ROYLESAFARIS

Sumatra, Komodo & Java Wildlife Exploration

Destination: Indonesia **Duration:** 17 Days **Dates:** 13th – 29th Aug 2023



Tour Leader / Guides

Imam (Java & Sumatra Tour Leader) Allin (Komodo, Bali & Flores Tour Leader) Nurlin (Indonesia Logistics Manager) Maxi & Tolak (Komodo Logistics Managers) Denny (Sumatra Driver) Aji & Bayu (Gunung Lueser Local Guides) Handa (Citalahab Local Guide) Asep & Ishak (Cikaniki Local Guides)

Participants Dr. Cheryl Antonucci Ms. Sarah Womack

Overview

Days 1:	Jakarta
Days 2-5:	Gunung Leuser
Days 6:	Bali
Days 7-8:	Komodo / Flores
Days 9-10:	Bali
Day 11:	Jakarta
Days 12-16	: West Java
Day 17:	Jakarta













Day by Day Breakdown

Overview

Indonesia has no fewer than 20,000 islands of which around 6,000 are inhabited; this is a country of diversity in an environmental, biological and cultural sense that is not rivalled anywhere else on the planet. The largest Muslim population in the world yet Christianity is dominate in parts of Sulawesi and the colourful island of Bali is an old Hindu kingdom where the practises of Hinduism have seamlessly blended with other local traditions to form a unique sect of Hinduism. But it is not just religion that is varied here, there are over 300 distinct and recoginsed cultures and over 250 languages.

This is a country that includes some of the world's oldest tribal communities such as the highlands of New Guinea and remote living nomadic sea faring people who very rarely if ever come ashore but along with the incredible diverse human cultures which have led to the country boasting a booming economy and in Jakarta one of Asia's fastest growing cities.

With so much human diversity it is little surprise that the wildlife is also as varied and in many cases endemic to the country and in often to just one of the islands. However what may be a surprise you think of Indonesia's long and complex history of exploitation; first at the hands of Hindu kingdoms, then Muslims from Arabia followed by the Europeans of Holland, Britain and France as we the race to monopolise the spice industry reached a peak in the 1500's; that there is any of the wilderness and wildlife left in Indonesia.

It is not just manmade problems that have led to a reduction in the forest and wildlife in Indonesia historically, the whole country is sat on 3 tectonic plates and boasts more active volcances than any other country in the world. This fact has led to massive volcanic eruptions (such as Krakatoa in 1886, which was so violent it shook the earth off its axis), earthquakes and tsunamis (the most recent devastating one in 2004). These natural disasters lead to loss of habitat and animal life as much as human life and recently this fact is compounded by expansions by Malaysia and China in the booming palm oil business, with millions of hectares of forest being cleared for lucrative palm oil production.

So when all is taken into account it is remarkable that there are any truly wild places left, but there are and in some parts these are very well protected and the endangered species they harbour have a fighting chance to survive into the future.

This tour aims to take in some of the best wildlife watching destinations and locations that are famous for some of the countries and world's most iconic and recognisable animals. Using Jakarta as a base we will explore the large and wildlife rich island of Sumatra by visiting the forested hills of the north; as well as flying east to Bali and from there to where the old cartographers labelled their maps 'Here be Dragons' of course this is the home of the world's largest lizard; namely Komodo and Flores. Before finishing off exploring some of the last protected areas of western Java.

First we travel north from Jakarta to the last stronghold of the critically endangered Sumatran orang-utan; Gunung Leuser National Park. Home to 9 species of primates including the orange ape and 2 species of gibbon and also populations of some of the world's rarest and most elusive mammals, Sumatran tigers, Sumatran rhinos and Malayan sun bears.

From here we fly via Jakarta and Bali to Flores where we will board our boat and travel to Rinca and then onto Komodo, these are two of the five islands that make up the world heritage site Komodo National Park. They are also home to good populations of Komodo dragons, which are of course the main draw card to any wildlife enthusiast visiting this part of the world. On the way back from Komodo you will explore and relax in Bali before delving into the forests of west Java in search of more endemic primates and other species.

