many?
	- the population status of Appendix II species?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	- the trends and impact of trade on Appendix II species?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	- the status of and trend in naturally-occurring Appendix I species?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	- the impact of any recovery plans on Appendix I species?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Have the surveys, studies or analyses integrated relevant knowledge and expertise of local and indigenous communities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	<p>If there are such studies that you are willing to share, please provide:</p> <p style="text-align: right;">A brief summary of the results of the survey, study or other analysis (e.g. population status, decline / stable / increase, off-take levels etc), or provide links to published reference material.</p> <p>Species name (scientific) <i>Crocodylus porosus</i> <i>Cacatua haematuropygia</i></p>															
<p>1.5.1b</p>	<p>How are the results of such surveys, studies or other analyses used in making non-detriment findings (NDFs)?</p> <p style="text-align: right;">Please tick all that apply</p> <p style="text-align: right;">Revised harvest or export quotas <input type="checkbox"/></p> <p style="text-align: right;">Banning export <input type="checkbox"/></p> <p style="text-align: right;">Stricter domestic measures <input type="checkbox"/></p> <p style="text-align: right;">Changed management of the species <input type="checkbox"/></p> <p style="text-align: right;">Discussion with Management Authorities <input type="checkbox"/></p> <p style="text-align: right;">Discussion with other stakeholders? <input type="checkbox"/></p> <p style="text-align: right;">Other (please provide a short summary): <input type="checkbox"/></p> <p><i>For terrestrial species, we do not undertake NDF as the Philippines does not allow trade of specimens collected/taken from the wild for commercial purposes. Please refer to CITES Notification No. No. 2010/038 dated 29 November 2010.</i></p>															
<p>1.5.1c</p>	<p>Do you have specific conservation measures or recovery plans for naturally occurring Appendix-I listed species?</p> <p style="text-align: right;">Yes <input checked="" type="checkbox"/></p> <p style="text-align: right;">No <input type="checkbox"/></p> <p style="text-align: right;">Not Applicable <input type="checkbox"/></p> <p style="text-align: right;">No information <input type="checkbox"/></p>															
	<p>If 'Yes', please provide a brief summary, including, if possible, an evaluation of their impact: For <i>Philippine Cockatoo</i>, former poachers are now part of Forest Protection Team hired as Wardens in <i>Rasa Island Protected Landscape and Seascape</i>.</p>															
<p>1.5.1d</p>	<p>Have you published any non-detriment findings that can be shared? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If 'Yes', please provide links or examples to the Secretariat within this report:</p>															
<p>1.5.1 e</p>	<p>Which of the following (A to F of paragraph a) x) of Resolution Conf. 16.7 do you use in making non-detriment findings?</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;"></th> <th style="width: 10%; text-align: center;">Yes</th> <th style="width: 10%; text-align: center;">No</th> </tr> </thead> <tbody> <tr> <td>A. relevant scientific literature concerning species biology, life history, distribution and population trends.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>		Yes	No	A. relevant scientific literature concerning species biology, life history, distribution and population trends.	<input type="checkbox"/>	<input type="checkbox"/>									
	Yes	No														
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	<table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 80%;">B. details of any ecological risk assessments conducted.</td> <td style="width: 10%; text-align: center;"><input type="checkbox"/></td> <td style="width: 10%; text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>C. scientific surveys conducted at harvest locations and at sites protected from harvest and other impacts.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>D. relevant knowledge and expertise of local and indigenous communities.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>E. consultations with relevant local, regional and international experts.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>F. national and international trade information such as that available via the CITES trade database maintained by UNEP World Conservation Monitoring Centre (UNEP-WCMC), publications on trade, local knowledge on trade and investigations of sales at markets or through the Internet for example.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>	B. details of any ecological risk assessments conducted.	<input type="checkbox"/>	<input type="checkbox"/>	C. scientific surveys conducted at harvest locations and at sites protected from harvest and other impacts.	<input type="checkbox"/>	<input type="checkbox"/>	D. relevant knowledge and expertise of local and indigenous communities.	<input type="checkbox"/>	<input type="checkbox"/>	E. consultations with relevant local, regional and international experts.	<input type="checkbox"/>	<input type="checkbox"/>	F. national and international trade information such as that available via the CITES trade database maintained by UNEP World Conservation Monitoring Centre (UNEP-WCMC), publications on trade, local knowledge on trade and investigations of sales at markets or through the Internet for example.	<input type="checkbox"/>	<input type="checkbox"/>
B. details of any ecological risk assessments conducted.	<input type="checkbox"/>	<input type="checkbox"/>														
C. scientific surveys conducted at harvest locations and at sites protected from harvest and other impacts.	<input type="checkbox"/>	<input type="checkbox"/>														
D. relevant knowledge and expertise of local and indigenous communities.	<input type="checkbox"/>	<input type="checkbox"/>														
E. consultations with relevant local, regional and international experts.	<input type="checkbox"/>	<input type="checkbox"/>														
F. national and international trade information such as that available via the CITES trade database maintained by UNEP World Conservation Monitoring Centre (UNEP-WCMC), publications on trade, local knowledge on trade and investigations of sales at markets or through the Internet for example.	<input type="checkbox"/>	<input type="checkbox"/>														

Indicator 1.5.2: The number of Parties that have adopted standard procedures for making non-detriment findings.

1.5.2 a	Do you have standard procedures for making non-detriment findings in line with Resolution Conf. 16.7 ? If 'Yes', please briefly describe your procedures for making non-detriment findings, or attach as an annex to this report, or provide a link to where the information can be found on the internet. b When establishing non-detriment findings, have any of the following guidance been used? Please tick all that apply	Yes <input type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.5.2c	If 'Other' or 'Species specific guidance', please specify details: How often do you review and/or change your non-detriment findings?	Virtual College <input type="checkbox"/> IUCN Checklist <input type="checkbox"/> Resolution Conf. 16.7 <input type="checkbox"/> 2008 NDF workshop <input type="checkbox"/> Species specific guidance <input type="checkbox"/> Other <input type="checkbox"/> Case by case <input type="checkbox"/> Annually <input type="checkbox"/>
	Please describe the circumstances under which non-detriment findings would be changed:	Every two years <input type="checkbox"/> Less frequently <input type="checkbox"/> A mix of the above <input type="checkbox"/>

Indicator 1.5.3: The number and proportion of annual export quotas based on population surveys.

1.5.3a	Do you set annual export quotas? If 'Yes', do you set quotas based on population survey, or by other means? Please specify, for each species, how quotas are set: Species Name (scientific) Note: Not applicable. We only allow the commercial trade of captive-bred Appendix I species produced by CITES-registered facilities.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Population Survey? <input type="checkbox"/> Other, please specify <input type="checkbox"/>
1.5.3b	Have annual export quotas been set at levels which will ensure sustainable production and consumption? If 'Yes', please describe how this fits into your non-detriment finding process:	Yes <input type="checkbox"/> No <input type="checkbox"/>

Objective 1.6 Parties cooperate in managing shared wildlife resources.

Aichi Target 4, Target 5, Target 6, Target 7, Target 10, Target 12 and Target 19.

Indicator 1.6.1: The number of bilateral and multilateral agreements that specifically provide for co-management of shared CITES listed species by range States.

1.6.1a	<p>Is your country a signatory to any bilateral and/or multilateral agreements for co-management of shared species? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>If 'Yes', please provide brief details, including the names of the agreements, and which other countries are involved:</p> <p>1) CMS 2) bilateral agreement with Malaysia (May 1, 1996) for joint management of Turtle Islands Heritage Protected Area (TIHPA)</p>
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Indicator 1.6.2: The number of cooperative management plans, including recovery plans, in place for shared populations of CITES-listed species.

1.6.2a	<p>Do you have any cooperative management plans, including recovery plans, in place for shared populations of CITES-listed species? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>If 'Yes', please list the species for which these plans are in place and provide a link or reference to a published plan for each species.</p> <p>Species Name (scientific) Link or reference to a published plan</p> <p><i>Eretmochelys imbricata</i></p>
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Indicator 1.6.3: The number of workshops and other capacity-building activities that bring range States together to address the conservation and management needs of shared, CITES listed, species.

1.6.3a	Have the CITES authorities <i>received or benefited</i> from any of the following capacity-building activities provided by external sources?					
Please tick boxes to indicate which target group and which activity.		Oral or written advice/guidance	Technical assistance	Financial assistance	Training	Other (specify)
Target group						What were the external sources ² ?
Staff of Management Authority	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ESABII, Japan
Staff of Scientific Authority	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Staff of enforcement authorities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ILEA (Bangkok, USA)
Traders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
NGOs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Conference on Reducing Human-Wildlife Conflict and Enhancing Co-existence (CPPI)
Public	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other (please specify):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	USFWS

² Please provide the names of Parties, and any non-Parties, involved.

1.6.3b	Have the CITES authorities been the <i>providers</i> of any of the following capacity-building activities to other range States?						
	Please tick boxes to indicate which target group and which activity.						
	Target group	Oral or written advice/guidance	Technical assistance	Financial assistance	Training	Other (specify)	Details
	Staff of Management Authority	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cross visit of Malaysian Enforcement Officers in 2015
	Staff of Scientific Authority	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Staff of enforcement authorities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	Traders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
NGOs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Public	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Other Parties/International meetings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Other (please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
1.6.3c	In what ways do you collaborate with other CITES Parties?						
		Never	Rarely	Sometimes	Very Often	Always	Further detail / examples
	Information exchange (IE)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	IE-USA through USFWS re: smuggling of CITES- listed plants and reptiles
	Monitoring / survey	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Habitat management (HM)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HM -USA through USAID Protect Wildlife Project
	Species management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Law enforcement (LE)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	LE- USA through USFWS
Capacity building	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Other (please provide details)							

Objective 1.7 Parties are enforcing the Convention to reduce illegal wildlife trade.

[Aichi Target 4](#), [Target 5](#), [Target 6](#), [Target 7](#), [Target 9](#), [Target 10](#), [Target 12](#) and [Target 19](#).

Indicator 1.7.1: The number of Parties that have, are covered by, or engaged with:

- an international enforcement strategy and/or action plan;
- formal international cooperation, such as an international enforcement network;
- a national enforcement strategy and/or action plan; and
- formal national interagency cooperation, such as a national interagency enforcement committee.

1.7.1a	Do you have, are you engaged in, or covered by:	Yes	No	No Information
	- an international enforcement strategy and/or action plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	- formal international cooperation, such as an international enforcement network?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	- a national enforcement strategy and/or action plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

– formal national interagency cooperation, such as a national interagency enforcement committee?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If 'Yes' to any of the above, please specify the level of engagement and provide additional details: <i>implemented NIAP³; ICCWC; member of ASEAN Enforcement Network and signatory to London and Hanoi Declarations ; crafted Philippine Wildlife Law Enforcement Action Plan in CY 2017; member of the Philippine Operations Group on Ivory and Illegal Wildlife Trade (POGI) and National Law Enforcement Coordinating Committee (NALECC).</i>			

Indicator 1.7.2: The number of Parties with a process or mechanism for reviewing their enforcement strategies, and the activities taken to implement their strategies.

1.7.2a	Do you have a process or mechanism for reviewing your enforcement strategy(ies) and the activities taken to implement your strategy(ies)?	Yes No, but review is under consideration No No information	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
If 'Yes', what do you do? Stakeholders' consultation; National Wildlife Law Enforcement Summit If 'Yes' or 'No, but review is under consideration', which tools do you find of value?			
1.7.2b	Have you used the International Consortium on Combating Wildlife Crime (ICCWC) Wildlife and Forest Crime Analytic Toolkit, or equivalent tools?	Yes No, but toolkit use is under consideration No No information	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
If 'Yes', please provide feedback on the parts of the toolkit used and how useful the toolkit or equivalent tools have been. Please specify improvements that could be made:			
If 'No', please provide feedback on why not or what is needed to make the toolkit or equivalent tools useful to you: Needs training by ICCWC on tools.			

Indicator 1.7.3: The number of Parties that have criminal (penal) law and procedures, capacity to use forensic technology, and capacity to use specialized investigation techniques, for investigating, prosecuting, and penalizing CITES offences.

1.7.3a	Do you have law and procedures in place for investigating, prosecuting, and penalizing CITES offences as a crime?	Yes No No information	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
If 'Yes', please provide the title of the legislation and a summary of the penalties available: Republic Act No. 9147 (Wildlife Resources Conservation and Protection Act of 2001; please see Sections 27 and 28 for illegal acts punishable under the law and corresponding penalties.			
1.7.3b	Are criminal offences such as poaching and wildlife trafficking recognized as serious crime ³ in your country?	Yes No No information	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
If 'Yes', please explain what criteria must be met for poaching or wildlife trafficking offences to be treated as serious crimes:			

³ The United Nations Convention against Transnational Organized Crime defines serious crime as conduct constituting an offence punishable by imprisonment for at least four years or a more serious penalty.

1.7.3c	Do you have capacity to use forensic technology ⁴ to support the investigation of CITES offences? If 'Yes', please provide a brief summary of any samples from CITES-listed species that were collected and submitted to an appropriate forensic analysis facility (located in your country and/or another country) during the period covered in this report: <i>11 skin samples from tarsiers and 90 muscle samples from pangolins.</i> If 'Yes', and your country has an appropriate forensic analysis facility for CITES-listed species, please indicate which species it applies to: <i>Tarsius syrichta and Manis sp.</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.7.3d	Did your authorities participate in or initiate any multi-disciplinary ⁵ law enforcement operation(s) targeting CITES-listed species during the period covered in this report? If 'Yes', please provide a brief summary, including any lessons learned which might be helpful for other Parties: <i>refer to Annex B.</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.7.3e	Do you have a standard operating procedure among relevant agencies for submitting information related to CITES offences to INTERPOL and/or the World Customs Organization?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.7.3f	Do you have legislative provisions for any of the following that can be applied to the investigation, prosecution and/or sentencing of CITES offences as appropriate?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
	General crime ⁶	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Predicate offences ⁷	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Asset forfeiture ⁸	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Corruption ⁹	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	International cooperation in criminal matters ¹⁰	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Organized crime ¹¹	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Specialized investigation techniques ¹²	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

⁴ Capacity to use forensic technology means the ability to collect, handle and submit samples from crime scenes involving CITES-listed species to an appropriate forensic analysis facility, located either in your country or in another country(ies).

⁵ A multi-disciplinary law enforcement operation is one that involves officers from all relevant enforcement disciplines as appropriate, for example officers from Police, Customs and the wildlife regulatory authority. It could be either sub-national, national or international in scope.

⁶ General crime laws relate to offences such as fraud, conspiracy, possession of weapons, and other matters as set out in the national criminal code.

⁷ Article 2, paragraph (h) of the United Nations Convention against Transnational Organized Crime defines a predicate offence as an offence whose proceeds may become the subject of any of the money-laundering offences established under the Convention.

⁸ Asset forfeiture is the seizure and confiscation of assets obtained from criminal activities to ensure that criminals do not benefit from the proceeds of their crimes.

⁹ Provisions against corruption include national laws to implement the United Nations Convention against Corruption covering offences such as bribery of officials, embezzlement or misappropriation of public funds, trading in influence and abuse of functions by public officials.

¹⁰ International cooperation in criminal matters includes legislation through which a formal request for mutual legal assistance and/or extradition of a person for criminal prosecution can be forwarded to another country.

¹¹ Article 2, paragraph (a) of the United Nations Convention against Transnational Organized Crime defines an organized criminal group as a structured group of three or more persons, existing for a period of time and acting in concert with the aim of committing one or more serious crimes or offences established in accordance with the Convention, in order to obtain, directly or indirectly, a financial or other material benefit.

	If 'Yes' to any of the above, please explain how each is used for CITES offences? Please provide a brief summary, including any lessons learned which might be helpful for other Parties:	
1.7.3g	Do you have institutional capacity to implement the legislative provisions listed in question 1.7.3f against CITES offences?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> No information <input type="checkbox"/>
	If 'No', please provide a brief summary of your major capacity-building needs: <i>Money laundering in relation to wildlife trafficking and combatting organized wildlife crime involving foreign nationals.</i>	

Indicator 1.7.4: The number of Parties using risk assessment and intelligence to combat illegal trade in CITES-listed species.

1.7.4a	Do you use risk assessment to target CITES enforcement effort?	Always <input type="checkbox"/> Very often <input checked="" type="checkbox"/> Sometimes <input type="checkbox"/> Rarely <input type="checkbox"/> Never <input type="checkbox"/> No information <input type="checkbox"/>
1.7.4b	Do you have capacity to analyse information gathered on illegal trade in CITES-listed species?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.7.4c	Do you use criminal intelligence ¹³ to inform investigations into illegal trade in CITES-listed species?	Always <input type="checkbox"/> Very often <input checked="" type="checkbox"/> Sometimes <input type="checkbox"/> Rarely <input type="checkbox"/> Never <input type="checkbox"/> No information <input type="checkbox"/>
1.7.4d	Have you implemented any supply-side activities to address illegal trade in CITES-listed species during the period covered in this report?	Yes <input checked="" type="checkbox"/> No, but activities are under development <input type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>
1.7.4e	Have you implemented any demand-side activities to address illegal trade in CITES-listed species during the period covered in this report?	Yes <input checked="" type="checkbox"/> No, but activities are under development <input type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>

¹² Specialized investigation techniques are techniques that are deployed against serious and/or organized crime when conventional law enforcement techniques fail to adequately address the activities of crime groups. Examples include controlled deliveries and covert operations.

