# Brahmaputra Cruise with Sunderbans & Mana extensions

Naturetrek Tour Report

17th February – 10th March 2023



Grey-headed Fish Eagle



Brown-winged Kingfisher



Buffy Fish Owl



Asian Elephant

Tour report and images by Sujan Chatterjee



Naturetrek Mingledown Barn

Wolf's Lane

Chawton

Alton

Hampshire

GU34 3HJ

UK

T: +44 (0)1962 733051

Tour participants: Sujan Chatterjee (Tour leader, naturalist & guide for Sunderbans & Manas), Imran Ali (Local wildlife guide for Brahmaputra Cruise & Manas), Prabodh Das (Local wildlife guide for Brahmaputra Cruise) and Kirti Kamal Sharma (Local cultural guide for Brahmaputra Cruise) with 24 Naturetrek clients.

#### **Summary**

Another wonderful trip on the Brahmaputra, after a gap of three years. The weather was perfect, and we had the best time ever. Our vessel, the newly done up Sukapha was as beautiful as before. The beautiful flute recital on board by Monk Niranjan from Majuli Island won everyone's heart. The drumbeats of Kamalabari Monastery still ring in our ears. The little goats and piglets of Mishing village in Kerkeri gave everyone a smile. Kaziranga never fails. This time the Otters in Burrapahar gave us a fantastic show by hunting a large catfish and devouring it with great gusto. The majestic Great Hornbill sat on a tall bare branch. The Rhinos were obviously as lovely as ever. The family of Gibbons put up with us at The Gibbon Sanctuary. Big Tuskers in Kohora range showed how grand they look in the wild. Washing an elephant is not something we do at home...so there was a lot of mirth while we scrubbed behind the ears, plonked in the mud. Fishing Cat on this tour was a mega highlight, never before have they been seen on the cruise trip. The Ibisbills on Jia bhoreli, gave us great view, when we floated down stream. The Bar-b-que on the sandy island under a starry sky...savouring Mangal's kababs...has no words....and finally the walk in the quaint village of Kathaguri before reaching Guwahati...the goodbyes from the old Dolphin and his family at Pandu Ghat.

Day 1

Friday 17th February

In flight from Heathrow to Kolkata

### Day 2

# Saturday 18th February

The group on the Sundabans extension landed at Kolkata airport at 7pm, tired and bleary eyed. We were shipped quickly to Taj Gateway for a good night's sleep.

#### Day 3

### **Sunday 19th February**

At 8am after breakfast and ready to rock and roll, we met with our tour leader and drove through the busy village roads to Godkhali. We spotted a few birds along the drive through the fish ponds and the brick kilns. After three hours we reached our destination, unscathed and with a firm decision, that we will never drive in India! Our lodge manager met us on arrival, being followed by a string of hand-holding men. They ferried our bags while we walked up to our boat-in-waiting 'Vagini Nivedita'. After loading our bags, we set sail downstream for our home for next few days, 'Sunderban Jungle Camp' on Bali Island. We stopped along the way to photograph a very cute Spotted Owlet trio. various species of kingfishers etc. We reached the camp by midday, and after sorting out the bags and having a drink of coconut water, we settled down for a sumptuous lunch. Some of us got busy photographing every critter on the camp grounds but at 3:30 we were ushered back onto the boat and we set sail again. We spotted a few waders like Whimbrels, Indian Pond Herons, Common Sandpipers etc. We even spotted a few Rhesus Macaques, lounging on dead trees. After some tea and biscuits, we came back before dark and settled down for checklisting and dinner.

#### Day 4

### **Monday 20th February**

We left early at 6 am and It was very misty for the first two hours. The tide was rising fast, and we spotted a Peregrine Falcon in a tree, busy preening itself and getting ready to migrate north. We then spotted a pair of Buffy Fish Owls.... they gave us fantastic views... very patiently sitting while we watched and photographed the. After some time, we left them alone and moved on ticking off other birds, like Ospreys, Brahminy Kites and Small Minivets. We got off at the Dobanki Watchtower and Canopy Walk. At the freshwater pond we saw a flock of Lesser Whistling Ducks, Red Junglefowls and several Water Monitors. The afternoon was a bit quieter, but as the tide started to ebb, we started seeing some wildlife. The Brown-winged Kingfisher eventually was seen... and it was seen well and several times too.

#### Day 5

#### **Tuesday 21st February**

Today again we started at 6 am. It was less misty than yesterday. We sailed north and entered the park from near the Sudhanykhali Tower. We ticked off a few woodpeckers today, including Greater Flameback and Streakthroated Woodpecker. The we heard the call of the rare and elusive Mangrove Pitta... three individuals kept calling, but it was no show for us. As we were served breakfast, we spotted a 8ft long Saltwater Crocodile. It too was out having breakfast. It kept swimming along the bank. Later in the day we got a glimpse of another rarity, the Mangrove Whistler. Things went quiet, once the tide peaked....and we got into a hibernation mode, until the low tide started bringing the deer out. We saw more Brown-winged Kingfisher and some waders. We finished the day by visiting the Sudhanyakhali watchtower. An Oriental Honey Buzzard was spotted sitting on a tree. A Wild Boar came for a drink and a few Water Monitors floated around the pond keeping themselves cool. We closed our day with a lovely sunset.

#### Day 6

### Wednesday 22nd February

We went for a village walk at 7am. We walked about 1 km along the embankment spotting common birds like woodpeckers, Cuckooshrikes, minivets and sunbirds. We had good views of some of the species, which we had glimpsed before. After breakfast, some of us went for a walk in the village to soak up some culture.

After lunch we left for Kolkata.

#### Day 7

# **Thursday 23rd February**

The Sunderbans team decided to go on a city tour today, while the rest of the team arrived by the morning flight.

### Day 8

### Friday 24th February

Today we left the hotel at 9:30 and headed for the airport. We finished the long check-in process and then flew to Jorhat where we were received by Kirti, Babu and Imran. After being welcomed with the traditional 'gamosa', we drove for an hour to reach Neemati Ghat.

The crew and the manager of Sukapha waited eagerly for our arrival. Sukapha waited for us on the far bank, so we boarded the tender/country boat and sailed to what would be our home for next 10 days. On the top deck, we

had some snacks with onions bhajis, samosas and sandwiches. We spotted large flocks of ducks and grebes in the distance. On erecting the scopes, we found there were three very rare, Falcated Ducks, along with Oriental Darters, many Great Crested Grebes, Gadwall and Wigeon. Sukapha was then moved to moor along the pontoon jetty, to be ready for the next day's early morning disembarkment. As the sun set, we retired indoors and got ready for the evening briefing.

#### Day 9

#### Saturday 25th February

We had an early start today. We grabbed some coffee, donned our slightly ridiculous looking leech socks and boarded our waiting buses. We drove through some thick fog for an hour and reached the Hollongapar Gibbon Sanctuary. As we arrived, we spotted a few Rhesus Macaques close to the forest office. A mother and baby posed for some photos. We then followed our local guards and guides into the forest trail in search of the elusive Hoolock Gibbons. We were lucky this time... the mist started to lift and a family of gibbons were quickly spotted. They show very well and for a long time. Their black coats were wet in the dew, but the white eye-brows glistened in the dark.

