



NORTH BENGAL WILD ANIMALS PARK (BENGAL SAFARI)
SILIGURI, WEST BENGAL, INDIA

ANNUAL REPORT

2025-2026

Area Map of North Bengal Wild Animals Park (Bengal Safari)



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REPORT OF THE OFFICER-IN-CHARGE

"Conserving wildlife, inspiring people, building legacy."

With over **2.7 lakh visitors** and **25 successful captive breeding events** — including Royal Bengal Tiger, Fishing Cat, Brow Antlered Deer, Mandrill, Blackbuck, and Grey Parrot — I am proud to present the Annual Report 2025-26 of the **North Bengal Wild Animals Park (Bengal Safari)**, Siliguri. This report captures the milestones, progress, and forward vision that define our journey over the past year.

Bengal Safari has strengthened its position as a benchmark institution for wildlife conservation in the region. The year witnessed measurable growth across every dimension of our operations — from infrastructure development to scientific research and community engagement.

On the **infrastructural development** front, key achievements include the establishment of a **Wildlife Fodder Park** for sustainable herbivore nutrition, the **extension of a new Tiger Night Shelter** enhancing welfare standards for Royal Bengal Tigers, and the construction of a **new Entry Gate at the Tiger Safari** improving visitor access.

In the domain of **Education and Research**, the park made remarkable strides. A total of **18 zoo educational events and outreach programmes** were conducted during the year, engaging **1,600 participants** drawn from various neighbouring schools, colleges, and institutions. These programmes fostered conservation awareness among the younger generation and strengthened the park's connect with the local community. Additionally, **6 capacity training programmes** were organised for staff, building institutional expertise in animal husbandry, wildlife management, and visitor engagement. On the research front, **3 projects were completed**, **2 ongoing projects** continued to advance, and **6 research papers** were published in national and international peer-reviewed journals — a testament to the park's growing academic credibility. Furthermore, **3 internships** were successfully completed, nurturing the next generation of wildlife professionals.

The park upholds the highest standards of animal husbandry and welfare. Our team conducted round-the-clock health assessments, designed species-specific diets, and ensured every animal thrives in conditions closely replicating their natural habitats.

I express my sincere gratitude to the **Government of West Bengal**, the **Forest Department**, the **Central Zoo Authority**, and the **West Bengal Zoo Authority** whose support has been instrumental in our growth. I also acknowledge the unwavering commitment of the entire Bengal Safari team.

As we look ahead, the new infrastructural work and our expanding research partnerships will position Bengal Safari as a nationally recognised model for conservation, education, and eco-tourism — preserving North Bengal's extraordinary biodiversity for generations to come.

Sd/-

E Vijayakumar, IFS

Director, North Bengal Wild Animals Park

Siliguri, March 2026

HISTORY OF THE ZOO

The **North Bengal Wild Animals Park**, popularly known as **Bengal Safari**, stands today as one of the most significant wildlife conservation and eco-tourism initiatives in Eastern India. Its journey reflects a visionary approach towards wildlife conservation, public education, and sustainable tourism.

Originally, the area formed a part of the **Baikunthapur Forest Division**, located under the **Adabari Beat**, and was known as **Shorea Nature Park**. The region, enriched by its proximity to the **Mahananda Wildlife Sanctuary**, possessed immense ecological value and biodiversity. Recognizing the potential of this landscape for wildlife conservation and nature-based education, a decision was taken to establish a dedicated wildlife park in the region.

An area measuring **299.495 hectares**, including the existing parkland, was earmarked for the development of the North Bengal Wild Animals Park at Siliguri. Owing to its strategic geographical location—bordered by Nepal to the west, Bhutan to the northeast, and Bangladesh south—Siliguri serves as a vital gateway to the North-Eastern region and an important tourism hub. This unique positioning further strengthened the need for a wildlife facility that could introduce visitors to the rich fauna of North Bengal.

The foundation stone of this prestigious project was laid on **17th July 2014** by the **Honourable Chief Minister of West Bengal, Smt. Mamata Banerjee**, marking the beginning of a landmark conservation initiative in the state. The park was formally inaugurated on **21st January 2016**, beginning its journey with the **Mixed Herbivore Safari**, which soon became a major attraction among visitors.

In the same year, the Tiger Safari was introduced, significantly enhancing the park's appeal and reinforcing its role in wildlife conservation and public awareness. Subsequently, in 2018, the park expanded further with the addition of the Leopard Safari and the Himalayan Black Bear Safari, strengthening its conservation and display capabilities.



