

## List of Prohibited and Regulated Products for Export

As of December 2020

<b>Office</b>	<b>No.</b>	<b>Prohibited Products</b>	<b>Legal Bases</b>	<b>No.</b>	<b>Regulated</b>	<b>Legal Bases</b>
Bangko Sentral ng Pilipinas (BSP)	1	Gold from small-scale mining, including panned gold	R. A. No. 7076 "People's Small-Scale Mining Act of 1991", Section 17 (June 27, 1991).	1	Legal tender Philippine notes and coins, checks, money order and other bills of exchange drawn in pesos against banks operating in the Philippines in an amount exceeding PHP50,000.00.	<ul style="list-style-type: none"> <li>• Manual of Regulations on Foreign Exchange Transactions issued under Circular No. 645 (13 February 2009), as amended, Section 4(1) Cross-Border Transfer of Local and Foreign Currencies.</li> </ul>
Board of Investments (BOI)				2	Copper concentrates	<ul style="list-style-type: none"> <li>• Letter of Instruction No. 1387 (February 21, 1984)</li> </ul>
Bureau of Animal Industry (BAI)				3	Live animals whether domestic or wild (exotic or indigenous) animals which may be food producing, companion, aquatic, laboratory including birds, worms, bees and butterflies, its products and by-products, veterinary feed premixes and biologics, laboratory specimen of animal origin, feeds and feed ingredients that may be carriers of communicable animal diseases.	<ul style="list-style-type: none"> <li>• CODEX and World Organization for Animal Health.</li> <li>• R. A. No. 9296 "The Meat Inspection Code of the Philippines" (May 12, 2004), Sections 28 and 29;</li> <li>• E.O. No. 338 series of 2001 "Restructuring the Department of Agriculture, Providing Funds therefore, and for other purposes (January 10, 2001);</li> <li>• E.O. No. 292 "Administrative Code of 1987" (July 25, 1987), Title IV, Chapter IV, Section 18.</li> <li>• DA A.O. No. 9, series of 2010 "Department of Agriculture Administrative</li> </ul>

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BAI				3		Order No. 08, series of 2009, as Amended" (April 12, 2009) • DA A.O. No. 14, series of 2012 "Promoting the Development of Apiculture or Honeybee Industry including its Official Controls and Regulatory Requirement under the Bureau of Animal Industry" (March 29, 2012)
Bureau of Fisheries and Aquatic Resources (BFAR)	2	Humphead wrasse or Napoleon wrasse "Mameng" ( <i>Cheilinus undulatus</i> )	• Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) Appendix II, (12 January 2005 – CoP13, Bangkok);	4	All fish and fishery/aquatic products (live, fresh, dried and/or processed, frozen and chilled)	4 • R. A. No. 8550 "The Philippine Fisheries Code of 1998 "Section 61(d)" (February 25, 1998); Fisheries Administrative Order (FAO) No. 210 (May 27, 2001)
	3	Live Mud crab "Alimango" ( <i>Scylla serrata</i> ), carapace length of less than 10 cm and weight of less than 200 grams.	• R. A. No. 8550 "The Philippine Fisheries Code of 1998" Section 61(d) and 97 (February 25, 1998). • Presidential Decree (P.D.) No. 704 "Fisheries Decree of 1975" as amended, Sections 4, 7 and 18 (May 16, 1975); • FAO No. 162 (November 6, 1986);	5	Live Mud crab "Alimango" ( <i>Scylla serrata</i> ), carapace length of 10 cm or over and weight of 200 grams or over.	5 • P.D. No. 704, as amended "Revising and Consolidating All Laws and Decrees Affecting Fishing and Fisheries" (May 16, 1975, As amended by P.D. No. 1015 dated September 22, 1976; further amended by P.D. No. 1058; further amended by P.D. No. 1819 dated January 16, 1981)

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BFAR	3		• FAO No. 210 (May 27, 2001).			• FAO No. 162 (November 6, 1986)
	4	Live Shrimps and Prawns – spawner, breeder, eggs and fry.	4. • R. A. No. 8550 Section 61(b)	6	Marine wildlife species: Seasnakes: live, skin or products from the skin or meat.	• FAO No. 210 (May 27, 2001)
	5.	Marine wildlife species:	5. • R. A. No. 8550 Section 61(b)			6 • Act No. 4003 "Fisheries Act" as amended, Section 4 (December 5, 1932)
		5.1. All Corals	5.1. • CITES Appendices II & III; • R. A. No. 8550 Sections 91 and 97 • FAO No. 202 (August 14, 2000)			• R.A. No. 3512 "An Act Creating a Fisheries Commission defining its powers, Duties and Functions, and appropriating funds therefore." (March 20, 1963)
		5.2. All Seahorses (Hippocampus spp.)	5.2. • CITES Appendix II (15 May 2004 – CoP12, Chile); • R. A. No. 8550 Section 97 (February 25, 1998).	7	Shells: 7.1. Black lip pearl "Concha negra" ( <i>Pinctada margaritifera</i> ), Minimum size is 11 cm, maximum outside long axis measurement, taken at right angle to the base. Undersized not allowed for harvest.	• FAO No. 69 (December 3, 1963) 7 • Act No. 4003 Section 4 (December 5, 1932) • Fish and Game Administrative Order (FGAO) No. 11 (September 2, 1935)
		5.3. Coconut Crab (Birgus latro)	5.3. • R. A. No. 8550 Sections 11 and 97 (February 25, 1998);		7.2. Gold lip pearl "Concha	

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BFAR	5	<p>5.4. Dogfaced water snake (<i>Cerberus rhynchos</i>)</p> <p>5.5. Elasmobranch and Sharks:</p> <ul style="list-style-type: none"> <li>5.5.1. Manta ray "Pagi" (<i>Manta birostris</i>), whether dead or alive, in any state or form, whether raw or processed</li> <li>5.5.2. Great white shark "Pating" (<i>Carcharodon carcharias</i>)</li> <li>5.5.3. Whaleshark "Butanding" (<i>Rhincodon typus</i>), whether dead or alive, in any state or form, whether raw or processed</li> </ul>	<ul style="list-style-type: none"> <li>• FAO No. 208 (May 17, 2001).</li> <li>5.4. • CITES Appendix III (13 February 1984, India);</li> <li>• R. A. No. 8550 Sections 11 and 97 (February 25, 1998);</li> <li>5.5 • R. A. No. 8550 (February 25, 1998).</li> <li>• FAO No. 208 (May 17, 2001).</li> <li>5.5.1 • R. A. No. 8550 Sections 65 and 107 (February 25, 1998);</li> <li>• FAO No. 193 (March 27, 1998).</li> <li>5.5.2 • CITES Appendix II, (January 12, 2005 - CoP13, Bangkok);</li> <li>5.5.3. • CITES Appendix II (13 February 2003 - CoP12, Chile);</li> <li>• FAO No. 193 (March 27, 1998).</li> </ul>	7	<p>"blanca" (<i>Pinctada maxima</i>), Minimum size is 19 cm, maximum outside long axis measurement, taken at right angle to the base. Undersized not allowed for harvest.</p> <p>7.3. Semi-finished or Semi-processed Capiz shells "Kapis", 8 cm or over in diameter measured from the base perpendicular towards the top edge of the shell, undersized shell not allowed for harvest.</p> <p>7.4. Hirose shell "Babae" (<i>Trochus noduliferus</i>), Minimum size is 5 cm across the least diameter of the base, taken at right angles to the axis.</p> <p>7.5. Rough top shell or trochus shell "Simong; trocha rough variety" (<i>Trochus maximus</i>) Minimum size is 7.5 cm across the least diameter of the base, measured at right angles to the axis</p>	<p>7.3 • R. A. No. 8550 Section 61(d) (February 25, 1998)</p> <p>• FAO No. 210 (May 27, 2001)</p> <p>• FAO No. 157, Section 3 (June 13, 1986).</p> <p>7.4 • FGAO No. 11 (September 2, 1935)</p> <p>7.5 • FGAO No. 11 (September 2, 1935)</p>

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BFAR	5	5.5.4. All sawfishes ( <i>Pristidae</i> )  5.6. Marine Mammals/Cetaceans (whales, dolphins, porpoises)	5.5.4. • CITES Appendix I, except <i>Pristis microdon</i> ; <i>Pristis microdon</i> listed under CITES Appendix II, (effective September 13, 2007 - CoP 14, The Hague, Netherlands);  5.6. • CITES Appendices I & II;  • R. A. No. 8550 Sections 11 and 97 (February 25, 1998);  • FAO No. 208 (May 17, 2001)			
	6	Milkfish "Bangus" fry, Full grown Milkfish, Mother Bangus "Sabalo", Milkfish fingerling (not less than 25 mm but not more than 100 mm) ( <i>Chanos chanos</i> )	6. • R. A. No. 8550 Section 61(b) (February 25, 1998);			
	7	Shells:  7.1. Helmet Shells ( <i>Cassis cornuta</i> )	7. • P.D. No. 704, as amended, "Fisheries Decree of 1975" Sections 4 and 7 (May 16, 1975);  7.1. FAO No. 158 (September 17, 1986)			

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BFAR	7	<p>7.2. Semi-finished or Semi-processed Capiz shells "Kapis", less than 8 cm in diameter measured from the base perpendicular towards the top edge of the shell</p> <p>7.3. Live specimens, raw shells, meat and by-products of Giant Clams under the family Tridacnidae:</p> <ul style="list-style-type: none"> <li>True giant clams (<i>Tridacna Gigas</i>)</li> <li>Smooth giant clam (<i>Tridacna Derasa</i>)</li> <li>Fluted or Scaly giant clam (<i>Tridacna Squamosa</i>)</li> <li>Elongated giant clam (<i>Tridacna Maxima</i>)</li> <li>Boring or Crocus clam (<i>Tridacna Crocea</i>)</li> <li>Strawberry or Horse's hoof clam (<i>Hippopus hippopus</i>)</li> </ul>	<p>7.2. FAO No. 157 Section 3 (June 13, 1986)</p> <ul style="list-style-type: none"> <li>• P.D. No. 704, as amended, "Fisheries Decree of 1975", Sections 4, 7 and 18 (May 16, 1975);</li> <li>• FAO No. 173 (February 5, 1991).</li> </ul> <p>7.3 • CITES Appendix II (29 July 1983)</p> <ul style="list-style-type: none"> <li>• R. A. No. 8550 Sections 11 and 97 (February 25, 1998);</li> <li>• FAO No. 208 (May 17, 2001);</li> </ul>			

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BFAR	7	China or porcelain clam ( <i>Tridacna Porcellanus</i> )  7.4. Angel wing shell ( <i>Barnea manilensis</i> )  7.5. Beck's cowrie ( <i>Cypraea beckii</i> )  7.6. Bent cerith ( <i>Clypeomorus aduncus</i> )  7.7. Bullmouth helmet ( <i>Cypraecassis rufa</i> )  7.8. Children's cowrie ( <i>Cypraea childreni</i> )  7.9. Club-shaped boring clam ( <i>Eufistulana mumia</i> )  7.10. Dance volva ( <i>Phenacovolva dancei</i> )  7.11. Deep sea cap ( <i>Malluvium lissus</i> )  7.12. Giant morum ( <i>Morum grande</i> )	7.4. • R. A. No. 8550 Sections 11 and 97 (February 25, 1998);  • FAO No. 208 (May 17, 2001)  7.5. Same  7.6. Same  7.7. Same  7.8. Same  7.9. Same  7.10. Same  7.11. Same  7.12. Same			

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BFAR	7	7.13. Girgyllus star shell ( <i>Bolma girgyllus</i> ) 7.14. Golden cowrie ( <i>Cypraea aurantium</i> ) 7.15. Great spotted cowrie ( <i>Cypraea guttata</i> ) 7.16. Green snail ( <i>Turbo marmoratus</i> ) 7.17. Katsue's cowrie ( <i>Cypraea katsuae</i> ) 7.18. Kurzi's morum ( <i>Morum kurzi</i> ) 7.19. Marie's cowrie ( <i>Cypraea mariae</i> ) 7.20. Martini's tibia ( <i>Tibia martini</i> ) 7.21. Martini's cowrie ( <i>Cypraea martini</i> ) 7.22. Network beak shell ( <i>Varicospira crispata</i> ) 7.23. Porter's cowrie ( <i>Cypraea porter</i> ) 7.24. Prince cowrie ( <i>Cypraea valentia</i> )	7.13. Same 7.14. Same 7.15. Same 7.16. Same 7.17. Same 7.18. Same 7.19. Same 7.20. Same 7.21. Same 7.22. Same 7.23. Same 7.24. Same			

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BFAR	7	7.25. Recluzia snail ( <i>Recluzea lutea</i> ) 7.26. Saul's cowrie ( <i>Cypraea saulae</i> ) 7.27. Smooth bonnet ( <i>Phalium glabratum glabratum</i> ) 7.28. Smooth top shell ( <i>Trochus niloticus</i> ) 7.29. Smudged moon scallop ( <i>Amusium obliteratum</i> ) 7.30. Teramachi's cowrie ( <i>Cypraea teramachii</i> ) 7.31. Thersite stromb ( <i>Strombus thersites</i> ) 7.32. True separatista ( <i>Separatista blainvilliana</i> ) 7.33. Triton or Charonia or trumpet shells ( <i>Charonia tritonis</i> ) 7.34. Watson's morum ( <i>Morum watsoni</i> )	7.25. Same 7.26. Same 7.27. Same 7.28. Same 7.29. Same 7.30. Same 7.31. Same 7.32. Same 7.33. FAO 158 (September 17, 1986) 7.34. • R. A. No. 8550 "The Philippine Fisheries Code of 1998" Sections 11 and 97 (February 25, 1998); • FAO No. 208 (May 17, 2001)			

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As of December 2020

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BFAR	7	7.35. White toothed cowrie ( <i>Cypraea leucodon</i> )	7.35. Same			
	8	7.36. Wyville's bonnet ( <i>Phalium coronadoi wyvillei</i> )	7.36. Same			
		“Elvers” or Eel fry and fingerlings under Family Anguillidae, 15 cm or less in length	8. • R. A. No. 8550 "The Philippine Fisheries Code of 1998" Sections 61(b), 99 and 107 (February 25, 1998); • FAO No. 242 (April 10, 2012)			
Bureau of Plant Industry (BPI)	9	Saba banana ( <i>Musa paradisiaca</i> ) planting materials	9. • BPI Quarantine Administrative Order No. 4, Series of 2005 "Amendment to BPI Quarantine Administrative Order No. 2, Series of 2005, Entitled Prohibition of Exports of Saba Banana ( <i>Musa paradisiaca</i> ) planting materials from the Philippines".	8	All plants, planting materials and plant products; pest specimen; including wood packaging materials capable of harboring plant pests.	• Executive Order No. 292, Series of 1987; Presidential Decree No. 1433 as amended “Promulgating the Plant Quarantine Law of 1978, thereby revising and consolidating existing Plant Quarantine Laws, to further improve and strengthen the Plant Quarantine Service of the Bureau of Plant Industry” Section 17 (June 10, 1978)  • BPI Quarantine Administrative Order No. 1, Series of 1981 • Phytosanitary Measures No. 15 “Guidelines for Regulating Wood

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						<p>Packaging Material in International Trade"</p> <ul style="list-style-type: none"> <li>• DA and BPI Memorandum Circulars on Specific Protocols for Export of Agricultural Products.</li> </ul>
Environmental Management Bureau (EMB)	10	Used Lead Acid Battery (ULAB) and Used Oils (except PCB oil)	<ul style="list-style-type: none"> <li>• Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal, particularly Annex VI List A (A1160 - waste lead-acid batteries, whole or crushed)</li> <li>• Republic Act No. 6969 "Toxic Substances Hazardous and Nuclear Wastes Control Act of 1990" Sections 2 &amp; 3. (October 26, 1990).</li> </ul>	9	All Hazardous Wastes	<ul style="list-style-type: none"> <li>• Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal, particularly Annex VI List A (A1160 - waste lead-acid batteries, whole or crushed)</li> <li>• Republic Act No. 6969 "Toxic Substances Hazardous and Nuclear Wastes Control Act of 1990" Sections 2 &amp; 3. (October 26, 1990).</li> </ul>
Philippine Fiber Industry Development Authority (PhilFIDA)	11	Abaca and Ramie Seeds, Seedlings, Suckers and Root Stocks; Buri Seeds and Seedlings; and Buntal Fibers	10. • Republic Act No. 4666 "An Act prohibiting the exportation of Fibers (Buntal) or Filaments of the Plant commonly known as "Buri" or seeds or seedlings thereof, repealing for this purpose Commonwealth Act Numbered Five Hundred Eighty-Five and Republic			

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			Act Numbered Three Hundred Nineteen" (June 18, 1966); <ul style="list-style-type: none"> <li>• R.A. No. 925 "An Act amending Act Numbered Thirty-Two Hundred Fifty-One, entitled "An Act to Prohibit the Exportation to Foreign Countries of Seeds of Abaca and its derivatives" (June 20, 1953);</li> <li>• Department of Agriculture and Food Administrative Order No. 14, s. 1986.</li> </ul>			
Firearms and Explosives Office, Philippine National Police (PNP-FEO)				10	10.1. Firearms and ammunition, parts and components thereof, accessories of firearms, tools, machinery or instruments used or intended to be used in the manufacture of Firearms and ammunition or parts thereof, bullet proof vests, airguns, airsoft guns, taser guns. 10.2. Explosives/Explosive Ingredients. 10.3. Controlled Chemicals	<ul style="list-style-type: none"> <li>• Republic Act No. 10591 and its Revised Implementing Rules and Regulations (RIRR)</li> <li>• Executive Order 712</li> <li>• PNP Circular No. 1</li> <li>• PNP Circular No. 11</li> <li>• LOI 1264</li> <li>• Rules and Regulations governing the administration and enforcement of Presidential Decree Nr. 1806 dated 29 June 1983 as amended by Republic Act No. 8294 dated 06 June 1997 entitled "Codifying the laws on illegal/unlawful</li> </ul>

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PNP-FEO					<p>10.4. Firecrackers and Pyrotechnic Devices</p> <p>* Please see the Annex of FEO at the end of the list for the listing of the items.</p>	<p>possession, manufacture, dealing in, acquisition or disposition of firearms, ammunition or explosives/ explosive ingredients or instruments used in the manufacture of firearms, ammunition or explosives, and imposing stiffer penalties for certain violations thereof and for relevant purposes.”</p> <ul style="list-style-type: none"> <li>• IRR of Republic Act No. 9516 implementing rules and regulations on controlled chemicals pursuant to Section 4-C to 4-F of PD 1866 as amended by Republic Act No. 9516.</li> <li>• IRR of Republic Act No. 7183 2012 revised implementing rules and regulations governing the administration and enforcement of Republic Act No. 7183, dated January 30, 1992 entitled “An act regulating the sale, manufacture, distribution and use of firecrackers and other pyrotechnic devices” in</li> </ul>

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As of December 2020

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PNP-FEO						relation to Republic Act No. 6975 dated December 30, 1990
Forest Management Bureau (FMB)	12	All Mangrove Species	12. • R. A. No. 7161 "An Act incorporating certain sections of the National Internal Revenue Code of 1977, as amended, to Presidential decree No. 705, as amended, otherwise known as the "Revised Forestry Code of the Philippines", and providing amendments thereto by increasing the forest charges on timber and other products." Section 4. (October 10, 1991).	11	Lumber, logs, poles, piles, log core and flitches/railroad ties produced from planted trees from both the forestlands and private lands.	11 • P.D. No. 705 "Forestry Reform Code of the Philippines" (May 19, 1975)  • DENR Administrative Order No. 1988-33 "Regulations Governing the Exportation of Lumber and Plantation Logs" (6 May 1988)
	13	Monkey pod "Acacia" or Raintree ( <i>Samanea saman</i> )	13 • DAO No. 1987-78 entitled "Interim Guidelines on the Cutting/Gathering of Narra and Other Premium Hardwood Species", Section 3.3.			
	14	Raw Rattan including poles as follows: a. Rattan poles that have not undergone any processing or manufacturing;  b. Rattan poles that have been cut into desired sizes; and	14 • DAO No. 1989-04 entitled "Revised Regulations Governing Rattan Resources", Section 46.4			

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As of December 2020

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	14	c. Rattan poles that have undergone application of preservatives				
	15	<p>15.1. Round logs, poles and piles including log core and flitches/railroad ties produced from naturally grown trees both from the forestlands and private lands; and</p> <p>15.2. Lumber, boules or any other semi-finished products produced from premium hardwood and prohibited species</p> <p>Premium Hardwood and Prohibited Species:</p> <p>Narra (<i>Pterocarpus indicus</i>)            Molave (<i>Vitex Parviflora</i>)            Dao (<i>Dracontomelon dao</i>)            Kamagong (<i>Diospyros blancoi</i>)            Ipil (<i>Instia bijuga</i>)            Akle (<i>Albizia acle</i>)            Apanit (<i>Mastixia philippinensis</i>)</p>	<ul style="list-style-type: none"> <li>15.1. • Executive Order No. 23 "Moratorium on the cutting and harvesting of Timber in the natural and residual forests" (1 February 2011)</li> <li>• DENR Administrative Order No. 1988-33 "Regulations Governing the Exportation of Lumber and Plantation Logs" (6 May 1988)</li> <li>15.2. • DAO No. 78, s. 1987 "Interim Guidelines on the cutting/gathering of Narra and Other Premium Hardwood Species" (28 December 1987)</li> <li>• DENR Administrative Order No. 1988-33 "Regulations Governing the Exportation of Lumber and Plantation Logs" (6 May 1988)</li> </ul>			

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As of December 2020

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FMB	15	Banuyo ( <i>Wallaceodendron celebicum</i> ) Batikuling ( <i>Litsea leytensis</i> ) Betis ( <i>Madhuca betis</i> ) Bolong eta ( <i>Diospyros pilosanthera</i> ) Kalantas ( <i>Toona calantas</i> ) Lanete ( <i>Wrightia pubescens subsp. Laniti</i> ) Lumbayao ( <i>Heretiera javanica</i> ) Sangilo ( <i>Pistacia chinensis</i> ) Supa ( <i>Sindora supa</i> ) Tindalo ( <i>Afzelia rhomboidea</i> ) Teak ( <i>Tectona philippinensis/Tectona grandis</i> ) Manggis ( <i>Koompassia excelsa</i> )				
DTI-Export Marketing Bureau (DTI-EMB)-Coffee				12	Coffee	• International Coffee Agreement (ICA 2007), Article 33.
Mines and GeoSciences Bureau (MGB)				13	Crushed and/or sized sand gravel and/or other unconsolidated materials.	13. • R.A. No. 7942 " Philippine Mining Act of 1995" (March 3, 1995) • DENR Administrative Order No. 2008-20 (September 4, 2008), DENR Memorandum Order Nos. 2008-04 (November 27, 2008), 2009-01 (January 30,

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As of December 2020

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				14	Iron, manganese and/or chromium ore(s), whether unprocessed or processed.	2009) and 2010-07 (June29, 2010)
				15	Mine wastes and/or mill tailings	14. Same
				16	Unprocessed, raw or run-of-mine mineral(s) of or	15. Same
National Museum (NM)				17	Cultural properties such as archaeological materials, traditional ethnographic materials, antiques, historical relics, Natural History specimens (holotypes, endangered, irreplaceable specimens, fossils).	<ul style="list-style-type: none"> <li>• R. A. No. 10066 "National Cultural Heritage Act of 2009", Article VI, Section 23 (March 26 2010);</li> <li>• R. A. No. 8492 "National Museum Act of 1998" (February 12, 1998);</li> <li>• R. A. No. 4846 "Cultural Properties Preservation and Protection Act" as amended by Presidential Decree No. 374, and RR - Rule IV - Exportation and Importation of Cultural Properties (June 18, 1966)</li> </ul>
Optical Media Board (OMB)				18	Optical and magnetic media, its manufacturing equipment, parts and	<ul style="list-style-type: none"> <li>• R. A. No. 9239 "Optical Media Act of 2003" (February 10, 2004)</li> </ul>

## List of Prohibited and Regulated Products for Export

As of December 2020

<b>Office</b>	<b>No.</b>	<b>Prohibited Products</b>	<b>Legal Bases</b>	<b>No.</b>	<b>Regulated Products</b>	<b>Legal Bases</b>
Optical Media Board (OMB)				18	accessories and manufacturing materials.	
Biodiversity Management Bureau (BMB) formerly (PAWB)	16	<p>Terrestrial wildlife species whether live, stuffed, preserved, by-products and derivatives:</p> <ul style="list-style-type: none"> <li>• All Philippine wildlife species listed in DENR Administrative Order No. 2019-09 (Fauna) and DENR Administrative Order No. 2017-11 (Flora) collected from the wild (please see Annexes A (Fauna) &amp; B (Flora) for the complete lists.</li> <li>• All exotic wildlife species (fauna &amp; flora) listed under Appendix I of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES<sup>2</sup>), except African grey parrots originating from Gold Crest Aviary, Inc., Brgy. Tobgon, Nasisi, Ligao City, Albay which is registered with CITES and holds the registration code A-PH-505.</li> </ul>	<ul style="list-style-type: none"> <li>• DENR Administrative Order No. 2019-09 (Fauna) May 22, 2004 DENR Administrative Order No. 2017-11(Flora) May 2, 2017</li> <li>• R.A. No. 9147 "Wildlife Resources Conservation and Protection Act of 2001" July 30, 2001 and CITES Policy</li> <li>• R.A. No. 9147 "Wildlife Resources Conservation and Protection Act of 2001" July 30, 2001 and CITES Policy</li> </ul>	<p>Terrestrial wildlife species whether live, stuffed, preserved, by-products &amp; derivatives</p> <ul style="list-style-type: none"> <li>• All wildlife species (fauna and flora) bred in captivity or propagated</li> <li>• All exotic species (fauna &amp; flora) listed under CITES Appendices II and III</li> </ul>	<ul style="list-style-type: none"> <li>• R.A. No. 9147 "Wildlife Resources Conservation and Protection Act of 2001" (July 30, 2001) and CITES Policy</li> </ul>	

## List of Prohibited and Regulated Products for Export

As of December 2020

<b>Office</b>	<b>No.</b>	<b>Prohibited Products</b>	<b>Legal Bases</b>	<b>No.</b>	<b>Regulated Products</b>	<b>Legal Bases</b>
Philippine Coconut Authority (PCA)	17	Matured Coconuts and Coconut seedlings	<ul style="list-style-type: none"> <li>• R. A. No.1145 "An Act Creating the Philippine Coconut Administration" (June 17, 1954);</li> <li>• P.D. No.1644 "Granting Additional Powers to PCA" (October 4, 1979);</li> <li>• PCA Board Resolution No. 053-2011 (16 June 2011)</li> <li>• P.D. No. 232 "Creating a Philippine Coconut Authority" Section 3.e (June 30, 1973) as amended by P.D. 1468 "Revised Coconut Industry Code" (June 11, 1978).</li> </ul>			
Philippine Nuclear Research Institute (PNRI)				20	<p>20.1 Nuclear and radioactive material having a specific activity greater than 70kBq/kg.</p> <p>20.2 Nuclear related dual use items.</p>	<ul style="list-style-type: none"> <li>•R.A. No. 2067 "Science Act of 1958" (June 1, 1958) as amended by R.A. 3589 "An Act Amending Republic Act No. 2067 Modifying the National Science Development board, National Institute of Science and Technology, and the Philippine Atomic Energy Commission, Extending Tax Exemption, Privileges on Grants, Requests and Donations for Scientific Purposes to Private Educational Institutions, and for other</li> </ul>

## List of Prohibited and Regulated Products for Export

As of December 2020

<b>Office</b>	<b>No.</b>	<b>Prohibited Products</b>	<b>Legal Bases</b>	<b>No.</b>	<b>Regulated Products</b>	<b>Legal Bases</b>
PNRI						<p>purposes" (June 22, 1963)</p> <ul style="list-style-type: none"> <li>• R.A. No. 5207 "Atomic Energy Regulatory and Liability Act of 1968" (June 15, 1968), as amended by P.D. No. 1484 (June 11, 1978)</li> <li>• E.O. No. 128 (January 30, 1987) "Reorganizing the National Science and Technology Authority"</li> <li>• PNRI A.O. No. 002, "Authorizing for Transfer of Nuclear Related-Dual-Use Equipment, Materials, Software and Related Technology"</li> </ul>
Sugar Regulatory Administration (SRA)				21	All sugarcane-based sugar (such as raw sugar, white sugar, muscovado) and Molasses	E.O. No. 18 "Creating A Sugar Regulatory Administration" (May 28, 1986)
National Tobacco Administration				22	22.1 Leaf Tobacco (Virginia, Burley, Native tobacco strips, tobacco stems, expanded tobacco and tobacco refuse/scrap/dusts, etc.);	<ul style="list-style-type: none"> <li>• Section 3 (B), paragraph 1 of Executive Order No. 245, Series of 1987;</li> <li>• Amended Rules and Regulations Governing the Exportation of Leaf</li> </ul>

## List of Prohibited and Regulated Products for Export

As of December 2020

			<p>22.2 Tobacco Products (cigarettes, cigars, heated tobacco products, pipe tobacco, chewing tobacco, snuff, homogenized tobacco, reconstituted tobacco, cut fillers, cut rags, snus, etc.)</p> <p>22.3 Tobacco-related materials (packaging materials, filters, flavorings, adhesives, collagens, machines and spare parts, etc.)</p> <p>* Please see the Annex of NTA at the end of the list for the listing of the items.</p>	Tobacco, Tobacco Products, and Other Tobacco Related Materials and Ingredients (January 31, 2005).
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<sup>1</sup>Nothing follows.

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<sup>1</sup> Republic Act (R.A.) No. 11203 abolished the regulatory function of the National Food Authority (NFA) on grains and grain by-products. The Inter-Agency Committee (IAC) on Executive Order (E.O.) No. 1016 is awaiting confirmation from the Department of Agriculture on the regulation for the export of grains and grain by-products previously under the purview of the NFA.



**DENR ADMINISTRATIVE ORDER**  
No. 2019 - 09

JUL 12 2019

**SUBJECT: UPDATED NATIONAL LIST OF THREATENED PHILIPPINE FAUNA AND THEIR CATEGORIES**

Pursuant to Section 22 of Republic Act No. 9147 otherwise known as the “Wildlife Resources Conservation and Protection Act”, the list of threatened species and their categories established under DENR Administrative Order No. 2004-15 is hereby updated for information, reference, and guidance to all concerned.

**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;
  - a.1 CITES Appendix I – species threatened with extinction, which are or may be affected by trade. International (commercial) trade in wild-taken specimens is prohibited.
  - a.2 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.
  - a.3 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 local languages, English or other foreign name, or when no local or vernacular name is available, is derived from the meaning of its scientific name;
- c. Other Wildlife Species – refers to all species not categorized as threatened;

- d. Species – refers to the smallest population which is permanently distinct and distinguishable from all others. It is the primary taxonomic unit of an organism;
- e. Threatened Species – is a general term to denote species that is considered as critically endangered, endangered, vulnerable or other accepted categories of wildlife whose populations are at risk of extinction;
  - e.1 Critically Endangered Species – refers to a species that is facing extremely high risk of extinction in the wild in the immediate future; presumed extinct species upon rediscovery of a population of such a group shall be automatically categorized as critically endangered;
  - e.2 Endangered Species – refers to a species that is not critically endangered whose survival in the wild is unlikely if the causal factors continue operating;
  - e.3 Vulnerable Species – refers to a species that is neither critically endangered nor endangered but is under threat from adverse factors throughout its range and is likely to be moved to the endangered category in the future; and,
  - e.4 Other Threatened Species – refers to a species 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 be moved to the vulnerable category in the near future. It also includes species that have the tendency to become threatened due to predation, destruction of habitats, or other similar causes, new species, and species with insufficient scientific information. Such species may be included in the threatened species list by the Secretary upon the recommendation of the Philippine Red List Committee (PRLC) for Wild Fauna and endorsement of the National Wildlife Management Committee (NWMC)
- f. 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 Species of Wild Fauna and their Categories**

The classification of the threatened species in this Order as Critically Endangered, Endangered, Vulnerable, and Other Threatened Species is based on the best scientific and internationally accepted criteria, including but not limited to the following: (1) 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 reduction in population size and area of occupancy; and 5) small population size and/or restricted population and continuing decline in such population.

