The Republic of the Union of Myanmar

Ministry of Natural Resources and Environmental Conservation

Forest Department

Notification No. 691/2020

(3 June 2020)

The Director General of the Forest Department, under the Ministry of Natural Resources and Environmental Conservation, in accordance with Section 22, Subsection (a) of the Law on the Conservation of Biodiversity and Protected Areas, hereby designates and announces the following wild animal species, which are protected due to their risk of extinction, as species that may be commercially bred.

1. Protected Wild Animals Permitted for Commercial Breeding

Sr.	Scientific	English	Permissible Type of Commercial
	Name	Name	Enterprise
(a) I	Mammals		
1	Panthera tigris	Tiger	Zoo operations
2	Panthera pardus	Leopard	-11-
3	Elephas maximus	Asian Elephant	Zoo operations, Ecotoursim
4	Neofelis nebulosa	Clouded Leopard	Zoo operations
5	Catopuma temminckii	Asian Golden Cat	-11-
6	Felis chaus	Jungle Cat	Zoo operations and commercial
			exhibition
7	Ailurus fulgens	Red Panda	Zoo operations
8	Martes flavigula	Yellow-throated Marten	-11-
9	Bubalus bubalis	Water Buffalo	-11-
10	Bos javanicus	Banteng	-11-
11	Bos frontalis	Gaur	-11-
12	Galeopterus variegatus	Sunda Flying Lemur	Zoo operations and commercial
			exhibitions
13	Nycticebus bengalensis	Bengal Slow Loris	Zoo operations and commercial
			exhibitions
14	Trachypithecus phayrei	Phayre's Langur	-11-

Sr.	Scientific	English	Permissible Type of Commercial
	Name	Name	Enterprise
15	Trachypithecus obscurus	Dusky Langur	-11-
16	Trachypithecus barbei	Tennaserim Langur	-11-
17	Presbytis femoralis	Banded Langur	-11-
18	Trachypithecus pileatus	Capped Langur	-11-
19	Trachypithecus shortridgei	Shortridge's Langur	-11-
20	Rhinopithecus strykeri	Myanmar Snub-nosed Monkey	Zoo operations
21	Macaca assamensis	Assamese Macaque	-11-
22	Macaca leonina	Northern Pig-tailed	Zoo operations and commercial
		Macaque	exhibitions
23	Macaca arctoides	Stump-tailed Macaque	-11-
24	Macaca fascicularis	Long-tailed Macaque	-11-
25	Orcaella brevirostrics	Irrawaddy Dolphin	Zoo operations, Ecotoursim
26	Rucervus eldii	Eld's Deer	Zoo operations, Commercial
			exhibition and display in hotels
27	Capricornis sumatrensis	Southern Serow	-11-
28	Capricornis milneedwardsii	Chinese Serow	Zoo operations
29	Helarctos malayanus	Sun Bear	Zoo operations, Commercial
			exhibition and display in hotels
30	Ursus thibetanus	Asian Black Bear	-11-
31	Hoolock hoolock	Western Hoolock Gibbon	Zoo operations, Commercial
			exhibition and display in hotels
32	Hoolock leuconedys	Eastern Hoolock Gibbon	Zoo operations
33	Hylobates lar	White-handed Gibbon	-11-
34	Tragulus kanchil	Lesser Mousedeer	-11-
35	Tragulus napu	Greater Mousedeer	-11-
36		Otter	-11-

traditional medicine productions Commercial exhibition and displatin hotels 38 Muntiacus vaginalis Barking Deer Zoo operations, Meat production Commercial exhibition and displatin hotels 39 Manis javanica Sunda Pangolin Zoo operations 40 Manis pentadactyla Chinese Pangolin -III- 41 Axis porcinus Hog Deer Commercial breeding (b) Birds 42 Haliaeetus leucogaster White-bellied Sea Eagle Aliaeetus leucoryphus Pallas's Fish-eagle -III- 43 Haliaeetus leucoryphus Pallas's Fish-eagle Aliaeetus leucoryphus Fish-eagle Aliaeetus leucoryphus Aliaeetus leucoryphus Aliaeetus leucoryphus Aliaeetus leucoryphus Coo operations 45 Gyps tenuirostris Slender-billed Vulture -III- Aegypius monachus Cinereous Vulture Aliaeetus gallicus Short-toed Snake-eagle Circaetus gallicus Short-toed Snake-eagle -III- 50 Spilornis cheela Crested Serpent-eagle -III- 51 Ephippiorhynchus asiaticus Black-necked Stork Zoo operations, Commercial exhibition and ecotourism in wetlands -III-	Sr.	Scientific	English	Permissible Type of Commercial
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50 Spilornis cheela Crested Serpent-eagle -II- 51 Ephippiorhynchus asiaticus Black-necked Stork Zoo operations, Commercial exhibition and ecotourism in wetlands 52 Leptoptilos dubius Greater Adjutant -II-	49	Circaetus gallicus	Short-toed Snake-eagle	Zoo operations and Commercial
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wetlands 52 Leptoptilos dubius Greater Adjutant -II-	51	Ephippiorhynchus asiaticus	Black-necked Stork	Zoo operations, Commercial
52 <i>Leptoptilos dubius</i> Greater Adjutant -II-				exhibition and ecotourism in
				wetlands
52 Longitude invanious Losson Adjutant	52	Leptoptilos dubius	Greater Adjutant	-11-
25 Leptotilos javanicus Lessei Aujutant -ii-	53	Leptotilos javanicus	Lesser Adjutant	-11-