¹³ Criminal intelligence is information that is compiled, analyzed and disseminated in an effort to anticipate, prevent and/or monitor criminal activity. Examples include information on potential suspects held in a secure database and inferences about the methods, capabilities and intentions of specific criminal networks or individuals that are used to support effective law enforcement action.

Indicator 1.7.5: The number of administrative measures, criminal prosecutions and other court actions for CITES-related offences.

During the period covered in this report:		Yes	No	No Information
1.7.5a	Have any administrative measures (e.g. fines, bans, suspensions) been imposed for CITES-related offences? If 'Yes', please indicate how many and for what types of offences. If available, please attach details: <i>2 (international trade by 2 wildlife farm permit holders was suspended due to alteration of CITES permit and acquisition of undocumented wildlife stocks)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.7.5b	Have there been any criminal prosecutions of CITES-related offences? If 'Yes', how many and for what types of offences? If available, please attach details: <i>34 (Refer to Annex B)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.7.5c	Have there been any other court actions against CITES-related offences? If 'Yes', what were the offences involved and what were the results? Please attach details: <i>Annex B</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.7.5d	How were any confiscated specimens disposed of? – Return to country of export – Public zoos or botanical gardens – Designated rescue centres – Approved private facilities – Euthanasia – Other (please specify): <i>Return to the wild (for Philippine species only)</i> Have you encountered any challenges in disposing of confiscated specimens? <i>Yes, specimens with pending court cases cannot be disposed unless with Court clearance.</i> Do you have good practice that you would like to share with other Parties? <i>Disposition of confiscated wild animals is subject to deliberation and recommendation of the Wildlife Disposition Committee, and governed by DENR Administrative Order No. 97-17 (Annex C)</i>	Tick all that apply		
				<input type="checkbox"/>
				<input type="checkbox"/>
				<input checked="" type="checkbox"/>
				<input type="checkbox"/>
				<input type="checkbox"/>
				<input checked="" type="checkbox"/>

Objective 1.8 Parties and the Secretariat have adequate capacity-building programmes in place.
[Aichi Target 1](#), [Target 12](#) and [Target 19](#).

Indicator 1.8.1: The number of Parties with national and regional training programmes and information resources in place to implement CITES including the making of non-detriment findings, issuance of permits and enforcement.

1.8.1a	Do you have information resources or training in place to support: The making of non-detriment findings? Permit officers? Enforcement officers?	Yes <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1.8.1b	Is the CITES Virtual College used as part of your capacity building work? What improvements could be made in using the Virtual College for capacity building?	Yes No No information	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1.8.1c	Is the ICCWC Wildlife and Forest Crime Toolkit used in the development of capacity-building programmes, or does it form part of the curriculum of such programmes? What improvements could be made in using the ICCWC Toolkit for capacity building?	Yes No No information	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>

GOAL 2 SECURE THE NECESSARY FINANCIAL RESOURCES AND MEANS FOR THE OPERATION AND IMPLEMENTATION OF THE CONVENTION

Objective 2.1 Financial resources are sufficient to ensure operation of the Convention.

Information to be provided through records held by the Secretariat on financial management of the Convention.

Objective 2.2 Sufficient resources are secured at the national and international levels to ensure compliance with and implementation and enforcement of the Convention.
Aichi Target 1, Target 2, Target 3, Target 12, Target 19 and Target 20.

Indicator 2.2.1: The number of Parties with dedicated staff and funding for Management Authorities, Scientific Authorities and wildlife trade enforcement agencies.

2.2.1a	<p>Do you have an approved service standard(s)¹⁴ for your Management Authority(ies)?</p> <p>If 'No', please go to Question 2.2.1d.</p> <p>If 'Yes', for which services are there standards, and what are those standards? <i>CITES Permits are processed within three days upon receipt of complete requirements from the applicant.</i></p> <p>If 'Yes', do you have performance targets for these standards¹⁵?</p> <p>If 'Yes', what are your performance targets? <i>Number of permit applications evaluated; number of permits issued</i></p> <p>Do you publish your performance against service standard targets?</p> <p>If possible, please provide your performance against service standards during the period covered in this report:</p> <p>If you did not meet your performance targets then was this shortfall a result of:</p> <ul style="list-style-type: none"> – availability of funding? – number of staff? – a shortage of skills? <p>If 'Yes' to a shortage of skills, which skills do you need more of?</p>	<p>Yes <input checked="" type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input checked="" type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input checked="" type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>
2.2.1b	<p>Do you have an approved service standard(s)⁴⁷ for your Scientific Authority(ies)?</p> <p>If 'No', please go to Question 2.2.1d.</p> <p>If 'Yes', for which services are there standards, and what are those standards?</p> <p>If 'Yes', do you have performance targets for these standards⁴⁸?</p> <p>If 'Yes', what are your performance targets?</p> <p>If possible, please provide your performance against service standards during the period covered in this report:</p> <p>If you did not meet your performance targets then was this shortfall a result of:</p> <ul style="list-style-type: none"> – availability of funding? 	<p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Yes <input type="checkbox"/></p> <p>No <input type="checkbox"/></p>

¹⁴ For example, a time frame in which you are required to provide a response on a decision to issue or not issue a permit, certificate, or re-export certificate.

¹⁵ For example, 85% of all decisions will take place within the service standard.

	– number of staff? <input type="checkbox"/> <input type="checkbox"/> – a shortage of skills? <input type="checkbox"/> <input type="checkbox"/> If 'Yes' to a shortage of skills, which skills do you need more of?		
2.2.1c	Do you have an approved service standard(s) ⁴⁷ for your enforcement authority(ies)? Yes <input checked="" type="checkbox"/> If 'No', please go to Question 2.2.1d. No <input type="checkbox"/> If 'Yes', for which services are there standards, and what are those standards? <i>Criminal complaints/cases against suspected wildlife law violators are files in proper Court within the reglementary period</i> Yes <input checked="" type="checkbox"/> If 'Yes', do you have performance targets for these standards ⁴⁸ ? No <input type="checkbox"/> If 'Yes', what are your performance targets? <i>Number of wildlife crime reports investigated; number of criminal complaints/cases file in Court</i> If possible, please provide your performance against service standards during the period covered in this report: If you did not meet your performance targets then was this shortfall a result of: Yes No – availability of funding? <input type="checkbox"/> <input type="checkbox"/> – number of staff? <input type="checkbox"/> <input type="checkbox"/> – a shortage of skills? <input type="checkbox"/> <input type="checkbox"/> If 'Yes' to a shortage of skills, which skills do you need more of?		
2.2.1d	Please only complete this question if your answered 'No' to the first part of question 2.2.1a, 2.2.1b, or 2.2.1c, relating to the existence of approved service standards for your authorities: Do you have sufficient of the following for your authorities to function effectively?		
	Management Authority(ies)	Scientific Authority(ies)	Enforcement Authority(ies)
Funding?	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
Staff?	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
Skills?	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

Indicator 2.2.2: The number of Parties that have undertaken one or more of the following activities:

- changed the budget for activities;
- hired more staff;
- developed implementation tools;
- purchased technical equipment for implementation, monitoring or enforcement.

2.2.2a	Have any of the following activities been undertaken during the period covered in this report to enhance the effectiveness of CITES implementation at the national level?	Tick if applicable
	Hiring of more staff	<input checked="" type="checkbox"/>
	Development of implementation tools	<input checked="" type="checkbox"/>
	Purchase of technical equipment for implementation, monitoring or enforcement	<input checked="" type="checkbox"/>
	Other (please specify):	

2.2.2b	During the period covered in this report, was the budget for your:	Increased	Stable	Decreased	
	Management Authority(ies)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	Scientific Authority(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Enforcement authorities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.2.2c	Have you been able to use international development funding assistance to increase the level of implementation of your	Yes	No	Not applicable	
	Management Authority(ies)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Scientific Authority(ies)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Enforcement authorities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2.2.2d	What is the respective level of priority for enhancing the effectiveness of CITES implementation at the national level through the following activities?				
	Activity	High	Medium	Low	Not a Priority
	Hiring of more staff	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Development of implementation tools	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Purchase of new technical equipment for implementation, monitoring or enforcement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	e-permitting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (please specify):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.2.2e	Do you have a operational system (e.g. electronic database) for managing	Yes	Under development	No	
	Species information	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Trade information	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Non-detriment findings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Indicator 2.2.3: The number of Parties raising funds for CITES implementation through user fees or other mechanisms.

2.2.3a	Does the Management Authority charge fees for:	Tick all that are applicable	
	– Administrative procedures	<input checked="" type="checkbox"/>	
	– Issuance of CITES documents (e.g. for import, exports, re-export, or introduction from the sea)	<input checked="" type="checkbox"/>	
	– Shipment clearance (e.g. for the import, export, re-export, or introduction from the sea of CITES-listed species)	<input checked="" type="checkbox"/>	
	– Licensing or registration of operations that produce CITES species	<input checked="" type="checkbox"/>	
	– Harvesting of CITES-listed species	<input checked="" type="checkbox"/>	
	– Use of CITES-listed species	<input checked="" type="checkbox"/>	
– Assignment of quotas for CITES-listed species	<input type="checkbox"/>		
– Other (please specify):	<input type="checkbox"/>		
2.2.3b	Is a fee schedule publicly available? If 'Yes', please provide an internet link, or a copy of the schedule to the Secretariat:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

2.2.3c	Have revenues from fees been used for the implementation of CITES or wildlife conservation? <div style="text-align: right;"> Entirely <input checked="" type="checkbox"/> Partly <input type="checkbox"/> Not at all <input type="checkbox"/> Not relevant <input type="checkbox"/> </div>																					
2.2.3d	<table border="0"> <thead> <tr> <th></th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">No</th> </tr> </thead> <tbody> <tr> <td>Do you raise funds for CITES management through charging user fees?</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Do your fees recover the full economic cost of issuing permits?</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>Do you have case studies on charging or using fees?</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td colspan="3">If 'Yes' to any of the above, please provide brief details: <i>Please see DENR Administrative Order No. 2004-55, Section 10 thereof (Annex D)</i></td> </tr> <tr> <td>Do you use innovative financial mechanisms to raise funds for CITES implementation?</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td colspan="3">If 'Yes', please provide brief details:</td> </tr> </tbody> </table>		Yes	No	Do you raise funds for CITES management through charging user fees?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Do your fees recover the full economic cost of issuing permits?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Do you have case studies on charging or using fees?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	If 'Yes' to any of the above, please provide brief details: <i>Please see DENR Administrative Order No. 2004-55, Section 10 thereof (Annex D)</i>			Do you use innovative financial mechanisms to raise funds for CITES implementation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	If 'Yes', please provide brief details:		
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Do you use innovative financial mechanisms to raise funds for CITES implementation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>																				
If 'Yes', please provide brief details:																						

Indicator 2.2.4: The number of Parties using incentive measures as part of their implementation of the Convention.

2.2.4a	Do you use incentive measures ¹⁶ such as those described in CoP14 Doc 14.32 to implement the Convention? <table border="0" style="width: 100%;"> <thead> <tr> <th></th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">No</th> </tr> </thead> <tbody> <tr> <td>Due diligence</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Compensatory mechanisms</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>Certification</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Communal property rights</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>Auctioning of quotas</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>Cost recovery or environmental charges</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Enforcement incentives</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table> If 'Yes' to any of the above, or if you use other measures, please provide a summary or link to further information:		Yes	No	Due diligence	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Compensatory mechanisms	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Communal property rights	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Auctioning of quotas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cost recovery or environmental charges	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Enforcement incentives	<input type="checkbox"/>	<input type="checkbox"/>
	Yes	No																							
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Cost recovery or environmental charges	<input checked="" type="checkbox"/>	<input type="checkbox"/>																							
Enforcement incentives	<input type="checkbox"/>	<input type="checkbox"/>																							
2.2.4b	Have incentives harmful to biodiversity been eliminated? <table border="0" style="width: 100%;"> <tbody> <tr> <td>Not at all</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Very little</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Somewhat</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> </tr> <tr> <td>Completely</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table>	Not at all	<input type="checkbox"/>	Very little	<input type="checkbox"/>	Somewhat	<input checked="" type="checkbox"/>	Completely	<input type="checkbox"/>																
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Completely	<input type="checkbox"/>																								

¹⁶ Defined as 'Social and economic incentives that promote and regulate sustainable management of and responsible trade in, wild flora and fauna and promote effective enforcement of the Convention'. The intent of such measures is not to promote wildlife trade as such, but rather to ensure that any wildlife trade undertaken is conducted in a sustainable manner.

Objective 2.3 Sufficient resources are secured at the national and international levels to implement capacity-building programmes.
 Aichi Target 12, Target 19 and Target 20.

Indicator 2.3.1: The number of capacity building activities mandated by Resolutions and Decisions that are fully funded.

2.3.1a	How many training and capacity building activities ¹⁷ have you run during the period covered in this report?	Without assistance from the Secretariat	Conducted or assisted by the Secretariat
	None	<input type="checkbox"/>	<input type="checkbox"/>
	1	<input type="checkbox"/>	<input type="checkbox"/>
	2-5	<input type="checkbox"/>	<input type="checkbox"/>
	6-10	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	11-20	<input type="checkbox"/>	<input type="checkbox"/>
	More than 20	<input type="checkbox"/>	<input type="checkbox"/>
Please list the Resolutions or Decisions involved:			
2.3.1b	What sorts of capacity building activities have taken place? <i>Please refer to Annex E</i>		
2.3.1c	What capacity building needs do you have?		
Please tick all boxes which apply to indicate which target group and which activity.			
	Target group	Oral or written advice/guidance	Technical assistance
		Financial assistance	Training
		Other (specify)	Details
	Staff of Management Authority	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Staff of Scientific Authority	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Staff of enforcement authorities	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Traders / other user groups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	NGOs	<input type="checkbox"/>	<input type="checkbox"/>
	Public	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Other (please specify)	<input type="checkbox"/>	<input type="checkbox"/>
			Education

¹⁷ An activity might be a single day training e.g. for a group of staff from the Management Authority, or a longer course / project undertaken by an individual.

GOAL 3 CONTRIBUTE TO SIGNIFICANTLY REDUCING THE RATE OF BIODIVERSITY LOSS AND TO ACHIEVING RELEVANT GLOBALLY-AGREED GOALS AND TARGETS BY ENSURING THAT CITES AND OTHER MULTILATERAL INSTRUMENTS AND PROCESSES ARE COHERENT AND MUTUALLY SUPPORTIVE

Objective 3.1 Cooperation between CITES and international financial mechanisms and other related institutions is enhanced in order to support CITES-related conservation and sustainable development projects, without diminishing funding for currently prioritized activities.
Aichi Target 2 and Target 20.

Indicator 3.1.1: The number of Parties funded by international financial mechanisms and other related institutions to develop activities that include CITES-related conservation and sustainable development elements.

3.1.1a	Has funding from international financial mechanisms and other related institutions been used to develop activities that include CITES-related conservation and sustainable development elements? If 'Yes', please provide brief details: <i>ADB-GEF 6 Project on combatting illegal wildlife trade and UNDP-GEF BPP Project for the development of CITES E-permitting.</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not applicable <input type="checkbox"/> No information <input type="checkbox"/>
3.1.1b	During the period covered in this report, has funding for your country from international funding mechanisms and other related institutions:	Increased <input type="checkbox"/> Remained stable <input type="checkbox"/> Decreased <input type="checkbox"/>

Indicator 3.1.2: The number of countries and institutions that have provided additional funding from CITES Authorities to another country or activity for conservation and sustainable development projects in order to further the objectives of the Convention.

3.1.2a	Have you provided technical or financial assistance to another country or countries in relation to CITES?						Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No information <input type="checkbox"/>	
If 'Yes', please tick boxes to indicate type of assistance provided		Species Management ¹⁸	Habitat Management ¹⁹	Sustainable use	Law Enforcement	Livelihoods	Other (specify)	Details (provide more information in an Appendix if necessary)
Country(ies)								
<i>Malaysia</i>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

¹⁸ Use species conservation column for work directly related to species – e.g. population surveys, education programmes, conflict resolution, etc.

¹⁹ Use habitat conservation column for work that will indirectly support species conservation – e.g. habitat management, development of policy frameworks for how land is managed, etc.

Objective 3.2 Awareness of the role and purpose of CITES is increased globally.
 Aichi Target 1, Target 4, Target 12 and Target 18.

Indicator 3.2.1: The number of Parties that have been involved in CITES awareness raising activities to bring about better awareness by the wider public and relevant user groups of the Convention requirements.

3.2.1a	Have CITES authorities been involved in any of the following activities to bring about better awareness of the Convention's requirements by the wider public and relevant user groups?	Wider public	Relevant User Groups
	- Press conferences	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Press releases	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Newspaper articles, brochures, leaflets	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Television appearances	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Radio appearances	<input type="checkbox"/>	<input type="checkbox"/>
	- Presentations	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	- Public consultations / meetings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Market surveys	<input type="checkbox"/>	<input type="checkbox"/>
	- Displays	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Information at border crossing points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Telephone hotline	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Website(s) – if so please provide link(s) (bmb.gov.ph)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	- Other (specify): RA 9147 booklet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Please attach copies of any items or describe examples:			

Indicator 3.2.2: The number of visits to the CITES website.