### Section 3. List of Threatened Fauna Species and their Categories

#### Category A. CRITICALLY ENDANGERED (CR)

##### MAMMALS

Family Name	No.	Scientific Name	Common Name
Bovidae	1	<i>Bubalus mindorensis</i>	Tamaraw
Cervidae	2	<i>Cervus alfredi</i>	Visayan spotted deer
Dugongidae	3	<i>Dugong dugon</i>	Dugong
Muridae	4	<i>Crateromys australis</i>	Dinagat hairy-tailed cloud rat
	5	<i>Crateromys paulus</i>	Ilin hairy-tailed cloudrat
Pteropodidae	6	<i>Acerodon jubatus</i>	Golden-crowned fruit bat
	7	<i>Dobsonia chapmani</i>	Philippine bare-backed fruit bat
Suidae	8	<i>Sus cebifrons</i>	Visayan warty pig

##### BIRDS

Family Name	No.	Scientific Name	Common Name
Accipitridae	1	<i>Pithecopaga jefferyi</i>	Philippine eagle
Acrocephalidae	2	<i>Acrocephalus sorghophilus</i>	Speckled reed warbler
Alcedinidae	3	<i>Ceyx cyanopectus</i>	Indigo-banded kingfisher
Anatidae	4	<i>Aythya baeri</i>	Baer's pochard
Bucerotidae	5	<i>Anthracoceros montani</i>	Sulu hornbill
	6	<i>Rhabdotorrhinus waldeni</i>	Walden's hornbill
	7	<i>Penelopides panini</i>	Visayan hornbill
Cacatuidae	8	<i>Cacatua haematuropygia</i>	Red-vented cockatoo
Chloropseidae	9	<i>Chloropsis flavigaster</i>	Philippine leafbird
Columbidae	10	<i>Gallicolumba plateneae</i>	Mindoro bleeding-heart
	11	<i>Gallicolumba keayi</i>	Negros bleeding-heart
	12	<i>Gallicolumba menagei</i>	Sulu bleeding-heart
	13	<i>Phapitreron amethystinus</i>	Amethyst brown dove
	14	<i>Phapitreron cinereiceps</i>	Tawi-Tawi brown dove
	15	<i>Ptilinopus arcurus</i>	Negros fruit dove
	16	<i>Ducula poliocephala</i>	Pink-bellied imperial pigeon
Cuculidae	17	<i>Centropus steerii</i>	Black-hooded coucal
Dicaeidae	18	<i>Dicaeum quadricolor</i>	Cebu flowerpecker
Dicruridae	19	<i>Dicrurus menagei</i>	Tablas drongo
Fregatidae	20	<i>Fregata andrewsi</i>	Christmas Island frigatebird
Gruidae	21	<i>Grus antigone</i>	Sarus crane
Laridae	22	<i>Thalasseus bernsteini</i>	Chinese crested tern
Monarchidae	23	<i>Hypothymis coelestis</i>	Celestial monarch
Oriolidae	24	<i>Oriolus isabellae</i>	Isabela oriole

Psittacidae	25	<i>Loriculus philippensis</i>	Colasisi
	26	<i>Prioniturus luconensis</i>	Green racket-tail
	27	<i>Prioniturus verticalis</i>	Blue-winged racket-tail
	28	<i>Tanygnathus lucionensis</i>	Blue-naped parrot
	29	<i>Tanygnathus sumatranus</i>	Blue-backed parrot
Pycnonotidae	30	<i>Hypsipetes siquijorensis</i>	Streak-breasted bulbul
Scolopacidae	31	<i>Eurynorhynchus pygmeus</i>	Spoon-billed sandpiper
Sulidae	32	<i>Sula dactylatra</i>	Masked booby

## REPTILES

Family Name	No.	Scientific Name	Common Name
Cheloniidae	1	<i>Eretmochelys imbricata</i>	Hawksbill turtle
Crocodylidae	2	<i>Crocodylus mindorensis</i>	Philippine crocodile
	3	<i>Crocodylus porosus</i>	Indo-Pacific crocodile/Saltwater crocodile
Dermochelyidae	4	<i>Dermochelys coriacea</i>	Leatherback turtle
Geomydidae	5	<i>Siebenrockiella leytensis</i>	Palawan forest turtle
Varanidae	6	<i>Varanus mabitang</i>	Panay forest monitor lizard

## AMPHIBIANS

Family Name	No.	Scientific Name	Common Name
Ceratobatrachidae	1	<i>Platymantis insulatus</i>	Gigantes limestone frog

## INVERTEBRATES

Family Name	No.	Scientific Name	Common Name
Bradybaenidae	1	<i>Helicostyla smargadina</i>	Tree snail
Helicarionidae	2	<i>Coneuplecta turrita</i>	
Lycaenidae	3	<i>Poritia solitaria</i>	Angat common gem
Nymphalidae	4	<i>Tanaecia dodong</i>	Masbate brush-footed butterfly
	5	<i>Tanaecia susoni</i>	Cebu brush-footed butterfly
	6	<i>Tanaecia lupina</i>	Jolo brush-footed butterfly
	7	<i>Helcyra miyazakii</i>	Miyazaki's nymphalid
Papilionidae	8	<i>Chilasa osmana</i>	Leyte swallowtail
	9	<i>Chilasa carolinensis</i>	Mindanao swallowtail
	10	<i>Menelaides luzviae</i>	Marinduque swallowtail
	11	<i>Pathysa euphratoides</i>	Mindanao swordtail
Platystictidae	12	<i>Protosticta plicata</i>	Damsel fly
Platycnemididae	13	<i>Risiocnemis seidenschwarzi</i>	Damsel fly

## Category B. ENDANGERED (EN)

### MAMMALS

<b>Family Name</b>	<b>No.</b>	<b>Scientific Name</b>	<b>Common Name</b>
Cervidae	1	<i>Cervus calamianensis</i>	Calamian deer
	2	<i>Rusa marianna</i>	Philippine deer
Manidae	3	<i>Manis culionensis</i>	Palawan pangolin
Muridae	4	<i>Crateromys heaneyi</i>	Panay bushy-tailed cloud rat
Pteropodidae	5	<i>Nyctimene rabori</i>	Philippine tube-nosed fruit bat
	6	<i>Acerodon leucotis</i>	Palawan flying fox
	7	<i>Pteropus vampyrus</i>	Giant flying fox
Suidae	8	<i>Sus oliveri</i>	Mindoro warty pig
	9	<i>Sus sp. A from the Sulu Archipelago</i>	

### BIRDS

<b>Family Name</b>	<b>No.</b>	<b>Scientific Name</b>	<b>Common Name</b>
Accipitridae	1	<i>Nisaetus pinskeri</i>	Pinsker's hawk-eagle
Ardeidae	2	<i>Gorsachius goisagi</i>	Japanese night heron
Bucerotidae	3	<i>Buceros hydrocorax</i>	Luzon rufous hornbill
	4	<i>Penelopides mindorensis</i>	Mindoro hornbill
	5	<i>Penelopides affinis</i>	Mindanao hornbill
Burhinidae	6	<i>Esacus magnirostris</i>	Beach stone-curlew
Ciconiidae	7	<i>Ciconia boyciana</i>	Oriental stork
Columbidae	8	<i>Streptopelia bitorquata</i>	Island collared dove
	9	<i>Caloenas nicobarica</i>	Nicobar pigeon
	10	<i>Ramphiculus marchei</i>	Flame-breasted fruit dove
	11	<i>Ducula mindorensis</i>	Mindoro imperial pigeon
	12	<i>Ducula carola</i>	Spotted imperial pigeon
	13	<i>Ducula pickeringii</i>	Grey imperial pigeon
Laridae	14	<i>Anous minutus</i>	Black noddy
Muscicapidae	15	<i>Copsychus cebuensis</i>	Black shama
	16	<i>Muscicapa randi</i>	Ashy-breasted flycatcher
	17	<i>Vauriella albicularis</i>	White-throated jungle flycatcher
Phasianidae	18	<i>Polyplectron napoleonis</i>	Palawan peacock-pheasant
Picidae	19	<i>Chrysocolaptes xanthocephalus</i>	Yellow-faced flameback
	20	<i>Chrysocolaptes erythrocephalus</i>	Red-headed flameback
Psittacidae	21	<i>Prioniturus montanus</i>	Montane racket-tail
	22	<i>Prioniturus mindorensis</i>	Mindoro racket-tail
Rallidae	23	<i>Gallirallus calayanensis</i>	Calayan rail
	24	<i>Lewinia mirificus</i>	Brown-banded rail
Rhipiduridae	25	<i>Rhipidura sauli</i>	Tablas fantail

Scolopacidae	26	<i>Numenius madagascariensis</i>	Far eastern curlew
	27	<i>Tringa erythropus</i>	Spotted redshank
	28	<i>Tringa guttifer</i>	Nordmann's greenshank
	29	<i>Calidris tenuirostris</i>	Great knot
Strigidae	30	<i>Otus gurneyi</i>	Giant scops owl
	31	<i>Otus fuliginosus</i>	Palawan scops owl
	32	<i>Bubo philippensis</i>	Philippine eagle-owl
	33	<i>Ninox spilonota</i>	Romblon hawk-owl
	34	<i>Ninox rumseyi</i>	Cebu hawk-owl
	35	<i>Ninox leventisi</i>	Camiguin hawk-owl
Sulidae	36	<i>Sula leucogaster</i>	Brown booby
Threskiornithidae	37	<i>Platalea minor</i>	Black-faced spoonbill
Turnicidae	38	<i>Turnix worcesteri</i>	Worcester's buttonquail
Zosteropidae	39	<i>Zosterornis nigrorum</i>	Negros striped babbler
	40	<i>Dasycrotapha speciosa</i>	Flame-templed babbler

## REPTILES

Family Name	No.	Scientific Name	Common Name
Cheloniidae	1	<i>Caretta caretta</i>	Loggerhead turtle
	2	<i>Chelonia mydas</i>	Green turtle
	3	<i>Lepidochelys olivacea</i>	Olive ridley turtle
Geoemydidae	4	<i>Heosemys spinosa</i>	Spiny hill turtle
Viperidae	5	<i>Trimeresurus mcgregori</i>	McGregor's pitviper

## AMPHIBIANS

Family Name	No.	Scientific Name	Common Name
Ceratobatrachidae	1	<i>Platymantis (Lupacolus) spelaeus</i>	Negros limestone frog

## INVERTEBRATES

Family Name	No.	Scientific Name	Common Name
Chlorocyphidae	1	<i>Rhinocypha hageni</i>	Hagen's damselfly
Gerridae	2	<i>Amemboea (s.str.) philippinensis</i>	
Lycaenidae	3	<i>Arhopala tindonganii</i>	Tindongan's oakblue
Nocticolidae	4	<i>Nocticola simoni</i>	Simon's cave cockroach
	5	<i>Nocticola caeca</i>	Antipolo blind cave cockroach
Platystictidae	6	<i>Sulcosticta striata</i>	Damselfly

## Category C. VULNERABLE (VU)

### MAMMALS

<b>Family Name</b>	<b>No.</b>	<b>Scientific Name</b>	<b>Common Name</b>
Erinaceidae	1	<i>Podogymnura aureospinula</i>	Dinagat gymnure
Felidae	2	<i>Prionailurus bengalensis</i>	Leopard cat
Molossidae	3	<i>Chaerephon plicatus</i>	Wrinkle-lipped bat
Muridae	4	<i>Crateromys schadenbergi</i>	Bushy tailed-cloud rat
	5	<i>Phloeomys cumingi</i>	Southern Luzon giant cloud rat
	6	<i>Batomys russatus</i>	Dinagat hairy tailed rat
	7	<i>Rhynchomys tapulao</i>	Zambales shrew-rat
Pteropodidae	8	<i>Pteropus dasymallus</i>	Wooly flying fox
	9	<i>Pteropus speciosus</i>	Philippine gray flying fox
	10	<i>Pteropus leucopterus</i>	White winged fruit bat
	11	<i>Eonycteris robusta</i>	Philippine dawn bat
	12	<i>Styloctenium mindorensis</i>	Mindoro striped-faced fruit bat
	13	<i>Desmalopex microleucopterus</i>	Mindoro pallid flying fox
Suidae	14	<i>Sus ahoenobarbus</i>	Palawan bearded pig
	15	<i>Sus philippensis</i>	Philippine warty pig
Tragulidae	16	<i>Tragulus nigricans</i>	Balabac mouse deer

### BIRDS

<b>Family Name</b>	<b>No.</b>	<b>Scientific Name</b>	<b>Common Name</b>
Accipitridae	1	<i>Nisaetus philippensis</i>	Philippine hawk-eagle
	2	<i>Haliaeetus ichthyaetus</i>	Grey-headed fish eagle
Alcedinidae	3	<i>Actenoides hombroni</i>	Blue-capped wood kingfisher
	4	<i>Todiramphus winchelli</i>	Rufous-lored kingfisher
	5	<i>Ceyx melanurus</i>	Philippine dwarf kingfisher
	6	<i>Ceyx flumenicola</i>	Southern silvery kingfisher
	7	<i>Ceyx argentatus</i>	Northern silvery kingfisher
Anatidae	8	<i>Anas luzonica</i>	Philippine duck
Anhingidae	9	<i>Anhinga melanogaster</i>	Oriental darter
Apodidae	10	<i>Mearnsia picina</i>	Philippine spine-tailed swift
Ardeidae	11	<i>Egretta eulophotes</i>	Chinese egret
Bucerotidae	12	<i>Anthracoceros marchei</i>	Palawan hornbill
	13	<i>Rhabdotorrhinus leucocephalus</i>	Writhed hornbill
	14	<i>Penelopides manillae</i>	Luzon hornbill
Campephagidae	15	<i>Coracina mindanensis</i>	Black-bibbed cuckooshrike
	16	<i>Coracina ostenta</i>	White-winged cuckooshrike
	17	<i>Coracina mcgregori</i>	McGregor's cuckooshrike
	18	<i>Pericrocotus igneus</i>	Fiery minivet
Charadriidae	19	<i>Charadrius peronii</i>	Malaysian plover

Columbidae	20	<i>Gallicolumba luzonica</i>	Luzon bleeding-heart
	21	<i>Gallicolumba crinigera</i>	Mindanao bleeding-heart
	22	<i>Phapitreron brunneiceps</i>	Mindanao brown dove
	23	<i>Treron axillaris</i>	Philippine green pigeon
	24	<i>Treron formosae</i>	Whistling green pigeon
	25	<i>Ptilinopus merrilli</i>	Cream-breasted fruit dove
Dicaeidae	26	<i>Dicaeum proprium</i>	Whiskered flowerpecker
	27	<i>Dicaeum haematostictum</i>	Black-belted flowerpecker/Visayan flowerpecker
	28	<i>Dicaeum retrocinctum</i>	Scarlet-collared flowerpecker
Emberizidae	29	<i>Emberiza sulphurata</i>	Yellow bunting
Estrildidae	30	<i>Erythrura viridifacies</i>	Green-faced parrotfinch
Eurylaimidae	31	<i>Sarcophanops steerii</i>	Wattled broadbill
	32	<i>Sarcophanops samarensis</i>	Visayan broadbill
Laniidae	33	<i>Lanius validirostris</i>	Mountain shrike
Laridae	34	<i>Thalasseus bergii</i>	Great crested tern
	35	<i>Onychoprion fuscatus</i>	Sooty tern
	36	<i>Anous stolidus</i>	Brown noddy
Locustellidae	37	<i>Robsonius rabori</i>	Cordillera ground warbler
	38	<i>Robsonius sorsogonensis</i>	Bicol ground warbler
Megapodiidae	39	<i>Megapodius cumingii</i>	Philippine megapode/ Tabon scrubfowl
Monarchidae	40	<i>Terpsiphone atrocaudata</i>	Japanese paradise flycatcher
Muscicapidae	41	<i>Copsychus luzoniensis</i>	White-browed shama
	42	<i>Vauriella insignis</i>	White-browed jungle flycatcher
	43	<i>Vauriella goodfellowi</i>	Slaty-backed jungle flycatcher
	44	<i>Ficedula basilanica</i>	Little slaty flycatcher
	45	<i>Ficedula platenae</i>	Palawan flycatcher
	46	<i>Rhyacornis bicolor</i>	Luzon water redstart
Nectariniidae	47	<i>Aethopyga linaraborae</i>	Lina's sunbird
Oriolidae	48	<i>Oriolus xanthonotus</i>	Dark-throated oriole
Pelecanidae	49	<i>Pelecanus crispus</i>	Dalmatian pelican
Pellorneidae	50	<i>Ptilocichla falcata</i>	Falcated wren-babbler
Phylloscopidae	51	<i>Phylloscopus ijimae</i>	Ijima's leaf warbler
Picidae	52	<i>Dendrocopos ramsayi</i>	Sulu pygmy woodpecker
	53	<i>Mulleripicus pulverulentus</i>	Great slaty woodpecker
Pittidae	54	<i>Erythropitta kochi</i>	Whiskered pitta
	55	<i>Pitta steerii</i>	Azure-breasted pitta
	56	<i>Pitta nympha</i>	Fairy pitta
Podargidae	57	<i>Batrachostomus chaseni</i>	Palawan frogmouth
Procellariidae	58	<i>Pterodroma sandwichensis</i>	Hawaiian petrel
Psittacidae	59	<i>Trichoglossus johnstoniae</i>	Mindanao lorikeet
	60	<i>Prioniturus waterstradti</i>	Mindanao racket-tail
	61	<i>Prioniturus platenae</i>	Blue-headed racket-tail
Pycnonotidae	62	<i>Hypsipetes rufigularis</i>	Zamboanga bulbul

Scolopacidae	63	<i>Limnodromus semipalmatus</i>	Asian dowitcher
	64	<i>Limosa limosa</i>	Black-tailed godwit
	65	<i>Numenius tahitiensis</i>	Bristle-thighed curlew
Strigidae	66	<i>Otus nigrorum</i>	Negros scops owl
	67	<i>Otus longicornis</i>	Luzon scops owl
	68	<i>Otus mindorensis</i>	Mindoro scops owl
	69	<i>Otus mantananensis</i>	Mantanani scops owl
	70	<i>Ninox randi</i>	Chocolate boobook
	71	<i>Ninox spilocephala</i>	Mindanao hawk-owl
	72	<i>Ninox mindorensis</i>	Mindoro hawk-owl
	73	<i>Ninox reyi</i>	Sulu hawk-owl
Sturnidae	74	<i>Basilornis mirandus</i>	Apo myna
	75	<i>Gracula religiosa</i>	Common hill myna
Timaliidae	76	<i>Micromacronus leytenensis</i>	Visayan miniature babbler
Turdidae	77	<i>Geokichla cinerea</i>	Ashy thrush
Zosteropidae	78	<i>Zosterornis striatus</i>	Luzon striped babbler
	79	<i>Zosterornis latistriatus</i>	Panay striped babbler

## REPTILES

Family Name	No.	Scientific Name	Common Name
Geoemydidae	1	<i>Cyclemys dentata</i>	Asian leaf turtle
Varanidae	2	<i>Varanus (Phillipinosaurus) bitatawa</i>	Northern Sierra Madre forest monitor lizard
	3	<i>Varanus (Phillipinosaurus) olivaceus</i>	Gray's monitor lizard

## AMPHIBIANS

Family Name	No.	Scientific Name	Common Name
Bombinatoridae	1	<i>Barbourula busuangensis</i>	Philippine flat-headed frog
Bufonidae	2	<i>Ansonia mcgregori</i>	McGregor's slender stream toad
Ceratobatrachidae	3	<i>Platymantis (Lahatnanguri) banahao</i>	Banahao horned tree frog
	4	<i>Platymantis (Tahananpuno) bayani</i>	Walter's limestone frog
	5	<i>Platymantis (Lahatnanguri) biak</i>	Biak-Na-Bato limestone frog
	6	<i>Platymantis (Lupacolus) indepresus</i>	Banahao cliff frog
	7	<i>Platymantis (Tirahanulap) isarog</i>	Bicol cloud frog
	8	<i>Platymantis (Tirahanulap) lawtoni</i>	Lawton's cloud frog
	9	<i>Platymantis (Lahatnanguri) levigatus</i>	Romblon streambank

	10	<i>Platymantis (Tirahanulap) montanus</i>	Banahao cloud frog
	11	<i>Platymantis (Lupacolus) naomiae</i>	Naomi's montane wrinkled ground frog
	12	<i>Platymantis (Tahananpuno) negrosensis</i>	Negros horned tree frog
	13	<i>Platymantis (Tirahanulap) panayensis</i>	Panay cloud frog
	14	<i>Platymantis (Lupacolus) pseudodorsalis</i>	Banahao streambank frog
	15	<i>Platymantis (Tahananpuno) rabori</i>	Rabor's horned tree frog
	16	<i>Platymantis (Tirahanulap) subterrestris</i>	Cordilleras cloud frog
Dicoglossidae	17	<i>Limnonectes diuatus</i>	White-spined fanged frog
	18	<i>Limnonectes visayanus</i>	Visayan fanged frog
Rhacophoridae	19	<i>Philautus schmackeri</i>	Mindoro bush frog
	20	<i>Philautus surrufus</i>	Rufous bush frog
	21	<i>Philautus worcesteri</i>	Worcester's bush frog

## INVERTEBRATES

Family Name	No.	Scientific Name	Common Name
Aeshnidae	1	<i>Gynacantha constricta</i>	Constricted darner
Amphipterygidae	2	<i>Devadatta basilanensis</i>	Basilan damselfly
Argiolestidae	3	<i>Luzonargiolestes baltazarae</i>	Baltazar's damselfly
	4	<i>Luzonargiolestes realensis</i>	Real Quezon damselfly
Blaberidae	5	<i>Opisthoplatia beybienkoi</i>	Bey-bienko's apterous cockroach
	6	<i>Perisphaerus flavigornis</i>	Yellow-banded pill cockroach
	7	<i>Perisphaerus glomeriformis</i>	Black-head pill cockroach
Blattidae	8	<i>Homalosilpha ustulata</i>	Silphid cockroach
	9	<i>Periplaneta banksi</i>	
Bradybaenidae	10	<i>Helicostyla daphnis</i>	Tree snail
	11	<i>Helicostyla portei</i>	Tree snail
	12	<i>Mesanella monochroa palawanica</i>	
Buprestidae	13	<i>Chrysodema dalmani</i>	Jewel beetles
	14	<i>Chrysodema eximia</i>	Jewel beetles
	15	<i>Chrysodema jucunda</i>	Jewel beetles
	16	<i>Chrysodema manillarum</i>	Jewel beetles
	17	<i>Chrysodema smaragdula</i>	Jewel beetles
Cerambycidae	18	<i>Stenoleptura apoensis</i>	Longhorn beetles
Chlorocyphidae	19	<i>Rhinocypha dorsosanguinea</i>	Red-backed damselfly
	20	<i>Rhinocypha latimacula</i>	Bongo damselfly

Cicadidae	21	<i>Psithyristria ridibunda</i>	Laughing cicada
Coenagrionidae	22	<i>Luzonobasis glauca</i>	Damselfly
	23	<i>Pandanobasis cantuga</i>	Damselfly
	24	<i>Pandanobasis daku</i>	Damselfly
Curculionidae	25	<i>Eupachyrhynchus superbus</i>	Easter egg beetle
	26	<i>Homalocyrtus maculatus</i>	Easter egg beetle
	27	<i>Macrocyrtus contractus</i>	Easter egg beetle
	28	<i>Macrocyrtus erosus</i>	Easter egg beetle
	29	<i>Metapocyrtus humeralis</i>	Easter egg beetle
	30	<i>Metapocyrtus (Artapocyrtus) quadriplagiatus</i>	Easter egg beetle
	31	<i>Metapocyrtus (Artapocyrtus) bifasciatus</i>	Easter egg beetle
	32	<i>Metapocyrtus (Artapocyrtus) subfasciatus</i>	Easter egg beetle
	33	<i>Metapocyrtus (Artapocyrtus) pardalis</i>	Easter egg beetle
	34	<i>Metapocyrtus (Artapocyrtus) bucasanus</i>	Easter egg beetle
	35	<i>Metapocyrtus (Artapocyrtus) samarensis</i>	Samar easter egg beetle
	36	<i>Metapocyrtus (Artapocyrtus) sexmaculatus</i>	Easter egg beetle
	37	<i>Metapocyrtus (Artapocyrtus) derasocobaltimus</i>	Easter egg beetle
	38	<i>Metapocyrtus (Artapocyrtus) longipennis</i>	Easter egg beetle
	39	<i>Metapocyrtus (Artapocyrtus) octomaculatus</i>	Easter egg beetle
	40	<i>Metapocyrtus (Artapocyrtus) diffusisquamatus</i>	Easter egg beetles
	41	<i>Metapocyrtus (Artapocyrtus) violaceous</i>	Easter egg beetle
	42	<i>Metapocyrtus (Artapocyrtus) geniculatus</i>	Easter egg beetle
	43	<i>Metapocyrtus (Orthocyrtus) quadrilifer</i>	Easter egg beetle
	44	<i>Metapocyrtus (Orthocyrtus) subquadrilifer</i>	Easter egg beetle
	45	<i>Metapocyrtus (Orthocyrtus) boholensis</i>	Bohol Easter egg beetle
	46	<i>Metapocyrtus (Orthocyrtus) triangularis</i>	Triangle Easter egg beetle
	47	<i>Metapocyrtus (Orthocyrtus) ilocanus</i>	Ilocano Easter egg beetle
	48	<i>Metapocyrtus (Orthocyrtus) tumoridorsum</i>	Easter egg beetle
	49	<i>Metapocyrtus (Orthocyrtus)</i>	Heller's Easter egg beetle

	<i>helleri</i>	
50	<i>Metapocyrtus (Orthocyrtus) moorei</i>	Easter egg beetle
51	<i>Metapocyrtus (Orthocyrtus) ostentator</i>	Easter egg beetle
52	<i>Metapocyrtus (Orthocyrtus) virens</i>	Easter egg beetle
53	<i>Metapocyrtus (Orthocyrtus) bifoveatus</i>	Easter egg beetle
54	<i>Metapocyrtus (Orthocyrtus) consobrinus</i>	Easter egg beetle
55	<i>Metapocyrtus (Orthocyrtus) monstrosus</i>	Easter egg beetle
56	<i>Metapocyrtus (Orthocyrtus) schoenherri</i>	Easter egg beetle
57	<i>Metapocyrtus (Orthocyrtus) lanusinus</i>	Easter egg beetle
58	<i>Metapocyrtus (Orthocyrtus) insulanus</i>	Easter egg beetle
59	<i>Metapocyrtus (Orthocyrtus) ornatus</i>	Easter egg beetle
60	<i>Metapocyrtus (Orthocyrtus) propolitus</i>	Easter egg beetle
61	<i>Metapocyrtus (Metapocyrtus) proteus</i>	Easter egg beetle
62	<i>Metapocyrtus (Metapocyrtus) sumptuosus</i>	Easter egg beetle
63	<i>Metapocyrtus (Metapocyrtus) congestus</i>	Easter egg beetle
64	<i>Metapocyrtus (Metapocyrtus) abbrevilineatus</i>	Easter egg beetle
65	<i>Metapocyrtus (Metapocyrtus) derasus</i>	Easter egg beetle
66	<i>Metapocyrtus (Metapocyrtus) impius</i>	Easter egg beetle
67	<i>Metapocyrtus (Metapocyrtus) gregarius</i>	Easter egg beetle
68	<i>Metapocyrtus (Metapocyrtus) chlamydatus</i>	Easter egg beetle
69	<i>Metapocyrtus (Metapocyrtus) macgregori</i>	Easter egg beetle
70	<i>Metapocyrtus (Metapocyrtus) similis</i>	Easter egg beetle
71	<i>Metapocyrtus (Metapocyrtus) picticollis</i>	Easter egg beetle
72	<i>Metapocyrtus (Metapocyrtus) camarinensis</i>	Easter egg beetle
73	<i>Metapocyrtus (Metapocyrtus)</i>	Polillo Easter egg beetle

	<i>polilloensis</i>	
74	<i>Metapocyrtus (Metapocyrtus) batanensis</i>	Batan Easter egg beetle
75	<i>Metapocyrtus (Metapocyrtus) brevicollis</i>	Easter egg beetle
76	<i>Metapocyrtus (Metapocyrtus) lumutanus</i>	Easter egg beetle
77	<i>Metapocyrtus (Metapocyrtus) subfaciatus</i>	Easter egg beetle
78	<i>Metapocyrtus (Metapocyrtus) magnigibbicollis</i>	Easter egg beetle
79	<i>Metapocyrtus (Metapocyrtus) difficilis</i>	Easter egg beetle
80	<i>Metapocyrtus (Metapocyrtus) whiteheadi</i>	Whitehead's Easter egg beetle
81	<i>Metapocyrtus (Metapocyrtus) reyesi</i>	Reyes Easter egg beetle
82	<i>Metapocyrtus (Metapocyrtus) elongates</i>	Easter egg beetle
83	<i>Metapocyrtus (Metapocyrtus) gibbirostris</i>	Round-snout Easter egg beetle
84	<i>Metapocyrtus (Metapocyrtus) bukidnonensis</i>	Bukidnon Easter egg beetle
85	<i>Metapocyrtus (Metapocyrtus) visayaensis</i>	Visayan Easter egg beetle
86	<i>Metapocyrtus (Metapocyrtus) annulatus</i>	Easter egg beetle
87	<i>Metapocyrtus (Metapocyrtus) figuratus</i>	Easter egg beetle
88	<i>Metapocyrtus (Metapocyrtus) bifoveatus</i>	Easter egg beetle
89	<i>Metapocyrtus (Metapocyrtus) niger</i>	Black Easter egg beetle
90	<i>Metapocyrtus (Metapocyrtus) elegans</i>	Elegant Easter egg beetle
91	<i>Metapocyrtus (Metapocyrtus) mindorensis</i>	Mindoro Easter egg beetle
92	<i>Metapocyrtus (Metapocyrtus) rugicollis</i>	Easter egg beetle
93	<i>Metapocyrtus (Metapocyrtus) acutipennis</i>	Easter egg beetle
94	<i>Metapocyrtus (Metapocyrtus) picipennis</i>	Easter egg beetle
95	<i>Metapocyrtus (Metapocyrtus) erichsoni</i>	Erichsoni's Easter egg beetle
96	<i>Metapocyrtus (Metapocyrtus) panayensis</i>	Panay Easter egg beetle
97	<i>Metapocyrtus (Metapocyrtus)</i>	Easter egg beetle

	<i>subdiffusus</i>	
98	<i>Metapocyrtus (Metapocyrtus) subvirgatus</i>	Easter egg beetle
99	<i>Metapocyrtus (Metapocyrtus) lindabonus</i>	Easter egg beetle
100	<i>Metapocyrtus (Metapocyrtus) pseudomandarinus</i>	Easter egg beetle
101	<i>Metapocyrtus (Metapocyrtus) imitatus</i>	Easter egg beetle
102	<i>Metapocyrtus (Metapocyrtus) interruptostriatus</i>	Easter egg beetle
103	<i>Metapocyrtus (Metapocyrtus) interruptolineatus</i>	Easter egg beetle
104	<i>Metapocyrtus (Metapocyrtus) interruptus</i>	Easter egg beetle
105	<i>Metapocyrtus (Metapocyrtus) pseudomonilifer</i>	Easter egg beetle
106	<i>Metapocyrtus (Metapocyrtus) politus</i>	Easter egg beetle
107	<i>Metapocyrtus (Metapocyrtus) schicki</i>	Schick's Easter egg beetle
108	<i>Metapocyrtus (Metapocyrtus) caeruleomaculatus</i>	Easter egg beetle
109	<i>Metapocyrtus (Metapocyrtus) lepantoensis</i>	Lepanto Easter egg beetle
110	<i>Metapocyrtus (Metapocyrtus) striatus</i>	Easter egg beetle
111	<i>Metapocyrtus (Metapocyrtus) virgatus</i>	Easter egg beetle
112	<i>Metapocyrtus (Metapocyrtus) sibuyanensis</i>	Sibuyan Easter egg beetle
113	<i>Metapocyrtus (Metapocyrtus) perpulcheroides</i>	Easter egg beetle
114	<i>Metapocyrtus (Metapocyrtus) worcesteri</i>	Easter egg beetle
115	<i>Metapocyrtus (Metapocyrtus) politissimus</i>	Easter egg beetle
116	<i>Metapocyrtus (Metapocyrtus) monticola</i>	Easter egg beetle
117	<i>Metapocyrtus (Metapocyrtus) multisquamosus</i>	Easter egg beetle
118	<i>Metapocyrtus (Metapocyrtus) pilositibialis</i>	Easter egg beetle
119	<i>Metapocyrtus (Metapocyrtus) limayensis</i>	Limay Easter egg beetle
120	<i>Metapocyrtus (Metapocyrtus) tenuipes</i>	Easter egg beetle
121	<i>Metapocyrtus chloromaculatus (Dolichocephalocyrtus)</i>	Easter egg beetle

	<i>chloromaculatus</i>	
122	<i>Metapocyrtus (Dolichocephalocyrtus) frosti</i>	Easter egg beetle
123	<i>Metapocyrtus (Dolichocephalocyrtus) ruficollis</i>	Easter egg beetle
124	<i>Metapocyrtus (Dolichocephalocyrtus) lineaticollis</i>	Easter egg beetle
125	<i>Metapocyrtus (Dolichocephalocyrtus) trifaciatus</i>	Easter egg beetle
126	<i>Metapocyrtus (Sphenomorphoidea) metallicus</i>	Metallic Easter egg beetle
127	<i>Metapocyrtus (Sphenomorphoidea) transversarius</i>	Easter egg beetle
128	<i>Metapocyrtus (Dolichocephalocyrtus) negrosensis</i>	Negros Easter egg beetle
129	<i>Metapocyrtus (Dolichocephalocyrtus) clemensi</i>	Clemens' Easter egg beetle
130	<i>Metapocyrtus (Dolichocephalocyrtus) mindanaoensis</i>	Mindanao Easter egg beetle
131	<i>Metapocyrtus (Dolichocephalocyrtus) ticaoensis</i>	Ticao Easter egg beetle
132	<i>Metapocyrtus (Dolichocephalocyrtus) subdolosus</i>	Easter egg beetle
133	<i>Metapocyrtus (Dolichocephalocyrtus) univerrucosus</i>	Easter egg beetle
134	<i>Metapocyrtus (Sphenomorphoidea) laevicollis</i>	Easter egg beetle
135	<i>Metapocyrtus (Trachycyrtus) apoensis</i>	Apo Easter egg beetle
136	<i>Metapocyrtus (Trachycyrtus) joloensis</i>	Jolo Easter egg beetle
137	<i>Metapocyrtus (Trachycyrtus) smaragdinus</i>	Easter egg beetle
138	<i>Metapocyrtus (Trachycyrtus) confusus</i>	Easter egg beetle
139	<i>Metapocyrtus (Trachycyrtus) tawiensis</i>	Tawi-Tawi Easter egg beetle
140	<i>Metapocyrtus (Trachycyrtus) socius</i>	Easter egg beetle