We then turned back for some breakfast and started walking back to base. We spotted a big flock of Scarlet Minivets and a few Common Hill Mynas. While we were watching them, a Black Giant Squirrel appeared above us. This metre long, bushy tailed rodent scampered around scent marking the branches before it decided to disappear. We then settled down for a lovely picnic breakfast of hot porridge, bacon and bread. After breakfast, we walked back along another trail. It was a bit slow going with birds, but we were well compensated by lots of butterflies, namely Common Nawab, Red Helen Grey Pansy, etc. At 10 am we boarded our buses and headed back to our boat.

After lunch we drove a few kilometres to a vast wetland which was full of ducks and waders. Large flocks of geese kept flying over the water and landing in the water. We got several raptors, like Pied Harriers, Greater Spotted Eagles etc. We stayed out until dusk and then returned to the boat. In the evening, a very renowned flautist, Niranjan, came aboard to entertain us with his beautiful musical repertoire. We moored in the middle of the river for the night.

#### **Day 10**

# Sunday 26th February

Today after breakfast we all boarded our country boat and reached Majuli Island. We stopped at Sakoli Bheel, which had a few Pheasant-tailed Jacanas, Coots and large flocks of Ferruginous Ducks. We got superb views of Pied Harriers flying past us. We drove to the centuries-old Annuiati Monastery where we peeked inside the monastery prayer halls as Kirti explained the rituals and the way of life of the monks. The chanting of the monks from the hall filled the air. The garden was good for birds, and we had good views of Tickell's Leaf Warbler, a pair of Stork-billed Kingfishers and a very patient Asian Barred Owlet.

Next, we visited the more cultural Kamalabari Monastery. A short musical involving drums and cymbals was presented to us. A foot-tapping beat was belted out, along with some good dance moves with heavy drums. We then stopped at a place which was known for its roost for the Indian Flying Fox. The tree was full of bats that have been roosting here traditionally for years. After having a good look at the bats, we headed back to our boat. We then sailed for three hours to Kerkeri village and in the evening, we moored near a sand bank. We decided to

walk on the sand for some exercise and the walk produced some good birds like 25+ Eurasian Curlews, Small Pratincole, Sand Larks and a really spectacular sunset.

#### **Day 11**

### Monday 27th February

Before breakfast we got off to visit Kerkeri village. This pretty and quaint village is under threat from severe erosion by the river. We walked through this unique village belonging to the Indo-tibetan Mishing tribe. The Mishing people live in traditional stilt-houses, with walls of plaited bamboo and front-door-ladders hewn from tree-trunks, surrounded by fragrant gardens full of coriander, tomatoes, chillies and onions. They are also extremely welcoming to unexpected strangers who turn up on cruise boats.

A bit of retail therapy was enjoyed before we wandered around the village ticking off some birds, like Black-shouldered Kites, Long-legged Buzzards, several species of barbets, orioles, and even a rare Daurian Redstart was spotted during the walk. At the end of the walk, we spotted a still, being managed by two old ladies. They were making rice wine. Everyone got a bit excited about the whole process. We eventually bought a bottle of this liquid for future testing. We then sauntered back to the sand bank and boarded our country boat to sail back to Sukapha for breakfast.

We had a long sail today, as we had to cross the whole of Kaziranga before sunset. By lunch, we were close to Kaziranga. We all stood on the top deck, hoping to see some wildlife from the ship. Solitary male Water Buffalos started showing up as we started crossing the reserve. Then we spotted a pair of Smooth-coated Otters and next we saw several Swamp Deer and a few Hog Deer. We then spotted a few Elephants feeding in the tall grass and as we edged closer, they started to move away. But one bull Elephant showed very well. He was a 'Ganesh'- a bull with single tusk. What a magnificent beast he was. We then saw two Rhinos in a puddle in the middle of the sand bank. Eventually as light faded we reached our destination; Biswanat Chariali, where we moored for the night, ending a very exciting day.

#### Day 12

### **Tuesday 28th February**

We had breakfast and then sailed to Biswanath. We visited the centuries old temple, and walked round the town, and finished our walk at the Turtle Survival Alliance Project. Here, the critically endangered Black Soft-shell Turtles are raised for restocking them in the wild. Dr. Swati Das, who was in charge of the project, took us around and introduced us to the project details. We then returned to Sukapha and set sail for Silghat.

By midday, we reached Silghat and moored alongside a pontoon. We would be here for next three days. After lunch we boarded our waiting buses and drove to Bagori Range for our first safari in Kaziranga. We drove one hour and met our safari vehicles, waiting for us at the gate of the reserve. Within a few minutes of us entering, we started getting tons of Rhinos. Many were seen with young calves. Some even came up to a few metres from us. Scores of Buffalos grazed in the distance along with Swamp Deer and Hog Deer.

The Silk cotton trees had bloomed, which attracted starlings, mynas, and many Red-breasted Parakeets. They were stocking up on the bounty of nectar that the trees have produced. Several parakeets were already getting into breeding mode and were inspecting the nesting holes. An Indochinese Roller, put up a great show, sitting very close to the car, not bothered about us at all. We even spotted a few Tokay Geckos roosting in the cracks of a

giant Strangler Fig tree. We reached the Donga Watchtower from where we counted up to 40 Rhinos. What a conservation success story! We drove further and saw a family of Smooth-coated Otters swimming in the lake. We closed the day with a not very cooperative Elephant which stayed hidden in the tall grass. We left the park at sun down and then drove back to Sukapha.

#### **Day 13**

#### Wednesday 1st March

Today we left very early after some coffee and mini sandwiches. We had a long drive to the eastern-most gate of the park. After almost two hours drive we reached Agratoli, where we had some picnic breakfast at a local lodge. On the large wetland at the entrance to the park were hundreds of waterbirds: Spot-billed Ducks, a selection of herons and egrets, Bar- headed Geese, Black-necked and Woolly-necked Storks and countless ducks. Here and there among them were Redshank, Spotted Redshank, Greenshank, Green and Wood Sandpipers, while overhead were Greater Spotted Eagles and Grey-headed Fish Eagles.

And that's without mentioning the mammals. Herds of Swamp and Hog Deer stood, helpfully, side by side, for ease of comparison, and near them were heavy Water Buffalo, bleached by the dried mud on their flanks. The star of the morning was of course a very patient Great Hornbill. He sat very calmly on a low branch, looking at us beneath his long eyelashes. After the ride we headed to Diphlu River Lodge for some lunch. The superb outdoor lunch was organised by the lodge. But before we could even look at lunch, we saw the magnificent Elephant Laxmi Purnima and her Mahout waiting for us on the bank of the canal nearby. She needed to be scrubbed and washed, so some of the group quickly waded into the thigh-high water with some tufts of grass to use as scrubs. They went about scrubbing as if they had done it many times before!! Ears, toes, foot pads and trunk were all scrubbed with earnest, until we thought Laxmi would never have enough of this, and we retreated to dry ground! After a great lunch and a cup of tea, we left for Sukapha. A great show was put up by the dolphins for our late afternoon entertainment.