Over the years, Bengal Safari has evolved into a comprehensive wildlife and conservation centre. Today, the park houses a wide range of facilities, including:

- Primate Section
- Constrictor and Lizard House
- Canid Section
- Water Bird Aviary
- Porcupine Enclosure
- Butterfly Conservatory
- Nature Interpretation Centre
- Zoo Souvenir Shop
- Children's Adventure Park

The park offers visitors a unique safari experience, allowing them to observe animals in naturalistic enclosures from specially designed safari vehicles. Along with wildlife viewing, visitors are treated to panoramic views of the surrounding Himalayan foothills, adding to the park's scenic and educational value.

With each phase of development, Bengal Safari continues to strengthen its commitment to wildlife conservation, education, research, and eco-friendly tourism. Today, it stands as a model zoological park in the region, playing a vital role in fostering awareness, promoting conservation ethics, and preserving the rich biodiversity of North Bengal for future generations.

VISION, MISSION & OBJECTIVE

Vision

To emerge as a leading conservation-oriented zoological park in the region by showcasing the rich wildlife of the North Bengal plains in naturalistic settings.

The North Bengal Wild Animals Park (Bengal Safari), Siliguri, envisions creating awareness and appreciation for wildlife among the public, strengthening conservation ethics, and contributing to the long-term protection of faunal diversity through education, research, and responsible wildlife management.

The Safari aims to play a vital role in conservation breeding, species rehabilitation, and awareness generation while ensuring high standards of animal welfare and visitor experience.

Mission

To actively support national wildlife conservation efforts through scientific management, captive breeding, and conservation education, while fostering sensitivity and respect for wildlife among visitors. The Park strives to contribute meaningfully to the protection of endangered species of the region and to promote harmonious coexistence between humans and wildlife.

Objective

The Park is committed to achieving the following objectives:

- To conserve and protect the rich biodiversity of the North Bengal region through scientific management and planned conservation initiatives.
- To support wildlife conservation by reducing anthropogenic pressure on National Parks and Protected Areas through regulated wildlife viewing and eco-education.
- To promote awareness, empathy, and positive attitudes towards wild animals by providing meaningful educational and interpretative experiences to visitors.
- To collect, document, and analyze scientific data on the biology, behavior, health, and management of captive wildlife for improved conservation practices.
- To facilitate conservation breeding, exchange, and rehabilitation of endangered species as per established guidelines.
- To provide recreational opportunities that are educational, environmentally responsible, and beneficial to public awareness without compromising conservation goals.



ABOUT US

BASIC INFORMATION

Name: North Bengal Wild Animals Park
Established: 2016
Address: 5th Mile, Sevoke Road, Salugara, Siliguri-734008
State: West Bengal
Email: dir.nbwap-wb@bangla.gov.in / dirnbwap@gmail.com
Website: www.northbengalwildanimalspark.in
Airport: Bagdogra International Airport (21 km)
Railway: NJP (15 km)
Bus Stand: Tenzing Norgay Bus Terminus (10 km); P.C. Mittal Bus Stand (6 km)
Recognition Valid upto: 15.12.2024
Category: Mini | **Area:** 301.031 ha.
Visitors (FY 2025-26): 2,70,845

VISITOR FACILITIES

Cloak Room, Wheel Chair, First aid, Normal & Chilled certified drinking water with R.O. filter facility, Water ATM, Ladies & Gents Washroom, Food Court, Food Stalls & Canteen, Children's playing area, Adventure sports, Sitting arrangement, Rest Shed, Rain shed, Online zoo & safari ticketing facility, Zoo Souvenir Shop, Golf Cart, Toy Train, Height measurement wall stand for visitors, Nature Interpretation Centre (Biodiversity room, Museum), Butterfly Garden, Nakshatra Vanam, Kandung flori village, Resting area, Selfie zone, Signage & Directions

Weekly closure: Every Monday (Except peak season)

Enclosures: 27 nos

Zoo timing: 9:00 am - 5:30 pm (Summer); 9:00 am - 5:00 pm (Winter)

Feeding time: Carnivore (Evening 4:30-5:30 pm); Omnivore (Morning 8:30 am, Evening 4:30 pm); Herbivore (Morning 8:00-9:00 am); Birds (7-9am, 12-2pm, 4:30-6pm); Reptiles (7-9am, thrice a week)

ANIMAL INVENTORY

Aves
31 species
111 individuals

Mammalia
30 species
726 individuals

Reptilia
15 species
100 individuals

Endangered
50 species
789 individuals

Total
76 species
937 individuals

MANAGEMENT PERSONNEL

Officer-in-charge:

Shri E. Vijayakumar, IFS, Director

Curator:

Shri Abhishek Chowdhury, WBFS,
Assistant Director

Range Officer:

Shri Dwaipayan Rano, FR

Veterinary Officer:

Dr. Nick Doley



Biologist:

Mrs Upashna Rai

Education Officer:

Ms Sangita Basak (Education Assistant)

Compounder/Lab Assistant:

Shri Biswajeet Sarkar (Veterinary Assistant)

OUR SAFARI ZONES

The safari areas at North Bengal Wild Animals Park (Bengal Safari) have been strategically developed within a natural Sal forest, preserving existing vegetation to maintain ecological integrity. Each safari is structured to provide a semi-natural environment for the animals while ensuring safe and immersive experiences for visitors.