	141	<i>Metapocyrtus (Trachycyrtus) vestitus</i>	Easter egg beetle
	142	<i>Metapocyrtus (Trachycyrtus) viridans</i>	Easter egg beetle
	143	<i>Metapocyrtus (Trachycyrtus) pseudoviridans</i>	Easter egg beetle
	144	<i>Metapocyrtus (Trachycyrtus) acutispinosus</i>	Easter egg beetle
	145	<i>Metapocyrtus (Trachycyrtus) banahaoensis</i>	Banahaw Easter egg beetle
	146	<i>Metapocyrtus (Trachycyrtus) rostrogibbosus</i>	Easter egg beetle
	147	<i>Metapocyrtus (Trachycyrtus) profanes</i>	Easter egg beetle
	148	<i>Metapocyrtus (Sclerocyrtus) asper</i>	Easter egg beetle
	149	<i>Metapocyrtus (Sclerocyrtus) celestinoi</i>	Celestino's Easter egg beetle
	150	<i>Pachyrrhynchus absurdus</i>	Absurd Easter egg beetle
	151	<i>Pachyrrhynchus amabilis</i>	Friendly Easter egg beetle
	152	<i>Pachyrrhynchus anellifer</i>	Easter egg beetle
	153	<i>Pachyrrhynchus apicatus</i>	Easter egg beetle
	154	<i>Pachyrrhynchus apocyrtoides</i>	Easter egg beetle
	155	<i>Pachyrrhynchus apoensis</i>	Apo pachyrrhynchid
	156	<i>Pachyrrhynchus ardentius</i>	Easter egg beetle
	157	<i>Pachyrrhynchus argus</i>	Easter egg beetle
	158	<i>Pachyrrhynchus atrocyaneus</i>	Easter egg beetle
	159	<i>Pachyrrhynchus baluganus</i>	Easter egg beetle
	160	<i>Pachyrrhynchus basilanus</i>	Basilan Easter egg beetle
	161	<i>Pachyrrhynchus bengetanus</i>	Benguet Easter egg beetle
	162	<i>Pachyrrhynchus bucasanus</i>	Easter egg beetle
	163	<i>Pachyrrhynchus caeruleovittatus</i>	Easter egg beetle
	164	<i>Pachyrrhynchus chamissoi</i>	Easter egg beetle
	165	<i>Pachyrrhynchus chlorites</i>	Easter egg beetle
	166	<i>Pachyrrhynchus chrysomelas</i>	Easter egg beetle
	167	<i>Pachyrrhynchus circulatus</i>	Easter egg beetle
	168	<i>Pachyrrhynchus congestus</i>	Easter egg beetle
	169	<i>Pachyrrhynchus consobrinus</i>	Easter egg beetle
	170	<i>Pachyrrhynchus corpulentus</i>	Easter egg beetle
	171	<i>Pachyrrhynchus croesus</i>	Easter egg beetle
	172	<i>Pachyrrhynchus cumingi</i>	Cuming's Easter egg beetle
	173	<i>Pachyrrhynchus davaoensis</i>	Davao Easter egg beetle
	174	<i>Pachyrrhynchus decussatus</i>	Easter egg beetle
	175	<i>Pachyrrhynchus dohrni</i>	Dohrn's Easter egg beetle

176	<i>Pachyrrhynchus dubiosus</i>	Easter egg beetle
177	<i>Pachyrrhynchus elegans</i>	Elegant egg beetle
178	<i>Pachyrrhynchus eos</i>	Easter egg beetle
179	<i>Pachyrrhynchus eques</i>	Easter egg beetle
180	<i>Pachyrrhynchus erichsoni</i>	Erichson's Easter egg beetle
181	<i>Pachyrrhynchus erosus</i>	Easter egg beetle
182	<i>Pachyrrhynchus forsteni</i>	Easter egg beetle
183	<i>Pachyrrhynchus galerensis</i>	Easter egg beetle
184	<i>Pachyrrhynchus gemmatus</i>	Easter egg beetle
185	<i>Pachyrrhynchus gloriosus</i>	Easter egg beetle
186	<i>Pachyrrhynchus halconensis</i>	Halcon Easter egg beetle
187	<i>Pachyrrhynchus helleri</i>	Heller's egg beetle
188	<i>Pachyrrhynchus hirokii</i>	Hiroki's Easter egg beetle
189	<i>Pachyrrhynchus igorota</i>	Igorot Easter egg beetle
190	<i>Pachyrrhynchus inclytus</i>	Easter egg beetle
191	<i>Pachyrrhynchus infernalis</i>	Easter egg beetle
192	<i>Pachyrrhynchus jugifer</i>	Easter egg beetle
193	<i>Pachyrrhynchus lacunosus</i>	Easter egg beetle
194	<i>Pachyrrhynchus latifasciatus</i>	Easter egg beetle
195	<i>Pachyrrhynchus libucanus</i>	Easter egg beetle
196	<i>Pachyrrhynchus loheri</i>	Loher's Easter egg beetle
197	<i>Pachyrrhynchus lorquini</i>	Easter egg beetle
198	<i>Pachyrrhynchus lubanganus</i>	Easter egg beetle
199	<i>Pachyrrhynchus moniliferus</i>	Cacao weevil
200	<i>Pachyrrhynchus morio</i>	Easter egg beetle
201	<i>Pachyrrhynchus multipunctatus</i>	Easter egg beetle
202	<i>Pachyrrhynchus naokii</i>	Easter egg beetle
203	<i>Pachyrrhynchus negrosensis</i>	Easter egg beetle
204	<i>Pachyrrhynchus nobilis</i>	Easter egg beetle
205	<i>Pachyrrhynchus nobiliyamianus</i>	Easter egg beetle
206	<i>Pachyrrhynchus ochroplagiatus</i>	Easter egg beetle
207	<i>Pachyrrhynchus orbifer</i>	Easter egg beetle
208	<i>Pachyrrhynchus pelpulcher</i>	Easter egg beetle
209	<i>Pachyrrhynchus phaleratus</i>	Easter egg beetle
210	<i>Pachyrrhynchus pinorum</i>	Easter egg beetle
211	<i>Pachyrrhynchus postpubescens</i>	Easter egg beetle
212	<i>Pachyrrhynchus pseudomabilis</i>	Easter egg beetle
213	<i>Pachyrrhynchus pseudoproteus</i>	Easter egg beetle
214	<i>Pachyrrhynchus psittacinus</i>	Easter egg beetle
215	<i>Pachyrrhynchus pulchellus</i>	Easter egg beetle
216	<i>Pachyrrhynchus regius</i>	Easter egg beetle
217	<i>Pachyrrhynchus reticulatus</i>	Easter egg beetle

	218	<i>Pachyrrhynchus rizali</i>	Rizal's Easter egg beetle
	219	<i>Pachyrrhynchus roseomaculatus</i>	Easter egg beetle
	220	<i>Pachyrrhynchus rufopunctatus</i>	Easter egg beetle
	221	<i>Pachyrrhynchus rugicollis</i>	Easter egg beetle
	222	<i>Pachyrrhynchus samarensis</i>	Samar egg beetle
	223	<i>Pachyrrhynchus sanchezi</i>	Easter egg beetle
	224	<i>Pachyrrhynchus sarcitis</i>	Easter egg beetle
	225	<i>Pachyrrhynchus scheonherri</i>	Easter egg beetle
	226	<i>Pachyrrhynchus schuetzei</i>	Easter egg beetle
	227	<i>Pachyrrhynchus semiignitus</i>	Easter egg beetle
	228	<i>Pachyrrhynchus semperi</i>	Easter egg beetle
	229	<i>Pachyrrhynchus signaticollis</i>	Easter egg beetle
	230	<i>Pachyrrhynchus signatus</i>	Easter egg beetle
	231	<i>Pachyrrhynchus smaragdinus</i>	Easter egg beetle
	232	<i>Pachyrrhynchus sonani</i>	Easter egg beetle
	233	<i>Pachyrrhynchus speciosus</i>	Easter egg beetle
	234	<i>Pachyrrhynchus sphaericollaris</i>	Easter egg beetle
	235	<i>Pachyrrhynchus sphenomorphoides</i>	Easter egg beetle
	236	<i>Pachyrrhynchus stello</i>	Easter egg beetle
	237	<i>Pachyrrhynchus striatus</i>	Easter egg beetle
	238	<i>Pachyrrhynchus subamabilis</i>	Easter egg beetle
	239	<i>Pachyrrhynchus sulphureomaculatus</i>	Easter egg beetle
	240	<i>Pachyrrhynchus sumptuosus</i>	Easter egg beetle
	241	<i>Pachyrrhynchus tadaochii</i>	Easter egg beetle
	242	<i>Pachyrrhynchus taylori</i>	Easter egg beetle
	243	<i>Pachyrrhynchus tilikensis</i>	Easter egg beetle
	244	<i>Pachyrrhynchus tobafolius</i>	Easter egg beetle
	245	<i>Pachyrrhynchus tristis</i>	Easter egg beetle
	246	<i>Pachyrrhynchus venustus</i>	Easter egg beetle
	247	<i>Pachyrrhynchus viridans</i>	Easter egg beetle
	248	<i>Pachyrrhynchus yamianus</i>	Easter egg beetle
	249	<i>Pachyrrhynchus zamboanganus</i>	Zamboanga Easter egg beetle
	250	<i>Pachyrrhynchus zebra</i>	Zebra Easter egg beetle
Corduliidae	251	<i>Hemicordulia apoensis</i>	Emerald dragonfly
Diapheromeridae	252	<i>Conlephasma enigma</i>	Enigmatic stick insect
Euphaeidae	253	<i>Heterophaea barbata</i>	Damselfly
Geometridae	254	<i>Milionia coronifera</i>	Pine looper moth
	255	<i>Milionia philippinensis</i>	Philippine day flying moth
Gerridae	256	<i>Aquarius philippinensis</i>	
Helicarionidae	257	<i>Ryssota otaheitana</i>	Helical snail

	258	<i>Ryssota sagittifera batanica</i>	Helical snail
Helotrepidae	259	<i>Hydrotrephes minutus</i>	Minute helotrepid backswimmer
	260	<i>Hydrotrephes busuanganus</i>	Busuanga helotrepid backswimmer
	261	<i>Hydrotrephes stereoides</i>	
	262	<i>Hermatobates marchei</i>	
Lucanidae	263	<i>Dorcus parryi</i>	Stag beetle
	264	<i>Dorcus taurus</i>	Stag beetle
	265	<i>Dorcus titanus</i>	Stag beetle
	266	<i>Metallactulus parvulus</i>	Stag beetle
	267	<i>Odontolabis alces</i>	Stag beetle
	268	<i>Odontolabis intermedia</i>	Stag beetle
	269	<i>Odontolabis latipennis</i>	Stag beetle
Lycaenidae	270	<i>Arhopala luzonensis</i>	Luzon oakblue
	271	<i>Arhopala simoni</i>	Tawi-Tawi oakblue
	272	<i>Dacalana halconensis</i>	Halcon royal
	273	<i>Deramas mindanensis</i>	Mindanao bluejohn
	274	<i>Deramas sumikat</i>	Negros bluejohn
	275	<i>Miletus takanamii</i>	Takanami's brownie
	276	<i>Una philippensis</i>	Philippine una
Nepidae	277	<i>Borborophyes mayri</i>	
Nymphalidae	278	<i>Charaxes sangana</i>	Sanga emperor
	279	<i>Elymnias luteofasciata</i>	Mindanao palmfly
	280	<i>Euthalia mindanaensis</i>	Mindanao baron butterfly
	281	<i>Parantica davidi</i>	David's tiger
	282	<i>Parantica noeli</i>	Noel's tiger
	283	<i>Terinos romeo</i>	Romeo's assyrian
Ochteridae	284	<i>Ochterus baltazarae</i>	Baltazar's ochterid
	285	<i>Ochterus magnificus</i>	Magnificent ochterid
	286	<i>Ochterus magnus</i>	Big ochterid
Papilionidae	287	<i>Achillides chikae</i>	Luzon peacock swallowtail
	288	<i>Pachliopta strandi</i>	Philippine crimson rose
Phasmatidae	289	<i>Mithrenes asperulus</i>	Stick insect
Phylliidae	290	<i>Microphyllum spinithorax</i>	Leaf insect
	291	<i>Microphyllum pusillulum</i>	Leaf insect
	292	<i>Phyllum ericoriai</i>	Leaf insect
	293	<i>Phyllum gantungense</i>	Leaf insect
	294	<i>Phyllum mabantai</i>	Leaf insect
	295	<i>Phyllum mindorense</i>	Leaf insect
	296	<i>Phyllum palawanense</i>	Leaf insect
	297	<i>Phyllum bonifacioi</i>	Bonifacio's leaf insect
	298	<i>Phyllum bilobatum</i>	Leaf insect
	299	<i>Phyllum geryon</i>	Leaf insect

	300	<i>Phyllium woodi</i>	Leaf insect
Platycnemididae	301	<i>Coeliccia exoleta</i>	Damsel fly
	302	<i>Risiocnemis antoniae</i>	Antonia's damselfly
	303	<i>Risiocnemis odobeni</i>	Odoben's damselfly
	304	<i>Risiocnemis pulchra</i>	Damsel fly
Platystictidae	305	<i>Drepanosticta acuta</i>	Damsel fly
	306	<i>Drepanosticta aries</i>	Damsel fly
	307	<i>Drepanosticta aurita</i>	Damsel fly
	308	<i>Drepanosticta centrosaurus</i>	Damsel fly
	309	<i>Drepanosticta ceratophora</i>	Damsel fly
	310	<i>Drepanosticta furcata</i>	Damsel fly
	311	<i>Drepanosticta myzouris</i>	Damsel fly
	312	<i>Drepanosticta quadricornu</i>	Damsel fly
	313	<i>Drepanosticta rhamphis</i>	Damsel fly
Pseudococcidae	314	<i>Trionymus summus</i>	Apo summit grass root mealybug
Saldidae	315	<i>Orthosaldula rubroalata</i>	
	316	<i>Chartoscirta mayona</i>	
Saturniidae	317	<i>Actias philippinica</i>	Philippine moon moth
Sphecidae	318	<i>Sceliphron javanum</i>	Handsome yellow and black mud dauber
	319	<i>Sceliphron servens</i>	Fiery yellow and black mud dauber
	320	<i>Chalybion magnum</i>	Great blue mud-dauber
	321	<i>Chalybion polyphemus</i>	Polyphemus/Cyclops blue mud dauber

#### Category D. OTHER THREATENED SPECIES (OTS)

##### MAMMALS

Family Name	No.	Scientific Name	Common Name
Muridae	1	<i>Archboldomys luzonensis</i>	Isarog shrew mouse
	2	<i>Batomys uragon</i>	Mt. Isarog hairy-tailed rat
	3	<i>Soricomys kalinga</i>	Kalinga shrew-mouse
	4	<i>Soricomys leonardocoi</i>	Mingan shrew-mouse
	5	<i>Soricomys montanus</i>	Southern Cordillera shrew-mouse
	6	<i>Rhynchosomys banahao</i>	Banahao shrew-rat
	7	<i>Apomys aurorae</i>	Aurora forest mouse
	8	<i>Apomys banahao</i>	Banahao forest mouse
	9	<i>Apomys brownorum</i>	Tapulao forest mouse
	10	<i>Apomys iridensis</i>	Southern Sierra Madre shrew-mouse
	11	<i>Apomys lubangensis</i>	Lubang Island Shrew mouse
	12	<i>Apomys magnus</i>	Lowland Banahaw forest mouse
	13	<i>Apomys minganensis</i>	Mingan forest mouse

	14	<i>Apomys sierrae</i>	Northern Sierra Madre forest mouse
	15	<i>Apomys zambalensis</i>	Zambales forest mouse
	16	<i>Archboldomys maximus</i>	Large Cordillera shrew-mouse
	17	<i>Musseromys gulantang</i>	Banahaw tree-mouse
	18	<i>Musseromys anacuaoo</i>	Sierra Madre tree-mouse
	19	<i>Musseromys beneficus</i>	Mt. Pulag tree-mouse
	20	<i>Musseromys inopinatus</i>	Amuyao tree-mouse
Tarsiidae	21	<i>Tarsius syrichta</i>	Philippine tarsier
Viverridae	22	<i>Artictis binturong</i>	Binturong

## BIRDS

Family Name	No.	Scientific Name	Common Name
Accipitridae	1	<i>Aegypius monachus</i>	Cinereous vulture
Alcedinidae	2	<i>Ceyx margarethae</i>	Dimorphic dwarf kingfisher
Bombycillidae	3	<i>Bombycilla japonica</i>	Japanese waxwing
Ciconiidae	4	<i>Ciconia episcopus</i>	Woolly-necked stork
Cisticolidae	5	<i>Orthotomus samarensis</i>	Yellow-breasted tailorbird
Cuculidae	6	<i>Centropus unirufus</i>	Rufous coucal
Dicaeidae	7	<i>Dicaeum anthonyi</i>	Flame-crowned flowerpecker
Diomedeidae	8	<i>Phoebastria immutabilis</i>	Laysan albatross
Estrildidae	9	<i>Erythrura coloria</i>	Red-eared parrotfinch
Hydrobatidae	10	<i>Oceanodroma monorhis</i>	Swinhoe's storm petrel
Laridae	11	<i>Onychoprion anaethetus</i>	Bridled tern
Locustellidae	12	<i>Robsonius thompsoni</i>	Sierra Madre ground warbler
Monarchidae	13	<i>Hypothymis helenae</i>	Short-crested monarch
Nectariniidae	14	<i>Anthreptes griseigularis</i>	Grey-throated sunbird
	15	<i>Aethopyga primigenia</i>	Grey-hooded sunbird
	16	<i>Aethopyga boltoni</i>	Apo sunbird
	17	<i>Aethopyga guimarasensis</i>	Maroon-naped sunbird
	18	<i>Aethopyga decorosa</i>	Bohol sunbird
Paridae	19	<i>Periparus amabilis</i>	Palawan tit
	20	<i>Parus semilarvatus</i>	White-fronted tit
Pelecanidae	21	<i>Pelecanus philippensis</i>	Spot-billed pelican
Pellorneidae	22	<i>Malacopteron palawanense</i>	Melodious babbler
Picidae	23	<i>Dinopium everetti</i>	Spot-throated flameback
Procellariidae	24	<i>Pseudobulweria rostrata</i>	Tahiti petrel
Psittacidae	25	<i>Prioniturus discurus</i>	Blue-crowned racket-tail
Pycnonotidae	26	<i>Alophoixus frater</i>	Palawan bulbul
Scolopacidae	27	<i>Numenius arquata</i>	Eurasian curlew
Strigidae	28	<i>Otus elegans</i>	Ryukyu scops owl
Threskiornithidae	29	<i>Threskiornis melanocephalus</i>	Black-headed ibis

Zosteropidae	30	<i>Zosterornis hypogrammicus</i>	Palawan striped babbler
	31	<i>Dasycrotapha plateni</i>	Mindanao pygmy babbler
	32	<i>Dasycrotapha pygmaea</i>	Visayan pygmy babbler
	33	<i>Sterrhoptilus dennistouni</i>	Golden-crowned babbler

## REPTILES

Family Name	No.	Scientific Name	Common Name
Agamidae	1	<i>Bronchocela cristatella</i>	Green crested lizard
	2	<i>Bronchocela marmorata</i>	Marbled crested lizard; Marbled bloodsucker
	3	<i>Gonocephalus interruptus</i>	Boulenger's forest dragon; Mindoro anglehead
	4	<i>Gonocephalus semperi</i>	Mindoro forest dragon
	5	<i>Gonocephalus sophiae</i>	White-spotted forest dragon; Negros forest dragon
	6	<i>Hydrosaurus pustulatus</i>	Philippine sailfin lizard
Colubridae	7	<i>Boiga angulata</i>	Philippine blunt-headed tree snake
	8	<i>Boiga cynodon</i>	Dog-toothed tree snake
	9	<i>Boiga dendrophila</i>	
	10	<i>Boiga philippina</i>	
	11	<i>Coelognathus erythrurus</i>	Philippine red-tailed rat snake
	12	<i>Gonyosoma oxycephalum</i>	Green red-tailed rat snake
	13	<i>Ptyas carinatus</i>	Keeled rat snake
	14	<i>Ptyas luzonensis</i>	Philippine mountain rat snake
Elapidae	15	<i>Naja philippinensis</i>	Northern Philippine cobra
	16	<i>Naja samarensis</i>	Philippine yellow-throated cobra
	17	<i>Naja sumatrana</i>	Equatorial or Sumatran spitting cobra
	18	<i>Ophiophagus hannah</i>	King cobra
Gekkonidae	19	<i>Gekko gecko</i>	Tokay gecko
	20	<i>Pseudogekko smaragdinus</i>	Green smooth-scaled gecko
	21	<i>Ptychozoon intermedium</i>	Philippine flying gecko
Geoemydidae	22	<i>Cuora amboinensis</i>	Malayan box turtle/Southeast Asian box turtle
Pythonidae	23	<i>Malayopython reticulatus</i>	Reticulated python
Scincidae	24	<i>Tropidophorus grayi</i>	Spiny waterside skink
Trionychidae	25	<i>Pelochelys cantorii</i>	Asian giant softshell turtle
Varanidae	26	<i>Varanus (Soterosaurus) bangonorum</i>	Bangon monitor lizard
	27	<i>Varanus (Soterosaurus) cumingi</i>	Cuming's monitor lizard

	28	<i>Varanus (Soterosaurus) dalubhasa</i>	Enteng's monitor lizard
	29	<i>Varanus (Soterosaurus) marmoratus</i>	Luzon monitor lizard
	30	<i>Varanus (Soterosaurus) nuchalis</i>	West Visayan monitor lizard
	31	<i>Varanus (Soterosaurus) palawanensis</i>	Palawan monitor lizard
	32	<i>Varanus (Soterosaurus) rasmusseni</i>	Jolo-Tawi-tawi monitor lizard
	33	<i>Varanus (Soterosaurus) samarensis</i>	Samar monitor lizard
Viperidae	34	<i>Trimeresurus (Parias) flavomaculatus</i>	Philippine pitviper
	35	<i>Trimeresurus schultzei</i>	Schultze's pitviper
	36	<i>Tropidolaemus philippensis</i>	Southern Philippine temple pit viper
	37	<i>Tropidolaemus subannulatus</i>	Philippine-Bornean temple pit viper

## AMPHIBIANS

Family Name	No.	Scientific Name	Common Name
Dicoglossidae	1	<i>Limnonectes acanthi</i>	Palawan fanged frog
	2	<i>Limnonectes macrocephalus</i>	Luzon fanged frog
	3	<i>Limnonectes magnus</i>	Mindanao fanged frog
Ichthyophiidae	4	<i>Ichthyophis glandulosus</i>	Basilan caecilian
	5	<i>Ichthyophis mindanaoensis</i>	Mindanao caecilian
	6	<i>Ichthyophis weberi</i>	Palawan caecilian
Megophryidae	7	<i>Leptobrachium mangyanorum</i>	Mindoro litter frog
	8	<i>Megophrys ligayaee</i>	Palawan horned frog
	9	<i>Megophrys stejnegeri</i>	Mindanao horned frog

## INVERTEBRATES

Family Name	No.	Scientific Name	Common Name
Araneidae	1	<i>Cyrtophora parangexanthematica</i>	Tent spider
	2	<i>Eriovixia laglaizei</i>	Laglasei's garden spider
	3	<i>Neoscona albertoi</i>	Alberto's derby spider
	4	<i>Neoscona aldinei</i>	Aldine's derby spider
	5	<i>Neoscona ampoyae</i>	Ampoy's derby spider
	6	<i>Neoscona punctigera</i>	Common derby spider
	7	<i>Neoscona facundoi</i>	Facundo's derby spider
	8	<i>Neoscona lipana</i>	Lipa's derby spider
	9	<i>Neoscona nautica</i>	Brown sailor spider
	10	<i>Neoscona orenmindoroana</i>	Oriental Mindoro's orb-weaver

	11	<i>Neoscona vigilans</i>	Brown-legged spider
	12	<i>Parawixia dehaani</i>	Coomon garden spider
	13	<i>Poltys illepidus</i>	Tree stump spider
Aschiphasmatidae	14	<i>Dinophasma maalon</i>	Winged stick insect
	15	<i>Abrosoma apterum</i>	Stick insect
	16	<i>Abrosoma sericeum</i>	Stick insect
	17	<i>Coloratobistus dilawitimpakpak</i>	Winged stick insect
	18	<i>Dallaiphasma eximius</i>	Stick insect
Blaberidae	19	<i>Diploptera minor</i>	Small scarab cockroach
	20	<i>Diploptera punctata</i>	Pacific scarab cockroach
	21	<i>Haanina macassariensis</i>	Macassar haanina
	22	<i>Howintoniella obscurifrons</i>	
	23	<i>Morphna imperatoria</i>	
	24	<i>Rhabdoblatta curta</i>	Semi-aquatic cockroach
	25	<i>Rhabdoblatta ferruginosa</i>	Semi-aquatic cockroach
	26	<i>Rhabdoblatta inconspicua</i>	Semi-aquatic cockroach
	27	<i>Rhabdoblatta insueta</i>	Semi-aquatic cockroach
	28	<i>Rhabdoblatta lugubrina</i>	Semi-aquatic cockroach
	29	<i>Rhabdoblatta luzonica</i>	Luzon semi-aquatic cockroach
	30	<i>Rhabdoblatta meticulosa</i>	Semi-aquatic cockroach
	31	<i>Panesthia angustipennis</i>	Common wood-feeding cockroach
	32	<i>Panesthia wallacei</i>	Wallace's wood-feeding cockroach
	33	<i>Panesthia puncticollis</i>	Philippine wood-feeding cockroach
	34	<i>Panesthia sausurii</i>	Saussure's wood-feeding cockroach
	35	<i>Panesthia ornata</i>	Ornate wood-feeding cockroach
	36	<i>Panesthia mearnsi</i>	Mearns' wood-feeding cockroach
	37	<i>Rhabdoblatta padens</i>	Semi-aquatic cockroach
	38	<i>Rhabdoblatta plebeja</i>	Semi-aquatic cockroach
	39	<i>Rhabdoblatta puncticollis</i>	Semi-aquatic cockroach
	40	<i>Rhabdoblatta pustulata</i>	Semi-aquatic cockroach
	41	<i>Rhabdoblatta rustica</i>	Semi-aquatic cockroach
	42	<i>Rhabdoblatta vasta</i>	Semi-Aquatic Cockroach
	43	<i>Pycnoscelus femapterus</i>	Femapterous burrowing cockroach
	44	<i>Pycnoscelus nigra</i>	Shadow burrowing cockroach
	45	<i>Pycnoscelus striatus</i>	Ember burrowing cockroach
Blattidae	46	<i>Cartoblatta rufocercata</i>	
	47	<i>Dorylaea brunneri</i>	
	48	<i>Dorylaea flavigincta</i>	

	49	<i>Homalosilpha contraria</i>	Silphid cockroach
	50	<i>Periplaneta factor</i>	
	51	<i>Periplaneta malaica</i>	
	52	<i>Periplaneta nitida</i>	
	53	<i>Melanozosteria nitida</i>	Wandering dark woodland cockroach
	54	<i>Melanozosteria soror</i>	Yellow-banded woodland cockroach
Bradybaenidae	55	<i>Cochlostyla festiva</i>	Tree snail
	56	<i>Helicostyla rufogaster</i>	Tree snail
	57	<i>Helicostyla amagaensis</i>	Tree snail
Buprestidae	58	<i>Chrysochroa fulminans</i>	Jewel beetle
	59	<i>Megaloxantha bicolor</i>	Jewel beetle
	60	<i>Coraebosoma manilense</i>	Jewel beetle
	61	<i>Coraebosoma violaceum</i>	Jewel beetle
	62	<i>Coraebus hastanus</i>	Jewel beetle
	63	<i>Obenbergerula horni</i>	Jewel beetle
Carabidae	64	<i>Calomera lacrymosa</i>	Tiger beetle
	65	<i>Calomera mindanaoensis</i>	Tiger beetle
	66	<i>Calomera cabigasi</i>	Tiger beetle
	67	<i>Heptodonta lumawigi</i>	Tiger beetle
	68	<i>Heptodonta melanopyga</i>	Tiger beetle
	69	<i>Lophyra striolata</i>	Tiger beetle
	70	<i>Neocollyris affinis</i>	Tiger beetle
	71	<i>Neocollyris angularis</i>	Tiger beetle
	72	<i>Neocollyris emarginata</i>	Tiger beetle
	73	<i>Therates coracinus</i>	Tiger beetle
	74	<i>Tricondyla conicicollis</i>	Tiger beetle
	75	<i>Tricondyla cyanipes</i>	Tiger beetle
Cerambycidae	76	<i>Elacomia collaris</i>	Longhorn beetle
	77	<i>Heffernia filipina</i>	Longhorn beetle
	78	<i>Leptostrangalia angustolineata</i>	Longhorn beetle
	79	<i>Metalloleptura prasina</i>	Longhorn beetle
	80	<i>Toxeutes negrosianus</i>	Longhorn beetle
	81	<i>Megobaralipiton mindanaonis</i>	Longhorn beetle
	82	<i>Ziglipton sanchezi</i>	Longhorn beetle
	83	<i>Ziglipton lumawigi</i>	Longhorn beetle
	84	<i>Aeolesthes induta</i>	Longhorn beetle
	85	<i>Aeolesthes fulgens</i>	Longhorn beetle
	86	<i>Ambis manillarum</i>	Longhorn beetle
	87	<i>Aphrodisium panayarum</i>	Longhorn beetle
	88	<i>Aphrodisium semiignitum</i>	Longhorn beetle
	89	<i>Centrotoclytus helleri</i>	Longhorn beetle
	90	<i>Ceresium flavipes</i>	Longhorn beetle

91	<i>Ceresium zeylanicum</i>	Longhorn beetle
92	<i>Chloridolum accensum</i>	Longhorn beetle
93	<i>Chlorophorus annularis</i>	Longhorn beetle
94	<i>Chlorophorus aurivillii</i>	Longhorn beetle
95	<i>Chlorophorus basilanus</i>	Longhorn beetle
96	<i>Chlorophorus manillae</i>	Longhorn beetle
97	<i>Cleomenes dihammaphoroides</i>	Longhorn beetle
98	<i>Clytellus benguetanus</i>	Longhorn beetle
99	<i>Coptocercus 14-signatus</i>	Longhorn beetle
100	<i>Cristophanes filipinus</i>	Longhorn beetle
101	<i>Demonax algebraicus</i>	Longhorn beetle
102	<i>Demonax angusticollis</i>	Longhorn beetle
103	<i>Demonax collaris</i>	Longhorn beetle
104	<i>Demonax coriaceocollis</i>	Longhorn beetle
105	<i>Demonax diversofasciatus</i>	Longhorn beetle
106	<i>Demonax includens</i>	Longhorn beetle
107	<i>Demonax protogenes</i>	Longhorn beetle
108	<i>Demonax similis</i>	Longhorn beetle
109	<i>Demonax triaculeatus</i>	Longhorn beetle
110	<i>Demonax trifasciatus</i>	Longhorn beetle
111	<i>Demonax triguttatus</i>	Longhorn beetle
112	<i>Demonax virescens</i>	Longhorn beetle
113	<i>Dere philippinensis</i>	Longhorn beetle
114	<i>Dialeges egenus</i>	Longhorn beetle
115	<i>Dialeges pauper</i>	Longhorn beetle
116	<i>Dymasius ysmaeli</i>	Longhorn beetle
117	<i>Elongatomerionoeda filipina</i>	Longhorn beetle
118	<i>Epipedocera cabigasiana</i>	Longhorn beetle
119	<i>Epipedocera lunata</i>	Longhorn beetle
120	<i>Euryclelia cardinalis</i>	Longhorn beetle
121	<i>Euryphagus pictus</i>	Longhorn beetle
122	<i>Examnes mindanaonis</i>	Longhorn beetle
123	<i>Examnes philippinensis</i>	Longhorn beetle
124	<i>Hoplocermbyx spinicornis</i>	Longhorn beetle
125	<i>Ipothalia similis</i>	Longhorn beetle
126	<i>Lachnoptera auripennis</i>	Longhorn beetle
127	<i>Lachnoptera socius</i>	Longhorn beetle
128	<i>Nidella stanleyana</i>	Longhorn beetle
129	<i>Oligoenophus luzonicus</i>	Longhorn beetle
130	<i>Paraskelotes gracilis</i>	Longhorn beetle
131	<i>Perissus scutellatus</i>	Longhorn beetle
132	<i>Podanychroma monticola</i>	Longhorn beetle
133	<i>Polyzonus bentanaschi</i>	Longhorn beetle