3.2.2a	How regularly do your Authorities consult the CITES website?					
	Please tick boxes to indicate the most frequent usage (decide on an average amongst staff if necessary).					
	Target group	Daily	Weekly	Monthly	Less frequently	Not known
	Staff of Management Authority	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Staff of Scientific Authority	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Staff of enforcement authorities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.2.2b	What has been your experience with using the CITES website?	Excellent	<input type="checkbox"/>			
		Good	<input checked="" type="checkbox"/>			
		Average	<input type="checkbox"/>			
		Poor	<input type="checkbox"/>			
		Very Poor	<input type="checkbox"/>			
		No information	<input type="checkbox"/>			
Any further comments on the CITES Website? (e.g. useful aspects, any difficulties encountered, which authorities find which functions/tools most useful, what is missing, etc):						

Indicator 3.2.3: The number of Parties with web pages on CITES and its requirements.

A question relating to this indicator is within question 3.2.1a.

Objective 3.3 Cooperation with relevant international environmental, trade and development organizations is enhanced.

Indicator 3.3.1 The number of Parties which report that they have achieved synergies in their implementation of CITES, other biodiversity-related conventions and other relevant multilateral environmental, trade and development agreements.

3.3.1a	Have measures been taken to achieve coordination and reduce duplication of activities between the national CITES authorities and national focal points for other multilateral environmental agreements (e.g. the other biodiversity-related conventions: CBD, CMS, ITPGR, Ramsar, WHC) ²⁰ to which your country is party? If 'Yes', please give a brief description: <i>participation of CITES focal points on the discussion with CBD, CMS and ITPGR focal points about bushmeat, migratory marine species and GMOs respectively.</i>	Yes	<input checked="" type="checkbox"/>
		No	<input type="checkbox"/>
		No information	<input type="checkbox"/>

Indicator 3.3.2: The number of biodiversity conservation or sustainable use projects, trade and development goals, or scientific and technical programmes that integrate CITES requirements.

3.3.2a	How many international projects which integrate CITES issues has your country contributed towards? ADB-GEF-6 GWP Project, UNDP BPP Project, USAID Wildlife Protect Project	3	
3.3.2b	In addition to 3.2.2a, how many national level projects has your country implemented which integrate CITES issues?	1	
3.3.2c	Have there been any efforts at a national scale for your CITES Management or Scientific Authorities to collaborate with:	Yes	No
	Agencies for development?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Agencies for trade?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Provincial, state or territorial authorities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Local authorities or communities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Indigenous or local peoples?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Trade or other private sector associations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	NGOs?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Other (please specify) <i>Academe and Law Enforcement Agencies</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.3.2d	Are CITES requirements integrated into?	Yes	No
	National and local development strategies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	National and local poverty reduction strategies?	<input type="checkbox"/>	<input type="checkbox"/>
	Planning processes?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	National accounting?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

²⁰ CBD = Convention on Biological Diversity; CMS = Convention on the Conservation of Migratory Species of Wild Animals, ITPGR = International Treaty on Plant Genetic Resources for Food and Agriculture, Ramsar = The Convention on Wetlands of International Importance, WHC = World Heritage Convention.

Indicator 3.3.3: The number of Parties cooperating / collaborating with intergovernmental and non-governmental organizations to participate in and/or fund CITES workshops and other training and capacity-building activities.

3.3.3a	Has funding been provided or received to facilitate CITES workshops, training or other capacity building activities to / from:	Tick if applicable	Which organizations?
	Inter-governmental organizations?	<input type="checkbox"/>	
	Non-governmental organizations?	<input checked="" type="checkbox"/>	Tanggol-Kalikasan, TRAFFIC

Objective 3.4 The contribution of CITES to the relevant Millennium Development Goals, the sustainable development goals set at WSSD, the *Strategic Plan for Biodiversity 2011-2020* and the relevant *Aichi Biodiversity Targets*, and the relevant outcomes of the United Nations Conference on Sustainable Development is strengthened by ensuring that international trade in wild fauna and flora is conducted at sustainable levels.

This objective may also be assessed by a variety of means beyond the reporting format, including action taken to implement many of the CITES resolutions and decisions.

[Aichi Target 1](#), [Target 2](#), [Target 3](#), [Target 4](#), [Target 5](#), [Target 6](#), [Target 7](#), [Target 12](#), [Target 14](#), [Target 17](#), [Target 18](#) and [Target 19](#).

Indicator 3.4.1: The conservation status of species listed on the CITES Appendices has stabilized or improved.

3.4.1a	Do you have data which shows that the conservation status of naturally occurring species in your country listed on the CITES Appendices has stabilized or improved?	Yes	No	Not Applicable	
		Appendix I	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Appendix II	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Appendix III	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If there are such studies that you are willing to share, please provide: Species name (scientific) Link to the data, or a brief summary					
3.4.1b	Do you have examples of specific examples of success stories or emerging problems with any CITES listed species?	Yes	No	No information	
	If 'Yes', please provide details:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Indicator 3.4.2: The number of Parties incorporating CITES into their National Biodiversity Strategy and Action Plan (NBSAP).

3.4.2a	Has CITES been incorporated into your country's National Biodiversity Strategy and Action Plan (NBSAP)?	Yes	<input checked="" type="checkbox"/>
		No	<input type="checkbox"/>
		No information	<input type="checkbox"/>
3.4.2b	Have you been able to obtain funds from the Global Environment Facility (GEF) or other sources to support CITES aspects of NBSAP implementation?	Yes	<input checked="" type="checkbox"/>
		No	<input type="checkbox"/>
		No information	<input type="checkbox"/>

Objective 3.5 Parties and the Secretariat cooperate with other relevant international organizations and agreements dealing with natural resources, as appropriate, in order to achieve a coherent and collaborative approach to species which can be endangered by unsustainable trade, including those which are commercially exploited.

[Aichi Target 2](#), [Target 4](#), [Target 5](#), [Target 6](#), [Target 7](#), [Target 10](#), [Target 12](#), [Target 14](#) and [Target 19](#).

Indicator 3.5.1: The number of cooperative actions taken under established bilateral or multilateral agreements to prevent species from being unsustainably exploited through international trade.

3.5.1a	Has your country taken action under established bilateral or multilateral agreements other than CITES to prevent species from being unsustainably exploited through international trade? If 'Yes', please provide details:	Yes	<input checked="" type="checkbox"/>
		No	<input type="checkbox"/>
		No information	<input type="checkbox"/>

Indicator 3.5.2: The number of times other relevant international organizations and agreements dealing with natural resources are consulted on issues relevant to species subject to unsustainable trade.

3.5.2a	Average number of times per year that international organizations or agreements have been consulted by CITES Authorities	Once	2-5 times	6-20 times	More than 20 times	No consultation	Optional comment about which organizations and issues consulted on
	Management Authority(ies)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CBD on Sustainable Wildlife Management; INTERPOL through the National Central Bureau Manila on enforcement concerns
	Scientific Authority(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	Enforcement Authority(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

General feedback

Please provide any additional comments you would like to make, including comments on this format.

Item		
Copy of full text of CITES-relevant legislation if changed	Enclosed	<input checked="" type="checkbox"/>
Web link(s)	Not available	<input type="checkbox"/>
	Previously provided	<input type="checkbox"/>
Please list any materials annexed to the report, e.g. fee schedules, awareness raising materials, etc: <u>Annex A-DENR DAO 2017-11; Annex B -Summary of wildlife law enforcement activities concerning CITES-listed species, CY 2015-2017; Annex C -List of trainings conducted</u>		
Have any constraints to implementation of the Convention arisen in your country requiring attention or assistance?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>
	No Information	<input type="checkbox"/>
If 'Yes', please describe the constraint and the type of attention or assistance that is required.		
Are there examples of good practice you would like to share with other Parties?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>
	No Information	<input type="checkbox"/>
If 'Yes' please provide details / links:		
How could this report format be improved?		

Thank you for completing the report. Please remember to include relevant attachments referred to in the report when it is submitted to the Secretariat.



Republic of the Philippines
Department of Environment and Natural Resources
Visayas Avenue, Bittman, Quezon City
Tel. Nos. 929-6626; 929-6638; 929-6635; 929-4028
929-3618; 426-0465; 426-0090; 426-0047; 426-0480
VOIP Trunkline (652) 988-3367
Website: <http://www.dennr.gov.ph/> E-mail: web@dennr.gov.ph

DENR ADMINISTRATIVE ORDER
No. 2017 - 11

MAY 02 2017

SUBJECT : UPDATED NATIONAL LIST OF THREATENED PHILIPPINE PLANTS AND THEIR CATEGORIES

Pursuant to Section 22 of Republic Act No. 9147 otherwise known as the "Wildlife Resources Conservation and Protection Act" and in accordance with Section 6 of DENR Administrative Order No. 2007-01 (Establishing the National List of Threatened Philippines Plants and their Categories and the List of Other Wildlife Species), the National List of Threatened Philippine Plants and their categories, is hereby updated.

Section 1. Definition of Terms. As used in this Order, the following terms shall mean as follows:

a. **CITES** - refers to the Convention on International Trade in Endangered Species of Wild Fauna and Flora, a treaty regulating international trade of fauna and flora listed in its Appendices;

CITES Appendix I - species threatened with extinction, which are or may be affected by trade. International (commercial) trade in wild-taken specimens is generally prohibited.

CITES Appendix II - species not necessarily threatened with extinction, but for which trade must be controlled to avoid their becoming so, and species that resemble species already included in Appendix II. International trade is permitted but regulated through appropriate permits/certificates.

CITES Appendix III - species included at the request of a Party that already regulates trade in the species and that needs the cooperation of other countries to prevent unsustainable or illegal exploitation. International trade in specimens of species listed in this Appendix is allowed only upon presentation of the appropriate permits or certificates.

b. **Common name** - refers to the adopted or vernacular name of a species as widely used in the country; may be based on Tagalog or other local dialect, English or other foreign name, or when no local or vernacular name is available, is then derived from the meaning of its scientific name;

c. **Critically Endangered Species** - refers to a species, subspecies, varieties, or other infraspecific categories facing extremely high risk of extinction in the wild in the immediate future.

d. **Endangered Species** - refers to a species, subspecies, varieties, or forma that is not critically endangered but whose survival in the wild is unlikely if the causal factors continue operating.

e. **Forma** - refers to naturally existing populations of a species that can be distinguished by one or only a few morphological characters;

f. **Other Threatened Species** - refers to a species, subspecies, varieties, or other infraspecific categories that is not critically endangered, endangered nor vulnerable but is under threat from adverse factors, such as over collection throughout its range and is likely to move to the vulnerable category in the near future;

g. **Other Wildlife Species** - refers to non-threatened species, subspecies, varieties or other infraspecific categories that have the tendency to become threatened due to destruction of habitat or other similar causes as may be listed by the Secretary upon the recommendation of the National Wildlife Management Committee;

h. **Plants** - refer to living organisms exemplified by trees, shrubs, herbs, and vines that include angiosperms (flowering plants), gymnosperms (conifers, gnetophytes, and cycads), pteridophytes (ferns and lycophytes), and bryophytes (mosses, liverworts, and hornworts) that live on land, as well as, in inland waters, and marine environments; plants form part of the flora of a given area;

i. **Species** - refers to the smallest population which is permanently distinct and distinguishable from all others. It is the primary taxonomic unit of an organism;

j. **Subspecies** - refers to a taxonomic subdivision of a species; a population of a particular island or region genetically and morphologically distinguishable from other such populations;

k. **Threatened Species** - is a general term to denote species or subspecies that is considered as critically endangered, endangered, vulnerable or other accepted categories of wildlife whose populations are at risk of extinction. This shall include varieties, forma or other infraspecific categories;

l. **Variety** - refers to population of one or several individual types forming a morphologically distinct group within a species;

m. **Vulnerable Species** - refers to a species or subspecies, varieties, forma or other infraspecific categories of plant that is not critically endangered nor endangered but is under threat from adverse factors throughout its range and is likely to move to the endangered category in the future. This shall include varieties, forma or other infraspecific categories; and,

n. Wildlife - means wild forms and varieties of flora and fauna, in all developmental stages, including those which are in captivity or are being bred or propagated.

Section 2. Criteria for Determination of Threatened Plant Species and their Categories

The classification of the threatened species in this Order as Critically Endangered, Endangered, Vulnerable, and Other Threatened Species based on the best scientific and internationally accepted criteria, including but not limited to the following: (1) present destruction, modification or curtailment of its habitat or range; (2) over utilization for commercial, recreational, scientific or educational purposes; (3) other natural or man-made factors affecting existence of wildlife; (4) perceived/observed population size reduction; (5) species' geographic range (extent of occurrence and/or area of occupancy); (6) small population size and continuing decline in such population; and, (7) very small or restricted population.

Section 3. List of Threatened Plant Species and their Categories

Category A. CRITICALLY ENDANGERED (CR)

Family	Scientific Name	Common Name
Araceae	* <i>Amorphophallus natotiti</i> Hett. et al.	
	* <i>Amorphophallus palawanensis</i> Bogner & Hett	
Arecaceae	* <i>Areca parvius</i> Becc.	takohub
	* <i>Calamus affinis</i> (Becc.) W.J.Baker <small>[= <i>Parmananops affinis</i> Becc.]</small>	bagbag
	* <i>Calamus batanensis</i> (Becc.) Baja-Lapis	valit
	* <i>Calamus jenningsianus</i> Becc.	
	* <i>Calamus oligolepis</i> (Becc.) W.J.Baker <small>[= <i>Parmananops oligolepis</i> Becc.]</small>	rogadin
	* <i>Calamus pumostus</i> (Becc.) W.J.Baker <small>[= <i>Parmananops pumostus</i> Becc.]</small>	sahilog
	* <i>Calamus vincosus</i> Becc.	
	* <i>Heterospathis callifrons</i> Fernando	yanisi
	* <i>Heterospathis dransfieldii</i> Fernando	Dransfield sanakit
	* <i>Heterospathis scitula</i> Fernando	malasanakit
Ebenaceae	* <i>Heterospathis sibiyanensis</i> Becc.	bilis
	* <i>Heterospathis trispatha</i> Fernando	tailang bilisan
	* <i>Orania paraquanensis</i> Becc.	Pulawan binga
	* <i>Pinanga batanensis</i> Becc.	alpiuiu
	* <i>Pinanga bicolorata</i> Fernando	Bicol abiki
	* <i>Pinanga samarana</i> Becc.	Sumar abiki
	* <i>Pinanga sclerophylla</i> Becc.	abiting-tigas
	* <i>Pinanga sibiyanensis</i> Becc.	tibangan
	* <i>Plectocomia elmeri</i> Becc.	unigang

Apocynaceae	22.	* <i>Kibatalia longifolia</i> Merr.	malapusanit
Balanophoraceae	23.	* <i>Balanophora coralliformis</i> Palser, Tandang & Barcelona	coral plant
	24.	* <i>Bixbaunita javanica</i> Muell.Hal.	
<i>Note: The asterisk (*) before the scientific name indicates that the particular species is endemic to the Philippines</i>			
Celastraceae	25.	* <i>Cyathostoma palawanense</i> L.A.S.Johnson	Puringnong
Cyathaceae	26.	* <i>Cyathostoma terminale</i> L.A.S.Johnson	
	27.	* <i>Cyathia curranii</i> Copel.	
	28.	* <i>Cyathia latipinnula</i> Copel.	
	29.	* <i>Cyathia microchaetis</i> Hollttum	
	30.	* <i>Cyathia obliqua</i> Copel.	
	31.	* <i>Cyathia sibiyanensis</i> Copel.	
	32.	* <i>Cycas acutigra</i> K.D.Hill & A.Lindstr.	
	33.	* <i>Cycas curranii</i> (J.Schust.) K.D.Hill <small>[= <i>Cycas sancti-lasallei</i> Agoo & Maculid [= <i>Cycas sancti-lasallei</i> Agoo & Maculid (2003)]]</small>	Curran piogo
	34.	* <i>Cycas zambalensis</i> Maculid & Agoo	
	35.	* <i>Cycas saratilis</i> K.D.Hill & A.Lindstr.	
Dipteridaceae	36.	* <i>Cycas zambalensis</i> Maculid & Agoo	
Dipterocarpaceae	37.	* <i>Dipteris lobhiana</i> (Hook.) T.Moore	
	38.	* <i>Ilopea basilanica</i> Foxw.	Basilan yakal
	39.	* <i>Ilopea brachyptera</i> (Foxw.) Slooten	Mindanao narék
	40.	* <i>Ilopea cagayanensis</i> (Foxw.) Slooten	narék
	41.	* <i>Ilopea foxwarthii</i> Elmer	daldindang
	42.	* <i>Ilopea malibato</i> Foxw.	yakal-kalitit
	43.	* <i>Ilopea mindanensis</i> Foxw.	yakal-magusan
	44.	* <i>Ilopea philippinensis</i> Dyer	gsoak-gsoak
	45.	* <i>Ilopea quitsumbingiana</i> H.G.Gut.	Quitsumbingsoak
	46.	* <i>Ilopea samaransis</i> H.G.Gut.	Samarangsoak
	47.	* <i>Shorea astylosa</i> Foxw.	yakal
	48.	* <i>Shorea malibato</i> Foxw.	yakal-malibato
Dryopteridaceae	49.	* <i>Vaikea elliptica</i> Foxw.	Kalidás narig
	50.	* <i>Vaikea pachyphylla</i> Merr.	thick-lefuarig
Ebenaceae	51.	* <i>Ctenitis palcolata</i> Copel.	
	52.	* <i>Dryopteris zhuweimingii</i> Li Bing Zhang	
	53.	* <i>Diospyros bridelifolia</i> Elmer	malindag
	54.	* <i>Diospyros longiciliata</i> Merr.	itons-itom
	55.	* <i>Diospyros poncei</i> Merr.	Ponce kumigang
Ericaceae	56.	* <i>Rhododendron acrophilum</i> Merr. & Quisumb.	
	57.	* <i>Rhododendron javanicum</i> (Blume) Benn. subsp. <i>palawanense</i> Argent	malagos
	58.	* <i>Rhododendron mendimiae</i> Argent	
	59.	* <i>Rhododendron reynsonii</i> Argent	
60.	* <i>Rhododendron taxifolium</i> Merr.	yew-leaf rhododendron	