#### **Day 14**

### **Thursday 2nd March**

As we walked up to the riverbank, we were greeted by pug marks of a Leopardess. She had come to visit us at Silghat. We drove for half hour to the westernmost range of the park, the Burrapahar. This range is visited by fewer tourists, hence it's a bit peaceful. We ticked off a pair of noisy Blue-eared Barbets near the gate. We had a nice drama with the otters today. A parent had caught a large fish, which all the three pups wanted. But they were not having any of it. They squealed loudly and chased the parent around until it decided to do a runner into the bushes. We saw our first Capped Langurs today. A big troop bounced around the dry treetops, dangling their tails. We drove further, watching birds until we arrived at the local campsite where we stopped for some time. We then got the news of a sighting of a Tiger. Immediately there was change of pace, and we drove quite some distance and arrived at a spot where we saw a few other vehicles still watching it. The Tiger was sighted, sleeping on the sand, but unfortunately, he was a long way off. Not quite what we expected, but still it was a first ever Tiger sighting for many of us. After hoping for the Tiger to move (which did not happen) we decided to turn back and drive around to see other birds.

In the late afternoon we took a short walk along the shore in the afternoon. Here we saw a Blue Rock Thrush. We then drove to a nearby tea garden, where we saw two Pied Harriers fly over in the distance. We ended the day with

another hazy sunset. There was some entertainment in store for us... before dinner the local youths' dance troop arrived in their traditional Bihu dress and gave a very entertaining performance of their traditional dance and music.

# Day 15 Friday 3rd March

We left early once again and drove one and a half hours to the most popular part of the reserve. Its locally known as the Kohora or the Central Range. We parked up and devoured our picnic breakfast. A few goats wanted to have some of it too, and they begged for sandwiches and other goodies. After breakfast, tea and ablutions we drove into the park. We looked out for the rare Bengal Florican, but sadly, we couldn't spot any. We drove along looking at the large herds of dozing Swamp Deer, a mud puddling Wild Boar, which took fright at something which we didn't see. We stopped at the Kathphora watchtower, where a pair of Pallas' Fish Eagles were raising two chicks. One of the chicks was grown enough to sit out on a branch. The female patiently waited for her husband to return with a fish. We drove on and stopped for a few Elephants which were poking their heads from the tall grass in the distance.

We then got news that some kind of cat was seen ahead of us. We rushed to the spot, and two of our vehicles had seen them and could photograph them. They were Fishing Cats!!!! What a wonderful sighting!!!! Fishing Cats could be first for Naturetrek in India and that too in the middle of the day. The story unfolded as follows... the mother Fishing Cat had crossed a wide, and dry nallah, but was waiting for the kittens to come across. Then after some waiting, she came back for them, and all three were seen together. We carried on and saw Water Monitors and Land Monitors on our way back. We said goodbye to Kaziranga and returned to our home and set sail. We sailed below the long Koliabor Bridge and moored close to the big town of Tejpur on a sand bank.

Tonight we were in for a treat - we had a BBQ dinner on the beach. Mangal and his assistant chefs served up a lovely dinner. With a bit of music, (not much dancing), we went back to bed, dreaming of next day's adventure.

# Day 16 Saturday 4th March

We set off after an early breakfast. We boarded our buses and drove an hour through Tejpur City. We reached a small camp where we got our boats sorted, used the facilities and drove another 20 minutes to our rafting point. Here we spotted a troop of Capped Langurs, a Verditer Flycatcher and an Orange-bellied Leafbird. While we were putting on our life jackets, Imran spotted a pair of Ibisbills on the shingle beds in the middle of the river. What a lucky day it was. It is a hard bird to find, and very difficult to spot from the bobbing boat. We all had some views, and then boarded our rafts. Seven rafts floated down the river Jia Bhoreli.. and we spotted two more Ibisbills. We ticked off Common Mergansers, Mallards, small flocks of Small Pratincoles and pairs of Ruddy Shelducks as we sailed down.

When we came close to the shore, we saw a flock of Striated Babblers and several flocks of the beautiful Chestnut-headed Bee-eater. We saw a Pallas' Fish Eagle, plus several Pied and Common Kingfishers along the way. At one point saw two more Ibisbills, so we decided to get off the boat and get a bit closer view of the beautiful bird. Later we drove back to the boat and set sail downstream. We saw White-tailed Stonechat, Himalayan and Slender-billed Vultures and Steppe Eagle while sailing.

#### **Day 17**

### **Sunday 5th March**

Today we started sailing at 5:30 am. We sailed through the abstract landscape in the mist till 8:30. As we came to Kataguri Village, Sukapha got grounded! It wiggled around for a while, but it could not get free. So, we decided to take the country boat and go ashore. It was a very well cultivated village. The land here is very fertile, and every open space was cultivated with corn, cabbage, watermelon, chillies and pumpkin.

We walked along followed by curious kids and village youths. As technology has reached every corner of India, many of them had mobile phones. Selfies with us and social updates were happening as were passing through. After spending a few hours at the village, we returned to our grounded boat. After waiting for a few more hours, the Master of Sukapha, made another attempt to get us free. And voila! We managed to free ourselves and set sail for the last time for Guwahati. We reached close to Pandu Port at sunset and dropped anchor in the middle of the river. Flocks of ducks flew past, and a dolphin appeared to say goodbye in the failing light.

#### **Day 18**

### **Monday 6th March**

Today was our last day on board the Sukapha and on the mighty Brahmaputra. We left for the Kamakshya Temple after breakfast. After a short drive up the hill, we reached the Hindu religious hotspot of Assam. Kirti explained to us the history of the temple and then we walked around the temple premises, dodging goats, pigeons and several selfie-addict Indians. We came back then to Sukapha for the last time. A large Gangetic Dolphin came to say goodbye to us too. We left Sukapha for the last time, some in busses destined for Kolkata, others in SUV's heading for Manas National Park led by Imran and I. We headed for Garchuk rubbish tip for a grand finale. The ripe old tip is the feeding ground of the largest concentration of Greater Adjutant Stork. When we arrived, we hundreds of them standing around on the tip along with the plastic recycling people. Other than the storks, there were vast numbers of Black-eared Kites. Here said goodbye and the group split up.

#### Manas National Park

Five vehicles with 14 of us hit the highway in a convoy. We stopped at a tea shop, to replenish our sugar intake with Jalebis and peras and suck on Assam's best tea. Some thought the tea was too strong and drank black coffee instead. There were also claims that one tea bag can make 16 mugs of tea... no wonder we are losing out on the tea business! Our next stop was the next best place... "The Wine Shop". We stocked up on beer and other alcohol and reached the beautiful Musa Jungle Lodge at dusk.

