# Borneo's Mammals - Deramakot Forest Reserve

Naturetrek Tour Report

7 - 20 October 2019



Malayan Civet



Buffy Fish Owl



Black-and-red Broadbills



Green Crested Lizard

Summary provided by Henry Sappingi Images courtesy of William Watson Jones



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Tour participants: Henry Sappingi (leader) with seven Naturetrek clients

#### Summary

Led by the excellent local guide, Henry Sappingi, this tour to the relatively unknown, and incredibly exciting, Deramakot Forest Reserve delivered a wonderful and special range of species

Mammal highlights were plentiful and included the 'big-three' iconic primates; Bornean Orangutan, Proboscis Monkey and North Bornean Gibbon. The group were also treated to sightings of two smaller yet equally incredible primate species; Western Tarsier and Philippine Slow Loris. To the group's delight a wild Sun Bear was also seen. The elegant Leopard Cat was seen on most days and the marvelous Binturong was found on three days.

A highly impressive and enviable range of bird species were also seen with highlights including Storm's Stork, Blyth's Frogmouth, Wallace's Hawk Eagle, White-fronted Falconet, Blue-bearded Bee-eater and Common Flameback. Deramakot proved an excellent location for hornbills with Rhinoceros, Oriental Pied, Black, Bushy Crested and Wreathed all seen.

Reptiles are often encountered in Deramakot and highlights included the remarkable Flying Lizard, the beautifully marked Mangrove Snake and the endemic Striped Bornean Tree Skink. Amphibians included the amazing endemic Tree Hole Frog and the highly sought after Wallace's Flying Frog.

We were unable to acquire a detailed day to day write up but below is the full list of species that were encountered during the holiday

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## **Species Lists**

#### Birds

			7 – 20 October 2019											
	Common name	Scientific name	Trip	9	10	11	12	13	14	15	16	17	18	
1	Storm's Stork	Ciconia stormi	$\checkmark$							$\checkmark$				
2	Striated Heron	Butorides striata	$\checkmark$										$\checkmark$	
3	Great Egret	Ardea alba modesta	$\checkmark$										$\checkmark$	
4	Little Egret	Egretta garzetta	$\checkmark$										$\checkmark$	
5	Crested Serpent Eagle	Spilornis cheela	$\checkmark$					$\checkmark$	$\checkmark$	$\checkmark$				
6	Changeable Hawk-Eagle	Nisaetus cirrhatus	$\checkmark$			$\checkmark$								
7	Blyth's Hawk-Eagle	Nisaetus alboniger	$\checkmark$			$\checkmark$								
8	Wallace's Hawk-Eagle	Nisaetus nanus	$\checkmark$				$\checkmark$		$\checkmark$					
9	Rufous-bellied Eagle	Lophotriorchis kienerii	$\checkmark$				$\checkmark$							
10	Black Eagle	Ictinaetus malaiensis	$\checkmark$			$\checkmark$								
11	Crested Goshawk	Accipiter trivirgatus	$\checkmark$							$\checkmark$	$\checkmark$	$\checkmark$		
12	Brahminy Kite	Haliastur indus	$\checkmark$	$\checkmark$							$\checkmark$			
13	Grey-headed Fish Eagle	Haliaeetus ichthyaetus	$\checkmark$						$\checkmark$					
14	White-breasted Waterhen	Amaurornis phoenicurus	$\checkmark$								$\checkmark$			
15	Wood Sandpiper	Tringa glareola	$\checkmark$									$\checkmark$		
16	Common Sandpiper	Actitis hypoleucos	$\checkmark$									$\checkmark$		
17	Spotted Dove	Spilopelia chinensis	$\checkmark$		$\checkmark$									
18	Zebra Dove I	Geopelia striata	$\checkmark$		$\checkmark$		$\checkmark$					$\checkmark$		
19	Cinnamon-headed Green Pigeon	Treron fulvicollis	$\checkmark$					$\checkmark$						
20	Little Green Pigeon	Treron olax	$\checkmark$				$\checkmark$	$\checkmark$						
21	Pink-necked Green Pigeon	Treron vernans	$\checkmark$		$\checkmark$				$\checkmark$			$\checkmark$		
22	Thick-billed Green Pigeon	Treron curvirostra	$\checkmark$		$\checkmark$				$\checkmark$					
23	Green Imperial Pigeon	Ducula aenea	$\checkmark$					$\checkmark$				$\checkmark$	$\checkmark$	
24	Greater Coucal	Centropus sinensis	$\checkmark$				$\checkmark$	$\checkmark$				$\checkmark$		
25	Lesser Coucal	Centropus bengalensis	$\checkmark$							$\checkmark$				
26	Raffles's Malkoha	Rhinortha chlorophaea	$\checkmark$		$\checkmark$		$\checkmark$			$\checkmark$				
27	Chestnut-breasted Malkoha	Phaenicophaeus curvirostris	$\checkmark$				$\checkmark$	$\checkmark$						
28	Black-bellied Malkoha	Phaenicophaeus diardi	$\checkmark$					$\checkmark$						
29	Square-tailed Drongo- Cuckoo	Surniculus lugubris	$\checkmark$				$\checkmark$							
30	Buffy Fish Owl	Ketupa ketupu	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$			$\checkmark$		
31	Brown Wood Owl	Strix leptogrammica	$\checkmark$							$\checkmark$				
32	Blyth's Frogmouth	Batrachostomus affinis	$\checkmark$			$\checkmark$							1	
33	Whiskered Treeswift	Hemiprocne comata	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				1	
34	Mossy-nest Swiftlet	Aerodramus salangana	$\checkmark$	$\checkmark$	$\checkmark$								-	
35	Black-nest Swiftlet	Aerodramus maximus	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$			$\checkmark$		
36	Silver-rumped Spinetail	Rhaphidura leucopygialis	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$				$\checkmark$		