All in all this tour has been designed to explore some of the best and more iconic wildlife watching locations in Sumatra, Java and the Sundas. We had to change some of the itinerary relatively late with the current closure to the public of Way Kambas National Park in Sumatra and also Gunung Gede National Park and Java; but we believe we made the best of the situation and saw a good range of wildlife including many endemic mammals, birds, reptiles and amphibians.







Day 1 Jakarta / Angke Kapuk Mangroves

Arrival & Wildlife Watching

The trip started with Imam collecting Sarah at the airport in almost midnight and driving her early in the morning to SwissBel Hotel for some rest before then returning to the airport to collect Cheryl a few hours later.

At 8am and some breakfast Imam took Sarah and Cheryl to Angke Kapuk Mangrove Tourism Park (Taman Wisata Alam Mangrove Angke Kapuk). The area is an alternative place of Muara Angke Wildlife Sanctuary that is now in bad condition with broken trails.

The tourism park offered some interesting wildlife, especially for birds. According to the staff, the long-tailed macaque also can be encountered here. However, no sighting occurred during our visit.

There is a very good bird watching trail, in respect to the diversity and chance to see the birds and the condition of the trail itself. During about two hours walking, at least 20 birds species seen. Some of the interesting species were three kingfishers: cerulean (or small blue), sacred (Australian), and blue-eared kingfisher. Other noteworthy bird species observed were oriental darter, Sunda teal, and the vulnerable milky stork; which was seen soaring in flock of at least 13 individuals.

Of the mammals, two species were observed. The first was one brown looking small rodent observed crawling in the mangrove roots. No picture taken for identification, but it seemed most likely to be **Malayan field rat** as it is frequently reported being observed in the mangroves along Jakarta Bay. The other one was a **plantain squirrel** with a good view while it eating on the tree. The only reptile seen was an Asian water monitor. It is common species and encountered them several times.

After the tourism park, the trip was supposed to continue to the Ragunan Zoo. Unfortunately, it turns of the zoo is close every Monday so a visit to the place was rearranged for the 23th August.

During our lunch at a restaurant close to the zoo, a black rat observed, which was ID'd from pictures taken by Cheryl later was a **black rat.** After the lunch, we drove back to SwissBel Hotel in the afternoon.

Day 2 **Gunung Leuser National Park**

Travelling & Wildlife Watching

This morning the group took a flight from Soekarno Hatta to Kualanamu Airport in the city of Medan in north-east Sumatra. They arrived here at around 12pm and were picked up by Pak Denny and after a four hour drive, they arrived at the Ecolodge in Bukit Lawang.

Aji the local guide waited at the ecolodge and after check in he accompanied us with some wildlife watching straight away. The ecolodge has a very good environment as it directly border the forest and also is the entrance of a hiking trail to the Mt. Leuser National Park. Inside the ecolodge's grounds, a group of **Thomas's langur** and **Silvery lutungs** were easily observed.

After dinner we planned a night walk, to start at 8pm, but the rain was coming down hard. So we waited for an hour and decided to start the night walk through the continuing (but lighter) drizzle. Aji and his brother Bayu took Cheryl out as Sarah decided not to join because of the rain.

By Aji and Bayu's suggestion, the route choosen was one that headed to their guest house named and to a location where they know at least three spots for the Hiller's slow loris.

A juvenile of puff-headed water snake was seen while we still around the ecolodge's area. Two other snakes found on our way to Aji's homestay. The first is unidentified and the other on is a Sumatran pit viper that was sitting high above a palm tree. Some bats were also seen, but gave no chance for being photographed. We had also had several encounters with frogs, but none can be identified except for one photographed well and is harlequin tree frog.

Two nocturnal birds were spotted. The first was a brown boobook, which was perched at a tree in close distance and offered a good view. The second was Sunda scops-owl. Two individuals were seen, also in a good and close view, which gave Cheryl opportunity to took some photos. The night walked ended at 1am.



Day 3 **Gunung Leuser National Park**

Wildlife Watching

Today would be a day of primate watching, following the forest trail inside the national park for the first time. **Long-tailed macaques** were seen around the ecolodge's area, while we waited Aji and Bayu. During hiking up, a group of **Thomas's langur** and **Silvery lutung** were also seen.





We entered Mt Leuser National Park's and were joined with many other tourists – this is a very popular park due to the ease of seeing Sumatra's most iconic animal and our major target today.