### **Day 19**

### Tuesday 7th March

We woke up today to the loud call of the numerous Peafowls roosting around the lodge. We hastily ate some breakfast and then spread ourselves in four different vehicles. We drove into this beautiful park. This is a very good park for birds. As spring has set, love was in the air. Breeding activity was all over the place. Parakeets and barbets were inspecting the nesting holes. The barbets were at their loudest. We ticked off Pin-tailed and Wedgetailed Green Pigeons, Asian Fairy Bluebirds, several species of minivets; the list was long. We ended our morning safari at the border post of Bhutan. We returned to our lodge for lunch, with a quick turnaround.

Afternoon was dedicated to the mammals. We drove to the New Buraburi Tower. Scores of Indian Gaurs and individual Bull Water Buffalos also appeared from different directions. Dozens of Elephants also started to appear from the forest, to graze on the fresh grass which had grown after the annual burning.

We drove back in the dark and saw a few nightjars in the light of the vehicles.

#### Day 20

### Wednesday 8th March

Today our target was the endangered Bengal Florican, so, we drove through some villages and entered the park from a different gate (Bhuiyapara Range). As we approached the watch tower, we saw two male Floricans fly in the distance. We drove to the watchtower and setup breakfast. From the tower, we spotted a beautiful male Florican. Getting a decent photo was difficult, but overall we had some good sightings. Today was Holi, the Colour Festival and on our way back little kids were seen going around painted in pink and red. Close to our lodge we spotted Collared Falconets, one of our smallest raptors.

After lunch again we returned to Manas. We spotted a few new birds for the trip like Long-tailed Broadbills, Rosy Minivets and Emerald Doves. And again, we returned to the mammal heaven. Today was the day of the Elephants. They were very close to the road and gave us super photos and views. Mothers and babies played their own Holi with dust. The air was thick with noise and smell of Elephants. What a grand way to finish this trip.

A dance program was organised by the hotel which some of us attended, while others got busy trying to finish off their whisky.

### Day 21

### **Thursday 9th March**

Some of us went out early for an hour's trundle along the edge of the forest and we clocked 45+ species of birds in the next hour, including a new one .. the Blue Whistling Thrush. We returned to base for breakfast and then left for Guwahati at 9:30. Before boarding the flight we had lunch at a local restaurant, said goodbye to Imran and flew back to Kolkata.

### Day 20

# Friday 10th March

Early morning departure of the group for home.

Many thanks to all who made this trip a great success, starting from the invisible office staff, the crew and boys from the lodge at Sunderbans; all the crew on Sukapha, the jeep and Bus drivers and the lodge at Manas.

#### Receive our e-newsletter

Join the Naturetrek e-mailing list and be the first to hear about new tours, additional departures and new dates, tour reports and special offers. Visit <a href="https://www.naturetrek.co.uk">www.naturetrek.co.uk</a> to sign up.

#### Social Media

We're social! Follow us on Facebook, Twitter and Instagram and be the first to hear about the launch of new tours, offers and exciting sightings and photos from our recently returned holidays.

facebook

www.facebook.com/naturetrekwildlifeholidays

www.twitter.com/naturetrektours

Instagram

www.instagram.com/naturetrek wildlife holidays







Clockwise from top left - Great Hornbill, Indian Roller, India Rhinoceros

# **Species lists**

Birds (H = Heard only)

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Black Francolin	Francolinus francolinus																Н		
Indian Peafowl	Pavo cristatus																✓	✓	<b>√</b>
Swamp Francolin	Francolinus gularis								Н	✓		Н	Н					✓	
Red Junglefowl	Gallus gallus		✓	✓					<b>√</b>	✓	✓	✓	✓				✓		
Kalij Pheasant	Lophura leucomelanos										✓						<b>√</b>		
Bengal Florican	Houbaropsis bengalensis																	<b>√</b>	
Lesser Whistling Duck	Dendrocygna javanica		✓					✓		✓		✓	✓	✓	✓				
Bar-headed Goose	Anser indicus						✓	✓	✓	✓	✓	✓	✓	✓					
Greylag Goose	Anser anser						✓	✓	✓					✓					
Common Shelduck	Tadorna tadorna								<b>√</b>										
Ruddy Shelduck	Tadorna ferruginea					✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>		✓	✓	
Cotton Pygmy Goose	Nettapus coromandelianus										<b>√</b>								
Northern Shoveler	Spatula clypeata						✓	✓	✓	✓	✓		✓						
Gadwall	Mareca strepera					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
Falcated Duck	Mareca falcata					✓													
Eurasian Wigeon	Mareca penelope					✓	✓				✓				✓				
Indian Spot-billed Duck	Anas poecilorhyncha							<b>√</b>											
Eastern Spot-billed Duck	Anas zonorhyncha						✓												
Mallard	Anas platyrhynchos							✓			✓			✓					
Northern Pintail	Anas acuta						✓			✓	✓			✓					
Eurasian Teal	Anas crecca						✓	✓	✓	✓	✓	✓	✓	✓					
Red-crested Pochard	Netta rufina						<b>√</b>												
Common Pochard	Aythya ferina						<b>√</b>						<b>√</b>		<b>√</b>				
Ferruginous Duck	Aythya nyroca						✓	✓				✓	✓	✓					

									Febr	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Tufted Duck	Aythya fuligula						<b>√</b>	<b>√</b>		<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>				
Crested Treeswift	Hemiprocne coronata																	<b>√</b>	
Goosander	Mergus merganser													✓					
Asian Palm Swift	Cypsiurus balasiensis	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>					✓		<b>√</b>	<b>√</b>		<b>√</b>			<b>√</b>	
Greater Coucal	Centropus sinensis		✓	✓	✓					✓								✓	
Green-billed Malkoha	Phaenicophaeus tristis			<b>√</b>							<b>√</b>		<b>√</b>						
Asian Koel	Eudynamys scolopaceus	✓	✓	Н	✓										Н		Н		
Plaintive Cuckoo	Cacomantis merulinus											✓							
Square-tailed Drongo-Cuckoo	Surniculus lugubris											<b>√</b>							
Common Hawk- Cuckoo	Hierococcyx varius			Н								Н					<b>√</b>	✓	<b>√</b>
Oriental Turtle Dove	Streptopelia orientalis																✓		
Eurasian Collared Dove	Streptopelia decaocto	✓	✓	✓					✓						✓			✓	
Red Turtle Dove	Streptopelia tranquebarica										✓						✓	✓	
Spotted Dove	Spilopelia chinensis	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
Common Emerald Dove	Chalcophaps indica											<b>√</b>	<b>√</b>					<b>√</b>	
Wedge-tailed Green Pigeon	Treron sphenurus																✓	✓	
Yellow-footed Green Pigeon	Treron phoenicopterus		✓	✓	✓				✓	✓	✓	<b>√</b>	✓				<b>√</b>	✓	✓
Pin-tailed Green Pigeon	Treron apicauda																<b>√</b>	✓	
Green Imperial Pigeon	Ducula aenea										✓						<b>√</b>	✓	
Brown Crake	Amaurornis akool																✓		
Slaty-breasted Rail	Lewinia striata																	✓	
White-breasted Waterhen	Amaurornis phoenicurus	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>		<b>√</b>						