		7 – 20 October 2019													
	Common name	Scientific name	Trip	9	10	11	12	13	14	15	16	17	18		
37	Brown-backed Needletail	Hirundapus giganteus	$\checkmark$				$\checkmark$								
38	Asian Palm Swift	Cypsiurus balasiensis	$\checkmark$				$\checkmark$	$\checkmark$							
39	Oriental Dollarbird	Eurystomus orientalis	$\checkmark$						$\checkmark$						
40	Stork-billed Kingfisher	Pelargopsis capensis	$\checkmark$										$\checkmark$		
41	Collared Kingfisher	cyanopteryx Todiramphus chloris	√	$\checkmark$									$\checkmark$		
42	Red-bearded Bee-eater	Nyctyornis amictus	$\checkmark$	$\checkmark$			$\checkmark$								
43	Blue-throated Bee-eater	Merops viridis	$\checkmark$				$\checkmark$		$\checkmark$	$\checkmark$					
44	Rhinoceros Hornbill	Buceros rhinoceros	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$			
45	Oriental Pied Hornbill	Anthracoceros albirostris	$\checkmark$	$\checkmark$								$\checkmark$			
46	Black Hornbill	Anthracoceros malayanus	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$		-		
47	Bushy-crested Hornbill	Anorrhinus galeritus	$\checkmark$	$\checkmark$							$\checkmark$				
48	Wreathed Hornbill	Rhyticeros undulatus	$\checkmark$				$\checkmark$			$\checkmark$					
49	Golden-whiskered Barbet	Psilopogon chrysopogon	$\checkmark$							$\checkmark$					
50	Blue-eared Barbet	Psilopogon duvaucelii	$\checkmark$	$\checkmark$											
51	Bornean Barbet E	Psilopogon eximius	$\checkmark$		$\checkmark$			$\checkmark$		$\checkmark$					
52	Rufous Piculet	Sasia abnormis	$\checkmark$			$\checkmark$									
53	Banded Woodpecker	Chrysophlegma miniaceum	$\checkmark$							$\checkmark$					
54	Common Flameback	Dinopium javanense	$\checkmark$							$\checkmark$					
55	Rufous Woodpecker	Micropternus brachyurus	$\checkmark$			$\checkmark$									
56	White-fronted Falconet E	Microhierax latifrons	$\checkmark$			$\checkmark$					$\checkmark$				
57	Long-tailed Parakeet	Psittacula longicauda	$\checkmark$	$\checkmark$											
58	Blue-crowned Hanging Parrot	Loriculus galgulus	~			$\checkmark$									
59	Black-and-red Broadbill	Cymbirhynchus macrorhynchos	$\checkmark$			$\checkmark$	$\checkmark$				$\checkmark$				
60	Black-and-yellow Broadbill	Eurylaimus ochromalus	$\checkmark$				$\checkmark$	$\checkmark$			$\checkmark$	$\checkmark$			
61	Black-winged Flycatcher- shrike	Hemipus hirundinaceus	~				$\checkmark$								
62	Common Iora	Aegithina tiphia	$\checkmark$							$\checkmark$					
63	Green lora	Aegithina viridissima	$\checkmark$									$\checkmark$			
64	Scarlet Minivet	Pericrocotus speciosus	$\checkmark$									$\checkmark$	$\checkmark$		
65	Bronzed Drongo	Dicrurus aeneus	$\checkmark$				$\checkmark$			$\checkmark$					
66	Hair-crested Drongo	Dicrurus hottentottus borneensis	~				$\checkmark$								
67	Greater Racket-tailed Drongo	Dicrurus paradiseus	$\checkmark$				$\checkmark$	$\checkmark$							
68	White-throated Fantail	Rhipidura albicollis	$\checkmark$		$\checkmark$										
69	Malaysian Pied Fantail	Rhipidura javanica	$\checkmark$		$\checkmark$		$\checkmark$			$\checkmark$					
70	Black-naped Monarch	Hypothymis azurea	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$						
71	Blyth's Paradise Flycatcher	Terpsiphone affinis	~					$\checkmark$							
72	Black Magpie	Platysmurus leucopterus aterrimus	$\checkmark$						$\checkmark$						
73	Slender-billed Crow	Corvus enca	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$					
74	Black-and-white Bulbul	Pycnonotus melanoleucos	$\checkmark$			$\checkmark$									