However despite the crowds, we abled to see a good variety of wildlife; including some groups of **southern pig-tailed macaques**. During the walk, we had a very good view with a **pale giant squirrel**, which at first did a good impression of the much more elusive horse-tailed squirrel.

We had three sightings of the amazing (and top target) **Sumatran orangutan** over the course of the day. It took a while to see the first one though. This first sighting was a female with an infant. We watched them with many other visitors. And after around 1 hour, a young male came and approached. The third encounter was a female also with an infant that found close to the river where our walk finished.

During the walk, several birds were also seen, with a male of great argus being the undisputed highlight. Other noteworthy species were red-billed and chestnut-bellied malkoha, rhinoceros hornbill, and black-and-yellow broadbill.

Unfortunately, no sighting of siamang and white-handed gibbon were had today. However, calls of the two species were heard several times. Aji and Bayu arranged a river tubing for our way back to the ecolodge which was a fun, adventurous and refreshing way back after hours of walking.

The second or last night for the slow loris, but still we couldn't find one despite more than three hours search during the rain. Aji, Bayu, and Imam started to looked for the slow loris along the trail to Aji's guest house at around 10pm and continued until 1.30am. Sarah did not join, and Cheryl decided to stay and wait at the guest house due to the heavy rain. During the walking, several species were encountered: including a gold-ringed cat snake and two nocturnal birds: buffy fish-owl and brown boobok. Not photographed but the latter was strongly assumed as the individual seen the night before as it spoted exactly at the same place.

Day 4 Gunung Leuser National Park

Wildlife Watching

Today we got out and hiked the route to Aji's guest house, which is a great trail, especially for bird watching. Although it was a cloudy morning, during the walk we were able to see at least 30 species of birds. Some of the highlights area the small and hard to see blue-crowned hanging-parrot, black-naped oriole, banded woodpecker, velvet-fronted nuthatch, and square-tailed drongo-cuckoo.

We also visited a bat cave nearby the park entrance. There are at least two species of bats found, one being photographed by Imam but not a very good picture, which we believe to be **greater short-nosed fruit bat**. The other species was a hipposideros species of some sort, but we couldnt even speculate as to the species. Interestingly, there are also some swiflets around, and based of a nest found on the ground, it was mossy-nest swiftlet. Another swiftlet found at its nest and seen very well.

The species is almost immposible to distinguish with two other species, namely white-nest (edible-nest) and blacknest swiftlet. The only confident way to identifying the species is by the nest material and colour. Other swiftlet, the common (in Sumatra) glossy swiftlet can also be confusing as it also nest inside the cave, but the materials is from leaves, mostly from the pine tree.

We have a lunch at homestay and stay there for a couple of hours, before returning on motorcycles to the parking lot and then driving back to Kualanamu. During driving, some white-breasted Kingfishers seen along the roadside. We arrived at d'Prima (Prime Plaza) Hotel at around 7.30pm and had the rest of teh day to relax.



Day 5 Medan / Jakarta / Depensar

Travelling

This morning Imam, Cheryl and Sarah departed Medan and flew back to Jakarta, Imam left the trip at this point to meet up with them again later in the trip and Cheryl and Sarah continued on their journey to Denpasar, Bali. On arrival they met Allin and were transferred to the hotel for the night.

Day 6 Komodo National Park

Travelling

This morning Allin, Cheryl and Sarah caught the flight from Denpasar to Labuan Bajo on arrival they met Max and were taken to the harbour. Due to problems with the boat provider (problems which have led us to not use this boat operator again) we were put into a second boat than originally booked and departed towards Rinca Island. However this replacement boat had an issue and broke down. The day was lost on the boat, as Allin and Max worked on a solution, which was to find a speed boat for tomorrow. So Cherly and Sarah spend the night on the boat tonight after unfortunately not being able to make it to Rinca today. They were compensated for this problem and as mentioned the boat provider has been sidelined from future Royle Safaris trips to the region.





Komodo Island Day 7

Wildlife Watching

This morning the speedboat that Max had found arrived and Cheryl, Sarah and Allin disembarked the broken down boat and were transferred to Komodo Island. Once at the island there were amazing views of many large and wonderful Komodo dragons as well as Timor deer. The birding was also nice here, several species which are only found east of the Wallace Line can be found on here such as yellow-crested cockatoos.