									Feb	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Grey-headed Swamphen	Porphyrio poliocephalus						<b>√</b>	<b>√</b>											
Common Moorhen	Gallinula chloropus						✓	✓											
Eurasian Coot	Fulica atra						✓	✓			✓								
Little Grebe	Tachybaptus ruficollis						<b>√</b>	<b>√</b>											
Great Crested Grebe	Podiceps cristatus					✓	✓								✓				
Great Stone-curlew	Esacus recurvirostris								✓	✓				✓					
Ibisbill	Ibidorhyncha struthersii													✓					
Black-winged Stilt	Himantopus himantopus						✓												
Northern Lapwing	Vanellus vanellus						✓			✓	✓	✓	✓						
River Lapwing	Vanellus duvaucelii										✓	✓	✓	✓			✓		
Grey-headed Lapwing	Vanellus cinereus						✓	<b>√</b>		<b>√</b>		<b>√</b>						<b>√</b>	
Red-wattled Lapwing	Vanellus indicus						✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	
Little Ringed Plover	Charadrius dubius							✓			✓								
Lesser Sand Plover	Charadrius mongolus		<b>√</b>																
Pheasant-tailed Jacana	Hydrophasianus chirurgus						✓												
Bronze-winged Jacana	Metopidius indicus				<b>√</b>		✓	✓		✓	✓	✓							
Eurasian Whimbrel	Numenius phaeopus	✓	✓	✓															
Eurasian Curlew	Numenius arquata		✓					✓	✓										
Temminck's Stint	Calidris temminckii							✓			✓								
Little Stint	Calidris minuta						<b>√</b>												
Common Snipe	Gallinago gallinago						<b>√</b>				✓		✓						
Jack Snipe	Lymnocryptes minimus										<b>√</b>								
Common Sandpiper	Actitis hypoleucos	✓	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>				<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>				
Green Sandpiper	Tringa ochropus							<b>√</b>			<b>√</b>		<b>√</b>						
Common Redshank	Tringa totanus		<b>√</b>	<b>√</b>			<b>√</b>				<b>√</b>		<b>√</b>						
Marsh Sandpiper	Tringa stagnatilis										<b>√</b>								

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Wood Sandpiper	Tringa glareola						<b>√</b>				✓								
Spotted Redshank	Tringa erythropus						<b>√</b>				<b>√</b>								
Common Greenshank	Tringa nebularia								<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>					
Small Pratincole	Glareola lactea							<b>√</b>						✓	✓				
Brown-headed Gull	Chroicocephalus brunnicephalus		✓				<b>√</b>								✓				
Pallas's Gull	Ichthyaetus ichthyaetus							<b>√</b>	<b>√</b>					<b>√</b>					
River Tern	Sterna aurantia									✓			✓						
Asian Openbill	Anastomus oscitans	<b>√</b>					<b>√</b>	✓		✓	✓	✓	✓					✓	<b>√</b>
Black Stork	Ciconia nigra							<b>√</b>	✓					✓					
Woolly-necked Stork	Ciconia episcopus							<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>					
Black-necked Stork	Ephippiorhynchus asiaticus								<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						
Lesser Adjutant	Leptoptilos javanicus		<b>√</b>	✓			<b>√</b>	<b>√</b>		<b>√</b>	✓	<b>√</b>	<b>√</b>					<b>√</b>	
Greater Adjutant	Leptoptilos dubius										✓		✓			✓			
Little Cormorant	Microcarbo niger	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	<b>√</b>
Great Cormorant	Phalacrocorax carbo					<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓	✓	✓	✓	✓				
Oriental Darter	Anhinga melanogaster					<b>√</b>					<b>√</b>								
Black-headed Ibis	Threskiornis melanocephalus						✓			<b>√</b>	✓		✓						
Glossy Ibis	Plegadis falcinellus						✓				✓								
Striated Heron	Butorides striata			✓				✓	✓										
Indian Pond Heron	Ardeola grayii	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓					✓	
Eastern Cattle Egret	Bubulcus coromandus	✓					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓		<b>√</b>		<b>√</b>
Grey Heron	Ardea cinerea						✓	✓	✓	✓	✓	✓	✓		✓				
Purple Heron	Ardea purpurea						<b>√</b>	✓	✓		✓	✓	✓						
Great Egret	Ardea alba	✓	<b>√</b>	<b>√</b>			✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						
Intermediate Egret	Ardea intermedia						<b>√</b>			<b>√</b>									
Little Egret	Egretta garzetta	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>				<b>√</b>								
Spot-billed Pelican	Pelecanus philippensis						✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Western Osprey	Pandion haliaetus		<b>√</b>	<b>√</b>					<b>√</b>	✓			<b>√</b>	<b>√</b>					
Black-winged Kite	Elanus caeruleus								<b>√</b>										
Crested Honey Buzzard	Pernis ptilorhynchus			<b>√</b>			<b>√</b>				<b>√</b>	<b>√</b>						<b>√</b>	
Slender-billed Vulture	Gyps tenuirostris										<b>√</b>	<b>√</b>		<b>√</b>					
Himalayan Vulture	Gyps himalayensis										✓	✓	✓	✓			✓	✓	
Crested Serpent Eagle	Spilornis cheela		<b>√</b>				<b>√</b>	✓		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Changeable Hawk- Eagle	Nisaetus cirrhatus		<b>√</b>	<b>√</b>					Н		<b>√</b>	<b>√</b>	<b>√</b>						
Rufous-bellied Hawk- Eagle	Lophotriorchis kienerii																<b>√</b>		
Greater Spotted Eagle	Clanga clanga						<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						
Indian Spotted Eagle	Clanga hastata									<b>√</b>									
Steppe Eagle	Aquila nipalensis											<b>√</b>		<b>√</b>					
Eastern Imperial Eagle	Aquila heliaca								<b>√</b>										
Shikra	Accipiter badius	<b>√</b>			<b>√</b>				<b>√</b>		✓	✓	✓					✓	<b>√</b>
Western Marsh Harrier	Circus aeruginosus						<b>√</b>	✓											
Hen Harrier	Circus cyaneus								✓										
Pied Harrier	Circus melanoleucos						<b>√</b>	✓			<b>√</b>	<b>√</b>							
Black Kite	Milvus migrans															✓			
Black-eared Kite	Milvus [migrans] lineatus											<b>√</b>	✓	<b>√</b>	<b>√</b>				
Brahminy Kite	Haliastur indus		✓	<b>√</b>															
Pallas's Fish Eagle	Haliaeetus leucoryphus									<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>					
White-tailed Eagle	Haliaeetus albicilla								<b>√</b>	<b>√</b>									
Grey-headed Fish Eagle	Haliaeetus ichthyaetus								<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						
Common Buzzard	Buteo burmanicus								<b>√</b>										
Long-legged Buzzard	Buteo rufinus							<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>					
Buffy Fish Owl	Ketupa ketupu		1																