			7 – 20 October 2019										
	Common name	Scientific name	Trip	9	10	11	12	13	14	15	16	17	18
75	Black-headed Bulbul	Pycnonotus atriceps	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$						
76	Bornean Bulbul E	Pycnonotus montis	$\checkmark$					$\checkmark$					
77	Scaly-breasted Bulbul	Pycnonotus squamatus	$\checkmark$			$\checkmark$							
78	Yellow-vented Bulbul	Pycnonotus goiavier analis	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$			$\checkmark$	$\checkmark$		-
79	Olive-winged Bulbul	Pycnonotus plumosus	$\checkmark$		$\checkmark$	$\checkmark$							
80	Cream-vented Bulbul	Pycnonotus simplex	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$			
81	Spectacled Bulbul	Pycnonotus erythropthalmos	$\checkmark$							$\checkmark$			
82	Finsch's Bulbul	Alophoixus finschii	$\checkmark$							$\checkmark$			
83	Grey-cheeked Bulbul	Alophoixus bres	$\checkmark$							$\checkmark$			
84	Hairy-backed Bulbul	Tricholestes criniger	$\checkmark$				$\checkmark$						
85	Barn Swallow	Hirundo rustica	$\checkmark$						$\checkmark$				
86	Pacific Swallow	Hirundo tahitica	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					√
87	Yellow-bellied Prinia	Prinia flaviventris	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$				
88	Ashy Tailorbird	Orthotomus ruficeps	$\checkmark$	$\checkmark$									
89	Chestnut-winged Babbler	Stachyris erythroptera	$\checkmark$				$\checkmark$						
90	White-chested Babbler	Trichastoma rostratum	$\checkmark$							$\checkmark$	$\checkmark$		
91	Asian Fairy-bluebird	Irena puella	$\checkmark$			$\checkmark$	$\checkmark$				$\checkmark$		
92	Asian Glossy Starling	Aplonis panayensis	$\checkmark$	$\checkmark$		$\checkmark$							
93	Common Hill Myna	Gracula religiosa	$\checkmark$	$\checkmark$									
94	Javan Myna I	Acridotheres javanicus	$\checkmark$				$\checkmark$						√
95	Chestnut-capped Thrush	Geokichla interpres	$\checkmark$	$\checkmark$									
96	Orange-headed Thrush	Geokichla citrina aurata	$\checkmark$	$\checkmark$									
97	Oriental Magpie-Robin	Copsychus saularis pluto	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					$\checkmark$		
98	White-crowned Shama	Copsychus stricklandii	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$						
99	Greater Green Leafbird	Chloropsis sonnerati	$\checkmark$			$\checkmark$	$\checkmark$		$\checkmark$				
100	Lesser Green Leafbird	Chloropsis cyanopogon	$\checkmark$				$\checkmark$		$\checkmark$				
101	Yellow-vented Flowerpecker	Dicaeum chrysorrheum	$\checkmark$				$\checkmark$						
102	Scarlet-backed Flowerpecker	Dicaeum cruentatum	$\checkmark$		$\checkmark$								
103	Plain Sunbird	Anthreptes simplex	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$					
104	Brown-throated Sunbird	Anthreptes malacensis	$\checkmark$		$\checkmark$		$\checkmark$						
105	Olive-backed Sunbird	Cinnyris jugularis	$\checkmark$	$\checkmark$			$\checkmark$						
106	Temminck's Sunbird	Aethopyga temminckii	$\checkmark$		$\checkmark$				$\checkmark$				
107	Little Spiderhunter	Arachnothera longirostra	$\checkmark$								$\checkmark$		
108	Long-billed Spiderhunter	Arachnothera robusta	$\checkmark$		$\checkmark$								
109	Bornean Spiderhunter E	Arachnothera everetti	$\checkmark$		$\checkmark$								
110	Eurasian Tree Sparrow	Passer montanus	$\checkmark$		$\checkmark$								
111	Dusky Munia	Lonchura fuscans	$\checkmark$		$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$		
112	Chestnut Munia	Lonchura atricapilla	$\checkmark$	$\checkmark$	$\checkmark$								-