After leaving Komodo they stopped off at Pink Beach on the way back to Labuan Bajo, here the snorkelling is good and manta rays are commonly seen before returning to Labuan Bajo and overnighting in the town.



Bali Barat National Park Day 8

This morning we did some birding around before leaving for the airport and flying back to Bali, once landed in Bali they were transferred to Bali Barat National Park. Around the entrance to the park we had views of long-tailed macagues and east Javan langurs which was the main mammal target for Bali. Also this afternoon we had views of a flock of the amazing and endemic Bali starling. We would try for these species and others again tomorrow morning.

Bali Barat National Park Day 9

Wildlife Watching Early this morning we had another flock of Bali starlings with some seen very well. Also seen this morning were southern red muntjac, Timor deer, several groups of long-tailed macaques and east Javan langurs as well as very nice views of a black giant squirrel. Another great bird species seen here today was the Javan banded pitta. After Bali Barat National Park they returned to Sanur for the night.

Halimum Salak National Park **Day 10**

Travelling & Wildlife Watching

Travelling & Wildlife Watching

This morning Sarah and Cheryl were taken to the airport to fly back to Jakarta, where they once again met Imam and went to visit Ragunan Zoo and in particular the Schmutzer Primate Center as the main area visited.

Many primate species can be seen inside the primate center, such as siamang, Javan gibbon, lar gibbon, and macaques. The area also maintain some other non-Indonesian primates, such as gorillas and chimpanzees.

The zoo offered a good number of bird species with at least 12 bird species seen, with some highlights including Javan myna, scarlet-headed flowerpecker, red-breasted parakeet. Sunda collared dove and gray-cheeked green pigeon and as for mammals some plantain squirrels were encountered.

From the zoo they had lunch lunch and transfered to Mt. Halimun Salak National Park, and specifically to Citalahab village. It took about six hours to drive here with a pretty bumpy road for the last two hours so they arrived at around 9pm and decided to have a rest, without tried for night walking.



Halimum Salak National Park **Day 11**

Wildlife Watching

Our trip into Halimum today was with the local guide Handa, a skillful villager in finding birds and other wildlife. We walked along 2km of Gibbon's trail inside the forest that linked Citalahab village to Cikaniki Research Station. Javan gibbon were seen just soon after. A female with an infant eating fruits were found and we watched them at the time as they were being observed by two of Kiara's researchers, studying the gibbons here. During the day, the Javan gibbons were encountered three different times.





Javan surili were also encountered after, with a good views. However, the west Javan langur was only seen poorly due to being backlit in the canopy.

A **Javan tree shrew** was also seen, but only in a brief view as well two views of **black-eared pygmy squirrels**; the first at a big tree inside the Gibbon's Trail and secondly in front of Cikaniki Research Station. A small Kuhl's angelhead lizard was also found along the trail.

Some birds along the trail were Sunda minivet, orange-breasted trogon, Javan hawk-eagle, Javan whistlng thrush, Javan trogon, and spotted crocias.

In the afternoon we walked along a nearby paddyfield for a chance to see Javan munia and Javan kingfisher, but no sighting. The Javan munia only finally seen when we visited the tea plantation and a **black-striped squirrel** was also observed.

The trip continue with a night walk following the main road of Cikaniki forest. Mammals encountered were **Sunda stink-badger** and **Javan small-tooth palm civet**. The **stink-badger** quickly dissapeared into the bushes, but we had a very good encountered with the **palm civet** that first seen by Handa high above the tree.

During the walk, one Sunda forktail was seen roosting and two species of frogs seen along the road, but remain unidentified, and no sighting of any Javan Slow Loris during this two hours walked.

Day 12 Halimum Salak National Park

Wildlife Watching

This morning we walked along the right trails from Citalahab village offers a different wildlife from yesterday. We had a good encounters with some **west Javan langurs** and **surili**, but no sighting of Javan gibbon this morning. The gibbon only heard early in the morning.

Some birds observed were Javan leafbird, gray-and-buff woodpecker, Javan fulvetta, and white-breasted babbler. In the afternoon, we made a short visit to Cikaniki Research Station, but had only very a few encountered along the forest road. Another **Sunda forktail**, **ashy drongo**, and **indigo flycatcher** seen during the walk. A **long-tailed shrike** was seen during our way back to Citalahab village.