Core Habitat Innovations

- Artificial water bodies (ponds & waterfalls) simulating natural water sources
- Elevated resting platforms and shaded zones for behavioural comfort
- Hanging enrichment structures tailored to species-specific needs
- Secure perimeters using fencing, natural moats, and designated safari routes

Safari Zone	Status	Key Features
Herbivore Safari	Operational (2016)	Free-ranging herbivores: spotted deer, barking deer, black buck, sambar, Red jungle fowl, Peafowl, wild boar. Open enclosure with native flora, natural stream, and artificial water features.
Tiger Safari	Operational (2016)	Bengal tigers in dense vegetative cover with water bodies, elevated platforms, proper containment and viewing infrastructure for secure close-range observation.
Leopard Safari	Operational (2018)	Climbing structures, resting forest and shaded retreats supporting the arboreal and elusive nature of the Indian leopard.
Himalayan Black Bear Safari	Operational (2018)	Temperate forest conditions with artificial ponds, shaded areas, and enriched ground structures for Himalayan Black bears.

All safari zones are regularly maintained in compliance with regulatory guidelines to ensure both animal welfare and visitor safety. These safari experiences form a core component of the park's physical infrastructure and public outreach strategy.



OTHER ATTRACTIONS

Children Play Area
Adventure Sports Area
Nature Interpretation Centre
Butterfly Conservatory
Kids' Adventure Park
Kandung Flori Village
Zoo Souvenir Shop
Nakshatra Vanam
Wildlife Fodder Park
Food Court
Toy Train
Golf Cart

FREE FACILITIES

Cloak Room
Wheel Chair
First Aid
Drinking Water (R.O. Filter)
Ladies & Gents Washroom
Children's Playing Area & Kids' Adventure Park
Sitting Arrangement
Rest Shed & Rain Shed
Height Measurement Wall Stand
Nature Interpretation Centre
Butterfly Conservatory
Nakshatra Vanam
Wildlife Film Show at NIC
Herbarium Collection at NIC

ENTRY FEE & OTHER CHARGES

Zoo Entry (above 5 years)	Rs 50/-
Grand Safari (Tiger, Leopard, Bear & Herbivores)	Rs 400/-
Combo Safari (Tiger & Herbivores)	Rs 200/-
Adventure Sports Activity	
Long Zipline	Rs 150/-
Short Zipline	Rs 100/-
Burma Bridge	Rs 100/-
Bigfoot	Rs 100/-
Artificial Wall Climbing	Rs 50/-
E-cycling	Rs 150/-
Canopy Walk	Rs 100/-
Toy Train	Rs 50/-
Golf Cart (5 seater)	Rs 150/-
Golf Cart (8 seater)	Rs 240/-
Camera	Rs 100/-
Parking - Bus	Rs 200/-
Parking - Four Wheeler	Rs 50/-
Parking - Two Wheeler	Rs 30/-
Parking - Bicycle	Rs 10/-