134	<i>Polyzonus schmidti</i>	Longhorn beetle
135	<i>Prothema leucaspis</i>	Longhorn beetle
136	<i>Psilomerus brachialis</i>	Longhorn beetle
137	<i>Raphuma conformis</i>	Longhorn beetle
138	<i>Raphuma quadricolor</i>	Longhorn beetle
139	<i>Salpinia obliqua</i>	Longhorn beetle
140	<i>Schmidtiana gertrudis</i>	Longhorn beetle
141	<i>Schmidtiana legrandia</i>	Longhorn beetle
142	<i>Schmidtiana palawana</i>	Longhorn beetle
143	<i>Sclethrus amoenus</i>	Longhorn beetle
144	<i>Sclethrus newmani</i>	Longhorn beetle
145	<i>Stenodryas filipinus</i>	Longhorn beetle
146	<i>Trirachys acanthophorus</i>	Longhorn beetle
147	<i>Trirachys gloriosus</i>	Longhorn beetle
148	<i>Xylotrechus australis</i>	Longhorn beetle
149	<i>Xylotrechus phidias</i>	Longhorn beetle
150	<i>Xylotrechus pulcher</i>	Longhorn beetle
151	<i>Xystrocera globosa</i>	Longhorn beetle
152	<i>Acalolepta antenor</i>	Longhorn beetle
153	<i>Agnia casta</i>	Longhorn beetle
154	<i>Agnia pulchra</i>	Longhorn beetle
155	<i>Anoplophora lucipor</i>	Longhorn beetle
156	<i>Anoplophora asuanga</i>	Longhorn beetle
157	<i>Blepephaeus mindanaonis</i>	Longhorn beetle
158	<i>Blepephaeus higaononi</i>	Longhorn beetle
159	<i>Cereopsius arbiter</i>	Longhorn beetle
160	<i>Cereopsius cabigasi</i>	Longhorn beetle
161	<i>Cereopsius luctor</i>	Longhorn beetle
162	<i>Cereopsius praetorius</i>	Longhorn beetle
163	<i>Cereopsius quaestor</i>	Longhorn beetle
164	<i>Cereopsius vivesi</i>	Longhorn beetle
165	<i>Dolichoprosoplus philippinensis</i>	Longhorn beetle
166	<i>Doliops ageometrica</i>	Longhorn beetle
167	<i>Doliops balalaikinsi</i>	Longhorn beetle
168	<i>Doliops curculionoides</i>	Longhorn beetle
169	<i>Doliops daugavpils</i>	Longhorn beetle
170	<i>Doliops edithae</i>	Longhorn beetle
171	<i>Doliops huruki</i>	Longhorn beetle
172	<i>Doliops jirouxi</i>	Longhorn beetle
173	<i>Doliops kivlenieceae</i>	Longhorn beetle
174	<i>Doliops multifasciata</i>	Longhorn beetle
175	<i>Doliops serapavginae</i>	Longhorn beetle

	176	<i>Doliops tamitusi</i>	Longhorn beetle
	177	<i>Glenea beatrix</i>	Longhorn beetle
	178	<i>Nemophas ramosai</i>	Longhorn beetle
	179	<i>Paradoliops cabigasi</i>	Longhorn beetle
	180	<i>Paranhammus marcipor</i>	Longhorn beetle
	181	<i>Pelargoderus alcanor</i>	Longhorn beetle
	182	<i>Pericyos philippinensis</i>	Longhorn beetle
	183	<i>Pseudodoliops ilocanus</i>	Longhorn beetle
Cercopidae	184	<i>Cosmoscarta lateralis</i>	Spittle bug
	185	<i>Cosmoscarta consociata</i>	Spittle bug
	186	<i>Cosmoscarta nigroguttata</i>	Spittle bug
	187	<i>Cosmoscarta semimaculata</i>	Spittle bug
	188	<i>Cosmoscarta sexmaculata</i>	Spittle bug
	189	<i>Cosmoscarta sulukensis</i>	Spittle bug
	190	<i>Cosmoscarta whiteheadi</i>	Spittle bug
	191	<i>Ectemnonotum luzonensis</i>	Spittle bug
	192	<i>Gynopygoplax bicolor</i>	Spittle bug
	193	<i>Gynopygoplax daphne</i>	Spittle bug
	194	<i>Gynopygoplax inclusa</i>	Spittle bug
	195	<i>Gynopygoplax inclusiformis</i>	Spittle bug
	196	<i>Gynopygoplax luzonensis</i>	Spittle bug
	197	<i>Gynopygoplax meyeri</i>	Spittle bug
	198	<i>Gynopygoplax mounseyi</i>	Spittle bug
	199	<i>Gynopygoplax proserpina</i>	Spittle bug
	200	<i>Gynopygoplax proserpinella</i>	Spittle bug
	201	<i>Gynopygoplax theora</i>	Spittle bug
	202	<i>Gynopygoplax walkeri</i>	Spittle bug
	203	<i>Homalostethus dirce</i>	Spittle bug
	204	<i>Homalostethus sangaris</i>	Spittle bug
	205	<i>Homalostethus spectabilis</i>	Spittle bug
	206	<i>Leptaspis bukidnona</i>	Spittle bug
	207	<i>Leptaspis butuanensis</i>	Spittle bug
	208	<i>Leptaspis insularis</i>	Spittle bug
	209	<i>Leptaspis palawana</i>	Spittle bug
	210	<i>Leptaspis philippinensis</i>	Spittle bug
	211	<i>Leptaspis proserpinopsis</i>	Spittle bug
	212	<i>Leptaspis rotundata</i>	Spittle bug
	213	<i>Leptaspis rufipes</i>	Spittle bug
	214	<i>Opistharsostethus calypso</i>	Spittle bug
	215	<i>Oxymegaspis izzardi</i>	Spittle bug
	216	<i>Oxymegaspis schultzei</i>	Spittle bug
	217	<i>Paratrichoscarta carinata</i>	Spittle bug
	218	<i>Phymatostetha cincta</i>	Spittle bug

	219	<i>Phymatostetha perspicillaris</i>	Spittle bug
	220	<i>Suracarta torquata</i>	Spittle bug
Diapheromeridae	221	<i>Asceles icaris</i>	Winged stick insect
	222	<i>Asceles mancinus</i>	Winged stick insect
	223	<i>Asceles nigrogranosus</i>	Winged stick insect
	224	<i>Asceles rulanda</i>	Winged stick insect
	225	<i>Asceles scabra</i>	Winged stick insect
	226	<i>Diangelus helleri</i>	Stick insect
	227	<i>Lopaphus muticus</i>	Stick insect
	228	<i>Loxopsis sarmientoi</i>	Sarmiento's cone-headed stick insect
	229	<i>Loxopsis tboli</i>	Tboli cone-headed stick insect
	230	<i>Loxopsis waray</i>	Samar coned head stick insect
	231	<i>Marmessoidea flavoguttata</i>	Spotted winged stick
	232	<i>Marmessoidea mustea</i>	Spotted winged stick
	233	<i>Necroscia ceres</i>	Winged stick
	234	<i>Necroscia conspersa</i>	Winged stick
	235	<i>Necroscia eucerca</i>	Winged stick
	236	<i>Necroscia fasciolata</i>	Winged stick
	237	<i>Necroscia fatua</i>	Winged stick
	238	<i>Necroscia maculiceps</i>	Winged stick
	239	<i>Necroscia munda</i>	Winged stick
	240	<i>Necroscia nigrofasciata</i>	Winged stick
	241	<i>Necroscia philippina</i>	Winged stick
	242	<i>Necroscia stali</i>	Stal's winged stick
	243	<i>Necroscia thisbe</i>	Winged stick
	244	<i>Necroscia virens</i>	Winged stick
	245	<i>Neoclides echinatus</i>	Stick insect
	246	<i>Neoclides heitzmannii</i>	Stick insect
	247	<i>Orthonecroscia longicornis</i>	Winged stick
	248	<i>Orxines granulosus</i>	Stick insect
	249	<i>Orxines semperi</i>	Semper's stick insect
	250	<i>Rhamphosipyloidea berenice</i>	Winged stick insect
	251	<i>Rhamphosipyloidea brevipennis</i>	Winged stick insect
	252	<i>Rhamphosipyloidea calliope</i>	Winged stick insect
	253	<i>Rhamphosipyloidea gorkomi</i>	Winged stick insect
	254	<i>Rhamphosipyloidea longithorax</i>	Winged stick insect
	255	<i>Rhamphosipyloidea philippa</i>	Winged stick insect
	256	<i>Scionecra conspicua</i>	Scionecra stick-insect
	257	<i>Scionecra refractaria</i>	Scionecra stick-insect
	258	<i>Scionecra salmanazar</i>	Scionecra stick-insect
	259	<i>Scionecra truncata</i>	Scionecra stick-insect
	260	<i>Sipyloidea acanthonota</i>	Winged stick

	261	<i>Sipyloidea eurynome</i>	Winged stick
	262	<i>Sipyloidea morio</i>	Winged stick
	263	<i>Sipyloidea tristis</i>	Winged stick
	264	<i>Planososibia parvipennis</i>	Winged stick
	265	<i>Thrasyllus macilentus</i>	Stick insect
Dipluridae	266	<i>Masteria caeca</i>	Eyeless curtain web spider
	267	<i>Masteria cavicola</i>	Six-eyed spider
Ectobiidae	268	<i>Nisibis amoena</i>	
	269	<i>Hemithyrsocera tawitawiensis</i>	Tawi-Tawi litter cockroach
	270	<i>Lobopterella demidiatipes</i>	Lobe-winged cockroach
	271	<i>Pseudothyrsocera circumcincta</i>	
	272	<i>Pseudothyrsocera circumclusa</i>	
	273	<i>Pseudothyrsocera lugubris</i>	
	274	<i>Pseudothyrsocera rufiventris</i>	
	275	<i>Pseudothyrsocera signata</i>	
	276	<i>Pachnepteryx pallidicollis</i>	Psychedelic cockroach
	277	<i>Pachnepteryx pruinosa</i>	Psychedelic cockroach
Erebidae	278	<i>Lemyra barliga</i>	North Luzon lemyra
	279	<i>Lemyra philippinica</i>	Philippine lemyra
	280	<i>Lemyra praetexta</i>	Palawan lemyra
Heteropterygidae	281	<i>Aretaon asperrimus</i>	Spiny stick insect
	282	<i>Ilocano hebardi</i>	Hebard's stick insect
	283	<i>Stenobrimus bolivari</i>	Bolivar's spiny stick insect
	284	<i>Stenobrimus lumad</i>	Lumad's spiny stick insect
	285	<i>Stenobrimus tagalog</i>	Tagalog spiny stick insect
	286	<i>Theramenes exiguum</i>	Short theramenes stick insect
	287	<i>Theramenes mandirigma</i>	Survivor theramenes stick insect
	288	<i>Tisamenus alviolanus</i>	Alviola's triangular back stick insect
	289	<i>Tisamenus armadillo</i>	Triangular back stick insect
	290	<i>Tisamenus asper</i>	Triangular back stick insect
	291	<i>Tisamenus atropos</i>	Triangular back stick insect
	292	<i>Tisamenus cervicornis</i>	Triangular back stick insect
	293	<i>Tisamenus clotho</i>	Triangular back stick insect
	294	<i>Tisamenus deplanatus</i>	Triangular back stick insect
	295	<i>Tisamenus draconinus</i>	Triangular back stick insect
	296	<i>Tisamenus hystrrix</i>	Triangular back stick insect
	297	<i>Tisamenus lachesis</i>	Triangular back stick insect
	298	<i>Tisamenus polillo</i>	Triangular back stick insect
	299	<i>Tisamenus ranarius</i>	Triangular back stick insect
	300	<i>Tisamenus serratorius</i>	Triangular back stick insect
	301	<i>Tisamenus spadix</i>	Triangular back stick insect
	302	<i>Tisamenus tagalog</i>	Triangular back stick insect

	303	<i>Mearnsiana bullosa</i>	Mount Apo stout stick insect
	304	<i>Brasidas acanthoderus</i>	Spiny stick insect
	305	<i>Brasidas foveolatus</i>	Spiny stick insect
	306	<i>Brasidas montivagus</i>	Spiny stick insect
	307	<i>Brasidas quadratipes</i>	Spiny stick insect
	308	<i>Brasidas samarensis</i>	Spiny stick insect
	309	<i>Brasidas viscayanus</i>	Spiny stick insect
	310	<i>Euobrimus atherura</i>	Spiny stick insect
	311	<i>Euobrimus bakeri</i>	Spiny stick insect
	312	<i>Euobrimus cavernosus</i>	Spiny stick insect
	313	<i>Euobrimus cleggi</i>	Spiny stick insect
	314	<i>Euobrimus dohrni</i>	Spiny stick insect
	315	<i>Euobrimus hoplites</i>	Spiny stick insect
	316	<i>Euobrimus lacerta</i>	Spiny stick insect
	317	<i>Euobrimus stephenreyesi</i>	Spiny stick insect
	318	<i>Obrimus bufo</i>	Spiny stick insect
	319	<i>Obrimus bicolanus</i>	Spiny stick insect
	320	<i>Obrimus mesoplatus</i>	Spiny stick insect
	321	<i>Obrimus uichancoi</i>	Spiny stick insect
	322	<i>Sungaya inexpectata</i>	Spiny stick insect
	323	<i>Trachyaretaon carmela</i>	Spiny stick insect
	324	<i>Trachyaretaon echinatus</i>	Spiny stick insect
	325	<i>Trachyaretaon gatla</i>	Spiny stick insect
	326	<i>Dares philippinensis</i>	Spiny stick insect
Lucanidae	327	<i>Aegus insolitus</i>	Stag beetle
	328	<i>Aegus philippinensis</i>	Stag beetle
	329	<i>Cyclommatus alagari</i>	Stag beetle
	330	<i>Cyclommatus zuberi</i>	Stag beetle
	331	<i>Gnaphaloryx horridus</i>	Stag beetle
	332	<i>Gnaphaloryx opacus</i>	Stag beetle
	333	<i>Prosoocoilus buddha</i>	Stag beetle
	334	<i>Prosopocoilus dorsalis</i>	Stag beetle
	335	<i>Prosopocoilus lateralis</i>	Stag beetle
	336	<i>Prosopocoilus lumawigi</i>	Stag beetle
	337	<i>Prosopocoilus occipitalis</i>	Stag beetle
	338	<i>Prosopocoilus romeoi</i>	Stag beetle
Lycaenidae	339	<i>Logania waltraudae</i>	Logania butterfly
Margarodidae	340	<i>Drosicha benguetensis</i>	Benguet giant scale
Phasmatidae	341	<i>Eubulides alutaceus</i>	Hook-tailed stick insect
	342	<i>Eubulides igorrote</i>	Hook-tailed stick insect
	343	<i>Eubulides taylori</i>	Hook-tailed stick insect
	344	<i>Entoria denticornis</i>	Stick insect
	345	<i>Ramulus philippinus</i>	Stick insect

346	<i>Ramulus rusticus</i>	Stick insect
347	<i>Pharnacia kalag</i>	Stick insect
348	<i>Pharnacia magdiwang</i>	Sibuyan large stick insect
349	<i>Pharnacia palawanica</i>	Palawan large stick insect
350	<i>Pharnacia ponderosa</i>	Luzon large stick insect
351	<i>Phobaeticus lumawigi</i>	Stick insect
352	<i>Phobaeticus palawanensis</i>	Stick insect
353	<i>Phobaeticus philippinicus</i>	Stick insect
354	<i>Lonchodes dalawangsungay</i>	Stick insect
355	<i>Lonchodes philippinicus</i>	Stick insect
356	<i>Lonchodiodes atrovirens</i>	Stick insect
357	<i>Lonchodiodes babuyanensis</i>	Stick insect
358	<i>Lonchodiodes eurycanthoides</i>	Stick insect
359	<i>Lonchodiodes grandis</i>	Stick insect
360	<i>Lonchodiodes puttingmantsa</i>	Stick insect
361	<i>Lonchodiodes samarensis</i>	Stick insect
362	<i>Lonchodiodes tagalicus</i>	Stick insect
363	<i>Lonchodiodes trollius</i>	Stick insect
364	<i>Manduria halconensis</i>	Stick insect
365	<i>Manduria systropedon</i>	Stick insect
366	<i>Matutumetes amoenus</i>	Stick insect
367	<i>Matutumetes mindanaensis</i>	Stick insect
368	<i>Mithrenes mindorensis</i>	Stick insect
369	<i>Mithrenes panayensis</i>	Stick insect
370	<i>Mithrenes whiteheadi</i>	Stick insect
371	<i>Mnesilochus capreolus</i>	Stick insect
372	<i>Mnesilochus haedulus</i>	Stick insect
373	<i>Mnesilochus jenswilhelmjanzeni</i>	Stick insect
374	<i>Mnesilochus mindanaensis</i>	Stick insect
375	<i>Mnesilochus palawanicus</i>	Stick insect
376	<i>Periphetes graniferum</i>	Stick insect
377	<i>Periphetes magayon</i>	Stick insect
378	<i>Periphetes quezonicus</i>	Stick insect
379	<i>Spinophetes spinotergum</i>	Stick insect
380	<i>Eucarcharus fallax</i>	Stick insect
381	<i>Eucarcharus feruloides</i>	Stick insect
382	<i>Hermarchus leytenensis</i>	Stick insect
383	<i>Phasmotaenia sanchezi</i>	Stick insect
384	<i>Megacrania alpheus</i>	Big-headed stick insect
385	<i>Ophicrania conlei</i>	Snakehead stick insect
386	<i>Ophicrania nigricornis</i>	Snakehead stick insect
387	<i>Ophicrania nigroplagiata</i>	Snakehead stick insect
388	<i>Ophicrania nigrotaeniata</i>	Snakehead stick insect

	389	<i>Ophicrania palinurus</i>	Snakehead stick insect
	390	<i>Ophicrania sagittarius</i>	Snakehead stick insect
	391	<i>Ophicrania stygius</i>	Snakehead stick insect
	392	<i>Ophicrania viridinervis</i>	Snakehead stick insect
	393	<i>Ophicrania vittipennis</i>	Snakehead stick insect
Polyphagidae	394	<i>Homopteroidea maculata</i>	Maculate bug-like cockroach
	395	<i>Tivia senex</i>	Elusive cockroach
	396	<i>Ergaula carunculigera</i>	Beetle-mimic cockroach
	397	<i>Holocompsa debilis</i>	Elusive cockroach
Prisopodidae	398	<i>Korinnis gracilis</i>	Slim-winged stick insect
	399	<i>Korinnis orlyeusebocioi</i>	Orly's winged stick insect
Pseudococcidae	400	<i>Trionymus apoensis</i>	Mount Apo grass mealybug
Saturniidae	401	<i>Actias selene</i>	Indian luna moth
Scarabaeidae	402	<i>Chalcosoma atlas</i>	Atlas beetle
	403	<i>Dipelicus deiphobus</i>	Scarab beetle
	404	<i>Euchirus dupontianus</i>	Scarab beetle
	405	<i>Neophyphus philippinus</i>	Scarab beetle
	406	<i>Papuana philippinica</i>	Scarab beetle
	407	<i>Xylotrupes gideon</i>	Scarab beetle
	408	<i>Xylotrupes pubescens</i>	Scarab beetle
	409	<i>Agestrata luzonica</i>	Scarab beetle
	410	<i>Agestrata semperi</i>	Scarab beetle
	411	<i>Dasyvalgus biplagiatus</i>	Scarab beetle
	412	<i>Dicheros bicornis</i>	Scarab beetle
	413	<i>Euglypta boudanti</i>	Scarab beetle
	414	<i>Euglypta margaritacea</i>	Scarab beetle
	415	<i>Euglypta miksici</i>	Scarab beetle
	416	<i>Euselates stictica</i>	Scarab beetle
	417	<i>Glycosia bakeri</i>	Scarab beetle
	418	<i>Glycyphana ceculius</i>	Scarab beetle
	419	<i>Glycyphana rubromarginata</i>	Scarab beetle
	420	<i>Glycyphana vernalis</i>	Scarab beetle
	421	<i>Heterrhina macleayi</i>	Scarab beetle
	422	<i>Ixorida mindanaensis</i>	Scarab beetle
	423	<i>Ixorida vidua</i>	Scarab beetle
	424	<i>Ixorida philippinensis</i>	Scarab beetle
	425	<i>Phaedimus howdeni</i>	Scarab beetle
	426	<i>Phaedimus lumawigi</i>	Scarab beetle
	427	<i>Phaedimus mohnikei</i>	Scarab beetle
	428	<i>Plectone endroedii</i>	Scarab beetle
	429	<i>Plectone negricola</i>	Scarab beetle
	430	<i>Taeniodera abdominalis</i>	Scarab beetle
	431	<i>Taeniodera jucunda</i>	Scarab beetle

	432	<i>Taeniodera tricolor</i>	Scarab beetle
	433	<i>Theodosia rodriguezi</i>	Scarab beetle
Sphecidae	434	<i>Sceliphron rufopictum</i>	Common forest yellow and black mud dauber
	435	<i>Chalybion vechti</i>	Lesser blue mud dauber
Theraphosidae	436	<i>Orphnaecus kwebaburdeos</i>	Burdeos cave tarantula
	437	<i>Orphnaecus pellitus</i>	Red-brown cave tarantula
	438	<i>Orphnaecus philippinus</i>	Cave tarantula
	439	<i>Phlogiellus baeri</i>	Philippine dwarf tarantula
	440	<i>Phlogiellus bundokalbo</i>	Siniloan theraphosid
	441	<i>Phlogiellus johnreylazoi</i>	John Rey's theraphosid spider
	442	<i>Phlogiellus mutus</i>	Black tarantula
	443	<i>Selenocosmia peerboomii</i>	Peerboom's theraphosid spider
	444	<i>Selenocosmia samarae</i>	Samar cave tarantula

#### **Section 4. Other Wildlife Species**

All other species of fauna 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 Philippine Red List Committee for Wild Fauna shall publish and regularly update a checklist of such Other Wildlife (Fauna) 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 listed under CITES Appendices, and Non-CITES Exotic Species**

For purposes of enforcement of penalties under R.A. 9147, the species 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 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 Appendices shall be considered as Other Wildlife Species.

#### **Section 7. Capability Building**

The BMB shall undertake capability 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 Red List Committee for Wild Fauna shall regularly review the herein list of threatened fauna. Any addition or deletion of species from the list shall be subject to approval of the Secretary. No threatened species listed shall be removed therefrom 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 threatened wild fauna listed hereof, unless such acts are covered by a permit issued by the DENR in accordance with existing wildlife laws, rules and regulations.

## **Section 10. Repealing Clause**

DENR AO No. 2004-15 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 Register (ONAR), UP Law Center.



**ROY A. CIMATU**

Secretary





## BMB ANNEX

**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 (cycads, gnetophytes, and conifers), 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, formae 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, formae 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, formae 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)**

<b>Family</b>		<b>Scientific Name</b>	<b>Common Name</b>
<b>Araceae</b>	1.	* <i>Amorphophallus natolii</i> Hett. et al.	
	2.	* <i>Amorphophallus palawanensis</i> Bogner & Hett	
<b>Arecaceae</b>	3.	* <i>Areca parens</i> Becc.	takóbtob
	4.	* <i>Calamus affinis</i> (Becc.) W.J.Baker [= <i>Dacmonorops affinis</i> Becc.]	bagbág
	5.	* <i>Calamus batanensis</i> (Becc.) Baja-Lapis	valit
	6.	* <i>Calamus jenningsianus</i> Becc.	
	7.	* <i>Calamus oligolepis</i> (Becc.) W.J.Baker [= <i>Dacmonorops oligolepis</i> Becc.]	rogmán
	8.	* <i>Calamus pannosus</i> (Becc.) W.J.Baker [= <i>Dacmonorops pannosa</i> Becc.]	sabilóg
	9.	* <i>Calamus vinosus</i> Becc.	
	10.	* <i>Heterospathe califrons</i> Fernando	yanisi
	11.	* <i>Heterospathe dransfieldii</i> Fernando	Dransfield sanákti
	12.	* <i>Heterospathe scitula</i> Fernando	malasanákti
	13.	* <i>Heterospathe sibuyanensis</i> Becc.	bilís
	14.	* <i>Heterospathe trispatha</i> Fernando	tatlong bilisan
	15.	<i>Orania paraguanensis</i> Becc.	Palawan bángá
	16.	* <i>Pinanga batanensis</i> Becc.	dapiáu
	17.	* <i>Pinanga bicolana</i> Fernando	Bicol abiki
	18.	* <i>Pinanga samarana</i> Becc.	Samar abiki
	19.	* <i>Pinanga sclerophylla</i> Becc.	abíking-tigás
	20.	* <i>Pinanga sibuyanensis</i> Becc.	tibángan
	21.	* <i>Plectocomia elmeri</i> Becc.	uñgáng

Apocynaceae	22.	* <i>Kibatalia longifolia</i> Merr.	malapasnít
Balanophoraceae	23.	* <i>Balanophora coralliformis</i> Pelser, Tandang & Barcelona	coral plant
Buxbaumiaeae	24.	<i>Buxbaumia javanica</i> Muell.Hal.	

Note: The asterisk (\*) before the scientific name indicates that the particular species is endemic to the Philippines

Casuarinaceae	25.	* <i>Ceuthostoma palawanense</i> L.A.S.Johnson	Paróngpong
	26.	<i>Ceuthostoma terminale</i> L.A.S.Johnson	
Cyatheaceae	27.	* <i>Cyathea curranii</i> Copel.	
	28.	* <i>Cyathea latipinnula</i> Copel.	
	29.	* <i>Cyathea microchlamys</i> Holttum	
	30.	* <i>Cyathea obliqua</i> Copel.	
	31.	* <i>Cyathea sibuyanensis</i> Copel.	
Cycadaceae	32.	* <i>Cycas aenigma</i> K.D.Hill & A.Lindstr.	
	33.	* <i>Cycas curranii</i> (J.Schust.) K.D.Hill [- <i>Cycas ilicifolia</i> de Laub. & Adema (1998) non K.D.Hill (1992)]	Curran pitógo
	34.	* <i>Cycas sancti-lasallei</i> Agoo & Madulid	
	35.	* <i>Cycas saxatilis</i> K.D.Hill & A.Lindstr.	
	36.	* <i>Cycas zamhalensis</i> Madulid & Agoo	
Dipteridaceae	37.	<i>Dipteris lobbiana</i> (Hook.) T.Moore	
Dipterocarpaceae	38.	* <i>Hopea basilanica</i> Foxw.	Basilan yakál
	39.	* <i>Hopea brachyptera</i> (Foxw.) Slooten	Mindanao narék
	40.	* <i>Hopea cagayanensis</i> (Foxw.) Slooten	narék
	41.	* <i>Hopea foxworthyi</i> Elmer	dalindingan
	42.	* <i>Hopea malibato</i> Foxw.	yakál-kaliót
	43.	* <i>Hopea mindanensis</i> Foxw.	yakál-magasusu
	44.	* <i>Hopea philippinensis</i> Dyer	gisók-gisók
	45.	* <i>Hopea quisumbingiana</i> H.G.Gut.	Quisumbinggisók
	46.	* <i>Hopea samarensis</i> H.G.Gut.	Samargisók
	47.	* <i>Shorea astylosa</i> Foxw.	yakál
	48.	* <i>Shorea malibato</i> Foxw.	yakál-malibáto
	49.	* <i>Vatica elliptica</i> Foxw.	Kaládis narig
	50.	* <i>Vatica pachyphylla</i> Merr.	thick-leafnarig
Dryopteridaceae	51.	* <i>Ctenitis paleolata</i> Copel.	
	52.	<i>Dryopteris zhuweimingii</i> Li Bing Zhang	
Ebenaceae	53.	* <i>Diospyros brideliifolia</i> Elmer	malinóag
	54.	* <i>Diospyros longiciliata</i> Merr.	ítóm-itóm
	55.	* <i>Diospyros poncei</i> Merr.	Ponce kamágong
Ericaceae	56.	* <i>Rhododendron acrophilum</i> Merr. & Quisumb.	
	57.	* <i>Rhododendron javanicum</i> (Blume) Benn. subsp. <i>palawanense</i> Argent	malagos
	58.	* <i>Rhododendron mendumiiae</i> Argent	
	59.	* <i>Rhododendron reynosoi</i> Argent	
	60.	* <i>Rhododendron taxifolium</i> Merr.	yew-leaf rhododendron

Fabaceae	61.	* <i>Cynometra cebuensis</i> Seidenschwarz	
Fabroniaceae	62.	* <i>Merrilliobryum fabronioides</i> Broth.	
	63.	<i>Macgregorella indica</i> (Broth.) W.R.Buck	
Hypericaceae	64.	* <i>Hypericum pulogense</i> Merr.	<i>Pulag St John's wort</i>
Isoctaceae	65.	* <i>Isoetes philippinensis</i> Merr. & Perry	<i>rogiro</i>
Lauraceae	66.	* <i>Cinnamomum mendozae</i> Kosterm.	<i>Mendozakalingag</i>
	67.	* <i>Cinnamomum oroi</i> Quisumb.	<i>Oro kalingag</i>
Lembophyllaceae	68.	* <i>Porotrichodendron mahahaicum</i> (Muell.Hal.) M.Fleisch.	
Liliaceae	69.	* <i>Tricyrtis imeldae</i> H.G.Gut.	<i>amutmagiso</i>
Lycopodiaceae	70.	* <i>Phlegmariurus whitfordii</i> (Herter) A.R.Field & Bostock [= <i>Huperzia magnisiana</i> ]	<i>salindugok</i>
Loranthaceae	71.	* <i>Thaumasianthes amplifolia</i> (Merr.) Danser	
Matoniaceae	72.	<i>Phanerosorus major</i> Diels	
Melastomataceae	73.	* <i>Medinilla dalleiana</i> Fernando & Balete	
	74.	* <i>Medinilla magnifica</i> Lindl.	<i>kapa-kapa</i>
Meliaceae	75.	* <i>Aglaia pyriformis</i> Merr.	<i>kaniuing peneras</i>
Myristicaceae	76.	* <i>Knema ridsdaleana</i> W.J.de Wilde	<i>Ridsdale tambálau</i>
	77.	* <i>Myristica colinridsdalei</i> W.J.de Wilde	<i>Ridsdale dugian</i>
Myrtaceae	78.	* <i>Xanthostemon bracteatus</i> Merr.	<i>mapilig</i>
	79.	* <i>Xanthostemon fruticosus</i> Peter G.Wilson & Co	<i>Sierra Madremangkónó</i>
	80.	* <i>Xanthostemon philippinensis</i> Merr.	<i>bagoadláu</i>
Nepenthaceae	81.	* <i>Nepenthes abalata</i> Jebb & Cheek	
	82.	* <i>Nepenthes abgracilis</i> Jebb & Cheek	
	83.	* <i>Nepenthes alzapan</i> Jebb & Cheek	
	84.	* <i>Nepenthes argentii</i> Jebb & Cheek	
	85.	* <i>Nepenthes armin</i> Jebb & Cheek	
	86.	* <i>Nepenthes attenboroughii</i> A.S.Rob., S.McPherson & V.B.Heinrich	
	87.	* <i>Nepenthes barcelonae</i> Tandang & Cheek	
	88.	* <i>Nepenthes eid</i> Jebb & Cheek	
	89.	* <i>Nepenthes deaniana</i> Macfarl.	
	90.	* <i>Nepenthes extincta</i> Jebb & Cheek	
	91.	* <i>Nepenthes kitanglad</i> Jebb & Cheek	
	92.	* <i>Nepenthes kurata</i> Jebb & Cheek	
	93.	* <i>Nepenthes leonardoi</i> S.McPherson et al.	
	94.	* <i>Nepenthes leyte</i> Jebb & Cheek	
	95.	* <i>Nepenthes merrilliana</i> Maefarl.	
	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.McPherson 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 sibuyanensis</i> Nerz	
	106.	* <i>Nepenthes tholi</i> Jebb & Cheek	
	107.	* <i>Nepenthes zygon</i> Jebb & Cheek	
Oleaceae	108.	* <i>Olea palawanensis</i> Kiew	<i>Palawan olive</i>
	109.	* <i>Chionanthus clementis</i> (Quisumb. & Merr.) Kiew	<i>kayántol</i>
	110.	* <i>Chionanthus remotinervius</i> (Merr.) Kiew	<i>pamoplásin</i>
Ophioglossaceae	111.	<i>Helminthostachys zeylanica</i> (L.) Hook.	<i>tungkod-langit</i>
Orchidaceae	112.	* <i>Amesiella monticola</i> Cootes & D.P.Banks	
	113.	* <i>Bulbophyllum cootesii</i> M.A.Clem.	
	114.	* <i>Ceratocentron fesselii</i> Senghas	
	115.	* <i>Dendrobium schuetzei</i> Rolfe	
	116.	<i>Gastrochilus calceolaris</i> (Buch.-Ham. ex Sm.) D.Don	
	117.	* <i>Grammatophyllum ravanii</i> D.Tiu	
	118.	<i>Grammatophyllum speciosum</i> Blume	<i>malatubó, giant orchid</i>
	119.	* <i>Grammatophyllum walisi</i> Rehb.f.	
	120.	* <i>Mycaranthes leonardoi</i> Ferreras & W.Suarez	
	121.	* <i>Paphiopedilum acmodontum</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> (Rchb.f.) Stein	
	126.	* <i>Paphiopedilum fowliei</i> Birk	
	127.	* <i>Paphiopedilum haynaldianum</i> (Rchb.f.) Stein	
	128.	* <i>Paphiopedilum hennsonianum</i> (M.W.Wood) Fowlie	
	129.	<i>Paphiopedilum lowii</i> (Lindl.) Stein	
	130.	* <i>Paphiopedilum philippinense</i> (Rchb.f.) Stein var. <i>philippinense</i>	
	131.	* <i>Paphiopedilum randsii</i> Fowlie	
	132.	* <i>Paphiopedilum urbanianum</i> Fowlie	
	133.	* <i>Paphiopedilum usitanum</i> O.Gruss & Roeth	
	134.	* <i>Phalaenopsis micholitzii</i> Rolfe	
	135.	* <i>Phragmorchis teretifolia</i> L.O.Williams	
	136.	* <i>Vanda lamellata</i> Lindl.	
	137.	* <i>Vanda sanderiana</i> (Rchb.f.) Rehb.f.	<i>waling-waling</i>
	138.	<i>Renanthera caloptera</i> (Rchb.f.) Kocyan &	