									Feb	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Asian Barred Owlet	Glaucidium cuculoides						Н	<b>√</b>				<b>√</b>	<b>√</b>					<b>√</b>	<b>√</b>
Spotted Owlet	Athene brama	✓	✓	Н	✓				✓		✓	✓					✓		
Brown Hawk-Owl	Ninox scutulata																	✓	
Eurasian Hoopoe	Upupa epops	✓	✓	✓	✓							<b>√</b>			✓			✓	
Great Hornbill	Buceros bicornis										✓	✓					✓		
Oriental Pied Hornbill	Anthracoceros albirostris										<b>√</b>	<b>√</b>							
Black-billed Roller	Coracias benghalensis									✓	✓	✓	✓	✓			✓	✓	
Oriental Dollarbird	Eurystomus orientalis											✓							
Large-tailed Nightjar	Caprimulgus macrurus																✓	✓	
Indian Nightjar	Caprimulgus asiaticus																✓		
Stork-billed Kingfisher	Pelargopsis capensis						✓	✓		✓	✓	✓	✓					✓	✓
Brown-winged Kingfisher	Pelargopsis amauroptera		✓	✓															
White-throated Kingfisher	Halcyon smyrnensis	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	<b>√</b>
Black-capped Kingfisher	Halcyon pileata	<b>√</b>	✓	✓															
Collared Kingfisher	Todiramphus chloris	✓	✓	✓															
Common Kingfisher	Alcedo atthis	✓	✓	✓	✓						✓	✓	✓	✓				✓	
Pied Kingfisher	Ceryle rudis	✓						✓	✓	✓	✓	✓	✓	✓	✓		✓		
Blue-bearded Bee- eater	Nyctyornis athertoni											<b>√</b>							
Asian Green Bee- eater	Merops orientalis	✓	<b>√</b>	✓	✓		✓	✓	✓		✓	✓	✓	✓	<b>√</b>		✓		<b>√</b>
Chestnut-headed Bee-eater	Merops leschenaulti											✓		✓			<b>√</b>	✓	
Lineated Barbet	Psilopogon lineatus						Н	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	<b>√</b>
Blue-throated Barbet	Psilopogon asiaticus	✓			<b>√</b>		Н		<b>√</b>		<b>√</b>	<b>√</b>	✓						
Blue-eared Barbet	Psilopogon duvaucelii											<b>√</b>	<b>√</b>				Н		

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Coppersmith Barbet	Psilopogon haemacephalus									Н	<b>√</b>		<b>√</b>		✓				
Great Barbet	Psilopogon viren											✓							
Grey-capped Pygmy Woodpecker	Yungipicus canicapillus																<b>√</b>	<b>√</b>	✓
Fulvous-breasted Woodpecker	Dendrocopos macei	✓													✓		✓	✓	✓
Lesser Yellownape	Picus chlorolophus			✓													✓		
Greater Yellownape	Chrysophlegma flavinucha																<b>√</b>		
Streak-throated Woodpecker	Picus xanthopygaeus			<b>√</b>													<b>√</b>		
Grey-headed Woodpecker	Picus Canus																<b>√</b>		
Black-rumped Flameback	Dinopium benghalense	<b>√</b>			<b>√</b>			<b>√</b>											✓
Greater Flameback	Chrysocolaptes guttacristatus			<b>√</b>			<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>					<b>√</b>		
Collared Falconet	Microhierax caerulescens																	✓	
Common Kestrel	Falco tinnunculus								✓	✓	✓				✓				
Peregrine Falcon	Falco peregrinus		✓					<b>√</b>			<b>√</b>								
Blossom-headed Parakeet	Psittacula roseata									<b>√</b>	<b>√</b>		<b>√</b>						
Red-breasted Parakeet	Psittacula alexandri						✓			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	✓
Alexandrine Parakeet	Psittacula eupatria						✓				<b>√</b>	✓	<b>√</b>				✓		✓
Rose-ringed Parakeet	Psittacula krameri	✓	✓	✓	✓	✓		✓		✓	✓	✓	<b>√</b>		✓		✓	✓	✓
Asian Fairy Blubird	Irena puella																✓	✓	
Silver-breasted Broadbill	Serilophus lunatus																<b>√</b>		
Long-tailed Broadbill	Psarisomus dalhousiae																<b>√</b>	<b>√</b>	
Large Woodshrike	Tephrodornis virgatus						<b>√</b>					<b>√</b>					<b>√</b>	<b>√</b>	
Common Woodshrike	Tephrodornis pondicerianus											✓	✓						

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Ashy Woodswallow	Artamus fuscus	<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>										<b>√</b>	<b>√</b>	
Common Iora	Aegithina tiphia		<b>√</b>						<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Small Minivet	Pericrocotus cinnamomeus		<b>√</b>		<b>√</b>												<b>√</b>		
Long-tailed Minivet	Pericrocotus ethologus						<b>√</b>					<b>√</b>							
Scarlet Minivet	Pericrocotus speciosus						✓				✓	<b>√</b>		✓			✓	✓	
Rosy Minivet	Pericrocotus roseus																✓	✓	
Large Cuckooshrike	Coracina macei			✓	✓			✓			✓								<b>√</b>
Black-winged Cuckooshrike	Lalage melaschistos										<b>√</b>	<b>√</b>							
Brown Shrike	Lanius cristatus				✓						✓	✓	✓				✓	✓	
Long-tailed Shrike	Lanius schach	✓											✓				✓	✓	<b>√</b>
Grey-backed Shrike	Lanius tephronotus						<b>√</b>		<b>√</b>	✓	✓	<b>√</b>					✓	✓	
Maroon Oriole	Oriolus traillii						Н												
Black-hooded Oriole	Oriolus xanthornus	<b>√</b>	✓		✓		<b>√</b>	✓	✓	✓	✓	<b>√</b>	<b>√</b>		✓		✓	✓	<b>√</b>
Black Drongo	Dicrurus macrocercus	✓	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>								
Ashy Drongo	Dicrurus leucophaeus											✓					✓		
Bronzed Drongo	Dicrurus aeneus	✓	✓	✓	✓		✓										✓	✓	
Hair-crested Drongo	Dicrurus hottentottus										✓	<b>√</b>	<b>√</b>		✓		✓	✓	<b>√</b>
White-throated Fantail	Rhipidura albicollis		Н		<b>√</b>		<b>√</b>												
Black-naped Monarch	Hypothymis azurea																✓		
Rufous Treepie	Dendrocitta vagabunda	✓			✓				✓	✓	✓	✓	✓		✓		✓	✓	✓
House Crow	Corvus splendens	✓			<b>√</b>			<b>√</b>			<b>√</b>								
Eastern Jungle Crow	Corvus levaillantii						<b>√</b>		<b>√</b>	<b>√</b>	✓								
Indian Jungle Crow	Corvus culminatus	✓	<b>√</b>	<b>√</b>															
Mangrove Pitta	Pitta megarhyncha			<b>√</b>															
Grey-headed Canary-flycatcher	Culicicapa ceylonensis						<b>√</b>				<b>√</b>								
Sultan Tit	Melanochlora sultanea																Н		