ORGANIZATIONAL CHART

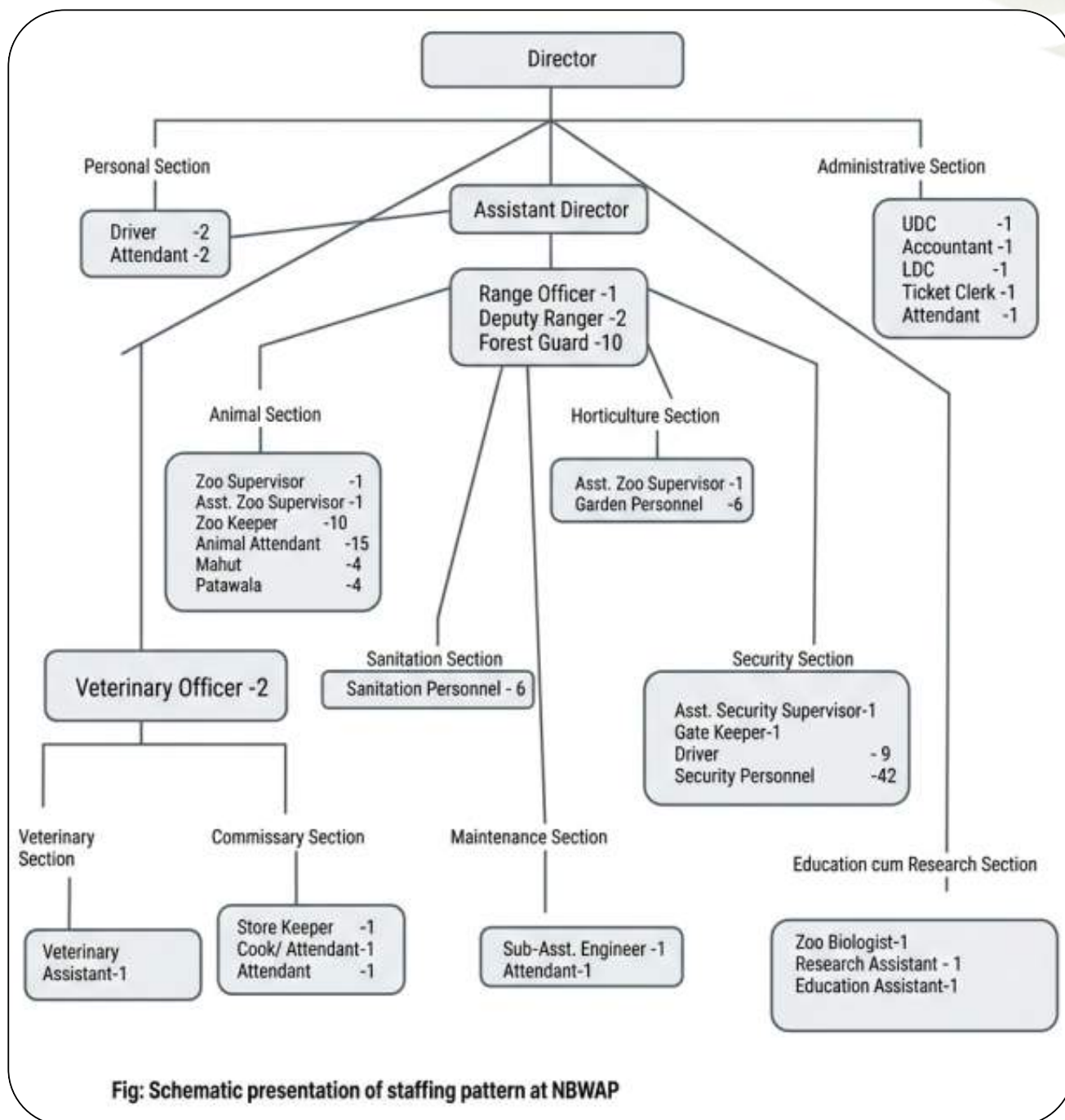
Owner / Operator of the Zoo

Name of the Operator : Member Secretary, WBZA
 Address of the Operator : West Bengal Zoo Authority Aranya Bhawan 1th
 Floor Block - LA-10A, Sector III Salt Lake City,
 Kolkata - 700106, West Bengal

Contact details/

Phone number of Operator : +91 33 23355010

E-mail address of Operator : mswbza@gmail.com



HUMAN RESOURCES

Director's office, North Bengal Wild Animals Park, Siliguri

Sl. No.	Designation	Number of Sanctioned Post	Existing Staff Strength	Name of the incumbent
1	Director	1	1	Shri E. Vijayakumar, IFS
2	Assistant Director	1	1	Shri Abhishek Chowdhury, WBFS
3	Range Officer	1	1	Shri Dwaipayan Rano
4	Veterinary Officer	2	1	Dr. Nick Doley
5	Honorary Veterinary Officer	1	1	Dr. Ruhul Amin
6	Zoo Biologist	1	1	Mrs Upashna Rai
7	Sub Asst. Engineer (Civil)	1	1	Shri Tuhin Nag Biswas
8	Zoo Supervisor	1	-	-
9	Deputy Ranger/Foresters	2	-	-
10	Forest Guard	10	-	-
11	Research Assistant	1	2	Miss Prishka Pariyar, Shri Sudeb Sarkar
12	Education Assistant	1	1	Miss Sangita Basak
13	Veterinary Assistant	1	1	Shri Biswajeet Sarkar
14	Asst. Zoo Supervisor	2	2	Shri Janardan Chowdhury(Ex. Dr/Fr), Shri Rinchen Gyatso Lama (Ex. Army)
15	Asst. Estate/Security Supervisor	1	1	Shri Rajesh Sharma (Ex. Army)
16	Accountant	1	1	Shri Markus Sujan kisku
17	Store Keeper	1	1	
18	UDC/OA/TA	1	1	Shri Pappu Kr. Sah
19	LDC	1	-	-
20	Ticket Clerk	1	1	
21	Gate Keeper	1	1	
22	Zoo Keeper	10	-	
23	Mahut	4	-	-
24	Patawala	4	4	
25	Cook	1	1	
26	Driver	11	11	
27	Office Attendant	7	6	
28	Garden Attendant	6	6	
29	Sanitation Attendant	6	6	
30	Security Personnel	50	53	