		Schuit. (= <i>Ascoglossum calopterum</i> (Rehb.f.) Schltr.)	
Podocarpaceae	139.	* <i>Podocarpus palawanensis</i> de Laub. & Silba	<i>Palawan malakauáyan</i>
Polypodiaceae	140.	<i>Platycerium coronarium</i> (Konig) Desv.	<i>staghorn fern</i>
	141.	* <i>Platycerium grande</i> (Féc) Kunze	<i>giant staghorn fern; capa de leon</i>
	142.	* <i>Podosorus angustatus</i> Holttum	
	143.	* <i>Goniophlebium terrestre</i> Copel.	
Pterobryaceae	144.	<i>Euptychium setigerum</i> (Sull.) Broth.	
Pteridaceae	145.	* <i>Pteris calocarpa</i> (Copel.) M.G.Price	
	146.	* <i>Pteris pachysora</i> (Copel.) M.G.Price	
Rafflesiaceae	147.	* <i>Rafflesia aurantia</i> Barcelona, Co & Balete	
	148.	* <i>Rafflesia mixta</i> Barcelona, Manting, Arbolonio et al.	
	149.	* <i>Rafflesia schadenbergiana</i> Göpp. ex Hieron.	bó-o
	150.	* <i>Rafflesia verrucosa</i> Balete et al.	
Rhizophoraceae	151.	<i>Kandelia candel</i> Druce	<i>Baler bakáuan</i>
Rubiaceae	152.	* <i>Antherostele callophylla</i> Bremek.	
	153.	* <i>Antherostele luzoniensis</i> (Merr.) Bremek.	
	154.	* <i>Antherostele samarensis</i> Obico & Alejandro	
	155.	* <i>Atractocarpus obcurinervius</i> (Merr.) Puttock [= <i>Sultia obcurinervia</i> (Merr.) Ridsdale]	kalanigi
	156.	* <i>Badusa palawanensis</i> Ridsdale	<i>Palawan palak</i>
	157.	* <i>Bikkia montoyae</i> Mejillano et al.	
	158.	* <i>Bikkia philippinensis</i> Valeton	
	159.	* <i>Greeniopsis discolor</i> Merr.	<i>pangalimánan</i>
	160.	* <i>Greeniopsis euphlebia</i> Merr.	<i>buhón-buhón</i>
	161.	* <i>Greeniopsis megalantha</i> Merr.	<i>hamágos</i>
	162.	* <i>Greeniopsis pubescens</i> Merr.	<i>paluái-mabólo</i>
	163.	* <i>Psydrax puberula</i> Arriola & Alejandro	
	164.	* <i>Villaria acutifolia</i> (Elmer) Merr.	<i>tangó</i>
	165.	* <i>Villaria fasciculiflora</i> Quisumb. & Merr.	<i>ottó</i>
	166.	* <i>Villaria leytensis</i> Alejandro & Meve	<i>Leytetangó</i>
	167.	* <i>Villaria uniflora</i> Arriola & Alejandro	
Rutaceae	168.	* <i>Swinglea glutinosa</i> (Blanco) Merr.	<i>kabiyok</i>
Sapindaceae	169.	* <i>Gongrospermum philippinense</i> Radlk.	<i>kasáu-kasáu</i>
	170.	* <i>Guioa palawanica</i> Welzen	<i>Palawan aláhan</i>
	171.	* <i>Guioa parvifoliola</i> Merr.	<i>angsét</i>
	172.	* <i>Guioa reticulata</i> Radlk.	<i>aláhan-sinima</i>
Stemonuraceae	173.	* <i>Gomphandra bracteata</i> Schori	
	174.	* <i>Gomphandra conklinii</i> Schori	<i>Conklin mabunót</i>
	175.	* <i>Gomphandra dinagatensis</i> Schori	<i>Dinagat mabunót</i>
	176.	* <i>Gomphandra halconensis</i> Schori	<i>Halcon mabunót</i>

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	páhong-liitan
	181.	<i>Mangifera odorata</i> Griff.	huáni
Annonaceae	182.	* <i>Goniothalamus palawanensis</i> C.C.Tang & R.M.K.Saunders	
Apocynaceae	183.	* <i>Hoya alagensis</i> Kloppenb.	
	184.	* <i>Hoya angustisepala</i> C.M.Burton	
	185.	* <i>Hoya burtoniae</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 estrellaensis</i> T.Green & Kloppenb.	
	190.	* <i>Hoya gigantanganensis</i> Kloppenb.	
	191.	* <i>Hoya greenii</i> Kloppenb.	
	192.	* <i>Hoya halconensis</i> Kloppenb.	
	193.	* <i>Hoya heuschkeliana</i> Kloppenb.	
	194.	<i>Hoya imperialis</i> Lindl.	
	195.	* <i>Hoya panchoi</i> Kloppenb.	
	196.	* <i>Hoya pulgarensis</i> Elmer	
	197.	* <i>Hoya quinquenervia</i> Warb.	
	198.	* <i>Hoya quisumbingii</i> Kloppenb.	
	199.	* <i>Hoya rizaliana</i> Kloppenb.	
	200.	* <i>Hoya wayetii</i> Kloppenb.	
	201.	* <i>Kibatalia puberula</i> Merr.	<i>pasnít-mabólo</i>
	202.	* <i>Kibatalia stenopetala</i> Merr.	<i>pasnít-kitid</i>
	203.	* <i>Marsdenia purpurella</i> Fernando & Rodda	
Araceae	204.	* <i>Alocasia sanderiana</i> W.Bull.	<i>Sander's alocasia</i>
Araliaceae	205.	* <i>Schefflera agamae</i> Merr.	<i>Agama galámai-amo</i>
	206.	* <i>Schefflera albodobracteata</i> Elmer	<i>makinging</i>
	207.	* <i>Schefflera curranii</i> Merr.	<i>Currangalámai-amo</i>
	208.	* <i>Schefflera foxworthyi</i> Merr.	<i>Foxworthy galámai-amo</i>
	209.	* <i>Schefflera palawanensis</i> Merr.	<i>Palawan galámai-amo</i>
Arecaceae	210.	* <i>Areca camarinensis</i> Becc.	<i>monó</i>
	211.	* <i>Calamus balerensis</i> Fernando	<i>malatandilang-párang</i>

	212.	<i>Calamus caesius</i> Blume	sika
	213.	* <i>Calamus flexilis</i> W.J.Baker [= <i>Dacmonorops gracilis</i> Becc.]	
	214.	* <i>Calamus foxworthyi</i> Becc.	
	215.	* <i>Heterospathe brevicaulis</i> Fernando	marighoi-baba
	216.	* <i>Oncosperma platiphyllum</i> Becc.	anibong
	217.	* <i>Pinanga glaucifolia</i> Fernando	abiking-puti
	218.	* <i>Pinanga sobolifera</i> Fernando	
	219.	* <i>Salacca clemensiana</i> Becc.	lakaubi
	220.	<i>Salacca ramosiana</i> Mogea	parutungun
Athyriaceae	221.	* <i>Diplazium costulisorum</i> (Copel.) C.Chr.	
	222.	* <i>Diplazium egenolfioides</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 apayaoensis</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 platyphilla</i> Merr.	
	235.	* <i>Begonia ramosii</i> Merr.	
	236.	* <i>Begonia rubiteae</i> M.Hughes	
Blechnaceae	237.	<i>Brainea insignis</i> (Hook.) J.Sm.	cycad fern
Centrolepidaceae	238.	<i>Centrolepis philippinensis</i> Merr.	
Cibotiaceae	239.	<i>Cibotium barometz</i> (L.) J.Sm.	golden fern
	240.	<i>Cibotium cumingii</i> Kunze	golden fern
Combretaceae	241.	* <i>Terminalia darlingii</i> Merr.	malapitiat
Cyatheaceae	242.	* <i>Cyathea acuminata</i> Copel.	
	243.	* <i>Cyathea apoensis</i> Copel.	
	244.	* <i>Cyathea atropurpurea</i> Copel.	
	245.	* <i>Cyathea binuangensis</i> Alderw.	
	246.	* <i>Cyathea christii</i> Copel.	
	247.	<i>Cyathea contaminans</i> (Wall.) Copel.	
	248.	* <i>Cyathea edanoi</i> Copel.	
	249.	* <i>Cyathea ferruginea</i> Christ	
	250.	<i>Cyathea lepifera</i> (Hook.) R.M.Tryon	
	251.	* <i>Cyathea masapilidensis</i> Copel.	
	252.	* <i>Cyathea rusopannosa</i> Christ	
	253.	* <i>Cyathea zamboangana</i> Copel.	
Cycadaceae	254.	* <i>Cycas lacrimans</i> A.Lindstr. & K.D.Hill	
	255.	* <i>Cycas nitida</i> K.D.Hill & A.Lindstr.	

	256.	* <i>Cycas wadei</i> Merr.	<i>Culion pitógo</i>
Dennstaedtiaceae	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.	<i>Sibuyan kátmon</i>
Dipterocarpaceae	262.	<i>Anisoptera costata</i> Korth.	<i>Mindanao palosápis</i>
	263.	<i>Dipterocarpus eurhynchus</i> Miq.	<i>Basilan apítong</i>
	264.	* <i>Hopea acuminata</i> Merr.	<i>manggachápui</i>
	265.	<i>Shorea ovata</i> Dyer ex Brandis	<i>tiáong</i>
	266.	* <i>Vatica mangachapoi</i> Blancosp. <i>obtusifolia</i> (Elmer) Ashton	<i>Palawan narig</i>
	267.	<i>Vatica maritima</i> Slooten	<i>narig laut</i>
Dryopteridaceae	268.	<i>Dryopteris chrysocoma</i> (Christ) C.Chr.	
	269.	* <i>Dryopteris permagna</i> M.G.Price	
	270.	* <i>Polystichum nudum</i> Copel.	
Ericaceae	271.	<i>Rhododendron javanicum</i> (Blume) Benn. subsp. <i>schadenbergii</i> (Warb.) Argent	<i>malagos</i>
	272.	* <i>Rhododendron madulidii</i> Argent	
	273.	* <i>Rhododendron xanthopetalum</i> Merr.	
Fabaceae	274.	<i>Afzelia rhomboidea</i> (Blanco) S.Vidal	<i>tindálo</i>
	275.	<i>Koompasia excelsa</i> (Becc.) Taub.	<i>manggis</i>
	276.	* <i>Sindora supa</i> Merr.	<i>supá</i>
	277.	* <i>Strongylodon macrobotrys</i> A.Gray	<i>tayábak, jade vine</i>
	278.	* <i>Sympetalandra densiflora</i> (Elmer) Steenis	<i>kamátog</i>
Gesneriaceae	279.	* <i>Aeschynanthus firmus</i> Kraenzl.	<i>Lanao lipstick plant</i>
	280.	* <i>Aeschynanthus littoralis</i> Schltr.	<i>Davao lipstick plant</i>
	281.	* <i>Aeschynanthus nervosus</i> Schltr.	<i>chila</i>
	282.	* <i>Aeschynanthus ovatus</i> Schltr.	<i>round-leaved lipstick plant</i>
	283.	* <i>Agalmyla bilirana</i> Hilliard & B.L.Burtt	
	284.	* <i>Agalmyla montis-tomasii</i> Hilliard & B.L.Burtt	
Hamamelidaceae	285.	* <i>Embolanthera spicata</i> Merr.	<i>paningit</i>
Hookeriaceae	286.	* <i>Distichophyllum noguchianum</i> B.C.Tan	
Lauraceae	287.	* <i>Cinnamomum cebuense</i> Kosterm.	<i>Cebu kalingag</i>
	288.	* <i>Cryptocarya palawanensis</i> Merr.	<i>parén</i>
	289.	* <i>Litsea leytensis</i> Merr.	<i>batiküling</i>
Lejeuneaceae	290.	* <i>Drepanolejeunea bakeri</i> Herzog	
Lythraceae	291.	<i>Pemphis acidula</i> J.R.Forst. & G.Forst.	<i>bantigi</i>
Lycopodiaceae	292.	<i>Phlegmariurus carinatus</i> (Poir.) Ching [ <i>Huperzia carinata</i> (Desv. ex Poir.) Trevis.]	
	293.	* <i>Phlegmariurus elmeri</i> (Herter) A.R.Field &	

		<b>Bostock</b> [ <i>Hypozia elmeri</i> (Herter) Holub]	
	294.	<i>Phlegmariurus phlegmaria</i> (L.) Holub [ <i>Hypozia phlegmaria</i> (L.) Rothm.]	<i>tagulaylay</i>
	295.	<i>Phlegmariurus salvinioides</i> (Herter) Ching [ <i>Hypozia salvinioides</i> (Herter) Holub]	<i>tagulaylay</i>
	296.	<i>Phlegmariurus squarrosa</i> (G.Forst.) Löve & Löve [ <i>Hypozia squarrosa</i> (G.Forst.) Trevis.]	
Malvaceae	297.	<i>Campostemon philippinense</i> (Vidal) Becc.	<i>gapás-gapás</i>
	298.	<i>Durio graveolens</i> Becc.	<i>red durian</i>
Matoniaceae	299.	<i>Matonia foxworthyi</i> Copel.	
Marattiaceae	300.	<i>Christensenia aesculifolia</i> (Blume) Maxon	<i>bungau</i>
Melastomataceae	301.	* <i>Astrocalyx calycina</i> (S.Vidal) Merr.	
	302.	* <i>Medinilla apayaoensis</i> Merr.	
	303.	* <i>Medinilla banahaensis</i> Elmer	<i>kalámbog-lámbog</i>
	304.	* <i>Medinilla binaria</i> Elmer	
	305.	* <i>Medinilla calcicola</i> Merr.	
	306.	* <i>Medinilla calelanensis</i> Elmer	<i>tíualos tatana</i>
	307.	* <i>Medinilla capitata</i> Merr.	
	308.	* <i>Medinilla clementis</i> Merr.	<i>gubangbang</i>
	309.	* <i>Medinilla compressicaulis</i> Merr.	<i>salanakad</i>
	310.	* <i>Medinilla coronata</i> Regalado	<i>pagirang</i>
	311.	* <i>Medinilla lagunae</i> S.Vidal & Fern.-Vill.	<i>palikpik-hito</i>
	312.	* <i>Medinilla miniata</i> Merr.	
	313.	* <i>Medinilla palawanensis</i> Regalado	<i>Palawan medinilla</i>
	314.	* <i>Medinilla pendula</i> Merr.	<i>baladu</i>
	315.	* <i>Medinilla stenobotrys</i> Merr.	<i>lalanug</i>
	316.	* <i>Medinilla surigaoensis</i> Regalado	<i>hagod</i>
	317.	* <i>Medinilla tayabensis</i> Merr.	
Meliaceae	318.	* <i>Walsura monophylla</i> Elmer ex Merr.	<i>bukálau</i>
Myrtaceae	319.	* <i>Xanthostemon verdugonianus</i> Navés ex Fern.-Vill.	<i>mangkóno</i>
Nepenthaceae	320.	* <i>Nepenthes bellii</i> K.Kondo [= <i>N.globamphora</i> Sh.Kurata & Toyoshima]	
	321.	* <i>Nepenthes ceciliae</i> Gronem. et al.	
	322.	* <i>Nepenthes copelandii</i> Merr. ex Macfarl.	
	323.	* <i>Nepenthes gantungensis</i> S.McPherson et al.	
	324.	* <i>Nepenthes mantalingajanensis</i> Nerz & Wistuba	
	325.	* <i>Nepenthes petiolata</i> Danser	
	326.	* <i>Nepenthes philippinensis</i> Macfarl.	<i>kuong-kuong</i>
	327.	* <i>Nepenthes saranganiensis</i> Sh.Kurata	
	328.	* <i>Nepenthes sumagaya</i> Cheek - <i>Nepenthes amabilis</i> Wistuba et al.	
	329.	* <i>Nepenthes surigaoensis</i> Elmer	
	330.	* <i>Nepenthes truncata</i> Macfarl.	<i>sandaoua</i>
	331.	* <i>Nepenthes ultra</i> Jebb & Cheek	

	332.	* <i>Nepenthes ventricosa</i> Blanco	<i>kako</i>
	333.	* <i>Nepenthes viridis</i> Michel et al.	
	334.	* <i>Nepenthes burkei</i> Mast.	
Ophioglossaceae	335.	<i>Botrychium lanuginosum</i> Wall. ex Hook. & Grev.	<i>grape fern</i>
	336.	<i>Ophioglossum pendulum</i> L.	
	337.	* <i>Ophioglossum ramosii</i> Copel.	
Orchidaceae	338.	* <i>Aerides lawrenceae</i> Rchb.f.	
	339.	* <i>Amesiella philippinensis</i> (Ames) Garay	
	340.	<i>Arachnis flos-aeris</i> (L.) Rchb.f.	
	341.	* <i>Bulbophyllum facetum</i> Garay, Hamer & Siegerist	
	342.	* <i>Bulbophyllum nymphopolitanum</i> Kraenzl.	
	343.	* <i>Bulbophyllum philippinense</i> Ames	
	344.	* <i>Bulbophyllum pectoglossum</i> J.J.Verm.	
	345.	* <i>Bulbophyllum stellatum</i> Ames	
	346.	* <i>Cirrhopetalum cumingii</i> Lindl.	
	347.	* <i>Cirrhopetalum loherianum</i> Kranzl.	
	348.	<i>Cleisostoma sagittatum</i> Blume [= <i>Sarcanthus malleifer</i> J.J.Sm.]	
	349.	* <i>Coelogyne confusa</i> Ames	
	350.	* <i>Coelogyne palawanensis</i> Ames	
	351.	* <i>Corybas laceratus</i> L.O.Williams [= <i>Calcearia lacerata</i> (L.O.Williams) M.A.Clem. & D.L.Jones]	
	352.	* <i>Corybas merrillii</i> (Ames) Ames	
	353.	* <i>Corybas ramosianus</i> J.Dransf.	
	354.	* <i>Cymbidium aliciae</i> Quisumb.	
	355.	* <i>Cymbidium ensifolium</i> (L.) Sw. [= <i>Cymbidium gonzalesii</i> Quisumb.]	
	356.	* <i>Dendrobium bullenianum</i> Rchb.f.	
	357.	<i>Dendrobium goldschmidtianum</i> Kranzl.	
	358.	* <i>Dendrobium lunatum</i> Lindl.	
	359.	* <i>Grammatophyllum martae</i> Quisumb. ex Valmayor & D.Tiu	
	360.	<i>Grammatophyllum measuresianum</i> Sander	
	361.	<i>Phalaenopsis amabilis</i> (L.) Blume	
	362.	* <i>Phalaenopsis hieroglyphica</i> (Rchb.f.) H.R.Sweet	
	363.	* <i>Phalaenopsis lindenii</i> Loher	
	364.	* <i>Phalaenopsis huememanniana</i> Rchb.f.	
	365.	* <i>Phalaenopsis pallens</i> (Lindl.) Rchb.f.	
	366.	* <i>Phalaenopsis philippinensis</i> (Golameo) ex Fowlie & C.Z.Tsang	
	367.	* <i>Phalaenopsis pulchra</i> (Rchb.f.) H.R.Sweet	
	368.	* <i>Phalaenopsis reichenbachiana</i> Rchb.f. & Sander	
	369.	* <i>Phalaenopsis sanderiana</i> Rchb.f.	

	370.	* <i>Phalaenopsis schilleriana</i> Rchb.f.	
	371.	* <i>Phalaenopsis stuartiana</i> Rchb.f. [= <i>Phalaenopsis schilleriana</i> Rchb. var. <i>stuartiana</i> (Rchb.) Barb.]	
	372.	* <i>Phalaenopsis x veitchiana</i> Rchb.f	
	373.	* <i>Renanthera monachica</i> Ames	
	374.	* <i>Renanthera philippinensis</i> (Ames & Quisumb.) L.O.Williams	
	375.	* <i>Renanthera storiei</i> Rchb.f.	
	376.	* <i>Staurochilus leyteensis</i> (Ames) Christenson	
	377.	* <i>Trichoglottis loheriana</i> (Kraenzl.) L.O.Williams = <i>Staurochilus loherianus</i> (Kraenzl.) Karas.	
	378.	* <i>Trichoglottis luzonensis</i> Ames = <i>Staurochilus luzonensis</i> (Ames) Ames	
	379.	* <i>Vanda javierae</i> D.Tiu ex Fessel & Lückel	
	380.	* <i>Vanda luzonica</i> Loher ex Rolfe	
	381.	* <i>Vanda merrillii</i> Ames & Quisumb.	
	382.	<i>Vanda scandens</i> Holttum	
Poaceae	383.	<i>Rytidosperma oreoboloides</i> (F.Muell.) H.P.Linder [= <i>Danthonia oreoboloides</i> (F Muell.) Stapf]	<i>Pulag carpet grass</i>
Podocarpaceae	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 rotundus</i> de Laub.]	<i>igem-bilogan</i>
Polypodiaceae	387.	<i>Lepisorus platyrhynchos</i> (Kunze) Li Wang = <i>Brevia platyrhynchos</i> (Kunze) Copel.	<i>tailed fern</i>
	388.	<i>Lecanopteris deparioides</i> (Ces.) Baker = <i>Pleopeltis deparioides</i> (Ces.) Alderw.	
	389.	* <i>Lecanopteris luzonensis</i> Hennipman	<i>ant fern</i>
	390.	<i>Lecanopteris sarcopus</i> (Teijsm. & Binn.) Copel. = <i>Myrmecopteris lomarioides</i> (Kunze ex Mett.) Pic. Serm. = <i>Lecanopteris lomarioides</i> (Kunze ex Mett.) Copel	
	391.	<i>Lecanopteris sinuosa</i> (Wall. ex Hook.) Copel. = <i>Myrmecophila sinuosa</i> (Hook.) T.Nakai ex H.Ito	
Pteridaceae	392.	* <i>Adiantum mindanaense</i> Copel.	<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.Price	
Psilotaceae	396.	<i>Psilotum complanatum</i> Sw.	<i>flat whisk fern</i>
	397.	* <i>Tmesipteris zamorae</i> Gruco & Amoroso	<i>Zamora whisk fern</i>
Rafflesiaceae	398.	* <i>Rafflesia baletci</i> Barcelona & Cajano	
	399.	* <i>Rafflesia manillana</i> Teschem.	
	400.	* <i>Rafflesia mira</i> Fernando & Ong	
	401.	* <i>Rafflesia philippensis</i> Blanco	
	402.	* <i>Rafflesia speciosa</i> Barcelona & Fernando	<i>uriy</i>

Rhachitheciaceae	403.	* <i>Rhachithecium papillosum</i> (Williams) Wijk & Margard.	
Rubiaceae	404.	* <i>Antherostele banahaensis</i> (Elmer) Bremek.	
	405.	* <i>Antherostele grandistipula</i> (Merr.) Bremek.	
	406.	<i>Boholia nematosylis</i> Merr.	
Sapotaceae	407.	* <i>Madhuca betis</i> (Blanco) J.F.McBr.	bétis
	408.	* <i>Madhuca lanceolata</i> Merr.	Malalónó
	409.	* <i>Madhuca monticola</i> (Merr.) Merr. [= <i>Ganua monticola</i> (Merr.) H.J.Lam]	bétis-bundók
	410.	* <i>Madhuca oblongifolia</i> (Merr.) Merr.	malabétis
	411.	* <i>Madhuca obovatifolia</i> (Merr.) Merr. [= <i>Ganua obovatifolia</i> (Merr.) Assem]	piánga
Sapindaceae	412.	<i>Cubilia cubili</i> (Blanco) Adelb.	kubili
	413.	* <i>Gloecarpus patentivalvis</i> (Radlk.) Radlk.	tamáho
	414.	* <i>Guioa acuminata</i> Radlk.	pásí
Schizaceae	415.	<i>Actinostachys inopinata</i> (Selling) C.F.Reed [= <i>Schizaea inopinata</i> Selling]	
	416.	<i>Schizaea malaccana</i> Baker	
Selaginellaceae	417.	* <i>Selaginella apoensis</i> Hieron.	
	418.	* <i>Selaginella magnifica</i> Warb.	
	419.	* <i>Selaginella pricei</i> B.C.Tan & Jermy	
	420.	<i>Selaginella tamariscina</i> (Beauv.) Spring	
Simaroubaceae	421.	* <i>Eurycoma longifolia</i> Jack ssp. <i>eglandulosa</i> (Merr.) Noot.	linátog
Stemonuraceae	422.	* <i>Gomphandra coi</i> Schori	<i>Co mabunót</i>
	423.	* <i>Gomphandra psilandra</i> Schori	
	424.	* <i>Gomphandra ultramafiterrestris</i> Schori	
Tectariaceae	425.	* <i>Psomiocarpa apiifolia</i> (J.Sm.) C.Presl	
	426.	<i>Tectaria lobbii</i> (Hook.) Copel.	
	427.	* <i>Tectaria stalactica</i> M.G.Price	
	428.	<i>Tectaria macleanii</i> (Copel.) S.Y.Dong - <i>Tectaridium macleanii</i> Copel.	
Thymelaeaceae	429.	<i>Aquilaria malaccensis</i> Lam.	<i>bari, agarwood</i>
Verbenaceae	430.	* <i>Tectona philippinensis</i> Benth. & Hook.f.	<i>bunglás,</i> <i>Philippine teak</i>
	431.	<i>Vitex parviflora</i> Juss.	<i>moláve</i>
Violaceae	432.	* <i>Rinorea niccolifera</i> Fernando	
Zingiberaceae	433.	* <i>Hedychium philippinense</i> K.Schum.	<i>dainsúli</i>

### Category C. VULNERABLE (Vu)

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

		[= <i>Halleracantha aquifolia</i> Merr.]	
	437.	* <i>Ptyssiglottis elmeri</i> Merr. [= <i>Halleracantha elmeri</i> Merr. <i>Hypoestes pulgarensis</i> Elmer]	
	438.	* <i>Justicia addisoniensis</i> (Elmer) C.M.Gao & Y.F.Deng [= <i>Calophanoides addisoniensis</i> (Elmer) Bremek. (2011)]	
	439.	* <i>Justicia pulgarensis</i> (Elmer) C.M.Gao & Y.F. Deng (2011) [= <i>Ptyssiglottis dispar</i> Hallier f.]	
	440.	* <i>Lepidagathis palawanensis</i> Merr.	
	441.	* <i>Pseuderanthemum minutiflorum</i> (Elmer) Merr.	
	442.	* <i>Ruellia philippinensis</i> Elmer	
	443.	* <i>Staurogyne nudispica</i> (C.B.Clarke) Bremek. [= <i>Ruellia nudispica</i> ]	
	444.	* <i>Strobilanthes palawanensis</i> Elmer [= <i>Goldfussia palawanensis</i> (Elmer) Bremek.]	
Actinidiaceae	445.	* <i>Saurauia hontocensis</i> Merr.	dagiái
	446.	* <i>Saurauia longistyla</i> Merr.	mutá-mutá
Anacardiaceae	447.	<i>Dracontomelon dao</i> (Blanco) Merr. & Rolfe	daó
	448.	<i>Mangifera altissima</i> Blanco	pahítan
	449.	<i>Mangifera longipes</i> Griff.	apáli
	450.	* <i>Mangifera monandra</i> Merr.	malapáho
	451.	<i>Semecarpus paucinervius</i> Merr.	ligás-ilánan
	452.	<i>Swintonia acuta</i> Engl. [= <i>Swintonia foxworthyi</i> Elmer]	lomárau
Annonaceae	453.	* <i>Dasymaschalon scandens</i> Merr.	kalabúvo
	454.	* <i>Desmos palawanensis</i> (Elmer) Merr.	Palawan pirángat
	455.	* <i>Miliusa horsfieldii</i> (Benn.) Baill. ex Pierre (= <i>Succopetalum arboreum</i> )	ubáran
	456.	* <i>Mitraphora fragrans</i> Merr.	lanútan-hangúhan
	457.	* <i>Orophea creaghii</i> (Ridl.) Leonardia & Kessler	tabingálang
	458.	* <i>Polyalthia elmeri</i> Merr.	bangár
	459.	* <i>Polyalthia palawanensis</i> Merr.	Palawan lanútan
	460.	<i>Uvaria lurida</i> Hook.f & Thomson [= <i>Uvaria nudistellata</i> Elmer]	
Apocynaceae	461.	<i>Alstonia iwahigensis</i> Elmer	silhigan
	462.	* <i>Hoya meliflua</i> (Blanco) Merr.	
	463.	* <i>Hoya paziae</i> Kloppenb.	
	464.	* <i>Kibatalia merrilliana</i> Woodson	Merrill pasnít
	465.	* <i>Quisumbbingia merrillii</i> (Schltr.) Merr.	
	466.	* <i>Tabernaemontana cordata</i> Merr.	alibóthot
	467.	<i>Urceola laevis</i> (Elmer) Merr.	
	468.	<i>Willughbeia sarawacensis</i> (Pierre) K.Schum.	tabó
	469.	* <i>Wrightia palawanensis</i> D.J.Middleton	Palawan lanéte
Araceae	470.	* <i>Alocasia micholitziana</i> Sander	
	471.	* <i>Alocasia zebra</i> Schott ex van Houtte	badiáng
	472.	* <i>Homalomena palawanensis</i> Engl. (= <i>H. elmeri</i> )	
Araliaceae	473.	* <i>Polyscias pulgarensis</i> (Elmer) Lowry &	higin

		G.M.Plunkett = <i>Arthrophyllum pulgarensis</i> Elmer	
	474.	* <i>Schefflera microphylla</i> Merr.	
Araucariaceae	475.	<i>Agathis dammara</i> (Lamb.) Rich. & A.Rich. ( <i>A. celebica</i> (Koord.) Warb.)	Bágtik
	476.	<i>Agathis philippinensis</i> Warb.	almáciga
Arecaceae	477.	* <i>Adonidia merrillii</i> (Becc.) Becc.	búngang Jolo, Manila palm
	478.	* <i>Areca hutchinsoniana</i> Becc.	pisa, sambuláyan
	479.	* <i>Areca ipot</i> Becc.	búngang-ipót
	480.	<i>Areca vidaliana</i> Becc.	boga, pítá
	481.	* <i>Calamus curranii</i> (Becc.) W.J.Baker [= <i>Daemoropis curranii</i> Becc.]	pit-pit, saranoi
	482.	* <i>Calamus diepenhorstii</i> Miq. var. <i>exulans</i> Becc.	abuan
	483.	<i>Calamus javensis</i> Blume	arórog
	484.	<i>Calamus jenkinsianus</i> Griff. [= <i>Daemoropis margaritae</i> (Hance) Becc. var. <i>palawanica</i> Becc.]	pin-pin
	485.	* <i>Calamus ornatus</i> Blume var. <i>pulverulentus</i> Fernando	
	486.	<i>Calamus subinermis</i> Wendl. ex Becc.	bugtong
	487.	* <i>Korthalsia merrillii</i> Becc.	buragat
	488.	<i>Korthalsia robusta</i> Blume	kalalias
	489.	<i>Licuala spinosa</i> Wurmb	balatbát
	490.	<i>Oncosperma tigillarium</i> (Jack) Ridl.	anibong
	491.	* <i>Orania decipiens</i> Becc.	bángá
	492.	* <i>Pinanga curranii</i> Becc.	Curran abiki
	493.	* <i>Saribus merrillii</i> (Becc.) Bacon & W.J.Baker	Merrillanaháu
Aquifoliaceae	494.	* <i>Ilex palawanica</i> Loes. ex Elmer	Palawan káldsan
Aspleniaceae	495.	<i>Asplenium vittaeforme</i> Cav.	dahu
Begoniaceae	496.	* <i>Begonia chingipengii</i> R.Rubite	
	497.	* <i>Begonia cleopatrae</i> C.Coyle	
	498.	* <i>Begonia coronensis</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 oxysperma</i> A.DC.	
	503.	* <i>Begonia suborbiculata</i> Merr.	
	504.	* <i>Begonia tandangii</i> C.-I.Peng & R.Rubite	
	505.	* <i>Begonia wilkiei</i> C.Coyle	
	506.	* <i>Begonia woodii</i> Merr.	
Berberidaceae	507.	* <i>Berberis barandana</i> S.Vidal	
Bignoniaceae	508.	* <i>Radermachera coriacea</i> Merr.	labayánan
Blechnaceae	509.	<i>Blechnum egregium</i> Copel.	
	510.	<i>Blechnum fraseri</i> (A.Cunn.) Luerss.	
Bryoxiphiaeae	511.	<i>Bryoxiphium norvegicum</i> (Brid.) Mitt.	
Burseraceae	512.	* <i>Protium connarisfolium</i> Merr.	marángub
Calophyllaceae	513.	<i>Calophyllum laticostatum</i> P.F.Stevens	
	514.	* <i>Calophyllum pentapetalum</i> (Blanco) Merr.	pamítöyen