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Cinereous Tit	Parus cinereus		<b>√</b>				<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		<b>√</b>						
Bengal Bush Lark	Mirafra assamica												<b>√</b>						
Sand Lark	Alaudala raytal							<b>√</b>				<b>√</b>	<b>√</b>						
	Pycnonotus flaviventris											<b>√</b>					<b>√</b>		
Red-whiskered // Bulbul	Pycnonotus jocosus		<b>√</b>	✓			✓	✓		<b>√</b>	<b>√</b>	✓	✓	✓			✓	<b>√</b>	
Red-vented Bulbul	Pycnonotus cafer	<b>√</b>	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	<b>√</b>
White-throated // Bulbul	Alophoixus flaveolus						Н										<b>√</b>		
	Hypsipetes leucocephalus												✓				✓		
Nepal House Martin	Delichon nipalense																✓		
Grey-throated Martin (Plain M)	Riparia chinensis							<b>√</b>	✓	✓	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>				
Sand Martin	Riparia riparia																✓		
Barn Swallow I	Hirundo rustica		<b>√</b>	<b>√</b>				<b>√</b>	✓	<b>√</b>	<b>√</b>	✓	✓		✓			✓	<b>√</b>
Red-rumped Swallow	Cecropis daurica											✓	✓						
	Phylloscopus chloronotus								<b>√</b>										
Tickell's Leaf Warbler	Phylloscopus affinis							✓			✓						✓	✓	
	Phylloscopus fuscatus		<b>√</b>								<b>√</b>		<b>√</b>				<b>√</b>		
	Phylloscopus trochiloides	✓	<b>√</b>	✓	✓														
1	Phylloscopus reguloides																	✓	
	Phylloscopus whistleri												✓						
	Acrocephalus dumetorum																✓		
Striated Grassbird /	Megalurus palustris						Н				<b>√</b>	<b>√</b>	<b>√</b>	✓				✓	
Zitting Cisticola	Cisticola juncidis								<b>√</b>		<b>√</b>								
Yellow-bellied Prinia	Prinia flaviventris		Н																
Plain Prinia	Prinia inornata												<b>√</b>						
Grey-breasted Prinia	Prinia hodgsonii																<b>√</b>		
Common Tailorbird	Orthotomus sutorius		Н		<b>√</b>				<b>√</b>		<b>√</b>				<b>√</b>				<b>√</b>

									Febr	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Pin-striped Tit- Babbler	Macronus gularis		Н	Н			Н				Н								
Chestnut-capped Babbler	Timalia pileata												Н						
Abbott's Babbler	Malacocincla abbotti						Н				✓						✓		
Puff-throated Babbler	Pellorneum ruficeps						Н										Н		
Dark-necked Tailorbird	Orthotomus atrogularis						Н				Н								
Striated Babbler	Argya earlei													✓			✓	✓	
Jungle Babbler	Argya striata	✓			<b>√</b>										<b>√</b>				<b>√</b>
Blue Whistling Thrush	Myophonus caeruleus																		<b>√</b>
Dark-throated Thrush	Turdus atrogularis																<b>√</b>		
Rufous-necked Laughingthrush	Pterorhinus ruficollis																<b>√</b>	<b>√</b>	
Indian White-eye	Zosterops palpebrosus	✓	✓		<b>√</b>				✓									<b>√</b>	
Velvet-fronted Nuthatch	Sitta frontalis																✓	<b>√</b>	
Common Hill Myna	Gracula religiosa						✓												
Great Myna	Acridotheres grandis						✓	✓		✓	✓		✓						
Jungle Myna	Acridotheres fuscus		✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
Bank Myna	Acridotheres ginginianus											<b>√</b>							
Common Myna	Acridotheres tristis	<b>√</b>	✓	✓	✓		<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓		<b>√</b>	<b>√</b>	<b>√</b>
Pied Myna (Asian Pied Starling)	Gracupica contra	✓					<b>√</b>						<b>√</b>						
Chestnut-tailed Starling	Sturnia malabarica	✓	<b>√</b>				<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>
Spot-winged Starling	Saroglossa spilopterus												✓						
Oriental Magpie- Robin	Copsychus saularis	✓	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		✓	<b>√</b>	<b>√</b>
White-rumped Shama	Copsychus malabaricus											<b>√</b>					✓	<b>√</b>	
Verditer Flycatcher	Eumyias thalassinus	✓			✓				<b>√</b>					<b>√</b>			✓		
Taiga Flycatcher	Ficedula albicilla	✓						✓			<b>√</b>						✓		<b>√</b>

									Febi	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Little Pied Flycatcher	Ficedula westermanni																<b>√</b>	<b>√</b>	
Magrove Whistler	Pachycephala cinerea			✓															
Black Redstart	Phoenicurus ochruros											✓							
Daurian Redstart	Phoenicurus auroreus								✓				<b>√</b>						
Plumbeous Water Redstart	Phoenicurus fuliginosus													<b>√</b>					
White-capped Redstart	Phoenicurus leucocephalus													<b>√</b>					
Blue Rock Thrush	Monticola solitarius											✓					<b>√</b>	<b>√</b>	
Siberian Stonechat	Saxicola maurus						<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>	<b>√</b>	
White-tailed Stonechat	Saxicola leucurus													<b>√</b>					
Grey Bushchat	Saxicola ferreus																✓		
Golden-fronted Leafbird	Chloropsis aurifrons									<b>√</b>		<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Orange-bellied Leafbird	Chloropsis hardwickii													<b>√</b>					
Plain Flowerpecker	Dicaeum minullum											✓					✓		
Pale-billed Flowerpecker	Dicaeum erythrorhynchos			<b>√</b>							<b>√</b>								
Scarlet-backed Flowerpecker	Dicaeum cruentatum							✓			<b>√</b>								
Ruby-cheeked Sunbird	Chalcoparia singalensis						✓												
Purple-rumped Sunbird	Leptocoma zeylonica				✓														
Purple Sunbird	Cinnyris asiaticus	✓			✓					✓					✓				<b>√</b>
Crimson Sunbird	Aethopyga siparaja							✓			<b>√</b>						<b>√</b>		
Streaked Spiderhunter	Arachnothera magna																✓		
House Sparrow	Passer domesticus	<b>√</b>	<b>√</b>		✓			✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓		✓				
Eurasian Tree Sparrow	Passer montanus							<b>√</b>	<b>√</b>		<b>√</b>						<b>√</b>	<b>√</b>	<b>√</b>
Baya Weaver	Ploceus philippinus								✓				✓		<b>√</b>		✓		

									Feb	ruary –	March	2023							
Common name	Scientific name	19	20	21	22	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Scaly-breasted Munia	Lonchura punctulata							<b>√</b>	<b>√</b>										
Eastern Yellow Wagtail	Motacilla flava							✓	<b>√</b>	✓	✓	<b>√</b>		<b>√</b>					
Citrine Wagtail	Motacilla citreola										<b>√</b>	✓	✓					<b>√</b>	
White Wagtail	Motacilla alba						✓	✓	<b>√</b>	✓	✓	✓	✓	<b>√</b>	<b>√</b>				
Paddyfield Pipit	Anthus rufulus							✓	<b>√</b>	✓	<b>√</b>	<b>√</b>							
Richard's Pipit	Anthus richardi								<b>√</b>										
Olive-backed Pipit	Anthus hodgsoni											<b>√</b>							
Rosy Pipit	Anthus roseatus										<b>√</b>	<b>√</b>						<b>√</b>	