CAPACITY BUILDING OF ZOO PERSONNEL

Sl. No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1	Dr. Nick Doley, Veterinary Officer; Dr Ruhul Amin, Honorary Veterinary Officer; and Mr. Biswajeet Sarkar, Veterinary Assistant.	Sample Collection & Preservation for Biobanking	3rd April 2025	Organized by Padmaja Naidu Himalayan Zoological Park, Darjeeling, with North Bengal Wild Animals Park (NBWAP) serving as the venue.
2	Dr. Nick Doley, Veterinary Officer; Dr Ruhul Amin, Honorary Veterinary Officer; Mr. Biswajeet Sarkar, Veterinary Assistant; Mrs. Upashna Rai, Zoobiologist; Miss Prishka Pariyar, Research Assistant; Mr. Sudeb Sarkar, Research Assistant; Miss Sangita Basak, Education Assistant; Miss Nabanita Paul, Research Scholar; Miss Esha Bhattacharya, Research Scholar; Mr. Bhairab Kr. Singha, Research Scholar	Modern Approaches Towards Feeding and Health Care Management of Zoo Animals	17th - 18th May 2025	Organized by the West Bengal Zoo Authority, Kolkata and The West Bengal Veterinary Council, and hosted by North Bengal Wild Animals Park (NBWAP).
3	Mr. Biswajeet Sarkar, Veterinary Assistant and Mr. Prasenjit Barman, Animal Attendant.	One day State Level Training Workshop on Avian Care & Captive Breeding	7th July, 2025	Zoological Garden Alipore, Kolkata.
4	Dr Nick Doley, Veterinary Officer	Three days Training Course on "Introduction to Conservation Medicine for Veterinarian working with Zoos in India"	18th to 20th August 2025	Greens Zoological, Rescue & Rehabilitation Center, Jamnagar, Gujarat.
5	Mr. Dibakar Sharma, Animal Attendant	Regional Zoo Keeper Training Programme for Zoo Keepers of East Region	25th - 28th August, 2025	Tata Steel Zoological Park, Jamshedpur, Jhargram for the Year 2025-26.
6	Shri Manik Roy, Shri Raju Saibya, Shri Kalyan Sharma, Shri Barun Debnath, Shri Nawraj Dewan, Shri Ananta Sarkar, Shri Suman Tamang, Shri Dinesh Kumar Rai, Shri Goutam Mohanta, Shri Bikash Subba, Shri Saklu Uraow.	Training programme for bus drivers focused on safe driving practices, discipline, and responsibility while operating official vehicles within the park premises.	18 th December, 2025	North Bengal Wild Animals Park (NBWAP)



ZOO ADVISORY COMMITTEE

The Governing Body of the Authority (Govt. Notification No. 10036-for/11M-27/2002, dated 23.12.2009) consist of following members.

- The Chief Secretary to the Govt. of West Bengal- Chairman
- Addl. Chief Secretary, Dept. of Forests, Govt. of West Bengal and Vice Chairman, West Bengal Zoo Authority- Vice-chairman
- Addl. Chief Secretary, Dept. of Finance, Govt. of West Bengal and Member, West Bengal Zoo Authority- Member
- Addl. PCCF and Member Secretary, West Bengal Zoo Authority- Member Secretary
- Member Secretary, Central Zoo Authority, Govt. of India and Member, WBZA- Member
- Principal Chief Conservator of Forests & HOFF, West Bengal- Member
- Principal Chief Conservator of Forests (Wildlife) and Chief Wildlife Warden, West Bengal- Member
- Director, Animal Husbandry & Vet. Services, W.B.- Member
- Director, Padmaja Naidu Himalayan Zoological Park, Darjeeling- Member
- Director, Zoological Garden, Alipore, Kolkata- Member
- Director, North Bengal Wild Animals Park, Siliguri- Special Invitee Member