### Mammals

			9 – 18 October 2019											
	Common name	Scientific name	Trip	9	10	11	12	13 14		14 15	16	17	18	
1	Large Flying-fox	Pteropus vampyrus	$\checkmark$					$\checkmark$	$\checkmark$	$\checkmark$				
2	Sunda Short-nosed Fruit Bat	Cyanopterus brachyotis	$\checkmark$			$\checkmark$								
3	Horseshoe Bat species	Rhinolophus sp.	$\checkmark$			$\checkmark$								
4	Moonrat	Echinosorex gymnurus	$\checkmark$						$\checkmark$					
5	Lesser Treeshrew	Tupaia minor	$\checkmark$				$\checkmark$							
6	Slender Treeshrew E	Tupaia gracilis	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$						
7	Bornean Colugo E	Galeopterus borneanus	$\checkmark$			$\checkmark$		$\checkmark$						
8	Western Tarsier	Cephalopachus bancanus	$\checkmark$					~						
9	Philippine Slow Loris	Nycticebus menagensis	$\checkmark$			$\checkmark$			$\checkmark$					
10	Red Langur <b>E</b>	Presbytis rubicunda	$\checkmark$			$\checkmark$		$\checkmark$						
11	Silvered Langur	Trachypithecus cristatus	$\checkmark$								$\checkmark$	$\checkmark$	$\checkmark$	
12	Proboscis Monkey E	Nasalis larvatus	$\checkmark$								$\checkmark$	$\checkmark$	$\checkmark$	
13	Long-tailed Macaque	Macaca fascicularis	$\checkmark$						$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
14	Pig-tailed Macaque	Macaca nemestrina	$\checkmark$							$\checkmark$	$\checkmark$	$\checkmark$		
15	North Bornean Gibbon E	Hylobates funereus	$\checkmark$				$\checkmark$		$\checkmark$					
16	Bornean Orangutan E	Pongo pygmaeus	$\checkmark$	$\checkmark$							$\checkmark$	$\checkmark$	$\checkmark$	
17	Prevost's Squirrel	Callosciurus prevostii pluto	√	~			$\checkmark$	$\checkmark$		$\checkmark$				
18	Plantain Squirrel	Callosciurus notatus	$\checkmark$	$\checkmark$						$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
19	Bornean Pygmy Squirrel E	Exilisciurus exilis	$\checkmark$				$\checkmark$		$\checkmark$					
20	Giant Squirrel	Ratufa aff. sandakanensis	$\checkmark$			$\checkmark$	$\checkmark$							
21	Black Flying Squirrel	Aeromys tephromelas	$\checkmark$			$\checkmark$								
22	Thomas's Flying Squirrel E	Aeromys thomasi	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$				
23	Red Giant Flying Squirrel	Petaurista petaurista	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$				
24	Malayan Porcupine	Hystrix brachyura	$\checkmark$								$\checkmark$			
25	Long-tailed Porcupine	Trichys fasciculata	$\checkmark$						$\checkmark$					
26	Sun Bear	Helarctos malayanus	$\checkmark$								$\checkmark$			
27	Yellow-throated Marten	Martes flavigula	$\checkmark$				$\checkmark$	$\checkmark$			$\checkmark$			
28	Bornean Striped Palm Civet <b>E</b>	Arctogalidia stigmatica	$\checkmark$			$\checkmark$	~							
29	Island Palm Civet	Paradoxurus philippinensis	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$			
30	Malay Civet	Viverra tangalunga	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$			
31	Binturong	Arctictis binturong	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$						
32	Leopard Cat	Prionailusus bengalensis	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$				
33	Bearded Pig	Sus barbatus	$\checkmark$			$\checkmark$				$\checkmark$				
34	Lesser Mousedeer	Tragulus kanchil	$\checkmark$				$\checkmark$		$\checkmark$	$\checkmark$				
35	Greater Mousedeer	Tragulus napu	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$					
36	Sambar	Rusa unicolor	$\checkmark$				$\checkmark$	$\checkmark$	$\checkmark$					
37	Bornean Yellow Muntjac E	Muntiacus atherodes	$\checkmark$							$\checkmark$				