		<i>var. pentapetalum</i>	
	515.	* <i>Calophyllum pentapetalum</i> (Blanco) Merr. var. <i>pulgarensis</i> (Elmer) P.F.Stevens	<i>bintaúgan</i>
Casuarinaceae	516.	<i>Gymnostoma nobile</i> (Whitmore) L.A.S.Johnson	<i>Palawan agohó</i>
Celastraceae	517.	* <i>Glyptopetalum palawanense</i> Merr.	<i>Palawan surág</i>
	518.	* <i>Salacia cymosa</i> Elmer	
	519.	* <i>Salacia marginata</i> Ding Hou	
Clethraceae	520.	* <i>Clethra pulgarensis</i> Elmer	<i>Tagobáhi</i>
Clusiaceae	521.	* <i>Garcinia sulphurea</i> Elmer	<i>bunóg-diláu</i>
Combretaceae	522.	* <i>Terminalia macrantha</i> Rojo	<i>Bongoran</i>
	523.	* <i>Terminalia surigaensis</i> Merr.	<i>Dalinsoi</i>
Cyatheaceae	524.	* <i>Cyathea callosa</i> Christ	
	525.	* <i>Cyathea caudata</i> (J.Sm.) Copel.	
	526.	* <i>Cyathea cinerea</i> Copel.	
	527.	<i>Cyathea elmeri</i> (Copel.) Copel.	
	528.	<i>Cyathea fenicis</i> (C. Chr.) Copel.	
	529.	* <i>Cyathea fuliginosa</i> (Christ) Copel.	
	530.	* <i>Cyathea halconensis</i> Christ	
	531.	* <i>Cyathea heterochlamydea</i> Copel.	
	532.	* <i>Cyathea negrosiana</i> Christ	
	533.	* <i>Cyathea philippinensis</i> Baker	
	534.	* <i>Cyathea robinsonii</i> Copel.	
	535.	* <i>Cyathea setulosa</i> Copel.	
Cycadaceae	536.	* <i>Cycas edentata</i> de Laub.	<i>pitóng-dágat</i>
	537.	<i>Cycas riuminiana</i> Regel (= <i>C. chamberlainii</i> Wh Brown & Kleinholz)	<i>pitógo</i>
	538.	* <i>Cycas vespertilio</i> A.Lindstr. & K.D.Hill	
Cyrtopodaceae	539.	* <i>Bescherellia elegantissima</i> Duby	
Cystopteridaceae	540.	<i>Gymnocarpium oyamense</i> (Baker) Ching	
Dilleniaceae	541.	* <i>Dillenia caulinflora</i> Merr.	
	542.	* <i>Dillenia fischeri</i> Merr.	<i>Fischer kátmon</i>
	543.	<i>Dillenia luzoniensis</i> (Vidal) Martelli ex Durand & Jackson	<i>Malakátmon</i>
	544.	* <i>Dillenia monantha</i> Merr.	<i>kátmon-bugtóng</i>
Dioscoreaceae	545.	* <i>Dioscorea palawana</i> Prain & Burkhill	<i>Palawan ube</i>
Dipterocarpaceae	546.	* <i>Dipterocarpus caudatus</i> Foxw.	<i>tailed-leaf panáu</i>
	547.	<i>Dipterocarpus grandiflorus</i> (Blanco) Blanco	<i>Apítong</i>
	548.	<i>Dipterocarpus alatus</i> Roxb. ex G.Don [= <i>Dipterocarpus philippinensis</i> Foxw.]	<i>hairy-leaf apítong</i>
	549.	<i>Dipterocarpus gracilis</i> Blume	<i>Panáu</i>
	550.	<i>Dipterocarpus hasseltii</i> Blume	<i>Hasselt's panáu</i>
	551.	<i>Dipterocarpus kunstleri</i> King	<i>broad-leaf apítong</i>
	552.	<i>Hopea plagiata</i> (Blanco) S.Vidal	<i>yakál-saplingan</i>
	553.	<i>Hopea rudiformis</i> Ashton	
	554.	<i>Shorea almon</i> Foxw.	<i>Álmon</i>
	555.	* <i>Shorea contorta</i> S.Vidal	<i>white lauán</i>
	556.	* <i>Shorea falciferoides</i> Foxw.	<i>yakál-yambán</i>
	557.	* <i>Shorea negrosensis</i> Foxw.	<i>Redlauán</i>

	558.	* <i>Shorea polysperma</i> (Blanco) Merr.	<i>Tanguile</i>
	559.	<i>Shorea seminis</i> (de Vries) Slooten	<i>Malayakál</i>
	560.	<i>Vatica mangachapoi</i> Blancosp. <i>mangachapoi</i>	<i>Narig</i>
	561.	<i>Vatica umbonata</i> (J.D.Hook.) Burck ssp. <i>umbonata</i>	<i>Blanco narig</i>
Dryopteridaceae	562.	<i>Dryopteris polita</i> Rosenst.	
Ebenaceae	563.	<i>Diospyros cauliflora</i> Blume	<i>Apónan</i>
	564.	<i>Diospyros discolor</i> Willd. [= <i>D. blanca</i> A.DC.]	<i>kamágong</i>
	565.	<i>Diospyros ferrea</i> (Willd.) Bakh.	<i>Batulinau</i>
	566.	<i>Diospyros philippinensis</i> A.DC.	<i>oi-ói</i>
	567.	<i>Diospyros pilosanthera</i> Blanco	<i>bolóng-éta</i>
	568.	<i>Diospyros pyrrhocarpa</i> Miq.	<i>Anang</i>
Ericaceae	569.	* <i>Rhododendron edanoi</i> Merr. & Quisumb. subsp. <i>edanoi</i>	
	570.	* <i>Rhododendron jasminiflorum</i> Hook. subsp. <i>copelandii</i> (Merr.) Sleumer	
	571.	* <i>Rhododendron kochii</i> Stein	<i>Koch's malagos</i>
	572.	* <i>Rhododendron loboense</i> H.F.Copel.	
	573.	* <i>Rhododendron subsessile</i> Rendle	<i>Ausip</i>
	574.	* <i>Rhododendron vidalii</i> Rolfe subsp. <i>vidalii</i> [= <i>R. whiteheadii</i> Rendle]	
	575.	* <i>Rhododendron wilkei</i> Argent	
	576.	* <i>Vaccinium brachytrichum</i> Sleumer	
	577.	* <i>Vaccinium gitingense</i> Elmer	<i>Pagangpang</i>
	578.	* <i>Vaccinium palawanense</i> Merr. var. <i>foxworthyi</i> (H.F.Copel.) Sleum.	
	579.	* <i>Vaccinium palawanense</i> Merr. var. <i>palawanense</i>	<i>Iuahus</i>
Erpodiaceae	580.	<i>Erpodium luzonense</i> (Bartr.) H.A.Crum	
	581.	<i>Solmsiella biseriata</i> (Austin) Steere	
Euphorbiaceae	582.	<i>Balakata luzonica</i> (S.Vidal) Esser	<i>balákat-gúbat</i>
	583.	* <i>Euphorbia trigona</i> Mill.	<i>súda-súda</i>
	584.	* <i>Reutealis trisperma</i> (Blanco) Airy Shaw	<i>Bagilumbáng</i>
	585.	<i>Trigonostemon merrillii</i> Elmer	<i>Merrill kátap</i>
Fabaceae	586.	* <i>Cynometra inaequifolia</i> A.Gray	<i>dila-dilá</i>
	587.	<i>Intsia bijuga</i> (Colebr.) Kuntze	<i>Ípil</i>
	588.	<i>Intsia palembanica</i> Miq.	<i>Palawan ípil</i>
	589.	* <i>Kunstleria forbesii</i> Prain	
	590.	<i>Kingiodendron alternifolium</i> (Elmer) Merr. & Rolle	<i>Batéte</i>
	591.	<i>Pericopsis mooniana</i> Thwaites	<i>Makapilit</i>
	592.	<i>Phanera aherniana</i> (Perkins) de Wit var. <i>subglabra</i> (Merr.) Bandyop., P.P.Ghoshal & M.K.Pathak	
	593.	* <i>Phanera semibifida</i> (Roxb.) var. <i>perkinsiae</i> (Merr.) Bandyop., P.P. Ghoshal & M.K. Pathak (= <i>Bauhinia semibifida</i> Roxb. var. <i>perkinsiae</i> (Merr.) K.& S.S.Larsen)	

	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>Kayugálo</i>
	597.	* <i>Strongylodon elmeri</i> Merr.	<i>Bindanugan</i>
	598.	<i>Wallaceaodendron celebicum</i> Koord.	<i>Baniyo</i>
	599.	* <i>Teyleria tetragona</i> (Merr.) J.A.Lackey & Maesen [= <i>Pueraria tetragona</i> Merr.]	
Fagaceae	600.	* <i>Lithocarpus apoensis</i> (Elmer) Rehd.	<i>Apo oak</i>
	601.	* <i>Lithocarpus jordanae</i> (Laguna) Rehd.	<i>Katiluk</i>
Gesneriaceae	602.	* <i>Aeschynanthus cuernosensis</i> Schltr.	
	603.	* <i>Aeschynanthus curvicalyx</i> Mendum	
	604.	* <i>Aeschynanthus elmeri</i> Mendum	
	605.	* <i>Aeschynanthus madulidii</i> Mendum	
	606.	* <i>Aeschynanthus miniaceus</i> B.L.Burtt & P.J.B.Woods	<i>Pamingkauan</i>
	607.	* <i>Aeschynanthus pergracilis</i> Kraenzl.	
	608.	* <i>Aeschynanthus truncatus</i> Schltr.	
	609.	* <i>Agalmyla biflora</i> (Elmer) Hilliard & B.L.Burtt	
	610.	* <i>Agalmyla calelanensis</i> (Elmer) Hilliard & B.L.Burtt	<i>tasik sa lomot</i>
	611.	* <i>Agalmyla glabra</i> (Merr.) Hilliard & B.L.Burtt	
	612.	* <i>Agalmyla parviflimba</i> Hilliard & B.L.Burtt	
	613.	* <i>Agalmyla persimilis</i> Hilliard & B.L.Burtt	
	614.	* <i>Agalmyla rotundiloba</i> Hilliard & B.L.Burtt	
	615.	* <i>Agalmyla samarica</i> Hilliard & B.L.Burtt	
	616.	* <i>Agalmyla sibuyanensis</i> Hilliard & B.L.Burtt	
	617.	* <i>Agalmyla urdanetensis</i> (Elmer) Hilliard & B.L.Burtt	<i>balibadon</i>
	618.	* <i>Codonoboea corrugata</i> (Mendum) D.J.Middleton [= <i>Henckelia corrugata</i> Mendum]	
	619.	* <i>Codonoboea woodii</i> (Merr.) A.Weber = <i>Henckelia woodii</i> (Merr.) Weber & Burtt	
	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 inaequifolia</i> Elmer	
	625.	* <i>Cyrtandra livida</i> Kraenzl.	
	626.	* <i>Cyrtandra pulgarensis</i> Elmer ex H.J.Atkins & Cronk	
	627.	* <i>Cyrtandra rupicola</i> Elmer	
Hookeriaceae	628.	<i>Bryobrothera crenulata</i> (Broth. & Par.) Thér.	
	629.	<i>Ephemeropsis tjibodensis</i> Goeb.	
Lauraceae	630.	* <i>Cinnamomum rupestre</i> Kosterm.	

	631.	* <i>Cryptocarya ampla</i> Merr.	<i>bagariláu</i>
Lecythidaceae	632.	* <i>Barringtonia palawanensis</i> Chantar.	<i>Palawan píut</i>
	633.	* <i>Barringtonia ridsdalei</i> Chantar.	<i>Ridsdale pútat</i>
Liliaceae	634.	<i>Lilium longiflorum</i> Thunb.	<i>Vonitan</i>
	635.	<i>Lilium philippinense</i> Baker	<i>Luplúpak</i>
Lindsacaceae	636.	* <i>Lindsaea hamiguitanensis</i> Karger & V.B.Amoroso	
Linaceae	637.	<i>Philbornea magnifolia</i> (Stapf) Hallicr f. (syn: <i>Philbornea palawanica</i> )	
Loganiaceae	638.	* <i>Strychnos oleifolia</i> A.W.Hill	
Malvaceae	639.	<i>Durio macrophyllus</i> (King) Ridl. [= <i>D.testudinaria</i> Becc.]	<i>Panugiánon</i>
	640.	* <i>Grewia palawanensis</i> Merr.	<i>Bagún</i>
Maranthaceae	641.	* <i>Phrynium minutiflorum</i> Suksathan & Borchs.	
Marsileaceae	642.	<i>Marsilea minuta</i> L. [= <i>Marsilea crenata</i> C.Presl]	<i>clover fern</i>
Meliaceae	643.	<i>Aglaiá angustifolia</i> Miq.	<i>kaniuing-kitid</i>
	644.	<i>Aglaiá tenuicaulis</i> Hiern	<i>oksá</i>
	645.	<i>Azadirachta excelsa</i> (Jack) Jacobs	<i>maránggo</i>
	646.	<i>Dysoxylum caulinorum</i> Hiern	<i>Tarubláng</i>
	647.	<i>Toona calantas</i> Merr. & Rolfe	<i>Kalántas</i>
Melastomataceae	648.	* <i>Beccarianthus ickisii</i> Merr.	<i>Ickis tungáu</i>
	649.	* <i>Beccarianthus pulcherrimus</i> (Merr.) J.F.Maxwell	<i>malintungáu</i>
	650.	* <i>Medinilla cumingii</i> Naudin	
	651.	* <i>Medinilla dolichophylla</i> Merr.	<i>Gunang</i>
	652.	* <i>Memecylon odoratum</i> Elmer	
Myristicaceae	653.	* <i>Horsfieldia samarensis</i> W.J.de Wilde	<i>Samar yabnób</i>
	654.	* <i>Knema latericia</i> Elmer var. <i>latericia</i>	<i>duháo</i>
	655.	<i>Knema latericia</i> Elmer var. <i>subtilis</i> W.J.deWilde	
Myrtaceae	656.	<i>Syzygium borneense</i> (Miq.) Miq. [- <i>S. ixoroides</i> - <i>ixoides</i> ]	<i>Kalaúm</i>
	657.	* <i>Syzygium ecostulatum</i> (Elmer) Merr.	<i>lamítong-linis</i>
	658.	* <i>Syzygium iwahigense</i> (Elmer) Merr.	<i>Iwahig malariúhat</i>
	659.	<i>Syzygium nitidum</i> Benth.	<i>Makaásim</i>
	660.	* <i>Tristaniopsis decorticata</i> (Merr.) PeterG.Wilson & J.T.Waterh.	<i>malabayábas</i>
	661.	* <i>Tristaniopsis littoralis</i> (Merr.) PeterG.Wilson & J.T.Waterh.	<i>Tába</i>
	662.	* <i>Xanthostemon speciosus</i> Merr.	<i>Malapiga</i>
Nepenthaceae	663.	* <i>Nepenthes cornuta</i> Marwinski et al.	
	664.	* <i>Nepenthes hamiguitanensis</i> Gronem. et al.	
	665.	* <i>Nepenthes mindanaoensis</i> Sh.Kurata	
	666.	* <i>Nepenthes pantaronensis</i> Gieray et al.	
	667.	* <i>Nepenthes talaandig</i> Gronem. et al.	
Ochnaceae	668.	* <i>Brackenridgea palustris</i> Bartell. var. <i>foxworthyi</i> (Elmer) P.O.Kanis	<i>bansílai</i>
Ophioglossaceae	669.	<i>Botrychium daucifolium</i> Hook. & Grev.	

Orchidaceae	670.	* <i>Aerides lecana</i> Rchb.f.	
	671.	* <i>Aerides quinquevulnera</i> Lindl.	
	672.	* <i>Ascidieria palawanensis</i> (Ames) W.Suarez & Cootes [= <i>Eria 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 sanderae</i> Rolfe	
	677.	<i>Dendrobium secundum</i> (Blume) Lindl. ex Wall.	
	678.	* <i>Dendrobium usterioides</i> Ames	
	679.	* <i>Dendrobium victoria-reginae</i> Loher	
	680.	<i>Dendrochilum kingii</i> (Hook.f.) J.J.Sm	
	681.	<i>Epigeneium treacherianum</i> (Rehb.f ex Hook.f.) Summerh.	
	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 aphrodite</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>Pinalia curranii</i> (Leav.) W.Suarez & Cootes (syn. <i>Eria curranii</i> Leav.)	
	694.	<i>Vandopsis lissochilooides</i> (Gaudich.) Pfitzer	
Pandanaceae	695.	* <i>Sararanga philippinensis</i> Merr.	<i>Malapandán</i>
Pentaphragmataceae	696.	* <i>Pentaphragma platiphyllum</i> Merr.	
Phyllanthaceae	697.	<i>Baccaurea lanceolata</i> (Miq.) Müll.-Arg.	<i>limpáhung</i>
	698.	* <i>Glochidion cenabrei</i> Merr.	<i>Cenabre bágna</i>
	699.	* <i>Glochidion dolichostylum</i> Merr.	<i>Tabángo</i>
	700.	* <i>Glochidion palawanense</i> Elmer	
	701.	* <i>Glochidion pulgarense</i> Elmer	
	702.	<i>Phyllanthus balgooyi</i> Petra Hofslin. & A.J.M.Baker	<i>Mangláas</i>
	703.	* <i>Phyllanthus glochidioides</i> Elmer	
Pinaceae	704.	<i>Pinus merkusii</i> Jungh. & Vriesc	<i>Mindoro pine</i>
Poaceae	705.	* <i>Cyrtochloa puser</i> (Gamble) S.Dransf.	
	706.	* <i>Dimeria chloridiformis</i> (Gaudich.) K.Schum. & Lauterb.	
	707.	* <i>Dinochloa palawanensis</i> S.Dransf.	<i>Palawan bikal</i>
	708.	* <i>Ischaemum glaucescens</i> Merr.	

Podocarpaceae	709.	* <i>Podocarpus lophatus</i> dc Laub.	<i>igem-pugót</i>
	710.	<i>Podocarpus polystachyus</i> R.Br. ex Endl.	<i>dilang-butiki</i>
	711.	<i>Podocarpus rumphii</i> Blume (= <i>Podocarpus philippensis</i> )	<i>Malakauáyan</i>
Polygalaceae	712.	* <i>Securidaca atroviolacea</i> Elmer	
Polypodiaceae	713.	<i>Aglaomorpha acuminata</i> (Willd.) Hovenkamp	<i>libagod</i>
	714.	* <i>Aglaomorpha cornucopia</i> (Copel.) M.C.Roos	
	715.	<i>Aglaomorpha heraclea</i> (Kunze) Copel.	<i>saraukong</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>Microsorum sarawakense</i> (Baker) Ching	
	720.	* <i>Pyrrosia splendens</i> (Presl) Ching	<i>Turko</i>
	721.	* <i>Selliguea sagitta</i> (Christ) Fraser-Jenk. [- <i>Christiopteris sagitta</i> (Christ) Copel.]	<i>cacam-cam</i>
	722.	<i>Xiphopterella nudicarpa</i> (P.M.Zamora & Co) Partis	
Primulaceae	723.	* <i>Ardisia iwahigensis</i> Elmer	<i>samadódai</i>
	724.	* <i>Ardisia romanii</i> Elmer	<i>Roman tágpo</i>
	725.	* <i>Ardisia squamulosa</i> C.Presl	<i>tágpo</i>
	726.	* <i>Ardisia taytayensis</i> Merr.	<i>tágpong-kapalan</i>
Psilotaceae	727.	<i>Psilotum nudum</i> (L.) P.Beauv.	
Pteridaceae	728.	<i>Adiantum monosorum</i> Baker (= <i>A. scabripes</i> Copel.)	
	729.	<i>Adiantum stenochlamys</i> Baker = <i>A. opacum</i> Copel.	
	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 taenitis</i> Copel.	
	739.	<i>Taenitis cordata</i> (Gaudich.) Holttum	
Rafflesiacae	740.	* <i>Rafflesia lagascae</i> Blanco	<i>Malabóo</i>
	741.	* <i>Rafflesia leonardi</i> Barcelona & Pelser	
	742.	* <i>Rafflesia lobata</i> Galang & Madulid	
Rhachidosoraceae	743.	<i>Rhachidosorus stramineus</i> (Copcl.) Ching	
Rhamnaceae	744.	* <i>Ventilago palawanensis</i> Elmer	
	745.	* <i>Ziziphus palawanensis</i> Elmer	
Rosaceae	746.	<i>Prunus grisca</i> (Blume ex Müll.Berol.) Kalkm. var. <i>tomentosa</i> (Koord. & Valeton) Kalkm.	<i>lágong-liitan</i>

		[= <i>Pygeum microphyllum</i> ]	
	747.	* <i>Prunus pulgarensis</i> (Elmer) Kalkm.	Gúpit
	748.	* <i>Prunus rubiginosa</i> (Elmer) Kalkm.	bákad-pulá
	749.	* <i>Prunus subglabra</i> (Merr.) Kalkm.	Kanímog
Rubiaceae	750.	* <i>Exallage perhispida</i> (Elmer) Bremek. [= <i>Hedyotis perhispida</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 bambusetorum</i> Merr.	
	756.	<i>Hedyotis capitellata</i> Wall. ex G.Don = <i>Dimetia capitellata</i> (Wall. ex G.Don) Neupane & Wikstr.	
	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 mindanaense</i> Elmer	
	762.	* <i>Hydnophytum mindorense</i> Merr.	
	763.	* <i>Hydnophytum nitidum</i> Merr.	
	764.	* <i>Mussaenda acuminatissima</i> Merr.	Katídai
	765.	* <i>Mussaenda attenuifolia</i> Elmer	Bungág
	766.	* <i>Mussaenda chlorantha</i> Merr.	
	767.	* <i>Mussaenda grandifolia</i> Elmer	
	768.	* <i>Mussaenda lanata</i> C.B.Rob.	
	769.	* <i>Mussaenda magallanensis</i> Elmer	Agboi
	770.	* <i>Mussaenda milleri</i> Elmer	
	771.	* <i>Mussaenda nervosa</i> Elmer	Buyan
	772.	* <i>Mussaenda scandens</i> Elmer	Buai
	773.	* <i>Mussaenda setosa</i> Merr.	Sigidágo
	774.	* <i>Mussaenda vidalii</i> Elmer	Ananayop
	775.	* <i>Myrmephytum beccarii</i> Elmer	
	776.	* <i>Pavetta phanerophlebia</i> Merr.	Malagusókan
	777.	* <i>Pavetta subferruginea</i> Merr.	gusókan-kaláuang
	778.	* <i>Psychotria balabacensis</i> Merr.	
	779.	* <i>Psychotria i wahigensis</i> Elmer	
	780.	* <i>Psychotria pyramidata</i> Elmer	gumugmug
	781.	* <i>Timonius ferrugineus</i> Merr.	bunkól-kaláuang
	782.	* <i>Timonius palawanensis</i> Elmer	Bunkól

	783.	* <i>Urophyllum elliptifolium</i> Merr.	
Rutaceae	784.	<i>Melicope lunu-ankenda</i> (Gaertn.) T.G.Hartley	<i>Tariungátau</i>
	785.	* <i>Melicope pulgarensis</i> (Elmer) T.G.Hartley	<i>Pulgar kámal</i>
Santalaceae	786.	<i>Exocarpos longifolius</i> (L.) Endl.	<i>Agsum</i>
Sapindaceae	787.	<i>Glenniea philippinensis</i> (Radlk.) Leenh.	<i>Mamóko</i>
	788.	<i>Glenniea thorelii</i> (Pierre) Leenh.	<i>Palawan saríkag</i>
	789.	* <i>Guioa discolor</i> Radlk.	<i>aláhan-putí</i>
	790.	* <i>Guioa myriadenia</i> Radlk.	<i>Ulás</i>
	791.	* <i>Guioa truncata</i> Radlk.	<i>Uyós</i>
	792.	<i>Litchi chinensis</i> Sonn.ssp. <i>philippinensis</i> (Radlk.) Leenh.	<i>Alupág</i>
	793.	<i>Nephelium cuspidatum</i> Blume var. <i>robustum</i> (Radlk.) Leenh.	<i>Panungáian</i>
	794.	<i>Nephelium lappaceum</i> L. var. <i>lappaceum</i>	<i>rambután; usái</i>
	795.	<i>Nephelium lappaceum</i> L.var. <i>pallens</i> (Hiern) Leenh.	<i>Buláuan</i>
	796.	<i>Nephelium ramboutan-ake</i> (Labill.) Leenh.	<i>Kapulásan</i>
Sapotaceae	797.	* <i>Palaquium luzoniense</i> (Fern.-Villar) S.Vidal	<i>Náto</i>
	798.	* <i>Palaquium mindanaense</i> Merr.	<i>Mindanao náto</i>
	799.	* <i>Palaquium philippense</i> (Perr.) C.B.Rob.	<i>malák-malák</i>
	800.	* <i>Planchonella villamilii</i> (Merr.) Swenson [ <i>Pouteria villamilii</i> (Merr.) Bachm]	<i>Villamil nató</i>
	801.	* <i>Pleioluma foxworthyi</i> (Elmer) Swenson [ <i>Planchonella foxworthyl</i> (Elmer) HJ Lam]	<i>Alálud</i>
Selaginellaceae	802.	* <i>Selaginella atimonanensis</i> B.C.Tan & Jermy	
Stemonuraceae	803.	* <i>Gomphandra fernandoi</i> Schori & Utteridge	<i>Fernando mabunót</i>
Taxaceae	804.	<i>Taxus sumatrana</i> (Miq.) de Laub.	<i>Amugáuen</i>
Tectariaceae	805.	* <i>Aenigmopteris mindanaensis</i> Holttum	
Theaceae	806.	<i>Camellia lanceolata</i> (Blume) Seem. [= <i>C. megacarpa</i> (Elmer) Cohen-Stuart; <i>Thea megacarpa</i> Elmer]	<i>haíkan</i>
	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>Cyclogramma auriculata</i> (J.Sm.) Ching	
	811.	* <i>Cyclosorus paucipaleatus</i> (Holttum) Mazumdar & Mukhop. (= <i>Chingia paucipalata</i> Holttum)	
	812.	* <i>Nannothelypteris aoristisora</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>Pronephrium bulusanicum</i> (Holttum) Holttum	
	818.	* <i>Pronephrium hosei</i> (Baker) Holttum	
	819.	* <i>Pronephrium solsonicum</i> Holttum	
	820.	<i>Sphaerostephanos angustifolius</i> (C.Presl) Holttum	
	821.	* <i>Sphaerostephanos hernaezii</i> Holttum	
Thymelaeaceae	822.	* <i>Aquilaria apiculata</i> Merr.	mangód
	823.	* <i>Aquilaria brachyantha</i> (Merr.) Hallier f.	biníkat
	824.	* <i>Aquilaria citrinaecarpa</i> (Elmer) Hallier f.	agodódan
	825.	<i>Aquilaria cumingiana</i> (Deenc.) Ridley	bútlo
	826.	<i>Aquilaria filaria</i> (Oken) Merr.	palisan
	827.	* <i>Aquilaria parvifolia</i> (Quisumb.) Ding Hou	bútlóng-liítan
	828.	* <i>Aquilaria urdanetensis</i> (Elmer) Hallier f.	makólan
Urticaceac	829.	* <i>Elastostema palawanense</i> C.B.Rob.	
Verbenaceae	830.	* <i>Clerodendrum macrocalyx</i> H.J.Lam	
	831.	* <i>Clerodendrum mindorense</i> Merr.	bagáh
	832.	<i>Clerodendrum quadriloculare</i> (Blanco) Merr.	bagauák-morádo
	833.	* <i>Gmelina philippensis</i> Cham.	Alipúng
Zingiberaceac	834.	* <i>Alpinia elegans</i> (C.Presl) K.Schum.	
	835.	* <i>Alpinia foxworthyi</i> Ridl.	langkawás
	836.	* <i>Alpinia paradoxa</i> (Ridl.) Loeser. [= <i>Adelmeria paradoxa</i> (Ridl.) Merr.]	parápat
	837.	* <i>Amomum palawanense</i> Elmer	
	838.	* <i>Kaempferia philippinensis</i> Merr.	
	839.	* <i>Leptosolena haenkei</i> C.Presl	Banai

#### Category D. OTHER THREATENED SPECIES (OTS)

Family	No.	Scientific Name	Common Name
Acanthaceae	840.	* <i>Hypoestes merrillii</i> C.B.Clarke ex Elmer	
	841.	* <i>Hypoestes palawanensis</i> C.B.Clarke	
	842.	* <i>Lepidagathis amaranthoides</i> Elmer	tiagang
Anacardiaceae	843.	<i>Koordersiodendron pinnatum</i> (Blanco) Merr.	amúgis
Annonaceae	844.	* <i>Artobotrys vidaliana</i> Elmer	
	845.	* <i>Mitraphora lanotan</i> (Blanco) Merr.	lanútan
	846.	<i>Orophea cumingiana</i> S.Vidal	amúnat
Apocynaceae	847.	* <i>Alyxia linearis</i> Markgr.	
	848.	* <i>Kibatalia elmeri</i> Woodson	Elmer pasnít

	849.	* <i>Wrightia hanleyi</i> Elmer	<i>Hanley lanéte</i>
Araceae	850.	* <i>Cryptocoryne uesteriana</i> Engl.	
	851.	* <i>Rhaphidophora korthalsii</i> Schott ( <i>= R. palawanensis</i> )	
Arecaceae	852.	<i>Arenga brevipes</i> Becc.	<i>batbat</i>
	853.	* <i>Calamus daemoneoropoides</i> Fernando	
	854.	<i>Calamus erinaceus</i> (Becc.) Becc.	
	855.	<i>Calamus longipes</i> Griff. [= <i>Daemonorops virgineum</i> Becc.] [= <i>D. longipes</i> (Griff.) Mart.]	<i>laksikan</i>
	856.	* <i>Calamus merrillii</i> Becc.	<i>palasan</i>
	857.	* <i>Calamus mollis</i> Blanco [= <i>Daemonorops mollis</i> (Blanco) Merr.]	<i>ditaán</i>
	858.	* <i>Calamus ornatus</i> Blume var. <i>ornatus</i>	<i>limuran</i>
	859.	<i>Phoenix loureiroi</i> Kunth.	<i>voyávoi</i>
	860.	* <i>Plectocomia elongata</i> Mart. ex Blume var. <i>philippinensis</i> Madulid	<i>ungang</i>
	861.	<i>Saribus rotundifolius</i> (Lam.) Blume ( <i>= Livistona robinsoniana</i> Becc.)	<i>anáhau</i>
Athyriaceae	862.	<i>Diplazium calliphylllum</i> (Copel.) M.G.Price	
	863.	<i>Diplazium maximum</i> (D.Don) C.Chr. = <i>Diplazium macrosorum</i> (Copel.) M.G.Price	
	864.	* <i>Diplazium sibuyanense</i> (Copel.) Alderw.	
	865.	<i>Diplazium vestitum</i> C.Presl	
Begoniaceae	866.	* <i>Begonia blancae</i> M.Hughes & C.-I.Peng	
	867.	* <i>Begonia lagunensis</i> Elmer	
Burseraceae	868.	* <i>Canarium luzonicum</i> (Blume) Miq.	<i>piling-liitan</i>
	869.	* <i>Canarium ovatum</i> Engl.	<i>pili</i>
	870.	<i>Dacryodes rostrata</i> (Blume) H.J.Lam	<i>lunai</i>
Casuarinaceae	871.	<i>Gymnostoma rumphianum</i> (Miq.) L.A.S.Johnson	<i>mountain agohó</i>
Connaraceae	872.	<i>Connarus culionensis</i> Merr.	
Cornaceae	873.	<i>Alangium longiflorum</i> Merr.	<i>malatápai</i>
Davalliaceae	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>	
	877.	<i>Davallia lorrainii</i> Hance [= <i>Davallia trichomanoides</i> Blume var. <i>lorrainii</i> (Hance) Holttum]	
Dilleniaceae	878.	* <i>Dillenia marsupialis</i> Hoogland	<i>paláli</i>
	879.	* <i>Dillenia reifferscheidia</i> Fern.-Vill.	<i>kátmon-kalábau</i>
Dryopteridaceae	880.	<i>Stenolepia tristis</i> (Blume) Alderw.	
Ebenaceae	881.	* <i>Diospyros calcicola</i> Merr.	<i>ánang-apógan</i>
	882.	<i>Diospyros curranii</i> Merr.	<i>malagaítmon</i>
	883.	<i>Diospyros mindanaensis</i> Merr.	<i>atá-atá</i>
	884.	* <i>Diospyros transita</i> (Bakh.) Kosterm.	
	885.	<i>Diospyros wrayi</i> King & Gamble	<i>tandíkan</i>
Elaeocarpaceae	886.	* <i>Elaeocarpus dinagatensis</i> Merr.	<i>Dinagat konákon</i>
	887.	* <i>Elaeocarpus gigantifolius</i> Elmer	<i>naból</i>