HEALTH ADVISORY COMMITTEE

A Veterinary Expert Team i.e., Health Advisory Committee was reconstituted with the following Officers as per request of the Member Secretary, West Bengal Zoo Authority. A Committee was constituted comprising of the following Officers of the Directorate of AH & VS, West Bengal. *Vide ref. 1106/1(9)/5M-85/2005(Pt.-2), dated. 07.03.2018*

- Dr Tapan Kumar Sadhukhan, Joint Director, ARD, IAH & VB (R & T)- Chairman
- Specialist (Sero-Epidemiology), RDDL (ER), IAH & VB- Member
- Dr, Debasish Chatterjee, Asst. Director, ARD (Vet), (Disease Investigation), IAH&VB.- Member
- Dr.Proloy Mandal,Asst. Director, ARD (Vet), IAH&VB- Member



STATEMENT OF INCOME AND EXPENDITURE OF THE ZOO

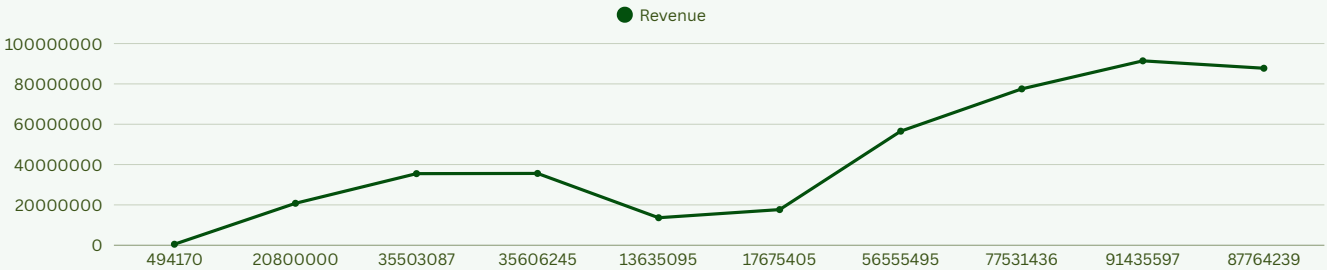
Sl. No	Particulars	Source of fund	Year (2025-26) Expenditure in Rupees
1	As grant in aids under Plan	State-Plan West Bengal Zoo Authority	4,10,95,825.00
2	As grants non-plan		6,11,56,332.42
	Total Expenditure (*Unaudited Figure)		10,22,52,157.42 Receipt in Rupees
Sl. No	Particulars		Year (2025-26) Revenue in Rupees
3	a) Ticket Revenue (including Zoo shop, Adventure sports, Toy Train, Golf Cart & Vehicle parking)		8,54,00,370.32
	b) Animal Adoption		5,24,000.00
	c) Friends of Zoo		-
	d)Miscellaneous earnings (Fee from rental store & souvenir shop, electricity, FPC canteen, stalls etc)		18,23,869.00
	Total Revenue (*Unaudited Figure)		8,77,48,239.32

Month wise number of visitors during 2025-26

Months	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
Visitors	25292	27280	30737	14107	11985	10501	20986	19087	32578	37832	18107	22353	270845



Last 10 years' revenue trend



DAILY FEED SCHEDULE OF ANIMALS

FEEDING CHART OF CARNIVORES AND HERBIVORES AT NORTH BENGAL WILD ANIMALS PARK, SHILIGURI

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (kg)			Day of fasting
			Summer	Monsoon	Winter	
	Asiatic Lion (Panthera leo)					
		Chickies	Female (Tanaya) - 3 Male: 1-1 (2024) - 3	Female (Tanaya) - 3 Male: 1-1 (2024) - 3	Female (Tanaya) - 3 Male: 1-1 (2024) - 3	Monday
		Reef	Male (Sara) - 8 Female (Tanaya) - 4 Male: 1-1 (2024) - 2.5 Male (S-1 2025) - 2 Male (S-2 2025) - 2	Male (Sara) - 8 Female (Tanaya) - 4 Male: 1-1 (2024) - 2.5 Male (S-1 2025) - 2 Male (S-2 2025) - 2	Male (Sara) - 8 Female (Tanaya) - 4 Male: 1-1 (2024) - 2.5 Male (S-1 2025) - 2 Male (S-2 2025) - 2	