Fabaceae	61.	* <i>Cynometra cebuensis</i> Seiden-schwarz	
Fabroniaceae	62.	* <i>Merrilliahyrium fabronioides</i> Broth.	
	63.	* <i>Maegregarella indica</i> (Broth.) W.R.Buck	Pulag St John's wari
Hypericaceae	64.	* <i>Hypericum pulogense</i> Merr.	regiro
Isotiaceae	65.	* <i>Isoetes philippinensis</i> Merr. & Perry	Mendazakalingag
Lauraceae	66.	* <i>Cinnamomum mendazae</i> Kosterm.	Oro kalingag
	67.	* <i>Cinnamomum oroi</i> Quisumb.	
Lernbophyllaceae	68.	* <i>Porotrichodendron malianaricum</i> (Muell.Hal.) M.Fleisch.	anunungiso
Liliaceae	69.	* <i>Tricyrtis imicola</i> H.G.Gut.	salindugok
Lycopodiaceae	70.	* <i>Phlegmariaurus whifforii</i> (Herter) A.R.Field & Bostock [= <i>Phlegma magnatum</i>]	
Loranthaceae	71.	* <i>Thaumasanthus amplifolia</i> (Merr.) Danser	
Matoniaceae	72.	* <i>Phanerosorus major</i> Diels	
Melastomataceae	73.	* <i>Medinilla dalliana</i> Fernando & Balec	
Meliaceae	74.	* <i>Medinilla magnifica</i> Lindl.	kapa-kapa
	75.	* <i>Asiata pyriformis</i> Merr.	kaniung penirus
Myrsinaceae	76.	* <i>Kaema ridsalacana</i> W.J.de Wilde	Ridsdale tambulan
	77.	* <i>Myrsinea colinridalae</i> W.J.de Wilde	Ridsdale duguan
Myrtaceae	78.	* <i>Xanthostemon bracteatus</i> Merr.	mupilig
	79.	* <i>Xanthostemon fruticosus</i> Peter G.Wilson & Co	Sierra Madremangkano
	80.	* <i>Xanthostemon philippinensis</i> Merr.	bagoanlian
Nepenthaceae	81.	* <i>Nepenthes abalata</i> Jebb & Cheek	
	82.	* <i>Nepenthes abgracilis</i> Jebb & Cheek	
	83.	* <i>Nepenthes alayan</i> Jebb & Cheek	
	84.	* <i>Nepenthes argentea</i> Jebb & Cheek	
	85.	* <i>Nepenthes armin</i> Jebb & Cheek	
	86.	* <i>Nepenthes attenboroughii</i> A.S.Rob., S.MelPherson & V.B.Heinrich	
	87.	* <i>Nepenthes barcelonae</i> Tandang & Cheek	
	88.	* <i>Nepenthes cid</i> Jebb & Cheek	
	89.	* <i>Nepenthes daniana</i> Macfarl.	
	90.	* <i>Nepenthes extincta</i> Jebb & Cheek	
	91.	* <i>Nepenthes itanglad</i> Jebb & Cheek	
	92.	* <i>Nepenthes kurata</i> Jebb & Cheek	
	93.	* <i>Nepenthes leonardoi</i> S.MelPherson et al.	
	94.	* <i>Nepenthes loyde</i> Jebb & Cheek	
	95.	* <i>Nepenthes merrilliana</i> Macfarl.	
	96.	* <i>Nepenthes micramphora</i> V.B.Heinrich et al.	
	97.	* <i>Nepenthes mira</i> Jebb & Cheek	
	98.	* <i>Nepenthes negros</i> Jebb & Cheek	
	99.	* <i>Nepenthes palawanensis</i> S.MelPherson et al.	
	100.	* <i>Nepenthes peltata</i> Sh.Kurata	

	101.	* <i>Nepenthes pulchra</i> Gronem. et al.	
	102.	* <i>Nepenthes ramos</i> Jebb & Cheek	
	103.	* <i>Nepenthes robcantleyi</i> Cheek	
	104.	* <i>Nepenthes samar</i> Jebb & Cheek	
	105.	* <i>Nepenthes sfbayanensis</i> Nerz.	
	106.	* <i>Nepenthes tholi</i> Jebb & Cheek	
	107.	* <i>Nepenthes zygon</i> Jebb & Cheek	
Oleaceae	108.	* <i>Olea palawanensis</i> Kiew	Palawan olive
	109.	* <i>Chionanthus clementis</i> (Quisumb. & Merr.) Kiew	kayintol
	110.	* <i>Chionanthus remotinervis</i> (Merr.) Kiew	pumpalishin
Ophioglossaceae	111.	* <i>Helminthostachys zeylanica</i> (L.) Hook.	tangkak-langit
Orchidaceae	112.	* <i>Amcistella monticola</i> Coates & D.F.Banks	
	113.	* <i>Bulbophyllum cootesii</i> M.A.Clem.	
	114.	* <i>Ceratocentron fassellii</i> Scaghas	
	115.	* <i>Dendrobium schuetzeri</i> Rolfe	
	116.	* <i>Gastrochilus calcularis</i> (Buch.-Ham. ex Sm.) D.Don	
	117.	* <i>Grammatophyllum ravanii</i> D.Tiu	malatubo, giant orchid
	118.	* <i>Grammatophyllum speciosum</i> Blume	
	119.	* <i>Grammatophyllum walkei</i> Rehb.f.	
	120.	* <i>Mycaranthes leonardoi</i> Ferreras & W.Suarez	
	121.	* <i>Paphiopedilum acmodontium</i> M.W.Wood	
	122.	* <i>Paphiopedilum adductum</i> Asher	
	123.	* <i>Paphiopedilum argus</i> (Rehb.f.) Stein	
	124.	* <i>Paphiopedilum barbatum</i> Pfitzer	
	125.	* <i>Paphiopedilum ciliolare</i> (Rehb.f.) Stein	
	126.	* <i>Paphiopedilum fowlei</i> Birk	
	127.	* <i>Paphiopedilum hayaldianum</i> (Rehb.f.) Stein	
	128.	* <i>Paphiopedilum hemisianum</i> (M.W.Wood) Fowle	
	129.	* <i>Paphiopedilum lowii</i> (Lindl.) Stein	
	130.	* <i>Paphiopedilum philippinense</i> (Rehb.f.) Stein var. <i>philippinense</i>	
	131.	* <i>Paphiopedilum randisi</i> Fowle	
	132.	* <i>Paphiopedilum urbanianum</i> Fowle	
	133.	* <i>Paphiopedilum usitanum</i> O.Gruss & Roeth	
	134.	* <i>Phalaenopsis nicholizii</i> Rolfe	
	135.	* <i>Phragmorchis teretifolia</i> L.O.Williams	
	136.	* <i>Vanda lamellata</i> Lindl.	
	137.	* <i>Vanda sandersoniana</i> (Rehb.f.) Rehb.f.	waling-waling
	138.	* <i>Renanthera caloptera</i> (Rehb.f.) Kocyan &	

	Schuit. (= <i>Scaphium californicum</i> (Schlt.)		Palawan malakutayan
Podocarpaceae	139. * <i>Podocarpus palawanensis</i> de Loub. & Silba		
Polypodiaceae	140. <i>Platycentrum coronarium</i> (König) Desv. 141. * <i>Platycentrum grande</i> (Fée) Kunze		staghorn fern giant staghorn fern: <i>capa de leon</i>
	142. * <i>Podosorus angustatus</i> Holttum 143. * <i>Goniophlebium terrestre</i> Copel. 144. <i>Euplychium seligerum</i> (Sull.) Broth. 145. * <i>Pteris calocarpa</i> (Copel.) M.G.Price 146. * <i>Pteris pachysora</i> (Copel.) M.G.Price 147. * <i>Rafflesia aurantia</i> Barcelona, Co & Balate 148. * <i>Rafflesia mixta</i> Barcelona, Manting, Arbolonio et al. 149. * <i>Rafflesia schadenbergiana</i> Göpp. ex Hieron.		bi-o
Rhizophoraceae	150. * <i>Rafflesia verrucosa</i> Balate et al. 151. <i>Kandelia candel</i> Druce		Baler bukitian
Rubiaceae	152. * <i>Antherostele callophylla</i> Bremck. 153. * <i>Antherostele luzoniensis</i> (Merr.) Bremck. 154. * <i>Antherostele samarensis</i> Obico & Alejandro 155. * <i>Atractocarpus obtusirivius</i> (Merr.) Puttock [= <i>Silmita obtusirivius</i> (Merr.) Bilschliel]		Kalanigi
	156. * <i>Bathisa palawanensis</i> Ridsdale 157. * <i>Bikkia montana</i> Mejillano et al. 158. * <i>Bikkia philippinensis</i> Valetton 159. * <i>Greeniopsis discolor</i> Merr. 160. * <i>Greeniopsis euphlebica</i> Merr. 161. * <i>Greeniopsis nigralantha</i> Merr. 162. * <i>Greeniopsis pubescens</i> Merr. 163. * <i>Psychotax puberula</i> Arriola & Alejandro 164. * <i>Villaria acutifolia</i> (Elmer) Merr. 165. * <i>Villaria fasciculiflora</i> Quisumb. & Merr. 166. * <i>Villaria lycensis</i> Alejandro & Meve 167. * <i>Villaria uniflora</i> Arriola & Alejandro 168. * <i>Svingloca gluinosa</i> (Blanco) Merr. 169. * <i>Gongrospermum philippinense</i> Radlk. 170. * <i>Guioa palawanica</i> Welzen 171. * <i>Guioa purvifolia</i> Merr. 172. * <i>Guioa reticulata</i> Radlk.		Palawan palak paungalmadan bukin-hutian humaigas paltai-mahilo tanggè otio Leytetungò kabiyok kasau-kasau Palawan alidhan angset alahan-sinima
Stemoneaceae	173. * <i>Gomphandra bracteata</i> Schori 174. * <i>Gomphandra conklinii</i> Schori 175. * <i>Gomphandra dingsatensis</i> Schori 176. * <i>Gomphandra hufconensis</i> Schori		Conklin mahunot Dingcat mahunot Hufcon mahunot

Tectariaceae	177. * <i>Heterogonium wenzelii</i> (Copel.) Holttum		
Thelypteridaceae	178. * <i>Chingia urens</i> Holttum 179. * <i>Coryphopteris borealis</i> Holttum		

Category B. ENDANGERED (EN)

Family	No.	Scientific Name	Common Name
Anacardiaceae	180.	* <i>Mangifera merrillii</i> Mukherji	palhong-litan
	181.	* <i>Mangifera odorata</i> Griff.	lutani
Annonaceae	182.	* <i>Goniolalamus palawanensis</i> C.C. Tang & R.M.K. Saunders	
Apocynaceae	183.	* <i>Hoya cilagensis</i> Kloppenb.	
	184.	* <i>Hoya angusticepala</i> C.M. Burton	
	185.	* <i>Hoya hurtoniae</i> Kloppenb.	
	186.	* <i>Hoya crassicaulis</i> (Elmer) Kloppenb.	
	187.	* <i>Hoya curtisii</i> King & Gamble	
	188.	* <i>Hoya diversifolia</i> Blume subsp. <i>el-nidicus</i> (Kloppenb.) Kloppenb. (= <i>Hoya el-nidicus</i> Kloppenb.)	
	189.	* <i>Hoya estrelaensis</i> T. Green & Kloppenb.	
	190.	* <i>Hoya gigantangensis</i> Kloppenb.	
	191.	* <i>Hoya grevii</i> Kloppenb.	
	192.	* <i>Hoya halemonensis</i> Kloppenb.	
	193.	* <i>Hoya heuschkeliana</i> Kloppenb.	
	194.	* <i>Hoya imperialis</i> Lindl.	
	195.	* <i>Hoya panchai</i> Kloppenb.	
	196.	* <i>Hoya pulgarensis</i> Elmer	
	197.	* <i>Hoya quinquemaria</i> Warb.	
	198.	* <i>Hoya quisumbingii</i> Kloppenb.	
	199.	* <i>Hoya rizaliana</i> Kloppenb.	
	200.	* <i>Hoya wayatii</i> Kloppenb.	
	201.	* <i>Kibatalia puberula</i> Merr.	pusni-mabolo
	202.	* <i>Kibatalia stenoptala</i> Merr.	pusni-kitiid
	203.	* <i>Marsdenia purpurella</i> Fernando & Rodda	
Araceae	204.	* <i>Atocasia sandersonia</i> W. Bull.	Sander's abocasia
Amliaceae	205.	* <i>Schefflera agamiae</i> Merr.	Agama galimai-amo
	206.	* <i>Schefflera albidobracteata</i> Elmer	makiaging
	207.	* <i>Schefflera currantii</i> Merr.	Currangelimai-amo
	208.	* <i>Schefflera foxworthyi</i> Merr.	Foxworthy galimai-amo
	209.	* <i>Schefflera palawanensis</i> Merr.	Palawan galimai-amo
Araceae	210.	* <i>Arca cumarinensis</i> Becc.	moni
	211.	* <i>Callamus balconensis</i> Fernando	malatandilang-pairang

	212.	<i>Calamus coccineus</i> Blume	sika
	213.	* <i>Calamus flexilis</i> W.J. Baker <small>[= <i>Phoromeryx gracilis</i> Becc.]</small>	
	214.	* <i>Calamus foxworthyi</i> Becc.	
	215.	* <i>Heterospatha brevicaulis</i> Fernando	marigohi-baba
	216.	* <i>Oncosperma platyphyllum</i> Becc.	amibong
	217.	* <i>Pinanga glaucifolia</i> Fernando	abiking-pitil
	218.	* <i>Pinanga sobolifera</i> Fernando	
	219.	* <i>Salacca clemensiana</i> Becc.	lakailbi
	220.	<i>Salacca ramostiana</i> Moega	parutitungun
Althriaceae	221.	* <i>Diplazium costalisporum</i> (Copel.) C. Chr.	
	222.	* <i>Diplazium egegnifolium</i> M.G. Price	
	223.	* <i>Diplazium propinquum</i> (Copel.) Alderw.	
Begoniaceae	224.	* <i>Begonia acclivis</i> C. Coyle	
	225.	* <i>Begonia aequata</i> A. Gray	
	226.	* <i>Begonia androturba</i> C. Coyle	
	227.	* <i>Begonia apaytaensis</i> Merr.	
	228.	* <i>Begonia brevipes</i> Merr.	
	229.	* <i>Begonia casiguranensis</i> Quisumb. & Merr.	
	230.	* <i>Begonia gracilipes</i> Merr.	
	231.	* <i>Begonia macgregorii</i> Merr.	
	232.	* <i>Begonia megalantha</i> Merr.	
	233.	* <i>Begonia palawanensis</i> Merr.	
	234.	* <i>Begonia platyphlla</i> Merr.	
	235.	* <i>Begonia ramosii</i> Merr.	
	236.	* <i>Begonia rubricae</i> M. Hughes	eycad fern
Blechnaceae	237.	* <i>Brainea insignis</i> (Hook.) J. Sm.	
Centrolepidaceae	238.	* <i>Centrolepis philippinensis</i> Merr.	golden fern
Cibotiaceae	239.	* <i>Cibotium barometz</i> (L.) J. Sm.	golden fern
	240.	* <i>Cibotium emingii</i> Kunze	malapitit
Combretaceae	241.	* <i>Terminalia darlingii</i> Merr.	
Cyatheaceae	242.	* <i>Cyathea acuminata</i> Copel.	
	243.	* <i>Cyathea apocynis</i> Copel.	
	244.	* <i>Cyathea atropurpurea</i> Copel.	
	245.	* <i>Cyathea himangensis</i> Alderw.	
	246.	* <i>Cyathea christii</i> Copel.	
	247.	* <i>Cyathea cantaminans</i> (Wall.) Copel.	
	248.	* <i>Cyathea edanoi</i> Copel.	
	249.	* <i>Cyathea ferruginea</i> Christ	
	250.	* <i>Cyathea lepisifera</i> (Hook.) R.M. Tryon	
	251.	* <i>Cyathea masapiliensis</i> Copel.	
	252.	* <i>Cyathea risopannoxa</i> Christ	
	253.	* <i>Cyathea zambouangiana</i> Copel.	
Cycadaceae	254.	* <i>Cycas lacrimans</i> A. Lindstr. & K.D. Hill	
	255.	* <i>Cycas nitida</i> K.D. Hill & A. Lindstr.	