Escalloniaceae	888.	* <i>Polyosma pulgarensis</i> Elmer	
Euphorbiaceae	889.	<i>Dimorphocalyx denticulatus</i> Merr. = <i>Dimorphocalyx murinus</i> Elmer	<i>kulis-dagá</i>
	890.	* <i>Macaranga congestiflora</i> Merr.	<i>amubli</i>
Fabaceae	891.	* <i>Adenanthera intermedia</i> Merr.	<i>tanglin</i>
	892.	* <i>Entada parvifolia</i> Merr.	<i>dalidigan</i>
	893.	<i>Entada phaseoloides</i> (L.) Merr.	<i>guigo</i>
	894.	<i>Entada rheedii</i> Spreng.	
	895.	* <i>Luzonia purpurea</i> Elmer	<i>baloktot</i>
	896.	* <i>Millettia merrillii</i> Perkins	<i>balók</i>
	897.	<i>Parkia speciosa</i> Hassk.	<i>butád</i>
Fagaceae	898.	* <i>Lithocarpus ovalis</i> (Blanco) Rehder	<i>mangasiriki</i>
	899.	* <i>Lithocarpus luzoniensis</i> (Merr.) Rehder	<i>kilog</i>
	900.	<i>Quercus merrillii</i> Seemen	<i>pungó-pungó</i>
	901.	<i>Quercus subsericea</i> A.Camus	
Gesneriaceae	902.	* <i>Monophyllaea longipes</i> Kraenzl.	
	903.	* <i>Monophyllaea merrilliana</i> Kraenzl.	<i>sabongaiahon</i>
Hernandiaceae	904.	<i>Hernandia ovigera</i> L.	<i>korón-korón</i>
Lamiaceae	905.	<i>Plectranthus apoensis</i> (Elmer) H.Keng	<i>kalalapo-bulan</i>
	906.	<i>Plectranthus merrillii</i> H.Keng	<i>bungbungtid</i>
Lauraceae	907.	* <i>Cinnamomum mercadoi</i> S.Vidal	<i>kalíngag</i>
	908.	<i>Eusideroxylon zwageri</i> Teijsm. & Binn.	<i>tambúlian</i>
	909.	* <i>Litsea varians</i> (Blume) Boerl.	
	910.	* <i>Neolitsea incana</i> Elmer	<i>patúgau</i>
	911.	* <i>Persea philippinensis</i> (Merr.) Elmer	<i>kulilisiau</i>
Marattiaceae	912.	<i>Angiopteris palmiformis</i> (Cav.) C.Chr.	<i>pakong kalabaw</i>
Meliaceae	913.	* <i>Aglaia aherniana</i> G.Perkins	<i>alamág</i>
	914.	* <i>Aglaia costata</i> Merr.	<i>manabiog</i>
	915.	* <i>Aglaia cumingiana</i> Turez.	<i>alauihau</i>
	916.	<i>Aglaia edulis</i> (Roxb.) Wall.	<i>malaságging</i>
	917.	<i>Aglaia rimosa</i> (Blanco) Merr.	<i>baliúbar</i>
	918.	<i>Aglaia smithii</i> Koord.	<i>batukanág</i>
	919.	<i>Aphanamixis polystachya</i> (Wall.) R.Parker	<i>kangkó</i>
	920.	<i>Dysoxylum oppositifolium</i> F.Muell.	<i>paluáhan, kayátan</i>
Menispermaceae	921.	* <i>Pycnarrrhena manillensis</i> S.Vidal (= <i>P. elliptica</i> )	<i>ambal</i>
Moraceae	922.	* <i>Artocarpus rubrovenius</i> Warb.	<i>kalúlot</i>
Myrtaceae	923.	* <i>Kania microphylla</i> (Quisumb. & Merr.) Peter G.Wilson	<i>tigang-liitan</i>
	924.	* <i>Kania urdanctensis</i> (Elmer) Peter G.Wilson	<i>samholánan</i>
	925.	* <i>Metrosideros halconensis</i> (Merr.) J.W.Dawson	<i>magádhan</i>
	926.	* <i>Syzygium cagayanense</i> (Merr.) Merr.	<i>ámtuk</i>
	927.	* <i>Syzygium capoasense</i> (Merr.) Merr.	<i>Capoas lamúto</i>
	928.	* <i>Syzygium ciliato-setosum</i> (Merr.) Merr.	<i>lakángan</i>
	929.	<i>Syzygium confertum</i> (Korth.) Merr. &	<i>tamó</i>

	L.M.Perry	
930.	* <i>Syzygium densinervium</i> (Merr.) Merr.	salakádan
931.	* <i>Syzygium longissimum</i> (Merr.) Merr.	tuál
932.	<i>Syzygium panduriforme</i> (Elmer) Merr.	lauig-lauigan
933.	* <i>Syzygium subrotundifolium</i> (C.B.Rob.) Merr.	kalókgog-dágat
934.	* <i>Tristaniopsis oblongifolia</i> (Merr.) Peter G. Wilson & Waterhouse	tigang-habá
Myristicaceae	935. * <i>Knema alvarezii</i> Merr.	Alvarez tambálau
	936. * <i>Knema stenocarpa</i> Warb.	libágo
	937. * <i>Myristica basilanica</i> W.J.de Wilde	Basilandugúan
	938. * <i>Myristica frugifera</i> W.J.de Wilde	
	939. * <i>Myristica longipetiolata</i> W.J.de Wilde	
	940. * <i>Myristica philippensis</i> Lam.	dugián
	941. * <i>Myristica pilosigemma</i> W.J.de Wilde	
Osmundaceae	942. <i>Osmunda banksiifolia</i> (Presl) Kuhn [- <i>Osmunda bromeliifolia</i> (Presl) Copel.]	
Pandanaceae	943. <i>Benstonea affinis</i> (Kurz) Call. & Buerki [- <i>Pandanus merrillii</i> Warb.]	pandán
	944. * <i>Pandanus basilocularis</i> Martelli	olángó
Pentaphragmataceae	945. <i>Pentaphragma grandiflorum</i> Kurz	
Phyllanthaceae	946. <i>Flueggea flexuosa</i> Müll.-Arg. [- <i>Securinega flexuosa</i> (Müll.-Arg.) Müll.-Arg.]	aníslag
Piperaceae	947. <i>Piper caninum</i> Blume (- <i>P. perpunctatum</i> )	
	948. <i>Piper retrofractum</i> Vahl (- <i>P. palawanum</i> )	
Pittosporaceae	949. * <i>Pittosporum ramosii</i> Merr.	albón
	950. <i>Pittosporum resiniferum</i> Hemsl.	ábkel
Poaceae	951. <i>Dinochloa acutiflora</i> (Munro) S.Dransf. [- <i>Schizostachyum dictyosianum</i> ]	bikal
Polypodiaceae	952. <i>Arthromeris mairei</i> (Brause) Ching [- <i>Arthromeris proteus</i> (Copel.) Tagawa]	
Podocarpaceae	953. <i>Dacrycarpus imbricatus</i> (Blume) de Laub.	ígem
	954. <i>Dacrydium pectinatum</i> de Laub.	malasuklai
	955. <i>Nageia wallichiana</i> (C.Presl) Kuntze	malaalmáciga
Primulaceae	956. * <i>Discocalyx palawanensis</i> Elmer ex Merr.	ginárai
Putranjivaceae	957. * <i>Drypetes spongiosa</i> (Merr.) Pax & K.Hoffm.	gakákan
	958. <i>Drypetes rhakodiskos</i> (Hassk.) Airy Shaw	tombóng-uák
Rhamnaceae	959. * <i>Ziziphus hutchinsonii</i> Merr.	lumuluás
	960. * <i>Ziziphus talanai</i> Merr.	Baldákat
Rhizophoraceae	961. <i>Carallia brachiata</i> (Lour.) Merr.	bakáuan-gúbat
Rutaceae	962. <i>Clausena brevistyla</i> Oliv.	kalomatá
Rubiaceae	963. * <i>Hydnophytum leytense</i> Merr.	pugaru
	964. * <i>Hydnophytum philippinense</i> Becc.	
	965. * <i>Mussaenda palawanensis</i> Merr.	malabúyon
Rosaceae	966. <i>Rosa luciae</i> Franch. & Rochebr.	kuyaob
	967. <i>Rosa transmorrisonensis</i> Hayata	pauikan

	968.	* <i>Rubus heterosepalus</i> Merr.	<i>tukong</i>
Salicaceae	969.	* <i>Hydnocarpus alcalae</i> C.DC.	<i>dudóa</i>
	970.	* <i>Xylosma palawanensis</i> Mend.	<i>mansalay</i>
Sapindaceae	971.	* <i>Guioa bicolor</i> Merr.	<i>kaninging</i>
Sapotaceae	972.	* <i>Palaquium bataanense</i> Merr.	<i>Bataan tagátoi</i>
Teetariaceae	973.	* <i>Tectaria adenophora</i> Copel.	
	974.	* <i>Tectaria tabonensis</i> M.G.Price	
Thelypteridaceae	975.	* <i>Sphaerostephanos cartilagidens</i> P.M.Zamora & Co	
	976.	* <i>Sphaerostephanos dichrotrichoides</i> (Alderw.) Holttum	
	977.	* <i>Sphaerostephanos irayensis</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>Wikstroemia retusa</i> A.Gray	<i>palupó</i>
Urticaceae	983.	<i>Astrothalamus reticulatus</i> (Wedd.) C.B.Rob.	<i>lapnai</i>
Zingiberaceae	984.	* <i>Vanoverberghia sepulchrei</i> Merr.	<i>agháb</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**

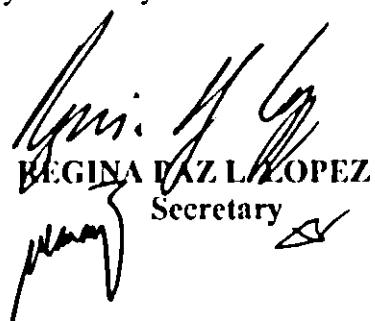
It shall be unlawful for any person, group, or entity to collect and/or trade wild plant species listed hereof, unless such acts are covered by a permit issued by the DENR and the species are found in areas under a valid tenure instrument or a parcel of land covered by a title under the Torrens System.

### **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 PAZ L. LOPEZ  
Secretary



# ANNEX"

**NTA ANNEX**

ANNEX "A"

HS Codes for NTA Regulated Commodities

AHTN CODE	DESCRIPTION	TYPE	AUTHORITY/ COMMODITY CLEARANCE
2401	<b>Unmanufactured tobacco; tobacco refuse</b>	Tobacco Leaf	Import/Export Leaf
2401.1	- Tobacco, not stemmed/stripped :	Tobacco Leaf	Import/Export Leaf
2401.10.10	-- Virginia type, flue-cured	Tobacco Leaf	Import/Export Leaf
2401.10.20	-- Virginia type, other than flue-cured	Tobacco Leaf	Import/Export Leaf
2401.10.40	-- Burley type	Tobacco Leaf	Import/Export Leaf
2401.10.50	-- Other, flue-cured	Tobacco Leaf	Import/Export Leaf
2401.10.90	-- Other	Tobacco Leaf	Import/Export Leaf
2401.20	- Tobacco, partly or wholly stemmed/stripped	Tobacco Leaf	Import/Export Leaf
2401.20.10	-- Virginia type, flue-cured	Tobacco Leaf	Import/Export Leaf
2401.20.20	-- Virginia type, other than flue-cured	Tobacco Leaf	Import/Export Leaf
2401.20.30	-- Oriental type	Tobacco Leaf	Import/Export Leaf
2401.20.40	-- Burley type	Tobacco Leaf	Import/Export Leaf
2401.20.50	-- Other, flue-cured	Tobacco Leaf	Import/Export Leaf
2401.20.90	-- Other	Tobacco Leaf	Import/Export Leaf
2401.3	- Tobacco refuse :	Tobacco Leaf	Import/Export Leaf
2401.30.10	-- Tobacco stems	Tobacco Leaf	Import/Export Leaf
2401.30.90	-- Other	Tobacco Leaf	Import/Export Leaf
24.02	<b>Cigars, cheroots, cigarillos and cigarettes, of tob. or of tob. Substitutes</b>	Tobacco Product	Import/Export Product
2402.10.00	- Cigars, cheroots and cigarillos, containing tobacco	Tobacco Product	Import/Export Product
2402.2	- Cigarettes containing tobacco	Tobacco Product	Import/Export Product
2402.20.10	-- Beedies	Tobacco Product	Import/Export Product
2402.20.20	-- Clove cigarettes	Tobacco Product	Import/Export Product
2402.20.90	-- Other	Tobacco Product	Import/Export Product
2402.90	- Other	Tobacco Product	Import/Export Product
2402.90.10	-- Cigars, cheroots and cigarillos of tobacco substitutes	Tobacco Product	Import/Export Product
2402.90.20	-- Cigarettes of tobacco substitutes	Tobacco Product	Import/Export Product
2403	<b>Other manufactured tobacco and manufactured tob. substitutes; "homogenised" or "reconstituted" tob.; tob. extracts and essences.</b>	Tobacco Product	Import/Export Product
	- Smoking tobacco, whether or not containing tobacco substitutes in any proportion	Tobacco Product	Import/Export Product
2403.11.00	-- Water pipe tobacco specified in Subheading Note 1 to this Chapter	Tobacco Product	Import/Export Product
2403.19	- Other:	Tobacco Product	Import/Export Product
	-- Packed for retail sale:	Tobacco Product	Import/Export Product
2403.19.11	---- Ang Hoon	Tobacco Product	Import/Export Product
2403.19.19	---- Other	Tobacco Product	Import/Export Product
2403.19.20	-- Other manufactured tob. For the manufacture of cigarettes	Tobacco Product	Import/Export Product
	-- Other :	Tobacco Product	Import/Export Product
2403.19.91	---- Ang Hoon	Tobacco Product	Import/Export Product
2403.19.99	---- Other	Tobacco Product	Import/Export Product
	- Other :	Tobacco Product	Import/Export Product
2403.91	-- "Homogenised" or "reconstituted" tobacco :	Tobacco Product	Import/Export Product
2403.91.10	-- Packed for retail sale	Tobacco Product	Import/Export Product
2403.91.90	-- Other	Tobacco Product	Import/Export Product
2403.99	-- Other :	Tobacco Product	Import/Export Product
2403.99.10	-- Tobacco extracts and essences	Tobacco Product	Import/Export Product
2403.99.30	-- Manufactured tobacco substitutes	Tobacco Product	Import/Export Product
2403.99.40	-- Snuff, whether or not dry	Tobacco Product	Import/Export Product
2403.99.50	-- Chewing and sucking tobacco	Tobacco Product	Import/Export Product
2403.99.90	-- Other	Tobacco Product	Import/Export Product
130212000	Licorice Powder	Flavoring	Import/Export Product
1805	Cocoa Powder	Flavoring	Import/Export Product
2403.99	Tobacco Powder	Flavoring	Import/Export Product
29054500	Glycerol/Glycerine	Flavoring	Import/Export Product
2915.39	Triacetin	Flavoring	Import/Export Product
2905.45.00	-- Glycerol	Flavoring	Import/Export Product
2906.11.00	-- Menthol	Flavoring	Import/Export Product
3302	Liquid Flavor Oulouioul	Flavoring	Import/Export Product
33029000	Tobacco Flavor/Mint Filocaps	Flavoring	Import/Export Product
3905.21.0000	Adhesive Predominantly based on vinyl acetate homopolymer (Tobacoll)	Material	Import/Export Product
39173100	Filter	Material	Import/Export Product
39199090	Tear Tape	Material	Import/Export Product
3920.20.00	Ilene Biaxillary Oriented Polypropylene Film	Material	Import/Export Product
3920.20.10	Biaxillary Oriented Polypropylene (BOPP)	Material	Import/Export Product

AHTN CODE	DESCRIPTION	TYPE	AUTHORITY/ COMMODITY CLEARANCE
39219090	Strip Wear	Material	Import/Export Product
3923.2199	Plastic Bag	Material	Import/Export Product
3905.21.00	-- In aqueous dispersion	Material	Import/Export Product
3921.90.90	-- Other	Material	Import/Export Product
39.23	Plastic and articles thereof; rubbers and artilces thereof	Material	Import/Export Product
48132000	Porous Plug wrap/Cigt. Paper	Material	Import/Export Product
4819.10.00	Corrugated Box	Material	Import/Export Product
48195000	Hinge lids	Material	Import/Export Product
5502	Acetate tow	Material	Import/Export Product
5502.1	Cellulose Acetate	Material	Import/Export Product
560122000	Cigarette filter rod	Material	Import/Export Product
56012210	Wrapped cigt. Tow	Material	Import/Export Product
59119010	filter bag	Material	Import/Export Product
76072010	Aluminium Foil	Material	Import/Export Product
7616.99.70	Cigarette cases or boxes	Material	Import/Export Product
7607.20	alufoil Innerlines	Material	Import/Export Product
12041872	Tappet Feed Bar	Spare Parts/Machine	Import/Export Product
39269097	Timing Belt	Spare Parts/Machine	Import/Export Product
40103100	Belt timing	Spare Parts/Machine	Import/Export Product
40169300	O-ring set	Spare Parts/Machine	Import/Export Product
40169997	Suction Cup	Spare Parts/Machine	Import/Export Product
73072980	Tube Connection	Spare Parts/Machine	Import/Export Product
73151190	chain	Spare Parts/Machine	Import/Export Product
73181530	Washer	Spare Parts/Machine	Import/Export Product
73181590	Roller pin	Spare Parts/Machine	Import/Export Product
73181568	screw	Spare Parts/Machine	Import/Export Product
73182100	Circlip	Spare Parts/Machine	Import/Export Product
73182200	ring	Spare Parts/Machine	Import/Export Product
73182400	Pin/Feather key/cylinder pin	Spare Parts/Machine	Import/Export Product
73182900	Feather Key/Circlip External	Spare Parts/Machine	Import/Export Product
73202081	Compression Spring	Spare Parts/Machine	Import/Export Product
73209090	Spring	Spare Parts/Machine	Import/Export Product
74112900	Tube	Spare Parts/Machine	Import/Export Product
7318.15.10	-- Other screws and bolts, whether or not with their nuts or washers :	Spare parts	Import/Export Product
7318.15.90	-- Other screws and bolts, whether or not with their nuts or washers :	Spare parts	Import/Export Product
7318.24.00	-- Cotters and cotter-pins	Spare parts	Import/Export Product
7318.29.10	-- Other :	Spare parts	Import/Export Product
7320.20.19	-- Suitable for use on motor vehicles or machinery of heading 84.29 or 84.30 :	Spare parts	Import/Export Product
7320.90.90	-- Other	Spare parts	Import/Export Product
7411.29.00	- Of copper alloys :	Spare parts	Import/Export Product
7607.20.10	-- Thermal insulation foil	Spare parts	Import/Export Product
82073010	spare parts for tobacco machine	Spare Parts/Machine	Import/Export Product
82079071	Nocher	Spare Parts/Machine	Import/Export Product
82089000	Cutting Blade/knife	Spare Parts/Machine	Import/Export Product
83024900	Gas Cylinder	Spare Parts/Machine	Import/Export Product
84123100	Cylinder/round cylinder	Spare Parts/Machine	Import/Export Product
84139100	Distributor	Spare Parts/Machine	Import/Export Product
84136039	O ring	Spare Parts/Machine	Import/Export Product
84212980	Filter	Spare Parts/Machine	Import/Export Product
84213915	Filter candle	Spare Parts/Machine	Import/Export Product
842290200	Spring/use 14034312/use 14022098/shock absorber/container	Spare Parts/Machine	Import/Export Product
84229090	Guide/Bar/Block	Spare Parts/Machine	Import/Export Product
84229090	Pincer and plate	Spare Parts/Machine	Import/Export Product
84715000	Touch Panel	Spare Parts/Machine	Import/Export Product
84789000	Flanged wheel/use 14054899/use 84789000	Spare Parts/Machine	Import/Export Product
84799070	Use 14041985	Spare Parts/Machine	Import/Export Product
84812090	Valve/Pneumatic Cylinder	Spare Parts/Machine	Import/Export Product
84818059	Pneumatic actuator	Spare Parts/Machine	Import/Export Product
84818079	way-diaphragm valve	Spare Parts/Machine	Import/Export Product
84818081	Ball Tap	Spare Parts/Machine	Import/Export Product
84819000	2/2 way valve	Spare Parts/Machine	Import/Export Product
84821010	Deep Grove Ball Bearing	Spare Parts/Machine	Import/Export Product
84282020	Rotart valve	Spare Parts/Machine	Import/Export Product
84825000	Roller	Spare Parts/Machine	Import/Export Product
84829190	Ball Tap	Spare Parts/Machine	Import/Export Product
84831095	Splined Shaft	Spare Parts/Machine	Import/Export Product

AHTN CODE	DESCRIPTION	TYPE	AUTHORITY/ COMMODITY CLEARANCE
84833080	Washer	Spare Parts/Machine	Import/Export Product
84836080	Coupling	Spare Parts/Machine	Import/Export Product
84839089	Spur wheel	Spare Parts/Machine	Import/Export Product
84834021	Gear	Spare Parts/Machine	Import/Export Product
84849000	Set wear parts	Spare Parts/Machine	Import/Export Product
8412.31.00	-- Linear acting (cylinders)	Spare Parts/Machine	Import/Export Product
8473.30.90	- Parts and accessories of the machines of heading 84.71 :	Spare Parts/Machine	Import/Export Product
8478.90.10	-- Of non-electrically operated machines	Spare Parts/Machine	Import/Export Product
8478.90.20	-- Of non-electrically operated machines	Spare Parts/Machine	Import/Export Product
8482.10.00	- Ball bearings	Spare Parts/Machine	Import/Export Product
8483.90.14	-- Parts of goods of subheading 8483.10 :	Spare Parts/Machine	Import/Export Product
8483.60.00	- Clutches and shaft couplings (including universal joints)	Spare Parts/Machine	Import/Export Product
8501.10.91	-- Other motors including universal (AC/DC) motors :	Spare Parts/Machine	Import/Export Product
85011099	Motor	Spare Parts/Machine	Import/Export Product
85044090	Controller	Spare Parts/Machine	Import/Export Product
85049099	Control Card	Spare Parts/Machine	Import/Export Product
85015100	Rotary Actuator typ	Spare Parts/Machine	Import/Export Product
85258019	Camera	Spare Parts/Machine	Import/Export Product
85362010	Gear	Spare Parts/Machine	Import/Export Product
85363030	Main Switch/Temporary Pin	Spare Parts/Machine	Import/Export Product
85437090	Terminal	Spare Parts/Machine	Import/Export Product
85444993	Cable	Spare Parts/Machine	Import/Export Product
90011090	Sensor	Spare Parts/Machine	Import/Export Product
90283090	speed check	Spare Parts/Machine	Import/Export Product
90319085	Ring	Spare Parts/Machine	Import/Export Product

# PNP-FEO ANNEX

## LIST OF REGULATED ITEMS RELATIVE TO FIREARMS, PARTS OF FIREARMS AND ACCESSORIES, AMMUNITION AND COMPONENTS THEREOF, AND OTHER DEFENSE RELATED ITEMS (As of December 2019)

CATEGORY	ITEMS
<b>A. FIREARMS</b>	<ul style="list-style-type: none"><li>a.1 HANDGUNS</li><li>a.2 RIFLES</li><li>a.3 SHOTGUN</li><li>a.4 SUBMACHINE GUNS (SMG)</li><li>a.5 LIGHT MACHINE GUNS (LMG)</li><li>a.6 HEAVY MACHINE GUNS (HMG)</li><li>a.7 HANDHELD UNDERBARREL AND MOUNTED GRENADE LAUNCHERS</li><li>a.8 PORTABLE ANTI-AIRCRAFT GUNS</li><li>a.9 PORTABLE ANTI-TANK GUNS</li><li>a.10 RECOILLESS RIFLES</li><li>a.11 PORTABLE LAUNCHERS OF ANTI-AIRCRAFT MISSILE SYSTEMS</li><li>a.12 MORTARS</li><li>a.13 AIRSOFT AND AIRGUNS</li><li>a.14 GUN REPLICA</li><li>a.15 ANTIQUE FIREARM</li><li>a.16 TASER GUNS</li><li>a.17 STUN GUNS</li></ul>
<b>B. PARTS OF FIREARMS</b>	<ul style="list-style-type: none"><li>b.1 Major Parts<ul style="list-style-type: none"><li>b.1.1 BARREL</li><li>b.1.2 SLIDE</li><li>b.1.3 FRAME</li><li>b.1.4 RECEIVER</li><li>b.1.5 CYLINDER</li><li>b.1.6 BOLT ASSEMBLY</li></ul></li><li>b.2 Minor Parts<ul style="list-style-type: none"><li>b.2.1 ACTION BAR</li><li>b.2.2 AMBIDEXTROUS SAFETY LOCKS</li><li>b.2.3 AMBIDEXTROUS THUMB SAFETY</li><li>b.2.4 barrel adapter</li><li>b.2.5 BARREL BUSHING</li><li>b.2.6 BARREL BUSHING FOR HANDGUNS</li><li>b.2.7 barrel catch</li><li>b.2.8 barrel choke</li><li>b.2.9 barrel extension</li><li>b.2.10 BARREL LINK</li><li>b.2.11 barrel housing</li><li>b.2.12 BARREL NUT</li><li>b.2.13 BARREL PIN</li><li>b.2.14 barrel tube</li><li>b.2.15 BEAVERTAIL GRIP SAFETY</li><li>b.2.16 BEAVERTAIL SAFETIES</li><li>b.2.17 bolt knob</li><li>b.2.18 BOLT CARRIER</li><li>b.2.19 BOLT CARRIER KEY</li><li>b.2.20 BOLT CARRIER KEY SCREW</li><li>b.2.21 BOLT CATCH</li><li>b.2.22 BOLT CATCH PLUNGER</li><li>b.2.23 BOLT CATCH SPRING</li><li>b.2.24 BOLT GAS RINGS</li><li>b.2.25 BOLT HANDLE</li><li>b.2.26 BOLT HANDLE PIN SPRING</li><li>b.2.27 bolt lift</li><li>b.2.28 BOLT LOCK PIN OR BOLT STOP PIN</li><li>b.2.29 BOLT PLUNGER</li><li>b.2.30 BOLT PLUNGER SPRING</li></ul></li></ul>

b.2.31	bolt release
b.2.32	bolt ring
b.2.33	bolt shroud with safety
b.2.34	bolt stop pin
b.2.35	bolt stop ring
b.2.36	BREECH
b.2.37	buffer
b.2.38	BUFFER DETENT
b.2.39	buffer retainer
b.2.40	BUFFER SPRING
b.2.41	buffer tube
b.2.42	BUMPER KIT
b.2.43	BUTTSTOCK COMPLETE
b.2.44	BUTTSTOCK SCREW
b.2.45	cantilever mount
b.2.46	CAM PIN
	cartridge interrupter
	cartridge stop
b.2.47	center pin
b.2.48	CENTER PIN & SPRING
b.2.49	CHANNEL LINER
b.2.50	CHARGING HANDLE
b.2.51	CHARGING HANDLE LATCH
b.2.52	CHARGING HANDLE LATCH SPRING
b.2.53	CHARGING HANDLE, COMPLETE
b.2.54	CHOKE TUBE
b.2.55	CLIP
b.2.56	cocking handle
b.2.57	compensator
b.2.58	compression plate
b.2.59	CONNECTOR
b.2.60	CONNECTOR
b.2.61	crane link
b.2.62	crane lock detent
b.2.63	crane lock screw
b.2.64	crane lock spring
b.2.65	cylinder lock
b.2.66	cylinder lock pin
b.2.67	CYLINDER STOP
b.2.68	cylinder stop spring
b.2.69	CYLINDER STOP STUD
b.2.70	CYLINGER STOP SPRING
b.2.71	DELTA RING
b.2.72	DISASSEMBLING LATCH
b.2.73	DISCONNECTOR
b.2.74	EJECTION COVE RETAINER PIN
b.2.75	EJECTION COVER
b.2.76	EJECTION COVER HINGE PIN CLIP
b.2.77	EJECTION COVER SPRING
b.2.78	EJECTOR
b.2.79	ejector alignment pin
b.2.80	ejector pin
b.2.81	ejector rod
b.2.82	ejector rod guide
b.2.83	ejector rod head
b.2.84	ejector rod spring
b.2.85	EJECTOR ROLL PIN
b.2.86	EJECTOR SPRING
b.2.87	enhanced trigger
b.2.88	ESCUTHEON & EXCUTHEON NUT
b.2.89	EXTRACT PIN
b.2.90	EXTRACTOR
b.2.91	EXTRACTOR & RODS
b.2.92	EXTRACTOR DEPRESSOR PLUNGER

b.2.93 EXTRACTOR PIN  
b.2.94 extractor plunger spring  
b.2.95 EXTRACTOR ROD COLLAR  
b.2.96 EXTRACTOR SPRING  
b.2.97 EXTRACTOR SPRING PIN  
b.2.98 EXTRACTOR SPRING WITH INSERT  
b.2.99 FIRING PIN  
b.2.100 FIRING PIN ASSEMBLY  
b.2.101 firing pin block  
b.2.102 firing pin plate  
b.2.103 FIRING PIN BUSHING  
b.2.104 firing pin bushing retainer pin  
b.2.105 FIRING PIN RETAINING PIN  
b.2.106 FIRING PIN SAFETY  
b.2.107 FIRING PIN SPRING  
b.2.108 FIRING PIN STOP  
b.2.109 firing pin stop plate  
b.2.110 FIRING RETAINING PIN  
b.2.111 FLASH SUPPRESOR/MIL BRAKES  
b.2.112 FOLLOWER  
b.2.113 forward assist  
b.2.114 FORWARD ASSIST RETAINER PIN  
b.2.115 FORWARD ASSIST SPRING  
b.2.116 FRONT SIGHT TAPER PIN  
b.2.117 front sight  
b.2.118 FRONT/REAR SIGHT ASSY  
b.2.119 FRONT/REAR SIGHT PIN  
b.2.120 GAS HOLE JOIN  
b.2.121 GAS HOLE O-RING  
b.2.122 GAS HOLE PLUG  
b.2.123 gas pedal  
b.2.124 gas piston  
b.2.125 GAS SPRING  
b.2.126 GAS TUBES  
b.2.127 GAS TUBES ROLL PIN  
b.2.128 GAUGE EXTRACTOR CLEARANCE  
b.2.129 GAUGE SPACE  
b.2.130 GRIP PIN  
b.2.131 grip safety  
b.2.132 GRIP SCREW BUSHING  
b.2.133 GRIP SCREWS  
b.2.134 GRIPS  
b.2.135 grip stock  
b.2.136 GUIDE ROD  
b.2.137 HAMMER  
b.2.138 HAMMER BLOCK  
b.2.139 hammer nose  
b.2.140 hammer nose bushing  
b.2.141 hammer nose rivet  
b.2.142 hammer pawl  
b.2.143 hammer pawl pin  
b.2.144 hammer pawl plunger  
b.2.145 HAMMER PIN  
b.2.146 hammer pivot pin  
b.2.147 hammer sear  
b.2.148 HAMMER SPRING  
b.2.149 hammer spring guide  
b.2.150 HAMMER STRUT  
b.2.151 hammer strut pin  
b.2.152 HAMMER STRUT AND PIN  
b.2.153 HAMMER STUD  
b.2.154 HAND  
b.2.155 HAND PIN  
b.2.156 hand rest pin

b.2.157 HAND SPRING  
b.2.158 HAND STUD  
b.2.159 HAND TORSION SPRING  
b.2.160 HAND TORSION SPRING PIN  
b.2.161 HANDGUARD FOR CAR 15  
inertia weight buffer  
b.2.162 KONTRA NUT  
b.2.163 latch  
b.2.164 LINK & PIN  
b.2.165 LOCK SPRING  
b.2.166 LOCKING BLOCK  
b.2.167 LOCKING BOLT  
b.2.168 locking bolt pin  
b.2.169 LOCKING BOLT SPRING  
b.2.170 millbrake compensator  
b.2.171 MAGAZINE CATCH  
b.2.172 MAGAZINE CATCH BUTTON  
b.2.173 magazine catch lock  
b.2.174 MAGAZINE FLOOR PLATE  
b.2.175 MAGAZINE INSERT  
b.2.176 MAGAZINE RELEASE  
b.2.177 MAGAZINE RELEASE LOCK  
b.2.178 MAGAZINE RELEASE PIN  
b.2.179 MAGAZINE RELEASE SPRING  
b.2.180 MAGAZINE TUBE  
b.2.181 mainspring  
b.2.182 mainspring cap  
b.2.183 MAINSPRING CAP PIN  
b.2.184 MAINSPRING HOUSING  
b.2.185 mainspring housing pin  
b.2.186 mainspring housing pin retainer  
b.2.187 MAINSPRING HOUSING RETAINER  
b.2.188 muzzle break  
b.2.189 PINS  
b.2.190 PISTON  
b.2.191 PISTON O-RING  
b.2.192 PISTON RING  
b.2.193 PIVOT PIN, FRONT  
b.2.194 PLASTIC FORESTOCK  
b.2.195 plunger  
b.2.196 plunger spring  
b.2.197 PLUNGER TUBE  
b.2.198 plunger tube spring  
b.2.199 PLUNGER TUBE ASSEMBLY  
b.2.200 pull takedown pin  
b.2.201 rear sight  
b.2.202 rear sight elevation screw  
b.2.203 REAR SIGHT LEAF  
b.2.204 rear sight slide  
b.2.205 rebound slide  
b.2.206  
b.2.207 REBOUND SLIDE PIN  
b.2.208 REBOUND SLIDE SPRING  
b.2.209 REBOUND SLIDE STUD  
b.2.210 REBUILD KITS  
b.2.211 RECEIVER EXTENSION TUBE  
b.2.212 RECOIL SPRING  
b.2.213 recoil spring cap  
b.2.214 RECOIL SPRING GUIDE  
b.2.215 RECOIL SPRING PLUG  
b.2.216 reduced power spring  
b.2.217 REPLACEMENT SPRING  
b.2.218 REPLACEMENT STOCK FOR RIFLE  
b.2.219 REPLACEMENT STOCK FOR SHOTGUN  
b.2.220 RIGHT GRIP UPPER BUSHING