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (kg)			Day of fasting
			Summer	Monsoon	Winter	
	Royal Bengal Tiger (Panthera tigris)					Monday
		Beef/Buttle	Vibran - 6 Sheela - 6 S-1: 3.5 S-2: 3.5 Rika - 5 Rika - 4.5 T-1: 7 T-3: 7 C-1: 6 C-2: 6 K-2: 4.5 T-5: 1.5	Vibran - 6 Sheela - 6 S-1: 3.5 S-2: 3.5 Rika - 5 Rika - 4.5 T-1: 7 T-3: 7 C-1: 6 C-2: 6 K-2: 4.5 T-5: 1.5	Vibran - 6 Sheela - 6 S-1: 3.5 S-2: 3.5 Rika - 5 Rika - 4.5 T-1: 7 T-3: 7 C-1: 6 C-2: 6 K-2: 4.5 T-5: 1.5	
		Pork	Vibran - 1.5 Sheela - 1 Rika - 1 S-1: 0.5 S-2: 0.5 T-5: 0.5	Vibran - 1 Sheela - 1 Rika - 1 S-1: 0.5 S-2: 0.5 T-5: 0.5	Vibran - 1 Sheela - 1 Rika - 1 S-1: 0.5 S-2: 0.5 T-5: 0.5	
		Mutton	Sheela: 1 S-1: 0.5 S-2: 0.5	Sheela: 1 S-1: 0.5 S-2: 0.5	Sheela: 1 S-1: 0.5 S-2: 0.5	
		Chicken	Rika - 2 T-5: 1	Rika - 2 T-5: 1	Rika - 2 T-5: 1	

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (kg)			Day of fasting
			Summer	Monsoon	Winter	
	Common Leopard (Panthera pardus)					Monday
		Buffalo Meat (with bone)	Sourav: 2.50 Simba: 2.50 Bharat: 2.50 Jacky: 3 R/L-1: 1	Sourav: 2.50 Simba: 2.50 Bharat: 2.50 Jacky: 3 R/L-1: 1	Sourav: 2.50 Simba: 2.50 Bharat: 2.50 Jacky: 3 R/L-1: 1	
		Pork	Sourav: 1	Sourav: 1	Sourav: 1	
		Chicken	Sourav: 1	Sourav: 1	Sourav: 1	

SL NO	SPECIES	FEED ITEM	QUANTITY (kg) PER INDIVIDUAL FOR MADHAI (M) & BINDU (F)			Day of fasting
			Summer	Monsoon	Winter	
1		Makai atta	0.2	0.2	0.2	
2		Milk	0.5	0.5	0.5	
3		Sattu	0.1	0.1	0.1	
4		mutton meat with bone for soup	1.5	1.5	1.5	
5	Asiatic Black Bear (Ursus thibetanus)	Apple	0.4	0.4	0.4	None
6		Pomegranate	0.15	0.15	0.15	
7		Carrot	0.2	0.2	0.2	
8		Watermelon	0.25	0.25	0.25	
9		Papaya	0.5	0.5	0.5	
11		Pumpkin	0.35	0.35	0.35	
12		Plum (Alu Bukhara)	0.15	0.15	0.15	
13		Musk melon	0.3	0.3	0.3	
15		Molasses	0.2	0.2	0.2	
16		Honey	0.25	0.25	0.25	
17		Sugarcane	0.2	0.2	0.2	
18		Safeeda	0.15	0.15	0.15	
					5-4 kg	

SL NO	SPECIES	FEED ITEM	QUANTITY (kg) PER INDIVIDUAL FOR MOHINI (F), DHURBA (M) & RUBY (F)			Day of fasting
			Summer	Monsoon	Winter	
1		Makai atta	0.3	0.3	0.3	
2		Milk	0.5	0.5	0.5	
3		Sattu	0.15	0.15	0.15	
4		Buffalo meat with bone for soup	0.7	0.7	0.7	
5	Asiatic Black Bear (Ursus thibetanus)	Apple	0.266	0.266	0.266	None
6		Pomegranate	0.1	0.1	0.1	
7		Carrot	0.2	0.2	0.2	
8		Watermelon	0.266	0.266	0.266	
9		Papaya	0.5	0.5	0.5	
10		Pineapple	0.666	0.666	0.666	
11		Pumpkin	0.2	0.2	0.2	
12		Plum (Alu Bukhara)	0.333	0.333	0.333	
13		Musk melon	0.1	0.1	0.1	
15		Molasses	0.166	0.166	0.166	
16		Honey	0.15	0.15	0.15	
					4.397 kgs.	