Dennstaedtiaceae	256.	* <i>Cycas wadei</i> Merr.	Culion pitogo
	257.	* <i>Dennstaedtia articulata</i> Copel.	
	258.	* <i>Dennstaedtia fusca</i> Copel.	
	259.	* <i>Microlepia protracta</i> Copel.	
Dicksoniaceae	260.	* <i>Dicksonia mollis</i> Holttum	
Dilleniaceae	261.	* <i>Dillenia sibuyanensis</i> Merr.	Sibuyan káimon
Dipterocarpaceae	262.	* <i>Anisoptera costata</i> Korth.	Mfidanao
			patosápis
	263.	* <i>Dipterocarpus eurhynchus</i> Miq.	Basilan apitong
	264.	* <i>Hopsea acuminata</i> Merr.	mangacachápis
	265.	* <i>Shorea ovata</i> Dyer ex Brandis	tióng
	266.	* <i>Vatica mangachapoi</i> Blancocsp. obtusifolia (Elmer) Ashton	Palawan narig
	267.	* <i>Vatica maritima</i> Slooten	narig laut
Dryopteridaceae	268.	* <i>Dryopteris chrysocoma</i> (Christ) C. Chr.	
	269.	* <i>Dryopteris permagna</i> M.G. Price	
	270.	* <i>Polystichum medium</i> Copel.	
Ericaceae	271.	* <i>Rhododendron javanicum</i> (Blume) Benn. subsp. <i>schaudenbergii</i> (Warb.) Argent	malagos
	272.	* <i>Rhododendron madulidii</i> Argent	
	273.	* <i>Rhododendron xanthopetalum</i> Merr.	
Fabaceae	274.	* <i>Aefelia rhomboides</i> (Blanco) S. Vidal	tinánilo
	275.	* <i>Koempasia excelsa</i> (Becc.) Taub.	manggis
	276.	* <i>Sindora supa</i> Merr.	supá
	277.	* <i>Strongylodon macrobotrys</i> A. Gray	layabuk, jade vine
	278.	* <i>Symplocandra densiflora</i> (Elmer) Steenis	kamítog
Gesneriaceae	279.	* <i>Aeschynanthus firmus</i> Kraenzl.	Lanao lipstick plant
	280.	* <i>Aeschynanthus littoralis</i> Schltr.	Davao lipstick plant
	281.	* <i>Aeschynanthus nervosus</i> Schltr.	ehila
	282.	* <i>Aeschynanthus oxytus</i> Schltr.	round-leafed lipstick plant
	283.	* <i>Acalymya bilirana</i> Hilliard & B. L. Burt	
	284.	* <i>Acalymya montis-tomasi</i> Hilliard & B. L. Burt	
Hamamelidaceae	285.	* <i>Embolanthera spicata</i> Merr.	paningit
Hookeriaceae	286.	* <i>Diclichophyllum neguchianum</i> B. C. Tun	
Lauraceae	287.	* <i>Cinnamomum cebuense</i> Kosterm.	Cebu kalingag
	288.	* <i>Cryptocarya palawanensis</i> Merr.	pará
	289.	* <i>Lisea lysterensis</i> Merr.	batikiling
Leguminosae	290.	* <i>Drepanoleuca bakeri</i> Herzog	
Lythraceae	291.	* <i>Pemphis acidula</i> J.R. Forst. & G. Forst.	bunítigi
Lyceodiaceae	292.	* <i>Phlegmarium carinatum</i> (Poir.) Ching <small>[= <i>Phlegma carinata</i> (Desv. ex Poir.) Trevis.]</small>	
	293.	* <i>Phlegmarium efneri</i> (Herter) A.R. Field &	

	Bostock <small>(Nepenthes elmeri (Hillebrand) Holub)</small>		tagalaylay
294.	<i>Phlegmariurus phlegmariaria</i> (L.) Holub <small>(<i>Utricularia phlegmariaria</i> (L.) Robson)</small>		tagalaylay
295.	<i>Phlegmariurus salvinioides</i> (Herter) Ching <small>(<i>Utricularia salvinioides</i> (Herter) Holub)</small>		tagalaylay
296.	<i>Phlegmariurus squarrosa</i> (G.Forst.) Löve & Löve <small>(<i>Utricularia squarrosa</i> (G. Forst.) Trevis.)</small>		gapis-gapis red durian
297.	<i>Cumpositomon philippinense</i> (Vidal) Becc.		
298.	<i>Durio graveolens</i> Becc.		
299.	<i>Matonia foarvorhlyi</i> Copel.		
300.	<i>Christensenia aciculifolia</i> (Blume) Maxon		bungau
301.	<i>Astrocutax calycina</i> (S. Vidal) Merr.		
302.	<i>Medinilla apayaensis</i> Merr.		
303.	<i>Medinilla banahaensis</i> Elmer		kalambog-lambog
304.	<i>Medinilla binaria</i> Elmer		
305.	<i>Medinilla calceola</i> Merr.		
306.	<i>Medinilla caelulensis</i> Elmer		tiualos tatana
307.	<i>Medinilla capitata</i> Merr.		
308.	<i>Medinilla clementis</i> Merr.		gubangbang
309.	<i>Medinilla compressicaulis</i> Merr.		salamakad
310.	<i>Medinilla coronata</i> Regalado		pagirang
311.	<i>Medinilla laganae</i> S. Vidal & Fern.-Vill.		palispik-bito
312.	<i>Medinilla miniata</i> Merr.		
313.	<i>Medinilla palawanensis</i> Regalado		Palawan medinilla
314.	<i>Medinilla pendula</i> Merr.		balatu
315.	<i>Medinilla stenobotrys</i> Merr.		lulaning
316.	<i>Medinilla surigaoensis</i> Regalado		hagad
317.	<i>Medinilla tayubensis</i> Merr.		
318.	<i>Walsura monophylla</i> Elmer ex Merr.		bukalan
319.	<i>Xanthostemon verdugonianus</i> Navés ex Fern.-Vill.		mangkano
320.	<i>Nepenthes helii</i> K.Kondo <small>(= <i>Nepenthes</i> sp. 5h Kurata & Toyoshima)</small>		
321.	<i>Nepenthes ewelliae</i> Gronem. et al.		
322.	<i>Nepenthes copelandii</i> Merr. ex Macfarl.		
323.	<i>Nepenthes gantunganensis</i> S.McPherson et al.		
324.	<i>Nepenthes mantalingajarensis</i> Nerz & Wistuba		
325.	<i>Nepenthes pectinata</i> Danser		
326.	<i>Nepenthes philippinensis</i> Macfarl.		kuong-kuong
327.	<i>Nepenthes saranganiensis</i> Sh.Kurata		
328.	<i>Nepenthes sumagaya</i> Cheek <small>= <i>Nepenthes amabilis</i> Wistuba et al.</small>		
329.	<i>Nepenthes surigaoensis</i> Elmer		
330.	<i>Nepenthes truncata</i> Macfarl.		sandanau
331.	<i>Nepenthes ultra</i> Jebb & Cheek		

332.	<i>Nepenthes ventricosa</i> Blanco		kako
333.	<i>Nepenthes viridis</i> Michelx et al.		
334.	<i>Nepenthes burkei</i> Mast.		
335.	<i>Botrychium lanuginosum</i> Wall. ex Hook. & Grev.		grape fern
336.	<i>Ophitoglossum pendulum</i> L.		
337.	<i>Ophitoglossum ramosii</i> Copel.		
338.	<i>Acrides lavrenceae</i> Rehb.f.		
339.	<i>Amesella philippinensis</i> (Ames) Garay		
340.	<i>Arachnis flos-aeris</i> (L.) Rehb.f.		
341.	<i>Bulbophyllum facetum</i> Garay, Hamer & Siegerist		
342.	<i>Bulbophyllum nympheopolitanum</i> Kranzl.		
343.	<i>Bulbophyllum philippinense</i> Ames		
344.	<i>Bulbophyllum pleistoglossum</i> J.J.Vern.		
345.	<i>Bulbophyllum stellatum</i> Ames		
346.	<i>Cirriopetalum cumingii</i> Lindl.		
347.	<i>Cirriopetalum loherianum</i> Kranzl.		
348.	<i>Cleistanoma sagittatum</i> Blume <small>(= <i>Sarcobolus multiceps</i> J.Sm.)</small>		
349.	<i>Coelogyne confusa</i> Ames		
350.	<i>Coelogyne palawanensis</i> Ames		
351.	<i>Corybas laeviratus</i> L.O. Williams <small>(= <i>C. viridis</i> (L.O. Williams) J.A. Cern. & D.L. Josen)</small>		
352.	<i>Corybas merrillii</i> (Ames) Ames		
353.	<i>Corybas ramosissimus</i> J.Dransf.		
354.	<i>Cymbidium aliciae</i> Quisumb.		
355.	<i>Cymbidium ensifolium</i> (L.) Sw. <small>(= <i>Cymbidium ponceletii</i> Quisumb.)</small>		
356.	<i>Dendrobium hallenianum</i> Rehb.f.		
357.	<i>Dendrobium goldschmidtianum</i> Kranzl.		
358.	<i>Dendrobium lunatum</i> Lindl.		
359.	<i>Grammatophyllum mcassuesianum</i> Sander Valmayor & D.Tiu		
360.	<i>Grammatophyllum mcassuesianum</i> Sander		
361.	<i>Phalaenopsis amabilis</i> (L.) Blume		
362.	<i>Phalaenopsis hieroglyphica</i> (Rehb.f.) H.R. Sweet		
363.	<i>Phalaenopsis lindleyi</i> Loher		
364.	<i>Phalaenopsis lucidemanniana</i> Rehb.f.		
365.	<i>Phalaenopsis pallens</i> (Lindl.) Rehb.f.		
366.	<i>Phalaenopsis philippinensis</i> (Golamco) ex Fowle & C.Z. Tsang		
367.	<i>Phalaenopsis pulchra</i> (Rehb.f.) H.R. Sweet		
368.	<i>Phalaenopsis reichembachiana</i> Rehb.f. & Sander		
369.	<i>Phalaenopsis sandariana</i> Rehb.f.		

370.	* <i>Phalaenopsis schilleriana</i> Rehb.f.	
371.	* <i>Phalaenopsis stuartiana</i> Rehb.f. [= <i>Phalaenopsis salinae</i> (Kuhn) var. <i>stuartiana</i> (Rehb.) Kuhn]	
372.	* <i>Phalaenopsis x vellichiana</i> Rehb.f.	
373.	* <i>Renanthera monachica</i> Ames	
374.	* <i>Renanthera philippinensis</i> (Ames & Quisumb.) L.O. Williams	
375.	* <i>Renanthera storici</i> Rehb.f.	
376.	* <i>Staurochilus lycianus</i> (Ames) Christenson	
377.	* <i>Trichoglottis lobertiana</i> (Kraenzl.) L.O. Williams [= <i>Staurochilus lobertiana</i> (Kraenzl.) Kuhn]	
378.	* <i>Trichoglottis luzonensis</i> Ames [= <i>Staurochilus luzonensis</i> (Ames) Ames]	
379.	* <i>Vanda javiarae</i> D. Tiu ex Fessel & Lückel	
380.	* <i>Vanda luzonica</i> Lohet ex Rolfe	
381.	* <i>Vanda merrillii</i> Ames & Quisumb.	
382.	* <i>Vanda scandens</i> Holttum	
383.	* <i>Rytidosperma orbicoides</i> (F. Muell.) H.P. Linder [= <i>Dumbusia orbicoides</i> (F. Muell.) Stapf]	<i>Pulang carpet grass</i>
384.	* <i>Podocarpus costalis</i> C. Presl	<i>igem-dagat</i>
385.	* <i>Podocarpus macrocarpus</i> de Laub.	<i>igem-lakibunga</i>
386.	* <i>Podocarpus ramosii</i> R.R. Mill [= <i>Podocarpus mindanensis</i> de Laub.]	<i>igem-bilogan</i>
387.	* <i>Lepisorus platynechos</i> (Kunze) Li Wang [= <i>Polystichum platynechos</i> (Kunze) Copel.]	<i>tailed fern</i>
388.	* <i>Lecanopteris deputoides</i> (Ces.) Baker [= <i>Pteropis deputoides</i> (Ces.) Alder.]	<i>ant fern</i>
389.	* <i>Lecanopteris luzonensis</i> Hennipman	
390.	* <i>Lecanopteris sarcoptis</i> (Teijsm. & Binn.) Copel.	
391.	* <i>Lecanopteris sinuosa</i> (Wall. ex Hook.) Copel. [= <i>Microsperma sinuosa</i> (Wall. ex Hook.) F. S. Kern [= <i>Lecanopteris sinuosa</i> (Wall. ex Hook.) Copel.]	
392.	* <i>Adiantum mindanaense</i> Copel. [= <i>Microsperma sinuosa</i> (Wall. ex Hook.) F. S. Kern ex H. J. Boh]	<i>Mindanao maidenhair fern</i>
393.	* <i>Ceratopteris thalictroides</i> (L.) Brongn.	
394.	* <i>Doryopteris concolor</i> (Langsd. & Fisch.) Kuhn	
395.	* <i>Pteris endoneura</i> M.G. Pries	
396.	* <i>Psilotum complanatum</i> Sw.	<i>flat whisk fern</i>
397.	* <i>Thespiopsis zamrae</i> Griseb. & Amoroso	<i>Zamora whisk fern</i>
398.	* <i>Rafflesia baletei</i> Barcelona & Cajano	
399.	* <i>Rafflesia manillana</i> Teschem.	
400.	* <i>Rafflesia mira</i> Fernando & Ong	
401.	* <i>Rafflesia philippinensis</i> Blanco	
402.	* <i>Rafflesia speciosa</i> Barcelona & Fernando	<i>teriy</i>

Rhachitaceae	403.	* <i>Rhachithecium papillosum</i> (Williams) Wijk & Margard.	
Rubiaceae	404.	* <i>Antherostele bambuensis</i> (Elmer) Bremek.	
	405.	* <i>Antherostele grandistipula</i> (Merr.) Bremek.	
Sapotaceae	406.	* <i>Bohelia nematostylis</i> Merr.	
	407.	* <i>Madhuca betis</i> (Blanco) J.F. McBr.	<i>betis</i>
	408.	* <i>Madhuca lanceolata</i> Merr.	<i>Malabino</i>
	409.	* <i>Madhuca monticola</i> (Merr.) Merr. [= <i>Gaussia monticola</i> (Merr.) H.J. Lam]	<i>betis-bundok</i>
	410.	* <i>Madhuca oblongifolia</i> (Merr.) Merr.	<i>malabétis</i>
	411.	* <i>Madhuca obovatifolia</i> (Merr.) Merr. [= <i>Gaussia obovatifolia</i> (Merr.) Assen]	<i>pingua</i>
Sapindaceae	412.	* <i>Cubilia cubili</i> (Blanco) Adalb.	<i>kubili</i>
	413.	* <i>Gloeocarpus patenivaris</i> (Radlk.) Radlk.	<i>tamaho</i>
	414.	* <i>Gaussia acuminata</i> Radlk.	<i>pañi</i>
Schizaceae	415.	* <i>Actinostachys inopinata</i> (Solling) C.F. Reed [= <i>Schizace inopinata</i> Solling]	
Selaginellaceae	416.	* <i>Schizace malaccana</i> Baker	
	417.	* <i>Selaginella apoenensis</i> Hieron.	
	418.	* <i>Selaginella magnifica</i> Warb.	
	419.	* <i>Selaginella pricei</i> B.C. Tan & Jarmy	
	420.	* <i>Selaginella tamariscina</i> (Beauv.) Spring	
Simaroubaceae	421.	* <i>Eurycoma longifolia</i> Jack ssp. <i>eglandulosa</i> (Merr.) Noot.	<i>lintang</i>
Stemonuraceae	422.	* <i>Gromphandra coi</i> Schori	<i>Co mathunot</i>
	423.	* <i>Gromphandra psilandra</i> Schori	
	424.	* <i>Gromphandra ultramagisteris</i> Schori	
Tectariaceae	425.	* <i>Psomocarpa apifolia</i> (J.Sm.) C. Presl	
	426.	* <i>Tectaria lobbia</i> (Hook.) Copel.	
	427.	* <i>Tectaria stalactica</i> M.G. Pries [= <i>Tectaria macrantha</i> Copel.]	
	428.	* <i>Tectaria macrantha</i> (Copel.) S.Y. Dong	
Thymelaeaceae	429.	* <i>Aquilaria malaccensis</i> Lam.	<i>hari, agarwood</i>
Verbenaceae	430.	* <i>Tectona philippinensis</i> Benth. & Hook.f.	<i>banglâs, Philippine teak</i>
	431.	* <i>Vitex parviflora</i> Juss.	<i>molâve</i>
Violaceae	432.	* <i>Rinorea niccolifera</i> Fernando	
Zingiberaceae	433.	* <i>Hedyotium philippinense</i> K. Schum.	<i>dainsili</i>

Category C. VULNERABLE (Vu)

Family	No.	Scientific Name	Common Name
Acanthaceae	434.	* <i>Gymnostachyum palawanense</i> Elmer	
	435.	* <i>Gymnostachyum plectrum</i> Elmer	
	436.	* <i>Pyssiglossis acyifolia</i> (C.B. Clarke) Merr.	