After dak we only spent a short night walked through the Gibbon's Trail (only about an hour). A **red giant flying squirrel** was encountered high up in a tree around the camping ground and along the trail, a Java spadefoot toad was seen well.

Close to the village, several bats were seen visiting durian's flowers in a tree, the species was not identified but they were likley a species of macroglossus. Just at the same tree, Imam saw a **Javan flying squirrel**, but unfortunately Cheryl and Sarah didn't see this endemic species.

Day 13 Halimum Salak National Park

Wildlife Watching

This morning we had a walk in Cikaniki after breakfast and checking out from Bu Kokom Homestay, Citalahab. Two bird species seen when walking along the tea plantation: striated grassbird and Javan kingfisher. Several other birds seen on the forest, such as Javan sunbird, the common but hard to see flame-fronted barbet, and eyebrowed wren-babbler and also two **black giant squirrels** seen in the same tree.

After the walk, we drove to Padjadjaran Suite and Resort as a base to explore this part of the forest. Along the forest road we saw some **west Javan langurs** and a pair of Javan trogons.

After dinner, we drove to Sukamantri Camping Ground, located at Mt. Salak. The area is still in part of Halimun Salak National Park and we chose this locaiton as it is the base of a local NGO that focus on slow loris rehabilitation and it was around here that some had been released and we hoped to find one.

We walked for three hours accompanied by two local guides, lead by Kang Asep. We found a Javan bent-toed gecko on a tree. Interestingly, four diurnal birds seen roosting which were black-browed and Horsfield's babbler, Javan banded pitta, and two Sunda thrushes. Two nocturnal birds were also observed with good views: Javan or horsfield's frogmouth and Sunda scops-owl.



Day 14 Halimum Salak National Park

Wildlife Watching

Out again early this morning for a walk along Sukamantri forest and around the camping ground, we found many **long-tailed macaques** can be seen. Kang Asep heard the calls of Javan surili that he said he often sees around the camping ground, especially in the afternoon, but we had no sighting this morning.





Only several birds seen, but no species for the trip. Highlights included the Javan banded pitta and Horsfield's babbler.

A night walk at Sukamantri after some rainfall was our last chance for Javan Slow Loris. Kang Asep and Kang Ishak accompanied us for one last attempt. Another Kuhl's angelhead lizard was found, this was a much larger specimen and was brown in colour, not a green as the first encountered. Some more birds were seen including Javan or Horsfield's frogmouth and Sunda thrush again found during the night.

The last part was the main road before Sukamantri's gate. However, resulted no sighting. Only a Sunda thrush was seen in a nest.

Day 15 Cikarae Cave

Wildlife Watching & Travelling

After checked out from Padjadjaran Hotel and Resort, we visited Cikaray or Cikarae Cave near Leuwikaret village, at Klapanunggal, before heading back to Jakarta. The cave is managed by the village's naturalist club named Pelikar (Pecinta Alam Leuwikaret) or Leuwikaret's Naturalist Club. The naturalist club provides a good assist and also equipments for caving activity, such as helmet and headlamp, waterproof coverall, even robber boots.

They informed us that more than 40 caves can be found at their village, but most of the cave are vertical entrance. The Cikaray Cave is the most popular. Two entrances to the cave, horizontal and vertical. The cave's horizontal entrance is very close to the club's secretariat. They informed that there are at least four species of bat that can be found inside Cikaray Cave: **Intermediate roundleaf bat**, **diademed horseshoe bat**, *Myotis sp*, and bent-winged or long winged bats *Miniopterus sp*. There are also a very rare stygobiotic isopod *Stenasellus javanicus* that endemic to a few caves in Java, a Whip spider or Tailless Whip Scorpion *Stygophynus dammermani* and a catfish, also other small wildlife.

Soon inside we walked in, we entered a big chamber where a colony of bats roost. After took some photos, we continued to walked and the cave is getting narrower until it meet a fork. Because of three hours rain last night, the right cave passage is full of water. Sarah decided to not go further. Only Cheryl continued, accompanied by three members of the naturalist club.