b.2.221 RUBBER RECOIL PAD  
b.2.222 RUBBER RECOIL PAD SCREW  
b.2.223 SAFETY LEVER  
b.2.224 safety lock  
b.2.225 SAFETY LOCK PLUNGER  
b.2.226 SAFETY SELECTOR  
b.2.227 SAFETY SPRING  
b.2.228 SCREWS  
b.2.229 SEAR  
b.2.230 SEAR PIN  
b.2.231 SEAR SPRING  
b.2.232 side extractor  
b.2.233 side extractor pin  
b.2.234 side extractor spring  
b.2.235 SHOTGUN /RIFLE MATCH ASSEMBLY  
b.2.236 SHOTGUN MAGAZINE TUBE EXTENSION  
b.2.237 SHOTGUN/RIFLE MATCH LOWER TRIGGER ASSEMBLY  
b.2.238 SIDEPLATES & SCREW  
b.2.239 SIDEPLATES AND SIDEPLATES SCREW  
b.2.240 SIGHT MOUNT  
b.2.241 SIGHT STANDARD  
b.2.242 SLIDE COVER PLATE  
b.2.243 slide lock  
b.2.244 slide racker arm  
b.2.245 SLIDE STOP  
b.2.246 slide stop extended  
b.2.247 SLIDE STOP LEVER  
b.2.248 SLIDE STOP PIN  
b.2.249 SLIDE STOP PLUNGER  
b.2.250 SLIDE STOP PLUNGER SPRING  
b.2.251 slide top assembly  
b.2.252 slide stop standard  
b.2.253 SPACER SLEEVE  
b.2.254 SPRING  
b.2.255 SPRING CUP  
b.2.256 SPRING CUP AMPHIBIOUS  
b.2.257 SPRING GUIDES  
b.2.258 SPRING LOADED BEARING  
b.2.259 spring plug  
b.2.260 STIRUP  
b.2.261 STIRUP PIN  
b.2.262 STIRUP STUD  
b.2.263 STOCK BUSHING  
b.2.264 STOCK SCREW  
b.2.265 STRAIN SCREW  
b.2.266 SWIVEL -ACC?  
b.2.267 SYNTHETIC STOCK  
b.2.268 THUMBGUARD  
b.2.269 THUMBPIECE & NUT  
b.2.270 thumb safety  
b.2.271 TRIGGER  
b.2.272 trigger adjusting screw  
b.2.273 tigger bar  
b.2.274 trigger guard  
b.2.275 TRIGGER LEVER  
b.2.276 TRIGGER MECHANISM HOUSING WITH EJECTOR  
b.2.277 TRIGGER PIN  
b.2.278 TRIGGER PLUNGER  
b.2.279 TRIGGER PLUNGER SPRING  
b.2.280 trigger shoe  
b.2.281 TRIGGER SPRING  
b.2.282 trigger stirrup  
b.2.283 trigger stirrup pin  
b.2.284 TRIGGER WITH TRIGGER BAR

b.2.285 tube  
b.2.286 TUBE EXTENSION  
b.2.287 WALNUT STOCK  
b.2.288 WELD SPRING  
b.2.289 YOKE

**C. ACCESSORIES OF FIREARMS**

C.1 ACCU WEDGE  
C.2 AMBIDEXTROUS SAFETY LOCK  
c.3 ambidextrous sear pin  
C.4 ambidextrous thumb safety  
arm brace  
C.5 BARREL CLAMP  
C.6 BARREL WRENCH  
C.7 BASE PAD  
C.8 BEAVERTAIL GRIP SAFETY  
C.9 BUMPER KIT/BUMPER PARTS MAGAZINES  
C.10 butt pad  
C.11 BUTTPLATES & RECOIL PADS  
C.12 BUTTSTOCK SCREW LOWER  
C.13 BUTTSTOCK SCREW UPPER  
C.14 BUTTSTOCK SPACER  
C.15 BUTTSTOCK/FOREARM  
C.16 COVER PLATE  
C.17 DUMMY BULLETS  
C.18 ejection pin  
C.19 EJECTION PORT COVER  
C.20 EJECTION PORT COVER HINGE PIN SNAP RING  
C.21 EJECTION PORT COVER PIN  
C.22 EJECTION PORT COVER SPRING  
C.23 FIBER OPTIC SIGHT  
C.24 FLASH SUPPRESSOR  
C.25 FLASH SUPPRESSOR LOCK WASHER  
C.26 FORWARD ASASIST PAWL ROLL PIN  
C.27 FORWARD ASSIST DENTENT  
C.28 FORWARD ASSIST PAWL  
C.29 FORWARD ASSIST PIN  
C.30 FORWARD ASSIST SPRING  
C.31 FRONT SIGHT POST  
C.32 FRONT SIGHT TAPPER PIN  
C.33 GAS RING  
C.34 GAS TUBE  
C.35 GRIP  
C.36 GRIP PLUG  
C.37 grip mount  
C.38 GRIP SCREW  
C.39 HANDGUARD  
C.40 HANDGUARD (PLASTIC/METAL)  
C.41 HANDGUARD CUP  
C.42 HEAT SHIELD  
C.43 LASER GRIP  
C.44 LASER LIGHT OR OPTICS  
C.45 LASER POINTER  
C.46 LASER SIGHT  
C.47 MAGAZINE  
C.48 MAGAZINE CATCH LOCK  
C.49 MAGAZINE CATCH SPRING  
C.50 MAGAZINE FOLLOWER  
C.51 MAGAZINE LOADER  
C.52 MAGAZINE PAD  
C.53 MAGAZINE RELEASE  
C.54 MAGAZINE SPRING  
C.55 MAGAZINE TUBE  
C.56 MAGAZINE WELL  
C.57 MAGWELLS  
C.58 MAGWELLS/MAXI WELLS  
C.59 MOUNT  
C.60 ONE PIECE RUBBER GRIP  
C.61 OPTICAL SIGHTS AND ELECTRONIC SIGHTS  
C.62 PISTOL GRIP  
C.63 PISTOL GRIP SCREW  
C.64 PLASTIC FORESTOCK  
C.65 REAR SIGHT BASE APERTURE  
C.66 REAR SIGHT BASE BALL BEARING  
C.67 REAR SIGHT BASE ELEVATION INDEX

- C.68 REAR SIGHT BASE ELEVATION KNOB
- C.69 REAR SIGHT BASE ELEVATION KNOB SPRING
- C.70 REAR SIGHT BASE FLAT SPRING
- C.71 REAR SIGHT BASE INDEX SCREW
- C.72 REAR SIGHT BASE LUGS
- C.73 REAR SIGHT BASE SPRING
- C.74 REAR SIGHT BASE SPRING PIN
- C.75 REAR SIGHT BASE WINDAGE KNOB
- C.76 REAR SIGHT BASE WINDAGE KNOB SCREW
- C.77 RED INSERT
- C.78 REPLACEMENT STOCKS FOR RIFLE
- C.79 REPLACEMENT STOCKS FOR SHOTGUN
- C.80 RONI KIT (FOR SEMI-AUTO ONLY)
- C.81 RUBBER HAND GRIP
- C.82 RUBBER HANDGUN GRIPS
- C.83 SAFETY BUTTON
- C.84 SCOPE
- C.85 SCOPE MOUNT
- C.86 SCOPE MOUNTHOLES
- C.87 SIGHT (STANDARD/ELECTRONIC)
- C.88 SIGHT MOUNTS
- C.89 STABILIZER
- C.90 STOCK
- C.91 STOCK SCREW
- C.92 STOCK SCREW BUSHING
- C.93 TACTICAL LIGHT
- C.94 TAKEDOWN PIN
- C.95 THERMAL WEAPON SIGHT

#### **D. AMMUNITION**

Ammunition for a.1 to a.15

#### **F. AMMUNITION COMPONENTS**

- f.1 BULLET HEADS
- f.2 CARTRIDGE CASE
- f.3 GUN POWDER
- f.4 LEAD SHOT
- f.5 METAL HEADS
- f.6 PLASTIC WADS
- f.7 PRIMERS
- f.8 SHELLS
- f.9 SHOTGUN PELLETS/SHOTS
- f.10 WAD

#### **G. RELOADING MACHINE**

- g.1 AUTOMATIC LUBRICATION MACHINE
- g.2 RELOADER/RELOADING MACHINE
- g.3 CASTING MACHINE

#### **H. RELOADING MACHINE PARTS**

- h.1 1/8 x 6' Copper Tube T.B.E Nipple
- h.2 4500 Lubricator / Sizer
- h.3 5/16 - 24 x 3/4 Ejector Screw
- h.4 ACTUATING BRACKET
- h.5 ACTUATOR ROD
- h.6 ADAPTER
- h.7 ADJUSTING BLOCK
- h.8 AIR LINE BULLETS EJECTOR
- h.9 AIR LINE SPRUE TAPPER
- h.10 ASSEMBLY
- h.11 AUTO POWDER SYSTEM
- h.12 AUTO PRIMER SYSTEM
- h.13 BAR ACT. MOUNTING BRACKET
- h.14 BAR ACTUATOR
- h.15 BASE ASSEMBLY
- h.16 BODY COLLAR
- h.17 BODY COLLAR CLAMP
- h.18 BULGE BUSTER KIT
- h.19 BULLET EJECTOR SOLENOID
- h.20 BULLET FEEDER DIE
- h.21 BULLET MOLDS
- h.22 BULLET MOULDS
- h.23 BULLET SIZER/LUBRICATOR
- h.24 CALIPER
- h.25 CAM

h.26 CAM CRIMP HOUSING  
h.27 CAM LOCK BULLET PULLER  
h.28 CAMPING PIN  
h.29 CARRIER HOLDDOWN  
h.30 CARRIER STOP  
h.31 CASE ACTIVATED LOWER ASSEMBLY  
h.32 CASE CLEANER, BRASS POLISHER  
h.33 CASE FEEDERS  
h.34 CASE INSERT SLIDE & SLIDE CAM  
h.35 CASE INSERT SLIDE SPRING  
h.36 CASE TRIMMER  
h.37 CASEFEED ADAPTER  
casefeed  
h.38 CASEFEED ARM  
h.39 CASEFEED ARM BUSHING  
h.40 CASEFEED ASSEMBLY PISTOL, LARGE  
h.41 CASEFEED ASSEMBLY PISTOL, SMALL  
h.42 CASEFEED ASSEMBLY RIFLE, LARGE  
h.43 CASEFEED ASSEMBLY RIFLE, SMALL  
h.44 CASEFEED BODY ASSEMBLY  
h.45 CASEFEED BODY BUSHING  
h.46 CASEFEEDER  
h.47 CASTING MOLDS  
h.48 CASTING THERMOMETER  
h.49 CAVITY BULLET MOULD  
h.50 CHAIN LINE WITH KEEPER  
h.51 CHARGE BAR  
h.52 CLAMP  
h.53 CLOSE NIPPLE  
h.54 COLLAR SLEEVE  
h.55 COLLATOR  
h.56 COLLET  
h.57 COLLET CLOSER  
h.58 COLLET CLOSER NUT  
h.59 COLUMN  
h.60 COMPLETE HANDLE ASSEMBLY  
h.61 CONVERSION KIT  
h.62 CONVERSION SET  
h.63 CRANK  
h.64 CRIMP DIES  
h.65 CRIMP/TAPER DIE  
h.66 DECAPPING PIN ASSY LOCK  
h.67 DECAPPING PIN EXTRA LONG  
h.68 DEPRIME PUNCH  
h.69 DICS DETENT BALL  
h.70 DIE BUSHING  
h.71 DIE SET  
h.72 DIES SET  
h.73 DISC DETENT SPRING  
h.74 DOUBLE CAVITY MOULD HANDLE  
h.75 DOUBLE HOLE ORIFICE PLATE  
h.76 DROP TUBE BRACKET  
h.77 EJECTOR WIRE  
h.78 ELECTRIC FURNACE FOR LEAD MELTING  
h.79 FAILSAFE BRACKET  
h.80 FINISH DIE  
h.81 GAS CHECK SEATER  
h.82 GAS SPRING  
h.83 GAUGE  
h.84 GROMMET  
h.85 GUIDE POST  
h.86 H & I DIES  
h.87 HYDRAULIC CYLINDER  
h.88 HYDRAULIC UNIT  
h.89 INDEX BALL  
h.90 INDEX PAWL  
h.91 INDEXER BLOCK  
h.92 INDEXER RETURN SPRING  
h.93 INDEXING ARM SPRING  
h.94 KNOTS  
h.95 LINK ARM  
h.96 LINK ARM  
h.97 LINK, RIGHT & LEFT  
h.98 LOADING DIES AND ACCESSORIES  
h.99 LOCATOR BUTTON

h.100 LOCATOR TAB SPRING  
h.101 LOCK-IN-LOAD  
h.102 LOCK-IN-LOAD MACHINE  
h.103 LOCK-N-LOAD BUSHING  
h.104 LOCK-N-LOAD CONVERSION KIT  
h.105 LOCK-N-LOAD LARGE RIFLE CASE FEEDER PLATE  
h.106 LOCK-N-LOAD SHELLPLATE AP & PROJ  
h.107 LOCK-N-LOAD SMALL PISTOL CASE FEEDER PLATE  
h.108 LOCK-N-LOAD SMALL RIFLE CASE FEEDER PLATE  
h.109 LOWER CAM BRACKET  
h.110 LOWER REPRIME  
h.111 LUBE MASTER  
h.112 LUBE MASTER CONVERSION  
h.113 LUBE MASTER LUBE CUP  
h.114 LUBE MASTER RETURN SPRING  
h.115 M-2 CASE TUMBLER  
h.116 magazine lock  
h.117 MAGAZINE SHIELD  
h.118 MAGAZINE SHIELD CAP  
h.119 MAINSHAFT  
h.120 MAINSHAFT PIVOT PIN  
h.121 MAINSHAFT SET SCREW 1/4-28  
h.122 MEASURE ASSEMBLY  
h.123 METERING KIT 80/265  
h.124 NECK TURNING TOOL  
h.125 NEW LOCK'N LOAD CLASSIC KIT X  
h.126 OPERATING ROD  
h.127 ORIFICE PLATE  
h.128 PICK UP TUBE  
h.129 **PISTOL MOULD**  
h.130 PLATFORM  
h.131 POINTER  
h.132 POUR TIMER SWITCH  
h.133 POUR TIMER SWITCH COVER  
h.134 POWDER ACTIVATOR  
h.135 POWDER BAR LARGE  
h.136 POWDER BAR POST, LARGE  
h.137 POWDER BAR POST, SMALL  
h.138 POWDER BAR SMALL  
h.139 POWDER BAR SPACER  
h.140 POWDER CHECK  
h.141 POWDER CONTAINER  
h.142 POWDER COP  
h.143 POWDER DIES  
h.144 POWDER DISPENSER  
h.145 POWDER FUNNEL  
h.146 POWDER MEASURE  
h.147 POWDER MEASURE FAILSAFE KIT  
h.148 POWDER MEASURE TUBE  
h.149 POWDER SCALE  
h.150 POWDER SLIDE RETURN SPRING  
h.151 POWDER TRICKLER  
h.152 PRESSURE GUAGE  
h.153 PRESSURE INDICATOR FACE  
h.154 PRESSURE SPRING  
h.155 PRIMER CAM  
h.156 PRIMER CHUTE  
h.157 PRIMER DISC PIN  
h.158 PRIMER EARLY WARNING BUZZER  
h.159 PRIMER EARLY WARNING DEVICE  
h.160 PRIMER FEEDBODY HOUSING  
h.161 PRIMER FLIP TRAY  
h.162 PRIMER INDEXING ARM  
h.163 PRIMER MAGAZINE  
h.164 PRIMER MAGAZINE TUBE  
h.165 PRIMER MAGAZINE, LARGE  
h.166 PRIMER MAGAZINE, SMALL  
h.167 PRIMER PICK UP TUBE  
h.168 PRIMER PUNCH  
h.169 PRIMER RETURN SPRING  
h.170 PRIMER SEATER LARGE  
h.171 PRIMER SEATER SMALL  
h.172 PRIMER SEATING PUNCH  
h.173 PRIMER STATION LOCATOR TAB  
h.174 PRIMER SUPPORT SHIM

h.175 PRIMER TRAY  
h.176 PYROMETER HEAT TREATMENT  
h.177 RAMMER TUBE  
h.178 REDDING TAPER CRIMP  
h.179 REGULATOR 6ZC33  
h.180 RELAY  
h.181 RELOADER  
h.182 RELOADER BOLT WASHER  
h.183 RELOADER BOLT/PLUG  
h.184 RELOADER BRACKET  
h.185 RELOADER BUSHING  
h.186 RELOADER PIN  
h.187 RELOADER SCREW  
h.188 RELOADER SPRING  
h.189 RELOADING BODY PARTS  
h.190 RELOADING CONVERSION KIT  
h.191 RELOADING DIES SET  
h.192 RELOADING PRESS  
h.193 RETAINING RING  
h.194 RIFLE MOULD  
h.195 RING INDEXER  
h.196 ROCKET ARM  
h.197 ROLL PINS  
h.198 ROLLER HANDLE  
h.199 ROTARY PRIMER DISC, LARGE  
h.200 ROTARY PRIMER DISC, SMALL  
h.201 SAEKO LEAD HARDNESS TESTER  
h.202 SCALE  
h.203 SEAT DIE  
h.204 SEAT DIE  
h.205 SHELL CARRIER  
h.206 SHELL HOLDER  
h.207 SHELL LIFTER  
h.208 SHELL LIFTER BRACKET  
h.209 SHELL PLATE  
h.210 SHELL PLATFORM /ROLLER BRACKET  
h.211 SHELLPATE BOLT  
h.212 SHOT CONTAINER  
h.213 SIDE PLATES  
h.214 SIDE PLATE INDEXER  
h.215 SIDE PLATES AND SCREW  
h.216 SILICONE CUBE STICK  
h.217 SINGLE PRESS  
h.218 SIZER LUBRICATOR # 311 TOP ("G") PUNCH # 450  
h.219 SIZER LUBRICATOR # 359 TOP ("G") PUNCH # 450  
h.220 SIZER LUBRICATOR # 374 TOP ("G") PUNCH # 450  
h.221 SIZER LUBRICATOR # 421 TOP ("G") PUNCH # 450  
h.222 SIZER LUBRICATOR # 429 TOP ("G") PUNCH # 450  
h.223 SIZER LUBRICATOR # 438 TOP ("G") PUNCH # 450  
h.224 SIZER LUBRICATOR # 460 TOP ("G") PUNCH # 450  
h.225 SIZER LUBRICATOR # 467 TOP ("G") PUNCH # 450  
h.226 SIZING DIE  
h.227 SLIDE BRACKET  
h.228 SPACER  
h.229 SPARE PARTS KIT  
h.230 SPENT PRIMER CUP  
h.231 SPENT PRIMER CUP BRACKET  
h.232 SPINDEX STAR CRIMP  
h.233 SPRING PAD  
h.234 SPRUE TAPPER AIR CYLINDER  
h.235 STD LNL METERING INSERT  
h.236 STD LNL PISTOL METERING INSERT  
h.237 STREET ELBOW  
h.238 STREET NIPPLE  
h.239 STREET TEE - 3 PLATES  
h.240 STRONG MOUNT  
h.241 SWITCH (1 1/2HP & 3/4HP)  
h.242 TOOL HEADS  
h.243 TRIMMER WITH CAM LOCK  
h.244 TRIP ROD BRACKET  
h.245 TUBULAR  
h.246 TUMBLER  
h.247 TURPET PRESS  
h.248 TURRETASSEMBLY  
h.249 TYP 5 PLCS

h.250 UNIVERSAL POWDER DROP  
h.251 UPPER CAM BRACKET  
h.252 VALVE AIR CYLINDER  
h.253 VALVE BASE  
h.254 VALVE BASE GASKET  
h.255 VARI - SPEED MOTOR  
h.256 WAD GUIDE CLIP  
h.257 WAD GUIDE FINGERS  
h.258 WAD GUIDE ROD  
h.259 WEIGHING SCALE  
h.260 X15 SHELL HOLDER

**I. RELOADING MACHINE  
ACCESSORIES**

i.1 AMMO GUAGE  
i.2 AUTO DRIVE RELOADER  
i.3 BENCH WRENCH  
i.4 BULLET FEEDER  
i.5 BULLET PULLER  
i.6 CALIPER  
i.7 POWDER SCALE  
i.8 PRIMER FLIP TRAY  
i.9 PRIMER SLIDE  
i.10 RELOADING ACCESSORIES  
i.11 RELOADING DIES  
i.12 SHELL HOLDER  
i.13 TOOL HEAD  
i.14 TUMBLER

**J. BULLET VEST/VESTMENTS**

j.1 BOMB SUIT  
j.2 HELMET  
j.3 PLATE  
j.4 SHIELD  
j.5 VEST

**K. MACHINERY, TOOLS OR  
INSTRUMENTS USED OR INTENDED TO  
BE USED IN THE MANUFACTURING OF  
FIREARMS AND AMMUNITION OR  
PARTS THEREOF/REPAIR OF FIREARMS**

**THE FOLLOWING ARE EXPLOSIVES/EXPLOSIVE INGREDIENTS/ACCESSORIES AND CONTROLLED CHEMICALS REGULATED BY THE PNP**

**A. EXPLOSIVES/EXPLOSIVE INGREDIENTS AND ACCESSORIES (PD 1866 AS AMENDED BY RA 8294 AND FURTHER AMENDED BY RA 9516)**

<b>A.1 EXPLOSIVES</b>	
1. 5 ½ STICK 4 HSC PML	15. DYNAMITE
2. ANFO	16. EMULITE/SLURRY
3. BAKER CHARGES	17. EMULSION
4. C-4	18. EMULSION BLASTING AGENT
5. COMPOSITION 4	19. EMULSION MATRIX
6. COMPOSITION A-5	20. GUN POWDER
7. COMPOSITION A-T	21. LEAD CUP
8. COMPOSITION B	22. NITRAMON
9. CST CHARGES	23. POWER CHARGE
10. DEMOLITION CHARGES	24. PRIMACORD
11. DETONATING CORD	25. PROPELLANTS
12. DETONATION FUSE	26. SIDEWINDER
13. DETONATOR	27. SLURRY
14. DINITROTOLUENE	28. TRINITROTOLUENE

## A.2 EXPLOSIVE ACCESSORIES

1. 10 GR CST CARTRIDGES	57. INSULATING WASHER
2. 1-11/16 CERAMIC	58. LEAD WIRE
3. 12 GR CST CARTRIDGES	59. LIFESMOKE SIGNAL
4. 12 GR HT	60. LINE THROWER
5. 13.5 GR HT	61. M143 KAPTON TAPE
6. 2-1/8 CERAMIC CHARGES	62. M55
7. 3-1/8 CERAMIC CHARGES	63. MANOVERBOARD
8. 6.8/11M RED CARTRIDGE	64. MINI FLARES
9. 6.8/18M CARTRIDGE	65. MS DELAY DET
10. ALIGNMENT SLEEVES	66. N201FUSE
11. AMP CARTRIDGES	67. NIT PRIMERS
12. BACK-OFF BOOSTER	68. NON ELCTRIC DETS
13. BAG SMOKE	69. NON ELEC BLASTING CAPS
14. BAKER BOOSTER	70. NON ELECTRIC DETONATOR
15. BAKER IGNITER	71. ORANGE SMOKE SIGNAL
16. BEANHOLE CONNECTOR	72. ORD BLASTING CONTRACTOR
17. BOUY SMOKE	73. ORDINARY BLASTING CAP
18. CHARGE BOOSTER	74. PARA ILLUMINATING
19. CONNECTOR	75. PARACHUTE ROCKET SIGNAL
20. CONNECTORS	76. PIPE CUTTER
21. CST IGNITER	77. PORT LUGS
22. DET55	78. POWER CHARGE DRILL PIPE CUTTER
23. DETONATING CORD	79. POWER CHARGE PLUG SETTING TOOL
24. DETONATING FUSE	80. POWER CHARGE SEVERING TOOL
25. DETONATING RELAY	81. POWER CHARGER STARTER
26. DETONATION FUSE	82. POWER CHARGES CASING GUN
27. DETONATOR 21	83. PRIMA CORD
28. DETONATOR G-21	84. PRIMA CORD END SEAL
29. DETONATOR G-22	85. PRIMACORD
30. DETONATOR G-51	86. PRIMER
31. DETONATORS	87. PRIMERS
32. DETONATORS 1019	88. PROPELLANT CHARGES
33. DISTRESS KIT	89. PYROTECHNIC PRODUCTS
34. DISTRESS SIGNAL	90. REDHAND FLARES
35. DM 1015	91. ROCKET FLARE MOTORS
36. DM 1344 OR 1020	92. RUBBER BOORT
37. ELEC DETONATORS	93. SAFETY FUSE
38. ELECTRIC BLASTING CAP	94. SAFETY HAND FLARE
39. ELECTRIC MATCH	95. SAFETY PARACHUTE ROCKET
40. FLARE CARTRIDGES	96. SAFETY SMOKE SIGNAL
41. FLARES	97. SHAPED CHARGES
42. FUSE ASSEMBLY PLUG SET TOOL	98. SIDEWINDER
43. FUSE ASSEMBLY SETTING TOOL	99. SMOKE GENERATOR
44. FUSE LIGHTER	100. SMOKE GRENADE
45. FUSE LIGHTER	101. SPARE KIT
46. FUSES	102. SPEEDLINE (ROCKET & STRIKER)
47. GAS CARTRIDGE ACTUATOR	103. SPITTER CONNECTOR
48. HAND FLARE SIGNAL	104. SPITTER CORD
49. HAND HELD ROCKETS	105. TEAR GAS PRODUCTS
50. HDF PRIMERS	106. THEATRICAL EFFECTS (ASSORTED)

51. HIGH PRESSURE CORDALON	107. THERMALITE CONNECTOR
52. HOMAC CARTRIDGES	108. THERMALITE CONNECTOR
53. IGNITER (THERMIT)	109. TIMER FUSE
54. IGNITER CONNECTOR	110. UNION C79
55. IGNITER CORD	111. WATER PROOF BLAST CAPS
56. IGNITER FUSE	112. WIND PROOF MATCHES

### A.3 EXPLOSIVE INGREDIENTS

a. CHLORATE	b. NITRATE	c. ACID
1. AMMO PERCHLORATE	1. ALUMINUM NITRATE	1. NITRIC ACID
2. AMMONIUM CHLORATE	2. AMMONIUM NITRATE	
3. BARIUM CHLORATE	3. AMMO CERIUM (IV) NITRATE	
4. CALCIUM CHLORATE	4. BARIUM NITRATE	
5. MAGNESIUM PERCHLORATE	5. BIOQUANT NITRATE	
6. POTASSIUM CHLORATE	6. BISMUTH III NITRATE	
7. POTASSIUM PERCHLORATE	7. BISMUTH SUB-NITRATE	
8. SODIUM CHLORATE	8. CADMIUM NITRATE	
9. SODIUM PERCHLORATE	9. CALCIUM-AMMO-NITRATE	
	10. CERIUM (III) NITRATE	
	11. CESIUM NITRATE	
	12. CHILEAN NITRATE	
	13. CHROMIUM (III) NITRATE	
	14. CHROMIUM NITRATE	
	15. COBALT (II) NITRATE	
	16. COPPER NITRATE	
	17. CERIUM NITRATE	
	18. CUPRIC NITRATE	
	19. FERRIC NITRATE	
	20. FERROUS NITRATE	
	21. GALLIUM NITRATE	
	22. GLYCEROL TRINITRATE	
	23. GUANDINUM NITRATE	
	24. IRON (III) NITRATE	
	25. IRON NITRATE	
	26. LANTHANUM NITRATE	
	27. LEAD II NITRATE	
	28. LEAD NITRATE	
	29. LITHIUM NITRATE	
	30. MAGNESIUM NITRATE	
	31. MANGANESE (II) NITRATE	
	32. MANGANESE NITRATE	
	33. MERCURIC NITRATE	
	34. MERCURY II NITRATE	
	35. MERCURY NITRATE	
	36. NAPHAZOLINE NITRATE	
	37. NICKEL NITRATE	
	38. PALLADIUM NITRATE	
	39. PETN	
	40. PHYNEL MERCURY NITRATE	
	41. PILOCARPIME NITRATE	
	42. POTASSIUM NITRATE	
	43. SILVER NITRATE	
	44. SODA POTASSIUM NITRATE	

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| 45. SODIUM NITRATE      |
| 46. STRONTIUM NITRATE   |
| 47. THALLIUM NITRATE    |
| 48. THALLIUM I NITRATE  |
| 49. TNT                 |
| 50. URANYL NITRATE      |
| 51. YTTRIUM III NITRATE |
| 52. ZINC NITRATE        |

**B. IRR ON CONTROLLED CHEMICALS PURSUANT TO SECTION 4-C TO 4-F  
OF PD 1866 AS AMENDED BY RA 9516**

<b>B.1 HIGH RISK CONTROLLED CHEMICALS</b>			
<b>No.</b>	<b>Chemical Name</b>	<b>Chemical Formula</b>	<b>CAS Number</b>
1	Ammonium Cerium (IV) Nitrate	$\text{Ce}(\text{NH}_4)_2(\text{NO}_3)_6$	16774-21-3
2	Ammonium Nitrate	$(\text{NH}_4)(\text{NO}_3)$	6484-52-2
3	Fertilizer containing $\geq$ 70% Ammonium Nitrate		
4	Ammonium perchlorate	$\text{NH}_4\text{ClO}_4$	7790-98-9
5	Calcium Nitrate	$\text{Ca}(\text{NO}_3)_2$	10124-37-5
6	Guanidinium Nitrate	$\text{CH}_6\text{N}_4\text{O}_3$	506-93-4
7	Hydrogen peroxide, >52%	$\text{H}_2\text{O}_2$	7722-84-1
8	Magnesium perchlorate	$\text{Mg}(\text{ClO}_4)_2$	10034-81-8
9	Nitric Acid, >3%	$\text{HNO}_3$	7697-37-2
10	Potassium nitrate $\geq$ 40%	$\text{KNO}_3$	7757-79-1
11	Potassium perchlorate $\geq$ 40%	$\text{KClO}_4$	7778-74-7
12	Potassium permanganate	$\text{KMnO}_4$	7722-64-7
13	Sodium chlorate $\geq$ 40%	$\text{NaClO}_3$	7775-09-9
14	Sodium Nitrate	$\text{NaNO}_3$	7631-99-4
15	Sodium Perchlorate > 40%	$\text{NaClO}_4$	7791-07-3

## B.2 LOW RISK CONTROLLED CHEMICALS

No.	Chemical Name	Chemical Formula	CAS Number
1	Aluminum granular/powder	Al	7429-90-5
2	Ammonium chlorate	$\text{NH}_4\text{ClO}_3$	10192-29-7
3	Barium chlorate	$\text{Ba}(\text{ClO}_3)_2$	13477-00-4
4	Barium chromate	$\text{BaCrO}_4$	10294-40-3
5	Barium Nitrate	$\text{Ba}(\text{NO}_3)_2$	10022-31-8
6	Calcium chlorate	$\text{Ca}(\text{ClO}_3)_2$	10137-74-3
7	Chromium (III) Nitrate	$\text{Cr}(\text{NO}_3)_3$	7789-02-8
8	Copper Nitrate (Cupric nitrate)	$\text{Cu}(\text{NO}_3)_2$	10031-43-3 (trihydrate)
9	Ferric (III) Nitrate	$\text{Fe}(\text{NO}_3)_3$	7782-61-8
10	Hydrogen peroxide, 13-52%	$\text{H}_2\text{O}_2$	7722-84-1
11	Nickel (II) Nitrate	$\text{Ni}(\text{NO}_3)_2$	13138-45-9
12	Potassium chlorate, < 40%	$\text{KClO}_3$	3811-04-9
13	Potassium Nitrate, < 40%	$\text{KNO}_3$	7757-79-1
14	Potassium perchlorate, < 40%	$\text{KClO}_4$	7778-74-7
15	Sodium chlorate< 40%	$\text{NaClO}_3$	7775-09-9
16	Sodium Chlorite, >40%	$\text{NaClO}_2$	7758-19-2
17	Sodium perchlorate, ≥40%	$\text{NaClO}_4$	7791-07-3
18	Sulfur flakes/powder	$\text{S}_8$	7704-34-9
19	N-P-K content 21-7-14 (Ammonium Nitrate 57%)		

**C.3 DE-LISTED CONTROLLED CHEMICALS**

1. AMMONIUM SULFATE	26. MANGANESE (II) NITRATE
2. BIOQUANT NITRATE	27. MANGANESE NITRATE
3. BISMUTH III NITRATE	28. MERCURIC NITRATE
4. BISMUTH SUB-NITRATE	29. MERCURY (II) NITRATE
5. CADMIUM NITRATE	30. MERCURY NITRATE
6. CALCIUM-AMMO-NITRATE	31. NAPHAZOLINE NITRATE
7. CERIUM (III) NITRATE	32. NICKEL NITRATE
8. CERIUM NITRATE	33. PALLADIUM NITRATE
9. CESIUM NITRATE	34. PHOSPHORIC ACID
10. CHILEAN NITRATE	35. PHYNEL MERCURY NITRATE
11. CHROMIUM NITRATE	36. PILOCARPIME NITRATE
12. COBALT (II) NITRATE	37. POTASSIUM IODATE
13. COBALT NITRATE	38. POTASSIUM SULFATE
14. FERRIC NITRATE	39. PROPYLENE GLYCOL
15. FERROUS NITRATE	40. SILVER NITRATE
16. GALLIUM NITRATE	41. SODA POTASSIUM NITRATE
17. GLYCERINE	42. SODIUM NITRITE
18. GLYCEROL	43. SODIUM PERIODATE
19. HYDROCHLORIC ACID	44. SODIUM SULPHATE
20. HYDROFLOURIC ACID	45. SULFURIC ACID
21. HYDROGEN CHLORIDE	46. THALLIUM NITRATE
22. IRON NITRATE	47. THALLIUM(I) NITRATE
23. LANTHANUM NITRATE	48. URANYL NITRATE
24. LITHIUM NITRATE	49. YTTRIUM (III) NITRATE
25. MAGNESIUM NITRATE	50. ZINC NITRATE