		[= <i>Hallierianthus acuminatus</i> Merr.]	
437.		* <i>Phyllanthus elmeri</i> Merr. [<i>Hallierianthus elmeri</i> Merr.] [<i>Phyllanthus pulgarensis</i> Elmer]	
438.		* <i>Justicia addicksensis</i> (Elmer) C.M. Gao & Y.F. Deng [<i>Calophyllum addicksensis</i> (Elmer) Bremk. (2011)]	
439.		* <i>Justicia pulgarensis</i> (Elmer) C.M. Gao & Y.F. Deng (2011) [<i>Phyllanthus alpinus</i> Haller f.]	
440.		* <i>Lepidagathis palawanensis</i> Merr.	
441.		* <i>Pseuderanthemum minutiflorum</i> (Elmer) Merr.	
442.		* <i>Ruellia philippinensis</i> Elmer	
443.		* <i>Suaresia nudispica</i> (C.B. Clarke) Bremk. [= <i>Ruellia nudispica</i>]	
444.		* <i>Strobilanthus palawanensis</i> Elmer [= <i>Galidisia palawanensis</i> (Elmer) Bremk.]	
445.	Actinidiaceae	* <i>Saurauia hontocensis</i> Merr.	
446.		* <i>Saurauia longistylis</i> Merr.	dagui
447.		* <i>Dracontomelon dao</i> (Blanco) Merr. & Rolfe	miti-mitai dao
448.		* <i>Mangifera altissima</i> Blanco	pahitan
449.		* <i>Mangifera longipes</i> Griff.	apali
450.		* <i>Mangifera menandra</i> Merr.	malupaho
451.		* <i>Semecarpus pauciflorus</i> Merr.	ligas-ilinan
452.		* <i>Swinonia acuta</i> Engl. [= <i>Swinonia javanica</i> Elmer]	lomarau
453.	Annonaceae	* <i>Davallanthe scandens</i> Merr.	kalabayo
454.		* <i>Desmus palawanensis</i> (Elmer) Merr.	Palawan piraugut
455.		* <i>Millettia horsfieldii</i> (Benn.) Baill. ex Pierre (= <i>Sarcopetalum arboreum</i>)	ubaran
456.		* <i>Mitrochloa fragrans</i> Merr.	lanitan-bangulan
457.		* <i>Oroplochea crenulata</i> (Ridl.) Leonardia & Kessler	tubingulang
458.		* <i>Polyalthia elmeri</i> Merr.	bangur
459.		* <i>Polyalthia palawanensis</i> Merr.	Palawan lamitan
460.		* <i>Uvaria lurida</i> Hook. f. & Thomson [= <i>Uvaria malindana</i> Finck.]	
461.	Apocynaceae	* <i>Astonia lvalhagensis</i> Elmer	siligan
462.		* <i>Ilova multiflora</i> (Blanco) Merr.	
463.		* <i>Ilova pacifici</i> Kloppenb.	Merrill nasni
464.		* <i>Kibatalia merrilliana</i> Woodson	
465.		* <i>Quisumbingia merrillii</i> (Schltr.) Merr.	alibihot
466.		* <i>Tubernaemontana cordata</i> Merr.	
467.		* <i>Ureola laevis</i> (Elmer) Merr.	
468.		* <i>Willughbeia sarawacensis</i> (Pierre) K. Schum.	tabu
469.		* <i>Wrightia palawanensis</i> D.J. Middleton	Palawan lanete
470.	Araceae	* <i>Alacasia micholitziana</i> Sunder	
471.		* <i>Alacasia zehriana</i> Schott ex van Houtte	hadiang
472.		* <i>Homalomena palawanensis</i> Engl. (= <i>H. elmeri</i>)	
473.	Araliaceae	* <i>Polyscias pulgarensis</i> (Elmer) Lowry &	ligin

		G.M. Plunket	
		* <i>Calophyllum pulgarensis</i> Elmer	
474.		* <i>Schefflera microphylla</i> Merr.	
475.	Arucariaceae	* <i>Agathis dammara</i> (Lamb.) Rich. & A. Rich. [= <i>A. edulis</i> (Kand.) Warb.]	Bugtik
476.		* <i>Agathis philippinensis</i> Warb.	almicica
477.	Arceaceae	* <i>Adonia merrillii</i> (Becc.) Becc.	hingsang Jolo, Manila palm
478.		* <i>Arca hutchinsoniana</i> Becc.	hingsang-pait
479.		* <i>Arca ipoi</i> Becc.	boqa, pila
480.		* <i>Arca vidalana</i> Becc.	pit-pit, saranoi
481.		* <i>Calamus curranii</i> (Becc.) W.J. Baker [= <i>Pternanopsis curranii</i> Becc.]	aban
482.		* <i>Calamus dipenhorstii</i> Miq. var. <i>exilans</i> Becc.	
483.		* <i>Calamus javensis</i> Blume	arogog
484.		* <i>Calamus jenkinsianus</i> Griff. [= <i>Pternanopsis jenkinsianus</i> (Blanco) Becc. var. <i>palawanica</i> Becc.]	pin-pin
485.		* <i>Calamus ornatus</i> Blume var. <i>pulverulentus</i> Fernando	
486.		* <i>Calamus subternatus</i> Wendl. ex Becc.	bugtong
487.		* <i>Korhalsia merrillii</i> Becc.	burugut
488.		* <i>Korhalsia robusta</i> Blume	kalias
489.		* <i>Licania spinosa</i> W. Urb	balatbat
490.		* <i>Oncosperma tigillarum</i> (Jack) Ridl.	anibong
491.		* <i>Orania decipiens</i> Becc.	bunga
492.		* <i>Pinanga curranii</i> Becc.	Curran abiki
493.		* <i>Soribus merrillii</i> (Becc.) Bacon & W.J. Baker	Merrillanabau
494.	Aquifoliaceae	* <i>Ilex palawanica</i> Loes. ex Elmer	Palawan kalasan
495.	Aspleniaceae	* <i>Asplenium vittaeforme</i> Cav.	dahu
496.	Begoniaceae	* <i>Begonia chingpengii</i> R. Rubite	
497.		* <i>Begonia cleopatrae</i> C. Coyle	
498.		* <i>Begonia coranensis</i> Merr.	
499.		* <i>Begonia cumingiana</i> (Klotzsch.) A. DC.	
500.		* <i>Begonia georgei</i> C. Coyle	
501.		* <i>Begonia gutierrezii</i> C. Coyle	
502.		* <i>Begonia oxyperma</i> A. DC.	
503.		* <i>Begonia suborbiculata</i> Merr.	
504.		* <i>Begonia tanggii</i> C.-I. Peng & R. Rubite	
505.		* <i>Begonia wilkii</i> C. Coyle	
506.		* <i>Begonia woodii</i> Merr.	
507.	Berberidaceae	* <i>Berberis baramana</i> S. Vidal	lahayinan
508.	Bignoniaceae	* <i>Radermachera coriacea</i> Merr.	
509.	Blechnaceae	* <i>Blechnum egerium</i> Copel.	
510.		* <i>Blechnum fraseri</i> (A. Cunn.) Luers.	
511.	Bryoxiphiaceae	* <i>Bryoxiphium norvegicum</i> (Brid.) Mitt.	
512.	Burseraceae	* <i>Protium comariferum</i> Merr.	maringub
513.	Calophyllaceae	* <i>Calophyllum latousteatum</i> P.F. Stevens	
514.		* <i>Calophyllum pentapetalum</i> (Blanco) Merr.	panitayan

	var. <i>pentapetalum</i>		
515.	* <i>Calophyllum pentapetalum</i> (Blanco) Merr. var. <i>palawanense</i> (Elmer) P.F. Stevens		hinitagan
516.	<i>Gymnostoma nobile</i> (Whitmore) L.A.S. Johnson		Palawan agohó
517.	* <i>Glyptopetalum palawanense</i> Merr.		Pelaven strág
518.	* <i>Salacia cynosa</i> Elmer		
519.	* <i>Salacia marginata</i> Ding Hou		Tagobáhi
520.	* <i>Clethra pulgarensis</i> Elmer		binóg-diliú
521.	* <i>Garcinia sulphurea</i> Elmer		Bongoran
522.	* <i>Terminalia naurantia</i> Rojo		Dalnsol
523.	* <i>Terminalia surigensis</i> Merr.		
524.	* <i>Cyathia callosa</i> Christ		
525.	* <i>Cyathia candida</i> (J.Sm.) Copel.		
526.	* <i>Cyathia cinerea</i> Copel.		
527.	* <i>Cyathia elmeri</i> (Copel.) Copel.		
528.	* <i>Cyathia feniés</i> (C. Chr.) Copel.		
529.	* <i>Cyathia fuliginosa</i> (Christ) Copel.		
530.	* <i>Cyathia hulanensis</i> Christ		
531.	* <i>Cyathia heterochlamydeia</i> Copel.		
532.	* <i>Cyathia negrosiana</i> Christ		
533.	* <i>Cyathia philippinensis</i> Baker		
534.	* <i>Cyathia robinsonii</i> Copel.		
535.	* <i>Cyathia setulosa</i> Copel.		
536.	* <i>Cycas edentata</i> de Laub.		pitagang-dátag
537.	<i>Cycas ruminiana</i> Regel (= <i>C. chambardiana</i> Wt. Thwaite & Kuhnholz)		pitago
538.	* <i>Cycas vesperitina</i> A.Lindstr. & K.D.Hill		
539.	* <i>Bescherellia elegantissima</i> Duby		
540.	<i>Gymnocarpium ovumense</i> (Baker) Ching		
541.	* <i>Dillenia caniflora</i> Merr.		
542.	* <i>Dillenia fischeri</i> Merr.		Fischer kátman
543.	<i>Dillenia hiconiensis</i> (Vidal) Martelli ex Durand & Jackson		Malakátman
544.	* <i>Dillenia monantha</i> Merr.		kátman-bugtóng
545.	* <i>Dioscorea palawana</i> Prain & Burkill		Palawan tubé
546.	* <i>Dipterocarpus candidus</i> Foxw.		tailé-leaf panáin
547.	<i>Dipterocarpus grandiflorus</i> (Blanco) Blanco		Apitong
548.	<i>Dipterocarpus alatus</i> Roxb. ex G.Don (= <i>Dipterocarpus philippinensis</i> Foxw.)		hairy-leaf apitong
549.	<i>Dipterocarpus gracilis</i> Blume		Panáin
550.	<i>Dipterocarpus hasseltii</i> Blume		Hasselt's panáin
551.	<i>Dipterocarpus kunsleri</i> King		broad-leaf apitong
552.	<i>Iloeca plagata</i> (Blanco) S.Vidal		yakít-septangan
553.	<i>Iloeca rufiformis</i> Ashton		Almon
554.	<i>Shorea almon</i> Foxw.		
555.	* <i>Shorea contorta</i> S.Vidal		white-tanán
556.	* <i>Shorea faliciferoides</i> Foxw.		yakít-yamán
557.	* <i>Shorea negrosensis</i> Foxw.		Redtanán

558.	* <i>Shorea polysperma</i> (Blanco) Merr.		Tangailé
559.	<i>Shorea seminis</i> (de Vries) Slooten		Malayakál
560.	<i>Vatica mangachapoi</i> Blancocsp. mangachapoi		Marrig
561.	<i>Vatica umbonata</i> (J.D.Hook.) Burck esp. umbonata		Blanco nariig
562.	<i>Dryopteris polita</i> Rosenst.		Apinan
563.	<i>Diospyros caudiflora</i> Blume		kamúgong
564.	<i>Diospyros discolor</i> Willd. (= <i>D. balacani</i> A.DC.)		Batulinán
565.	<i>Diospyros ferrua</i> (Willd.) Bakh.		oi-oi
566.	<i>Diospyros philippinensis</i> A.DC.		bolóng-éit
567.	<i>Diospyros pilosanthera</i> Blanco		Ancang
568.	<i>Diospyros pyrriocarpa</i> Miq. * <i>Rhododendron edanoi</i> Merr. & Quisumb. subsp. <i>edanoi</i>		
569.	* <i>Rhododendron jasminiflorum</i> Hook. subsp. <i>copelandii</i> (Merr.) Sleumer		Koch's malagos
570.	* <i>Rhododendron kochii</i> Stein		Aksip
571.	* <i>Rhododendron laboense</i> H.F.Copel.		
572.	* <i>Rhododendron suffocissile</i> Rendle		
573.	* <i>Rhododendron vidalii</i> Rolfe subsp. <i>vidalii</i> (= <i>R. whitei</i> (Rendle) Kuhn)		
574.	* <i>Rhododendron wilketi</i> Argent		
575.	* <i>Vaccinium brachyrrhynchum</i> Sleumer		Pugangpang
576.	* <i>Vaccinium gilgense</i> Elmer		
577.	* <i>Vaccinium palawanense</i> Merr. var. <i>foxwarthii</i> (H.F.Copel.) Sleumer.		Iualus
578.	* <i>Vaccinium palawanense</i> Merr. var. <i>palawanense</i>		
579.	* <i>Vaccinium palawanense</i> Merr. var. <i>palawanense</i>		
580.	<i>Erpodium luzonense</i> (Bartr.) H.A.Crum		
581.	<i>Solmsiella biseriata</i> (Austin) Steere		balakát-gibat
582.	<i>Balakata luzonica</i> (S.Vidal) Esser		sida-sida
583.	* <i>Euphorbia trigona</i> Mill.		Bigilimbang
584.	* <i>Rauvolfia trisperma</i> (Blanco) Airy Shaw		Merrill kátap
585.	<i>Trigonostemon merrillii</i> Elmer		dita-ditá
586.	* <i>Cynometra inaequalis</i> A.Gray		Ipil
587.	<i>Inisia hijaga</i> (Colebr.) Kuntze		Palawan ipil
588.	<i>Inisia palambanica</i> Miq.		
589.	* <i>Kunstleria forbesii</i> Prain <i>Kingiodendron alternifolium</i> (Elmer) Merr. & Rolle		Batéte
590.	<i>Pericopsis moontiana</i> Thwaites		Makapili
591.	<i>Phanera alterniana</i> (Perkins) de Wit var. <i>subglabra</i> (Merr.) Bandyop., P.P.Ghoshal & M.K.Pathak		
592.	* <i>Phanera semihifida</i> (Roxb.) var. <i>perkinsiae</i> (Merr.) Bandyop., P.P. Ghoshal & M.K. Pathak (= <i>Bambusa bambusa</i> Roxb. var. <i>perkinsiae</i> (Merr.) K.S.S. Larsen)		
593.			

594.	<i>Pterocarpus indicus</i> Willd. forma <i>indicus</i>	<i>smooth narra</i>
595.	<i>Pterocarpus indicus</i> Willd. forma <i>echinatus</i>	<i>prickly narra</i>
596.	* <i>Sindora inermis</i> Merr.	<i>Kayugulo</i>
597.	* <i>Strongylodon elmeri</i> Merr.	<i>Bindaningam</i>
598.	<i>Wallaciodendron celibaticum</i> Koord.	<i>Baniyo</i>
599.	* <i>Teyleria tetragona</i> (Merr.) J.A. Lockey & Maessen [= <i>Puccaria tetragona</i> Merr.]	
600.	* <i>Lithocarpus apuensis</i> (Elmer) Rehd.	<i>Apo oak</i>
601.	* <i>Lithocarpus jordanae</i> (Laguna) Rehd.	<i>Kaitluk</i>
602.	* <i>Aeschynanthus eternatusensis</i> Schltr.	
603.	* <i>Aeschynanthus curvicaulis</i> Mendum	
604.	* <i>Aeschynanthus elmeri</i> Mendum	
605.	* <i>Aeschynanthus madidilli</i> Mendum	
606.	* <i>Aeschynanthus miniaceus</i> B.L. Burt & P.J.B. Woods	<i>Pamingkuan</i>
607.	* <i>Aeschynanthus purgracilis</i> Kraenzl.	
608.	* <i>Aeschynanthus truncatus</i> Schltr.	
609.	* <i>Agalmia biflora</i> (Elmer) Hilliard & B.L. Burt	
610.	* <i>Agalmia calcianensis</i> (Elmer) Hilliard & B.L. Burt	<i>tasik sa tomat</i>
611.	* <i>Agalmia glabra</i> (Merr.) Hilliard & B.L. Burt	
612.	* <i>Agalmia parviflora</i> Hilliard & B.L. Burt	
613.	* <i>Agalmia persimilis</i> Hilliard & B.L. Burt	
614.	* <i>Agalmia rotundifolia</i> Hilliard & B.L. Burt	
615.	* <i>Agalmia samarica</i> Hilliard & B.L. Burt	
616.	* <i>Agalmia sibuyanensis</i> Hilliard & B.L. Burt	
617.	* <i>Agalmia urdanetensis</i> (Elmer) Hilliard & B.L. Burt	<i>balibadon</i>
618.	* <i>Codonobea corrugata</i> (Mendum) D.J. Middleton [= <i>Fraxinella corrugata</i> Mendum]	
619.	* <i>Codonobea woodii</i> (Merr.) A. Weber = <i>Fraxinella woodii</i> (Merr.) Weber & Burt	
620.	* <i>Cyrtandra cleopatrae</i> H.J. Atkins & Cronk	
621.	* <i>Cyrtandra elatostemmoides</i> Elmer	
622.	* <i>Cyrtandra hirtigera</i> H.J. Atkins & Cronk var. <i>chlorina</i> H.J. Atkins & Cronk	
623.	* <i>Cyrtandra hirtigera</i> H.J. Atkins & Cronk var. <i>hirtigera</i>	
624.	* <i>Cyrtandra inaequalifolia</i> Elmer	
625.	* <i>Cyrtandra livida</i> Kroml.	
626.	* <i>Cyrtandra pulgarensis</i> Elmer ex H.J. Atkins & Cronk	
627.	* <i>Cyrtandra ripicola</i> Elmer	
628.	<i>Bryobrothera crenulata</i> (Broth. & Par.) Thier.	
629.	<i>Ephemeropsis sibilensis</i> Goeb.	
630.	* <i>Cinnamomum rupestre</i> Kosterm.	