According to Cheryl, at least two bats found inside and photographed in this less than two hours visit. After cleaned up, we then continued to drive to Mulia Hotel, Central Jakarta.

Day 16 Home

Departure

Today Cheryl and Sarah spent time at the hotel, before being taken to the airport to catch their return flights home.

Species List

Mammals (* = heard or signs only / CT = camera trap only)

	Common Name	Binominal Name	Angke Kapuk (ANG) / Jakarta (JAK) / Gunung Lueser (GNL) / Bali Barat (BAL) / Komod Island (KOM) / Gunung Halimum (GNH) / Gunung Salak (GNS) / Cikaray Cave (CIK)										
		Dironina Nanc	AN		JAK	GNL	BAL	KOM	GNH	GNS	CIK		
1	Javan Small-toothed Palm Civet	Arctogalidia trivirgata							*				
2	Banteng	Bos javanicus					*						
3	Black-striped Squrrel	Callosciurus nigrovittatus				*			*				
4	Plantain Squirrel	Callosciurus notatus	*		*	*			*	*			
5	Greater Short-nosed Fruit Bat	Cynopterus sphinx				*							
6	Diademed Leaf-nosed Bat	Hipposideros diadema				*					*		
7	Roundleaf Bat Species	Hipposideros sp.				*							
8	Lar gibbon	Hylobates lar				(heard)							
9	Javan gibbon	Hylobates moloch							*				
10	Javanese Flying Squirrel	lomys horsfieldii							*				
11	Long-tailed Macaque	Macaca fascicularis				*							
12	Southern Pig-tailed Macque	Macaca nemestrina				*				*			
13	Southern Red Muntjac	Muntiacus muntjak					*						
14	Malay Stink Badger	Mydaus javanensis							*				
15	Black-eared Pygmy Squirrel	Nannosciurus melanotis							*				
16	Southeast Asian Palm Civet	Paradoxurus musangus								*			
17	Red Giant Flying Squirrel	Petaurista petaurista							*				
18	Sumatran Orangutan	Pongo abelii				*							
19	Javan surili	Presbytis comata							*				
20	Thomas Langur	Presbytis thomasi				*							
21	Black Rat	Rattus rattus			*								
22	Malaysian Field Rat	Rattus tiomanicus	*										
23	Pale Giant Squirrel	Ratufa affinis				*							
24	Black Giant Squirrel	Ratufa bicolor					*		*				
25	Intermediate Horseshoe Bat	Rhinolophus affinis									*		
26	Javan Rusa Deer	Rusa timorensis					*	*					
27	Eurasian Wild Pig	Sus scofra					*	*					
28	Saimang	Symphalangus syndactylus				(heard)							

29	East Javan Langur	Trachypithecus auratus	*			
30	Silvery Lutung	Trachypithecus cristatus	*			
31	West Javan Langur	Trachypithecus mauritius		*	*	
32	Javan treeshrew	Tupaia hypochrysa		*		

Note: Some bats identified 100% at roosts or with good views. Others identified with spectrograms in combination with sightings (no spectrograms without visual confirmation are recorded as a sighting), behaviour and habitat – so not 100% but best educated guesses. For more information please email me.

Birds (* = heard or signs only / CT = camera trap only)

Γ	Common Name	Binominal Name		e Kapuk (ANG Ind (KOM) / G						
		Bironina Name	ANG	JAK	GNL	BAL	KOM	GNH	GNS	CIF
1	Javan Myna	Acridotheres javanicus		*				•		
2	Common Myna	Acridotheres tristis		*	*					
3	Common Sandpiper	Actitis hypoleucos				*				
4	Common lora	Aegithina tiphia	*		*	*				
5	Mossy-nest Swiftlet	Aerodramus salangana			*					
6	Javan Sunbird	Aethopyga mystacalis		*						
7	Small Blue Kingfisher	Alcedo atthis								
8	Cerulean Kingfisher	Alcedo coerulescens	*							
9	Blue-eared Kingfisher	Alcedo meninting	*							
10	Javan Fulvetta	Alcippe pyrrhoptera						*		
11	White-breasted waterhen	Amaurornis phoenicurus	*							
12	Sunda Teal	Anas gibberifrons	*			*				
13	Oriental Darter	Anhinga melanogaster	*							
14	Javan Trogon	Apalharpactes reinwardtii						*		
15	Asian Glossy Starling	Aplonis panayensis			*					
16	House Swift	Apus nipalensis				*				
17	Great Egret	Ardea alba				*				
18	Purple Heron	Ardea purpurea	*							
19	Great-billed Heron	Ardea sumatrana				*	*			
20	Javan Pond Heron	Ardeola speciosa	*							
21	Great Argus	Argusianus argus			*					
22	White-breasted Woodswallow	Artamus leucorynchus			*	*				
23	Javan Frogmouth	Batrachostomus javensis								
	Rhinoceros Hornbill	Buceros rhinoceros			*					
25	Striated Heron	Butorides striata	*			*				