#### Mammals

									F	ebruar	y – Ma	rch 20	23							
Common name	Scientific name	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Mammals																				
Indian Flying Fox	Pteropus giganteus							<b>√</b>	<b>√</b>											
Gaur	Bos Gaurus																	<b>√</b>		
Wild Water Buffalo	Bubalus arnee									<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Chital (Spotted Deer)	Axis axis		<b>√</b>	<b>√</b>																
Hog Deer	Axis porcinus									<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Southern Red Muntjac (Indian M)	Muntiacus muntjak													<b>√</b>						
Barasingha (Swamp Deer)	Rucervus duvaucelii									<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Sambar	Cervus unicolor										<b>√</b>		<b>√</b>	<b>√</b>					<b>√</b>	
Asian Elephant	Elephas maximus									<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>				<b>√</b>	<b>√</b>	
Indian Rhinoceros (Greater One-horned)	Rhinoceros unicornis									✓	✓	✓	✓	✓				✓	✓	
Wild Boar	Sus scrofa		<b>√</b>	<b>√</b>							<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>					<b>√</b>	
Assam Macaque	Macaca assamensis										<b>√</b>									
Northern Pig-Tailed Macaque	Macaca leonina							<b>√</b>												
Rhesus Monkey (R Macaque)	Macaca mulatta	<b>√</b>		<b>√</b>				<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>		

									F	ebruar	y – Ma	rch 20	23							
Common name	Scientific name	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Capped Langur	Trachypithecus pileatus												<b>√</b>		<b>√</b>			<b>√</b>		
Western Hoolock Gibbon	Hoolock hoolock							<b>√</b>					h							
Hoary-Bellied Squirrel	Callosciurus pygerythrus									<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>		
Five-Striped Palm Squirrel	Funambulus pennantii					<b>√</b>														
Black Giant Squirrel	Ratufa bicolor							<b>√</b>					<b>√</b>					<b>√</b>	<b>√</b>	
Himalayan Striped Squirrel	Tamiops mcclellandii											<b>√</b>						<b>√</b>	<b>√</b>	
Tiger	Panthera tigris												<b>√</b>							
Smooth-Coated Otter	Lutrogale perspicillata									<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>						
Ganges River Dolphin	Platanista gangetica							<b>√</b>		<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				
Golden Jackal	Canis aureus													<b>√</b>						
Fishing Cat	Prionailurus viverrinus													✓						

# Reptiles

Common name		February - March 2023																		
	Scientific name	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	8	9
Reptiles																				
Water Monitor	Varanus salvator	<b>√</b>	<b>√</b>	<b>√</b>										<b>√</b>						
Saltwater Crocodile	Crocodylus porosus		<b>√</b>	<b>√</b>																
Bengal Monitor	Varanus bengalensis													<b>√</b>						
Tokay Gecko	Gekko gecko										<b>√</b>									
Indian Narrow- headed Softshell Turtle	Chitra indica									<b>√</b>										
Assam roof Turtle	Pangshura sylhetensis									✓	✓	✓			<b>√</b>					
Black Softshell Turtle	Nilssonia nigricans										<b>√</b>									
Oriental Garden Lizard	Calotes Versicolor																	<b>√</b>		

#### Butterflies

Butterflies	<u> </u>
Blue Tiger	Tirumala limniace
Striped Tiger	Danaus genutia
Common Rose	Pachliopta aristolochiae
Common Crow	Euploea core
Common Jezebel	Delias eucharis
Grass Blue	Zizeeria karsandra
Common Emigrant	Catopsilia pomona
Grass Yellow	Eurema hecabe
Peacock Pansy	Junonia almana
Grey Pansy	Junonia atlites
Indian Palm Bob	Suastus gremius
Suffused Hunter hawk Moth	Theretra suffusa
Common Mormon	Papilio polytes
Common Baron	Euthalia aconthea
Plain Tiger	Danaus chrysippus
Red Helen	Papilio helenus
Common Nawab	Polyura athamas
Chocolate Albatros	Appias lyncida
Fluffy Tit	Zeltus amasa
Common Sailer	Neptis hylas
Yellow Jack Sailor	Lasippa viraja
Psyche	Leptosia nina
Common Palm Fly	Elymnias hypermnestra
Great Eggfly	Hypolimnas bolina
Common Five-Ring	Ypthima baldus
Common Red Flash	Rapala iarbus

# Butterfly list kindly provided by client Michael New

										Febru	ary –	Marcl	h 202	3							
Common name	Scientific name	17	18	19	20	21	22	23	24	25	26	27	28	1	2	3	4	5	6	7	8
Psyche	Leptosia nina							✓										✓			
Common Jester	Symbrenthia lilaea									✓											
Yellowjack Sailer	Lasippa viraja									✓											
Common Sailer	Neptis hylas									✓			✓	✓	✓	✓	✓			✓	
Fluffy Tit	Zeltus amasa									✓											
Common Nawab	Polyura athamas									✓											
Red Helen	Papilio helenus									✓							✓				
Plain Tiger	Danaus chrysippus						✓											✓			
Common Tiger	Danaus genutia						✓	✓					✓		✓	✓		✓		✓	
Pale Grass Blue	Pseudozizeeria maha							✓									✓				
Blue Tiger	Tirumala limniace			✓			✓				✓					✓					
Common Crow	Euploea core			✓			✓							✓	✓	✓					
Peacock Pansy	Junonia almana			✓			✓								✓		✓				
Grey Pansy	Junonia atlites			✓			✓			✓	✓	✓		✓	✓	✓	✓			✓	
Indian Palm Bob	Suastus gremius			✓			✓														
Common Mormon	Papilio polytes						✓	✓		✓				✓		✓					
Common Baron	Euthalia aconthea						✓														
Common Grass Yellow	Eurema hecabe						✓			✓				✓			✓	✓		✓	
Indian Cabbage White	Pieris canidia										✓	✓		✓	✓	✓		✓			
Archduke	Lexias pardalis									✓											
Common Albatross	Appias albina									✓											
Punchinello	Zemeros flegyas																			<b>√</b>	
Autumn Leaf	Doleschallia bisaltide									✓											
Common Grass Dart	Taractrocera maevius									✓											
Common Fourring	Ypthima hubneri									✓											

Chocolate Albatross	Appias lyncida				<b>√</b>			<b>√</b>				
Constable	Dichorragia nesimachus				✓							
Great Eggfly	Hypolimnas bolina						✓					
Common Fivering	Ypthima baldus						✓					
Indian Red flash	Rapala iarbus						✓					
Striped Blue Crow	Euploea mulciber							✓				
Common Threering	Ypthima asterope							✓				
Common Pierrot	Castalius rosimon							✓		✓		
Common Castor	Ariadne merione									✓		
Tawny Coster	Acraea viloae		✓									
Suffused hunter hawkmoth	Theretra suffusa	✓										





Greater Adjutant and Red-breasted Parakeet