631.	* <i>Cryptocarya ampla</i> Merr.	<i>bagartilan</i>
632.	* <i>Barringtonia palawanensis</i> Chantar.	<i>Palawan pitul</i>
633.	* <i>Barringtonia rikidalei</i> Chantar.	<i>Rikidale pitul</i>
634.	<i>Lilium longiflorum</i> Thunb.	<i>Ponilan</i>
635.	<i>Lilium philippinense</i> Baker	<i>Luplupak</i>
636.	* <i>Lindsaea hamiguitanensis</i> Karger & V.B. Amoroso	
637.	* <i>Philbornia magnifolia</i> (Stuep) Hallier f. (syn. <i>Palawan palmata</i>)	
638.	* <i>Syrcechos olcifolia</i> A.W. Hill	
639.	<i>Durioa microphylla</i> (King) Ridl. [= <i>Durioa</i> sp.]	<i>Puangimnon</i>
640.	* <i>Grewia palawanensis</i> Merr.	<i>Bagun</i>
641.	* <i>Phrynium minutiflorum</i> Suksathan & Borchs.	
642.	<i>Marsilea minuta</i> L. [= <i>Marsilea crenata</i> C. Presl]	<i>clover fern</i>
643.	* <i>Aglaia angustifolia</i> Miq.	<i>kamitang-kiid</i>
644.	* <i>Aglaia tenuicaulis</i> Hieron	<i>obak</i>
645.	<i>Azadirachta excelra</i> (Jack) Jacobs	<i>marango</i>
646.	<i>Dysoxylum cauliflorum</i> Hieron	<i>Tarublang</i>
647.	<i>Toona calantans</i> Merr. & Rolfe	<i>Kalantans</i>
648.	* <i>Beccarianthus ickisii</i> Merr.	<i>Ickis tungau</i>
649.	* <i>Beccarianthus pulcherrimus</i> (Merr.) J.F. Maxwell	<i>malitungau</i>
650.	* <i>Medinilla cumingii</i> Naudin	
651.	* <i>Medinilla dolichophylla</i> Merr.	<i>Gunung</i>
652.	* <i>Momcydon odoratum</i> Elmer	
653.	* <i>Horsfieldia samarensis</i> W.J. de Wilde	<i>Samar yuhinah</i>
654.	* <i>Knema latericia</i> Elmer var. <i>latericia</i>	<i>dubiao</i>
655.	<i>Knema latericia</i> Elmer var. <i>subtilis</i> W.J. de Wilde	
656.	<i>Syzygium boracense</i> (Miq.) Miq. [= <i>S. formosense</i> = <i>formos.</i>]	<i>Kalaim</i>
657.	* <i>Syzygium cecostelatum</i> (Elmer) Merr.	<i>lamitang-linis</i>
658.	* <i>Syzygium iwahigense</i> (Elmer) Merr.	<i>Iwahig malaribat</i>
659.	<i>Syzygium nitidum</i> Benth.	<i>Makaasim</i>
660.	* <i>Tristanopsis divaricata</i> (Merr.) Peter G. Wilson & J.T. Waterb.	<i>malabayabas</i>
661.	* <i>Tristanopsis littoralis</i> (Merr.) Peter G. Wilson & J.T. Waterb.	<i>Talpa</i>
662.	* <i>Xanthosicon speciosum</i> Merr.	<i>Malapiga</i>
663.	* <i>Nepenthes cornuta</i> Marwiniski et al.	
664.	* <i>Nepenthes hamiguitanensis</i> Gronem. et al.	
665.	* <i>Nepenthes mindanaensis</i> Sh. Kurata	
666.	* <i>Nepenthes panitansensis</i> Gieray et al.	
667.	* <i>Nepenthes tabanadig</i> Gronem. et al.	
668.	* <i>Brackenridgea palustris</i> Bartlett. var. <i>foxvarthii</i> (Elmer) P.O. Kaniis	<i>banilai</i>
669.	<i>Botrychium daucifolium</i> Hook. & Grev.	

Orchidaceae	670. * <i>Aerides ivana</i> Rehb.f.	
	671. * <i>Aerides quinquevulnera</i> Lindl.	
	672. * <i>Ascidaria palawanensis</i> (Ames) W. Suarez & Cootes [- <i>Eric palawanensis</i> Ames]	
	673. * <i>Bulbophyllum curranii</i> Ames	
	674. * <i>Bulbophyllum papulosum</i> Garay	
	675. * <i>Dendrobium nemorale</i> L.O. Williams	
	676. * <i>Dendrobium sandrae</i> Rolfe	
	677. * <i>Dendrobium secundatum</i> (Blume) Lindl. ex Wall.	
	678. * <i>Dendrobium usertioides</i> Ames	
	679. * <i>Dendrobium victoria-reginae</i> Lohr	
	680. * <i>Dendrochilum kingii</i> (Hook.f.) J.J. Sm	
	681. * <i>Epigeneium trachertianum</i> (Rehb.f. ex Hook.f.) Sumnerth.	
	682. * <i>Grammatophyllum scriptum</i> (L.) Blume	
	683. * <i>Grammatophyllum multiflorum</i> Lindl.	<i>rosa mia</i>
	684. * <i>Liparis palawanensis</i> Ames	
	685. * <i>Phalaenopsis apiradite</i> Rehb.f.	
	686. * <i>Phalaenopsis bastianii</i> O.Gruss & Roellke	
	687. * <i>Phalaenopsis cornu-cervi</i> (Breda) Blume & Rehb.f.	
	688. * <i>Phalaenopsis equestris</i> (Schauer) Rehb.f.	
	689. * <i>Phalaenopsis fasciata</i> Rehb.f.	
	690. * <i>Phalaenopsis x intermedia</i>	
	691. * <i>Phalaenopsis x leucorrhoda</i>	
	692. * <i>Phalaenopsis mariae</i> Burb. ex R. Warner & H. Williams	
	693. * <i>Phalidia curranii</i> (Leav.) W. Suarez & Cootes (syn. <i>Eric curranii</i> Leav.)	
Pandanaeae	694. * <i>Vandopsis lissochiloides</i> (Gaudich.) Pilizer	<i>Malapandian</i>
Pentaphragmataceae	695. * <i>Sararangia philippinensis</i> Merr.	
	696. * <i>Pentaphragma platyphyllum</i> Merr.	
Phyllanthaceae	697. * <i>Baccaurea lanceolata</i> (Miq.) Müll.-Arg.	<i>limpahung</i>
	698. * <i>Glochidion cenabrei</i> Merr.	<i>Cenabre hagna</i>
	699. * <i>Glochidion dolichostylum</i> Merr.	<i>Tubungo</i>
	700. * <i>Glochidion palawanense</i> Elmer	
	701. * <i>Glochidion pulgarensis</i> Elmer	
	702. * <i>Phyllanthus balgooyi</i> Petra Hoffm. & A.J.M. Baker	<i>Manglès</i>
	703. * <i>Phyllanthus glochidoides</i> Elmer	
Pinaceae	704. * <i>Pinus merkusii</i> Jungh. & Vriese	<i>Minidoro pine</i>
Poaceae	705. * <i>Cyrtocloa pusei</i> (Gambie) S. Dransf.	
	706. * <i>Dimeria chloridiformis</i> (Gaudich) K. Schum. & Lauterb.	
	707. * <i>Dinocloa palawanensis</i> S. Dransf.	<i>Palawan bikal</i>
	708. * <i>Ischaemum glaucescens</i> Merr.	

Podocarpaceae	709. * <i>Podocarpus lophattus</i> de Laub.	<i>igem-pugot</i>
	710. * <i>Podocarpus polystachyus</i> R.Br. ex Endl.	<i>dilung-butiki</i>
	711. * <i>Podocarpus rumphii</i> Blume (= <i>Podocarpus philippinensis</i>)	<i>Malakauayan</i>
Polygalaceae	712. * <i>Securidaca atroviolacea</i> Elmer	
Polypodiaceae	713. * <i>Aglaomorpha acuminata</i> (Willd.) Hovenkamp	<i>libogol</i>
	714. * <i>Aglaomorpha cornucopia</i> (Copel.) M.C. Roos	
	715. * <i>Aglaomorpha heracka</i> (Kunze) Copel.	<i>sarankong</i>
	716. * <i>Aglaomorpha meyeniana</i> Schott	
	717. * <i>Aglaomorpha pilosa</i> (J.Sm.) Copel.	
	718. * <i>Aglaomorpha splendens</i> (Hook. & Bauer) Copel.	
	719. * <i>Microsorium sarawakense</i> (Baker) Ching	
	720. * <i>Pyrostia splendens</i> (Presl) Ching	<i>Turko</i>
	721. * <i>Selliguea sagitta</i> (Christ) Fraser-Jenk. [- <i>Chromolaena sagitta</i> (Christ) Copel.]	<i>cucam-cum</i>
	722. * <i>Xiphopterella nudicaarpa</i> (P.M. Zamora & Co) Paris	
Primulaceae	723. * <i>Ardisia hvahigensis</i> Elmer	<i>samadidai</i>
	724. * <i>Ardisia romanii</i> Elmer	<i>Roman lagno</i>
	725. * <i>Ardisia squamulosa</i> C. Presl	<i>lagno</i>
	726. * <i>Ardisia taytayensis</i> Merr.	<i>lagnung-kapalan</i>
Psilotaceae	727. * <i>Psilotum nudum</i> (L.) P. Beauv.	
Pteridaceae	728. * <i>Adiantum monosorum</i> Baker [- <i>A. nobilipes</i> Copel.]	
	729. * <i>Adiantum stenochlamys</i> Baker [- <i>A. squam. Copel.</i>]	
	730. * <i>Adiantum cupreum</i> Copel.	
	731. * <i>Pteris brevis</i> Copel.	
	732. * <i>Pteris dataensis</i> Copel.	
	733. * <i>Pteris macgregorii</i> Copel.	
	734. * <i>Pteris micracantha</i> Copel.	
	735. * <i>Pteris mucronulata</i> Copel.	
	736. * <i>Pteris ramosii</i> Copel.	
	737. * <i>Pteris squamipes</i> Copel.	
	738. * <i>Pteris tomentis</i> Copel.	
	739. * <i>Pteris cordata</i> (Gaudich.) Holttum	
Rafflesiaceae	740. * <i>Rafflesia lagascae</i> Blanco	<i>Malababo</i>
	741. * <i>Rafflesia leonardi</i> Barcelona & Pelsor	
	742. * <i>Rafflesia lobata</i> Galang & Madulid	
Rhachidosoraceae	743. * <i>Rhachidosorus stramineus</i> (Copel.) Ching	
Rhamnaceae	744. * <i>Verniligo palawanensis</i> Elmer	
	745. * <i>Ziziphus palawanensis</i> Elmer	
Rosaceae	746. * <i>Prunus grisea</i> (Blume ex Müll. Benth.) Kalkm. var. <i>toncarosa</i> (Koord. & Valetton) Kalkm.	<i>lagong-litan</i>

	[* <i>Uyoson anisophyllum</i>]		
	747. * <i>Prunus pulgarensis</i> (Elmer) Kalkm.		Giupit
	748. * <i>Prunus rubiginosa</i> (Elmer) Kalkm.		bikad-pulid
	749. * <i>Prunus subglabra</i> (Merr.) Kalkm.		Kaminog
Rubiaceae	750. * <i>Exaltella perlysioides</i> (Elmer) Bremck. [= <i>Hydnophytum perlysioides</i> Elmer]		
	751. * <i>Gardenia ornata</i> K.M.Wong		
	752. * <i>Gardenia vulcanica</i> K.M.Wong		
	753. * <i>Antirhea livida</i> Elmer		
	754. * <i>Antirhea ternata</i> Chaw		
	755. * <i>Hedyotis bambusctorum</i> Merr.		
	756. <i>Hedyotis cuspidata</i> Wall. ex G. Don = <i>Hedyotis cuspidata</i> Wall. ex G. Don (Nesipue & Waiue)		
	757. * <i>Hydnophytum angustifolium</i> Merr.		
	758. * <i>Hydnophytum brachycladum</i> Merr.		
	759. * <i>Hydnophytum intermedium</i> Elmer		
	760. * <i>Hydnophytum membranaceum</i> Merr.		
	761. * <i>Hydnophytum mindanense</i> Elmer		
	762. * <i>Hydnophytum mindanense</i> Merr.		
	763. * <i>Hydnophytum nitidum</i> Merr.		
	764. * <i>Mussaenda acuminatissima</i> Merr.		Kaidai
	765. * <i>Mussaenda attenuifolia</i> Elmer		Biangog
	766. * <i>Mussaenda eboranthia</i> Merr.		
	767. * <i>Mussaenda grandifolia</i> Elmer		
	768. * <i>Mussaenda lamata</i> C.B. Rob.		
	769. * <i>Mussaenda magallanensis</i> Elmer		Aghoi
	770. * <i>Mussaenda milleri</i> Elmer		
	771. * <i>Mussaenda nervosa</i> Elmer		Bayan
	772. * <i>Mussaenda scandens</i> Elmer		Buai
	773. * <i>Mussaenda setosa</i> Merr.		Sigidago
	774. * <i>Mussaenda vidalii</i> Elmer		Ananayop
	775. * <i>Myrsinephyllum beccarii</i> Elmer		
	776. * <i>Pavetta phanerophlebica</i> Merr.		Malaguskian
	777. * <i>Pavetta subferruginea</i> Merr.		guskian-kalawang
	778. * <i>Psychotria balabacensis</i> Merr.		
	779. * <i>Psychotria ivahigensis</i> Elmer		
	780. * <i>Psychotria pyramidalata</i> Elmer		gumugung
	781. * <i>Timonius ferrugineus</i> Merr.		hunkai-kalawang
	782. * <i>Timonius palawanensis</i> Elmer		Bunkoi

	783. * <i>Urophyllum elliptifolium</i> Merr.		
Rutaceae	784. * <i>Melicope lina-ankonda</i> (Gaertn.) T.G.Hartley		Taruangitau
	785. * <i>Melicope pulgarensis</i> (Elmer) T.G.Hartley		Pudgar kimal
Santalaceae	786. * <i>Exocarpus longifolius</i> (L.) Endl.		Agsim
Sapindaceae	787. * <i>Glennia philippinensis</i> (Radlk.) Leenh.		Mamiko
	788. * <i>Glennia thoretii</i> (Pierre) Leenh.		Palawan surakag
	789. * <i>Gutou discolor</i> Radlk.		alahan-puti
	790. * <i>Gutou myriadenia</i> Radlk.		Ulas
	791. * <i>Gutou truncata</i> Radlk.		Uyis
	792. * <i>Litchi chinensis</i> Sonn.ssp. <i>philippinensis</i> (Radlk.) Leenh.		Alupag
	793. * <i>Nephelium cuspidatum</i> Blume var. <i>robustum</i> (Radlk.) Leenh.		Panungitan
	794. * <i>Nephelium lappaceum</i> L. var. <i>lappaceum</i> Leenh.		rambutan; usiu
	795. * <i>Nephelium lappaceum</i> L. var. <i>pallens</i> (Hiern) Leenh.		Budanan
	796. * <i>Nephelium ramboutan-ake</i> (Labill.) Leenh.		Kapulasan
Sapotaceae	797. * <i>Palaequium luzoniense</i> (Fern.-Villar) S.Vidal		Nato
	798. * <i>Palaequium mindanense</i> Merr.		Mindanao nato
	799. * <i>Palaequium philippense</i> (Perr.) C.B. Rob.		malak-malak
	800. * <i>Planchonella villanilii</i> (Merr.) Swenson [= <i>Planchonella villanilii</i> (Merr.) Boshui]		Villamit nato
	801. * <i>Plecthania foxworthyi</i> (Elmer) Swenson [= <i>Plecthania foxworthyi</i> (Elmer) H.L. Lam]		Alahud
Selaginellaceae	802. * <i>Scлагinella utimananensis</i> B.C. Tan & Jermy		
Stemonuraceae	803. * <i>Gomphandra fernandoi</i> Schori & Uteridge		Fernando mahunot
Taxaceae	804. * <i>Taxus sumatrana</i> (Miq.) de Laub.		Amugiuern
Tectariaceae	805. * <i>Aenigmopteris mindanensis</i> Holttum		
Thenceae	806. * <i>Cameelia lanceolata</i> (Blume) Seem. [= <i>C. ascarpa</i> (Elmer) Cohen-Stuart; <i>Thea ascarpa</i> Elmer]		haikan
	807. * <i>Schima wallichii</i> Choisy subsp. <i>pulgarensis</i> (Elmer) Bloem.		
Thelypteridaceae	808. * <i>Chingia pricei</i> Holttum		
	809. * <i>Coryphopteris squamipes</i> (Copel.) Holttum		
	810. * <i>Cyclogranina auriculata</i> (J.Sm.) Ching		
	811. * <i>Cyclospora paucipalatus</i> (Holttum) Mazumdar & Mukhop. [= <i>Chingia paucipalata</i> Holttum]		
	812. * <i>Nannothelypteris auristivora</i> (Harr.) Holttum		
	813. * <i>Nannothelypteris camarinensis</i> Holttum		
	814. * <i>Nannothelypteris inaequilobata</i> Holttum		
	815. * <i>Nannothelypteris nervosa</i> (Fée) Holttum		