54 Pelecanus philit 55 Grus antigone 56 Grus grus 57 Aceros subrufic 58 Aceros undulat 59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colc 64 Phasianus amh 65 Polyplectron bu 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale	Scientific	English	Permissible Type of Commercial
55 Grus antigone 56 Grus grus 57 Aceros subrufic 58 Aceros undulat 59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colcu 64 Phasianus amh 65 Polyplectron bu 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	Name	Name	Enterprise
56 Grus grus 57 Aceros subrufica 58 Aceros undulat 59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colcu 64 Phasianus amh 65 Polyplectron bu 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	s philippensis	Spot-billed Pelican	-11-
57 Aceros subruficación 58 Aceros undulat 59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colcu 64 Phasianus amh 65 Polyplectron bu 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	gone	Sarus Crane	-11-
58 Aceros undulate 59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colcu 64 Phasianus amh 65 Polyplectron m 66 Polyplectron m 67 Argusianus argus 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn		Common Crane	-11-
59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hui 63 Phasianus colci 64 Phasianus amh 65 Polyplectron bi 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	bruficollis	Plain-pouched Hornbill	Zoo operations and Commercial
59 Pitta gurneyi 60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hui 63 Phasianus colci 64 Phasianus amh 65 Polyplectron bi 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn			exhibition
60 Lophura leucor 61 Lophura ignita 62 Syrmaticus hu 63 Phasianus colci 64 Phasianus amh 65 Polyplectron bi 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	ndulatus	Wreathed Hornbill	-11-
61 Lophura ignita 62 Syrmaticus hui 63 Phasianus colci 64 Phasianus amh 65 Polyplectron bi 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tio 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	neyi	Gurney's Pitta	Zoo operations and ecotourism
62 Syrmaticus hui 63 Phasianus colci 64 Phasianus amh 65 Polyplectron m 66 Polyplectron m 67 Argusianus arg 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	leucomelanos	Kalij Pheasant	Zoo operations, Commercial
62 Syrmaticus hui 63 Phasianus colci 64 Phasianus amh 65 Polyplectron m 66 Polyplectron m 67 Argusianus arg 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tic 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn			operations, and ecotourism
63 Phasianus colcidades de la Phasianus amb de la Polyplectron be de la Polyplectron me de la Pavo muticus d	ignita	Crested Fireback	-11-
64 Phasianus amh 65 Polyplectron bi 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	us humiae	Mrs Hume's Pheasant	-11-
65 Polyplectron by 66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tio 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	s colchicus	Common Pheasant	-11-
66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	s amherstiae	Lady Amherst's Pheasant	Zoo operations, Commercial
66 Polyplectron m 67 Argusianus argu 68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn			operations, and ecotourism
67 Argusianus argusianus argusianus argusianus argusianus argusianus argusianus argusianus automa prilogala prilogal	ron bicalcaratum	Grey Peacock Pheasant	-11-
68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	ron malacense	Malayan Peacock	-11-
68 Pavo muticus 69 Ptilolaemus au 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn		Pheasant	
69 Ptilolaemus au. 70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	ıs argus	Great Argus	-11-
70 Ptilolaemus tid 71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	ticus	Green Peafowl	-11-
71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn	us austeni	Northern Brown Hornbill	Zoo operations and Commercial
71 Anorrhinus gale 72 Anthracoceros 73 Buceros bicorn			operations
72 Anthracoceros 73 Buceros bicorn	us tickelli	Southern Brown Hornbill	-11-
73 Buceros bicorn	us galeritus	Bushy-crested Hornbill	-11-
	ceros albirostris	Oriental Pied Hornbill	-11-
74 Rhinoplax vigil	picornis	Great Hornbill	Zoo operations, commercial
74 Rhinoplax vigil			operations and ecotourism
	x vigil	Helmeted Hornbill	-11-
75 Berenicornis co	rnis comatus	White-crowned Hornbill	-11-

Sr.	Scientific	English	Permissible Type of Commercial
	Name	Name	Enterprise
76	Aceros nipalensis	Rufous-necked Hornbill	-11-
77	-	-	Zoo operations, Commercial exhibition and display in hotels,
			breeding, meat production
	Lophura nycthemera	Silver Pheasant	Zoo operations, Commercial
78			exhibition, breeding, meat
			production, ecotourism
79	Collocalia fuciphaga	Edible-nest Swiftlet	Wild bird's nest harvesting, captive
13			breeding for bird's nest production
80	Collocalia maxima	Black-nest Swiftlet	-11-
81	Columbidae	Doves	Breeding, meat production
82	Phasianidae	Partirdge/Francolin	-11-
83	Turnix spp.	Quails	-11-
84	-	Hawk	Display in zoos
(c) F	Reptiles		
85	Emydidae spp.	Fresh-water Turtles	Zoo operation and commercial
			exhibition
86	Testudinidae spp.	Land Tortoises	-11-
87	Trionychidae spp.	Soft-shelled Turtles	-11-
88	Crocodylus spp.	Estuarine or Salt-water	Zoo operation, commercial
		Crocodiles / Mugger or	exhibition, meat and skin
		Marsh Crocodiles/ Siamese	production
		Crocodiles	
89	-	Monitor Lizards	Zoo operation and commercial
			exhibition
90	-	Snakes	-11-

(signed) Director General Forest Department