26	Striated Swallow	Cecropis striolata
	Javan Leafbird	Chloropsis cochinchinensis
I	Little Bronze Cuckoo	Chrysococcyx minutillus
)	Banded Woodpecker	Chrysophlegma miniaceum
30	Olive-backed Sunbird	Cinnyris jugularis
31	Flame-breasted Sunbird	Cinnyris solaris
32	Glossy Swiftlet	Collocalia esculenta
33	Cave Swiflet	Collocalia linchi
34	Javan Cuckooshrike	Coracina javensis
35	Large-billed Crow	Corvus macrorhynchos
36	Spotted Crocias	Crocias albonotatus
37	Racquet-tailed Treepie	Crypsirina temia
38		Cyornis olivaceus
39	Freckle-breasted Woodpecker	Dendrocopos analis
40	Sunda Pygmy Woodpecker	, Dendrocopos moluccensis
41	Orange-bellied Flowerpecker	, Dicaeum trigonostigma
42	Scarlet-headed Flowerpecker	Dicaeum trochileum
43	Wallacean Drongo	Dicrurus densus
44	Ashy Drongo	Dicrurus leucophaeus
45	Square-tailed Drongo	, Dicrurus ludwigii
46	Black Drongo	Dicrurus macrocercus
47	Green Imperial Pigeon	Ducula aenea
48	Little Egret	Egretta garzetta
49	White-crowned Forktail	Enicurus leschenaulti
50	Sunda Forktail	Enicurus velatus
51	Indigo Flycatcher	Eumyias indigo
52	Black-and-yellow Broadbill	Eurylaimus ochromalus
53	Little Pied Flycatcher	Ficedula westermanni
54	Green Junglefowl	Gallus varius
55	Barred Dove	Geopelia maugeus
56	Zebra Dove	Geopelia striata
57	Golden-bellied Gerygone	Gerygone sulphurea
58	Javan Kingfisher	Halcyon cyanoventris
59	White-throated Kingfisher	Halcyon smyrnensis
60	Orange-breasted Trogon	Harpactes oreskios
61	Gray-and-buff Woodpecker	Hemicircus sordidus
62	Whiskered Treeswift	Hemiprocne comata
63	Gray-rumped Treeswift	Hemiprocne longipennis

	Black-winged Flycatcher-shrike	Hemipus hirundinaceus
5		Hirundo rustica
66	Pacific Swallow	Hirundo tahitica
67	Javan Banded Pitta	Hydrornis guajana
68	Black-naped Monarch	Hypothymis azurea
69	•	Ictinaetus malaiensis
70		Ixos virescens
71	Buffy Fish Owl	Ketupa ketupu
72	· · · ·	Lalage sueurii
73		Lanius schach
74	<u> </u>	Lonchura leucogastroides
75	White-rumped Munia	Lonchura striata
76	•	Loriculus galgulus
77		Malacocincla sepiaria
78	Flame-fronted Barbet	Megalaima armillaris
79	Coppersmith Barbet	Megalaima haemacephala
80	Straited Grassbird	Megalurus palustris
81	Orange-footed Megapod	Megapodius reinwardt
82	Chestnut-headed Bee-eater	Merops leschenaulti
83	Blue-tailed Bee-eater	Merops philippinus
84	Blue-throated Bee-eater	Merops viridis
85	Rufous Woodpecker	Micropternus brachyurus
86	Milky Stork	Mycteria cinerea
87	Blue Whislting-thrush	Myophonus caeruleus
88	Javan Whistling-thrush	Myophonus glaucinus
89		Napothera epilepidota
90	Brown Boobook	Ninox scutulata
91	Javan Hawk-eagle	Nisaetus bartelsi
92		Oriolus chinensis
93	•	Orthotomus ruficeps
94		Orthotomus sepium
95	Sunda Scops Owl	Otus lempiji
96	Rusty-breasted Whistler	Pachycephala fulvotincta
97		Parus cinereus
98	Eurasian Tree Sparrow	Passer montanus
99	Black-capped Babbler	Pellorneum capistratoides
	Small Minivet	Pericrocotus cinnamomeus
	Sunda Minivet	Pericrocotus miniatus
	Scarlet Minivet	Pericrocotus speciosus