816.	* <i>Nannothelypteris philippina</i> (C.Presl) Holttum	
817.	* <i>Pronoporphium buluanicum</i> (Holttum) Holttum	
818.	* <i>Pronoporphium hasei</i> (Baker) Holttum	
819.	* <i>Pronoporphium soksonicum</i> Holttum	
820.	* <i>Sphaerostephanos angustifolius</i> (C.Presl) Holttum	
821.	* <i>Sphaerostephanos hernandezii</i> Holttum	
822.	* <i>Aquilaria apiculata</i> Merr.	mangoid
823.	* <i>Aquilaria brachyantha</i> (Merr.) Hallier f.	binikat
824.	* <i>Aquilaria citrinacarpa</i> (Elmer) Hallier f.	agaukadan
825.	* <i>Aquilaria cumingiana</i> (Decne.) Ridley	bitlo
826.	* <i>Aquilaria filaria</i> (Oken) Merr.	palisan
827.	* <i>Aquilaria parvifolia</i> (Quisumb.) Ding Hou	bitlong-litan
828.	* <i>Aquilaria urdaniensis</i> (Elmer) Hallier f.	makolan
829.	* <i>Elastostema palawanense</i> C.B.Rob.	
830.	* <i>Clerodendrum macrorachis</i> H.J. Lam	
831.	* <i>Clerodendrum mindanense</i> Merr.	baguab
832.	* <i>Clerodendrum quadriloculare</i> (Blanco) Merr.	bagauak-morádo
833.	* <i>Gmelina philippensis</i> Cham.	Alipang
834.	* <i>Alpinia elegans</i> (C.Presl) K. Schum.	
835.	* <i>Alpinia foxworthyi</i> Ridl.	langaravás
836.	* <i>Alpinia paradoxa</i> (Ridl.) Loesen. [= <i>Alpinia paradoxa</i> (Ridl.) Merr.]	parajpat
837.	* <i>Almomium palawanense</i> Elmer	
838.	* <i>Caempferia philippinensis</i> Merr.	
839.	* <i>Leptosolenia haenkei</i> C. Presl	Banai

Category D. OTHER THREATENED SPECIES (OTS)

Family	No.	Scientific Name	Common Name
Acanthaceae	840.	* <i>Hypocistes merrillii</i> C.B. Clarke ex Elmer	
	841.	* <i>Hypocistes palawanensis</i> C.B. Clarke	
Anacardiaceae	842.	* <i>Lepidagathis amaranthoides</i> Elmer	tiagang
	843.	* <i>Koordersiodendron pinatum</i> (Blanco) Merr.	amigás
Annonaceae	844.	* <i>Artabotrys vidaliana</i> Elmer	lanitan
	845.	* <i>Mitrephora lanatan</i> (Blanco) Merr.	aminat
Apocynaceae	847.	* <i>Alyxia linearis</i> Markgr.	
	848.	* <i>Kibattalia elmeri</i> Woodson	Elmer pasnit

Araceae	849.	* <i>Utrichtia hankyifolior</i> Elmer	lanley lamie
	850.	* <i>Cryptocoryne usteriana</i> Engl.	
Araceae	851.	* <i>Rhopidophora kortalskii</i> Schott [= <i>R. palawanensis</i>]	
	852.	* <i>Arengea brevipes</i> Becc.	batbat
	853.	* <i>Calamus daemonoropoides</i> Fernando	
	854.	* <i>Calamus erinaceus</i> (Becc.) Becc.	
	855.	* <i>Calamus longipes</i> Griff. [= <i>Calamus varius</i> (Becc.) [= <i>C. longipes</i> (Blanco) Blum.]	labiskan
	856.	* <i>Calamus merrillii</i> Becc.	palisan
	857.	* <i>Calamus mollis</i> Blanco [= <i>Calamus mollis</i> (Blanco) Merr.]	ditadin
	858.	* <i>Calamus ornatus</i> Blume var. <i>ornatus</i>	linitran
	859.	* <i>Phoenix lauricevrii</i> Kumbh.	vayavai
	860.	* <i>Plectocomia elongata</i> Mart. ex Blume var. <i>philippinensis</i> Madalid	ungang
Athyriaceae	861.	* <i>Saribus rotundifolius</i> (Lam.) Blume [= <i>Isiomeris rotundifolia</i> (Blanco) Becc.]	anchau
	862.	* <i>Diplazium calliphyllosum</i> (Copel.) M.G. Price	
	863.	* <i>Diplazium maximum</i> (D. Don) C. Chr. [= <i>Diplazium maximum</i> (Copel.) M.G. Price]	
	864.	* <i>Diplazium sibuyanense</i> (Copel.) Alderw.	
Begoniaceae	865.	* <i>Diplazium vestitum</i> C. Presl	
	866.	* <i>Begonia blancii</i> M. Hughes & C.-I. Peng	
Bursaraceae	867.	* <i>Begonia laquensis</i> Elmer	
	868.	* <i>Canarium liconicum</i> (Blume) Miq.	pling-litian
	869.	* <i>Canarium ovatum</i> Engl.	pili
	870.	* <i>Dacryodes rostrata</i> (Blume) H.J. Lam	lunai
Casuarinaceae	871.	* <i>Gymnostoma rumphianum</i> (Miq.) L.A. S. Johnson	mountain agohó
	872.	* <i>Conarus culionensis</i> Merr.	
Comaraceae	873.	* <i>Alangium longiflorum</i> Merr.	malaijapai
	874.	* <i>Davallia denticulata</i> (Burm. f.) Mett. ex Kuhn var. <i>clata</i> (G. Forst.) Kuhn	
	875.	* <i>Davallia embolostegia</i> Copel.	
	876.	* <i>Davallia solida</i> (G. Forst.) Sw. var. <i>solida</i>	
Dilleniaceae	877.	* <i>Davallia lorrainii</i> Hance [= <i>Davallia pichonoides</i> Blume var. <i>lorrainii</i> (Blanco) Holttum]	
	878.	* <i>Dillenia marsupialis</i> Hoogland	patáli
Dropteridaceae	879.	* <i>Dillenia reifferscheidia</i> Fern.-Vill.	kámon-kaláhan
	880.	* <i>Stenolepis trisida</i> (Blume) Alderw.	
Ebenaceae	881.	* <i>Diospyros calcicola</i> Merr.	ánang-apojan
	882.	* <i>Diospyros curranii</i> Merr.	malagaitmon
	883.	* <i>Diospyros mindanensis</i> Merr.	atá-atá
	884.	* <i>Diospyros transita</i> (Bakh.) Kosterm.	
Elaeocarpaceae	885.	* <i>Diospyros wrayi</i> King & Gamble	tanlikan
	886.	* <i>Elaeocarpus únagaitensis</i> Merr.	Dinagat komákon
	887.	* <i>Elaeocarpus gigantifolius</i> Elmer	nabai

Esealloniaceae	888.	* <i>Polyosma pulgarensis</i> Elmer	kulis-daga
Euphorbiaceae	889.	<i>Dimorphaeoxylum denticulatum</i> Merr. = <i>Dimorphaeoxylum marianae</i> Elmer	amubli
	890.	* <i>Macaranga congestiflora</i> Merr.	tanglin
Fabaceae	891.	* <i>Adenanthera intermedia</i> Merr.	dalligan
	892.	* <i>Entada parvifolia</i> Merr.	gigo
	893.	<i>Entada phaseoloides</i> (L.) Merr.	
	894.	<i>Entada rheedii</i> Spreng.	balakot
	895.	* <i>Luzonia purpurea</i> Elmer	balok
	896.	* <i>Milletia merrillii</i> Perkins	butid
	897.	<i>Purba speciosa</i> Hassk.	mangasiriki
Fagaceae	898.	* <i>Lithocarpus ovalis</i> (Blanco) Rehder	kilog
	899.	* <i>Lithocarpus luzoniensis</i> (Merr.) Rehder	pungo-pungo
	900.	<i>Quercus merrillii</i> Seeman	
	901.	<i>Quercus subsericea</i> A. Camus	
Gesneriaceae	902.	* <i>Monophyllaea longipes</i> Kraenzl.	subongaihan
	903.	* <i>Monophyllaea merrilliana</i> Kraenzl.	korin-korin
Hernandiaceae	904.	<i>Hernandia ovigera</i> L.	kadalopo-bulan
Lamiaceae	905.	* <i>Plectranthus apoensis</i> (Elmer) H. Keng	bungbungtid
	906.	<i>Plectranthus merrillii</i> H. Keng	kalingag
Lauraceae	907.	* <i>Cinnamomum mercadai</i> S. Vidal	tambilian
	908.	<i>Eusideroxylon zwageri</i> Teijsm. & Binn.	
	909.	* <i>Litsea varians</i> (Blume) Boerl.	patigan
	910.	* <i>Neolitsa incana</i> Elmer	kulisiau
Marattiaceae	911.	* <i>Pterca philippinensis</i> (Merr.) Elmer	pakong kalabaw
	912.	<i>Angiopteris palmiformis</i> (Cav.) C. Chr.	alamag
Meliaceae	913.	* <i>Aglaia dhorniana</i> G. Perkins	manahig
	914.	* <i>Aglaia costata</i> Merr.	atuhian
	915.	* <i>Aglaia cumingiana</i> Turcz.	malasaging
	916.	<i>Aglaia ebulis</i> (Roxb.) Wall.	balibar
	917.	<i>Aglaia rimosa</i> (Blanco) Merr.	batukanag
	918.	<i>Aglaia smithii</i> Koordl.	kungko
	919.	<i>Aphananixis polystachya</i> (Wall.) R. Parker	poluahan, kavitan
	920.	<i>Diospyllum oppositifolium</i> F. Muell.	ambal
Menispermaceae	921.	* <i>Pyrenarrhena munillensis</i> S. Vidal (= <i>P. zippelii</i>)	kabilot
Moraceae	922.	* <i>Artocarpus rubrovenius</i> Warb.	itang-litan
Myrtaceae	923.	* <i>Kania microphylla</i> (Quisumb. & Merr.) Peter G. Wilson	sambalanan
	924.	* <i>Kania urdanetensis</i> (Elmer) Peter G. Wilson	maguilhan
	925.	* <i>Macrosideros halconensis</i> (Merr.) J.W. Dawson	amitik
	926.	* <i>Syzygium cagayense</i> (Merr.) Merr.	Cupous lamito
	927.	* <i>Syzygium capouanense</i> (Merr.) Merr.	lakangan
	928.	* <i>Syzygium callato-strictum</i> (Merr.) Merr.	tano
	929.	<i>Syzygium confertum</i> (Korth.) Merr. &	

		L.M. Perry	
	930.	* <i>Syzygium densinervium</i> (Merr.) Merr.	sakakidan
	931.	* <i>Syzygium longissimum</i> (Merr.) Merr.	tuul
	932.	<i>Syzygium panduriforme</i> (Elmer) Merr.	laug-laugcan
	933.	* <i>Syzygium subrotundifolium</i> (C.B. Rob.) Merr.	kalogkog-dagat
	934.	* <i>Tritantopsis obtusifolia</i> (Merr.) Peter G. Wilson & Waterhouse	figung-haba
Myristicaceae	935.	* <i>Knema atavensis</i> Merr.	Alvarez tumbutan
	936.	* <i>Knema stenocarpa</i> Warb.	libago
	937.	* <i>Myristica basilanica</i> W.J. de Wilde	Basilandagan
	938.	* <i>Myristica frugifera</i> W.J. de Wilde	
	939.	* <i>Myristica longipetiolata</i> W.J. de Wilde	
	940.	* <i>Myristica philippensis</i> Lam.	dagitan
	941.	* <i>Myristica pilosissima</i> W.J. de Wilde	
Osmundaceae	942.	<i>Osmunda banksifolia</i> (Presl) Kubn = <i>Osmunda bromeliifolia</i> (Presl) Copel.	
Pandanaceae	943.	* <i>Benstonea affinis</i> (Kurz) Call. & Buerki = <i>Pandanus merrillii</i> Warb.	panatin
	944.	* <i>Pandanus basilocularis</i> Martelli	olango
Pentaphragmataceae	945.	<i>Pentaphragma grandiflorum</i> Kurz	
Phyllanthaceae	946.	<i>Flacogea stevensii</i> Müll.-Arg. = <i>Stemsonia fl. cuneata</i> (Müll.-Arg.) Müll.-Arg.	anilag
Piperaceae	947.	<i>Piper caninum</i> Blume (= <i>P. peruvianum</i>)	
	948.	<i>Piper retrofractum</i> Vahl (= <i>P. puberulum</i>)	
Pitosporeae	949.	* <i>Pitosporium ramosissimum</i> Merr.	albon
	950.	<i>Pitosporium resiniferum</i> Hemsl.	abkel
Peaceae	951.	<i>Dinochloa acutiflora</i> (Munro) S. Dransf. = <i>S. hirsuta</i> (Munro) S. Dransf.	bikal
Polypodiaceae	952.	<i>Arthropteris mares</i> (Brause) Ching = <i>Arthropteris parvifolia</i> (Copel.) Tagawa	igem
Podocarpaceae	953.	<i>Dacrydium imbricatum</i> (Blume) de Laub.	malauktai
	954.	<i>Dacrydium pectinatum</i> de Laub.	malauktai
	955.	<i>Nagecia wallichiana</i> (C. Presl) Kunze	ginirai
Primulaceae	956.	* <i>Discocalyx palawanensis</i> Elmer ex Merr.	gakikan
Putranjivaceae	957.	* <i>Drypetes falcata</i> (Merr.) Pax & K. Hoffm.	tombing-nak
	958.	<i>Drypetes rhakodiskos</i> (Hassk.) Airy Shaw	tumutias
Rhamnaceae	959.	* <i>Ziziphus hutchinsonii</i> Merr.	Balakot
	960.	* <i>Ziziphus talanai</i> Merr.	bakawan-quitub
Rhizophoraceae	961.	<i>Carallia brachiata</i> (Lour.) Merr.	kalamata
Rubiaceae	962.	<i>Clausena brevistylis</i> Oliv.	puqaru
	963.	* <i>Hydnophyllum leyense</i> Merr.	
	964.	* <i>Hydnophyllum philippinense</i> Becc.	matubiyon
	965.	* <i>Mussaenda palawanensis</i> Merr.	kyvaob
Rosaceae	966.	<i>Rosa litchae</i> Franch. & Roehrb.	panikan
	967.	<i>Rosa transmarianensis</i> Hayata	

	968.	* <i>Rubus heterostephanus</i> Merr.			<i>tukong</i>
Salicaceae	969.	* <i>Hydnocarpus alcalaue</i> C.DC.			<i>dhudia</i>
	970.	* <i>Xylocma palawanensis</i> Mend.			<i>mansalay</i>
Sapindaceae	971.	* <i>Ginia bicolor</i> Merr.			<i>kaniñing</i>
Sapotaceae	972.	* <i>Palaquium butanense</i> Merr.			<i>Bataan tagaini</i>
Tectariaceae	973.	* <i>Tectaria adenophora</i> Copel.			
	974.	* <i>Tectaria tabonensis</i> M.G.Price			
Thelypteridaceae	975.	* <i>Sphaerostephanos curtilligidens</i> P.M.Zamora & Co			
	976.	* <i>Sphaerostephanos dichrotrichoides</i> (Alderw.) Holttum			
	977.	* <i>Sphaerostephanos trapezis</i> (Copel.) Holttum			
	978.	* <i>Sphaerostephanos spenceri</i> (Christ) Holttum			
	979.	* <i>Sphaerostephanos stenodontus</i> (Copel.) Holttum			
	980.	* <i>Sphaerostephanos tephrophyllus</i> (Copel.) Holttum			
	981.	* <i>Sphaerostephanos williamsii</i> (Copel.) Holttum			
Thymelaeaceae	982.	* <i>Pterospermia retusa</i> A. Gray			<i>palupó</i>
Urticaceae	983.	* <i>Astragalium reticulatus</i> (Wedd.) C.B. Rob.			<i>lapnai</i>
Zingiberaceae	984.	* <i>Vanoverberghia sepilchrei</i> Merr.			<i>atpáb</i>

Section 4. Other Wildlife Species

All other species of plants native to the Philippines but not listed in this Order are considered non-threatened and fall under the category of Other Wildlife Species. The Biodiversity Management Bureau in collaboration with the Forest Management Bureau and the Philippine Plant Conservation Committee shall publish and regularly update a checklist of such Other Wildlife (Plant) Species.

Section 5. Interpretation.

In case of conflict between the scientific name and the common name in the actual application, the scientific name shall be the controlling interpretation.

Section 6. Species and Sub-species listed under CITES Appendices, and Non-CITES Exotic Species

For purposes of enforcement of penalties under RA 9147, the species and sub-species of flora listed under CITES shall be treated as follows: Appendix I will be considered under the category of Critically Endangered; Appendix II will be considered under the category of Endangered; and, Appendix III shall be considered under the Vulnerable category. Should a plant species listed in both CITES and this Order fall under different categories, the category

in this Order shall prevail. Further, exotic species not listed in any of CITES Appendixes shall be considered as Other Wildlife Species.

Section 7. Capacity Building

The BMB shall undertake capacity building activities for DENR field personnel and concerned government agencies and partners to ensure proper implementation of this Order. As such, it shall develop identification guides of threatened species and other reference materials.

Section 8. Review and Updating of the List

The DENR through the Biodiversity Management Bureau in consultation with the Philippine Plant Conservation Committee including Forest Management Bureau shall regularly review the herein list of threatened plants. Any addition or deletion of species from the list shall be subject to the approval of the Secretary. Provided, that no threatened species listed in this Order shall be removed from the list within three (3) years from approval of this Order.

Section 9. Illegal Acts

It shall be unlawful for any person, group, or entity to collect and/or trade wild plant species listed hereof, unless such acts are covered by a permit issued by the DENR and the species are found in areas under a valid tenure instrument or a parcel of land covered by a title under the Torrens System.

Section 10. Repealing Clause

DENR AO No. 2007-01 and other policy issuances inconsistent herewith are repealed or amended accordingly.

Section 11. Effectivity

This Order shall take effect fifteen (15) days after its publication in a newspaper of general circulation and upon acknowledgement of receipt of a copy thereof by the Office of the National Administrative Registrar (ONAR), UP Law Center.


REGINA VAZ LOPEZ
Secretary