# Reptiles

				9 – 18 October 2019										
	Common name	Scientific name	Trip	9	10	11	12	13	14	15	16	17	18	
1	Saltwater Crocodile	Crocodylus porosus	$\checkmark$								$\checkmark$			
2	Flying lizard species	Draco spp.	$\checkmark$		$\checkmark$									
3	Cat Gecko	Aeluroscalabotes felinus	$\checkmark$		$\checkmark$									
4	Warty House Gecko	Gekko monarchus	$\checkmark$		$\checkmark$	$\checkmark$					$\checkmark$	$\checkmark$		
5	Barking (Green-eyed) Gecko	Gekko smithii	√			$\checkmark$	$\checkmark$							
6	Kuhl's Parachute Gecko	Ptychozoon kuhli	$\checkmark$				$\checkmark$	$\checkmark$						
7	Striped Bornean Tree Skink E	Apterygodon vittatus	√			$\checkmark$	$\checkmark$							
8	Olive Tree Skink	Dasia olivacea	$\checkmark$		$\checkmark$									
9	Black-banded Skink	Eutropis rudis	$\checkmark$				$\checkmark$	$\checkmark$						
10	Water Monitor	Varanus salvator	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$			$\checkmark$			
11	Reticulated Python	Broghammerus reticulatus	√									$\checkmark$		
12	Mangrove Snake	Boiga dendrophila	$\checkmark$									$\checkmark$		
13	Keel-bellied Whip (Vine) Snake	Dryophiops rubescens	√								$\checkmark$			
14	Sumatran Pit Viper	Parias sumatranus	$\checkmark$	$\checkmark$			$\checkmark$			$\checkmark$				
15	Bornean Keeled Green Pit Viper	Tropidolaemus subannulatus	$\checkmark$		$\checkmark$									

## Amphibians

	Common name	non name Scientific name	Trip	9 – 18 October 2019											
				9	10	11	12	13	14	15	16	17	18		
1	Giant River Toad	Phrynoidis juxtasper	$\checkmark$		$\checkmark$										
2	Tree Hole Frog E	Metaphrynella sundana	$\checkmark$			$\checkmark$									
3	Grass Frog	Fejervarya limnocharis	$\checkmark$				$\checkmark$								
4	Cricket Frog	Hylarana nicobariensis	$\checkmark$				$\checkmark$								
5	Rough-sided Frog	Pulchrana glandulosa	$\checkmark$			$\checkmark$							$\checkmark$		
6	Four-lined Tree Frog	Polypedates leucomystax	$\checkmark$			$\checkmark$									
7	File-eared Frog	Polypedates otilophus	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$							
8	Frilled Tree Frog	Rhacophorus appendiculatus	√			$\checkmark$									
9	Wallace's Flying Frog	Rhacophorus nigropalmatus	$\checkmark$			$\checkmark$									