03	Little Black Cormorant	Phalacrocorax sulcirostris
	Chestnut-bellied Malkoha	Phaenicophaeus sumatranus
5	Helmeted Frairbird	Philemon buceroides
06	Crismon-winged Woodpecker	Picus puniceus
107	Lineated Barbet	Psilopogon lineatus
108	Red-breasted Parakeet	Psittacula alexandri
109	Sooty-headed Bulbul	Pycnonotus aurigaster
110	Asian Red-eyed Bulbul	Pycnonotus brunneus
111	Yellow-vented Bulbul	Pycnonotus goiavier
112	Raffles's malkoha	Rhinortha chlorophaea
113	Brown-capped Fantail	Rhipidura diluta
114	Malaysian Pied-fantail	Rhipidura javanica
115	Ruby-throated Bulbul	Rubigula dispar
116	Blue Nuthatch	Sitta azurea
117	Velvet-fronted Nuthatch	Sitta frontalis
118	Spotted Dove	Spilopelia chinensis
119	Crested Serpent-eagle	Spilornis cheela
120	White-breasted Babbler	Stachyris grammiceps
121	Sunda Collared-dove	Streptopelia bitorquata
122	Collared Kingfisher	Todiramphus chloris
123	Sacred Kingfisher	Todiramphus sanctus
124	Orange-breasted Green Pigeon	Treron bicinctus
125	Gray-cheeked Green Pigeon	Treron griseicauda
126	Pink-necked Green Pigeon	Treron vernans
127	Wood Sandpiper	Tringa glareola
128	Red-billed Malkoha	Zanclostomus javanicus
129	Sunda Thrush	Zoothera andromedae
130	Yellow-spectacled White-eye	Zosterops wallacei

Reptiles (* = heard or signs only / CT = camera trap only)

	Common Name	e Binominal Name							GNL) / Bali I alak (GNS) /		
				ANG	JAK	GNL	BAL	KOM	GNH	GNS	CIK
1	Western Mangrove Cat Snake	Boiga melanota				*					
2	Javan Bent-toed Gecko	Cyrtodactylus marmoratus								*	
3	Kuhl's Angelhead Lizard	Gonocephalus kuhlii							*	*	
4	Puff-faced Water Snake	Homalopsis buccata				*					

5 Sumatran Pit Viper	Trimeresurus sumatranus		*			
6 Komodo Dragon	Varanus komodoensis				*	
7 Asian Water Monitor	Varanus salvator	*	*	*		

Amphibians (* = heard or signs only / CT = camera trap only)

	Common Name	Binominal Name							Barat (BAL) Cikaray Cav	
			ANG	JAK	GNL	BAL	KOM	GNH	GNS	CIK
1	Javan Spadefoot Toad	Megophrys montana						*		
2	Harlequin Tree Frog	Rhacophorus pardalis			*					

Pictures from Cheryl Antonucci, Sarah Womack, Imam and Allin





Sumatran Orangutan





Pale Giant Squirrel

Plantain Squirrel



Greater Short-nosed Fruit Bat



Roundleaf Bat Species.



Intermediate Horseshoe Bat



Diademed Roundleaf Bat





Javan Small-toothed Palm Civet



Horsefield's Thrush



Rufous Woodpecker



Sunda Forktail



Grey-cheeked Green Pigeon



Chestnut-bellied Malkoha



Yellow-and-black Broadbill



Brown Boobook













Banded Woodpecker



Kulh's Anglehead Lizard





Western Mangrove Cat Snake

Javan Spade-footed Toad



Harlequin Tree Frog