SL NO	SPECIES	FEED ITEM	QUANTITY (kg) per individual			Day of fasting	Total Number of individuals
			Summer	Monsoon	Winter		
1		Banana	0.75	0.75	0.75		
2		Apple	0.15	0.15	0.15		
3		Pomegranate	0.15		0.15		
4	Spectacled Langur	Carrot	0.125	0.125	0.125	None	2
5		Guava	0.15	0.15	0.15		
6		Beans	0.125	0.125	0.125		
7		Papaya	0.2	0.2	0.2		
8		Orange			0.15		
9		Bayer					
10		Grapes					
11		Safeeda		0.1	0.1		
12		Soaked Chana	0.1	0.1	0.1		
13		Watermelon	0.2	0.2			
15		Green peas	0.1	0.1	0.1		
		Mousambi	0.15	0.15	0.15		
					2.25 kg		

SL NO	SPECIES	FEED ITEM	QUANTITY (kg/ gm) per individual			Day of fasting	Total No. of individuals
			Summer	Monsoon	Winter		
		Apple	0.4	0.4	0.4		
		Banana	0.4	0.4	0.4		
		Grapes					
		Guava	0.2	0.2	0.2		
		Papaya	0.2	0.2	0.2		
		Pumpkin	0.2	0.2	0.2		
		Capicum	0.066	0.066	0.066		
		Masoor dal	0.083	0.083	0.083		
		new					
		Rice	0.083	0.083	0.083	None	3
		Ground nut	0.166	0.166	0.166		
		Carrot	0.1	0.1	0.1		
		Plum	0.133	0.133	0.133		
		Brinjal	0.166	0.166	0.166		
		Safeeda	0.1	0.1	0.1		
		orange					
		Bayer					
		Palak Sag					
		Sweet potato					
		Kalmi /fal saag					
		Mousambi					
		Plum					
		Brinjal					
		Sunflower seed	0.033	0.033	0.033		
		Catrbage	0.166	0.166	0.166		
		Almond	0.017	0.017	0.017		
		Green fodder	Ad	Ad	Ad		
			Ad	Ad	Ad		
		Egg	0.05	0.05	0.05		
					2.518 kg		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg)			Day of fasting	Total No. of Individuals
	Hollock Gibbon (<i>Hoolock hoolock</i>)		Summer	Monsoon	Winter		
		Banana	0.75	0.75	0.75		
		Apple	0.25	0.25	0.25		
		Pomegranate	0.15	0.15	0.15		
		Ripe Papaya	0.125	0.125	0.125		
		Watermelon			-		
		sugarcane					
		Carrot	0.15	0.15	0.15		
		OVER night-Soaked gram	0.1	0.1	0.1		
		Mung bean	0.1	0.1	0.1		
		Cabbage	0.1	0.1	0.1		
		Cucumber					
		Broccoli			0.1		
		Coriander	0.025	0.025	0.025		
		Sweet corn	10	10			
		Muskmelon	30				
		Sunflower seed	0.03	0.03	0.03		
		Almond	0.5	0.5	0.5		
		Walnut	0.5	0.5	0.5		
		Coconut water	1 pc (once per week)				
		Lettuce leaf	0.1	0.1	0.1		
		Beetroot	0.3	0.3	0.3		
		Guava	0.1	0.1	0.1		
		Egg	0.05	0.05	0.05		
		mealworms					
		Crickets					
		Grasshopper					
		Orange	0.15	0.15	0.15		
		Sugarcane	0.15	0.15	0.15		
		Green peas	0.1	0.1	0.1		
		Plum	0.1	0.1	0.1		
					3.83 kg		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Indian Crested Porcupine (<i>Hystrix indica</i>)		Summer	Monsoon	Winter		
		Apples	0.166	0.166	0.166		
		Pumpkin	0.1	0.1	0.1		
		Cucumber					
		Watermelon					
	Himalayan Porcupine (<i>Hystrix brachyura</i>)	Beetroot	0.1	0.1	0.1		
		Carrot	0.1	0.1	0.1		
		Corn	0.333	0.333	0.333		
		Ripe Papaya	0.166	0.166	0.166		
		Sweet Potato	0.1	0.1	0.1		
		Palak					
		Broccoli					
		Lettuce spag	0.1	0.1	0.1		
					1.165 kg		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Jungle cat (<i>Felis chaus</i>)		SUMMER	MONSOON	WINTER		
			0.43	0.43	0.43		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Leopard cat (<i>Prionailurus bengalensis</i>)		SUMMER	MONSOON	WINTER		
		Chicken	0.3	0.3	0.3		2

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Fishing Cat (<i>Prionailurus viverrinus</i>)		SUMMER	MONSOON	WINTER		
		Yangchen(F):	Yangchen(F):	Yangchen(F):	Yangchen(F):		
		0.6	0.6	0.6	0.6		
		Bhupen (M):	Bhupen (M):	Bhupen (M):	Bhupen (M):		
		0.6	0.6	0.6	0.6		
		New Female: 0.75(Chicken)	New Female: 0.75(Chicken)	New Female: 0.75(Chicken)	New Female: 0.75(Chicken)		
		New male – 0.25 (Chicken)	New male – 0.25 (Chicken)	New male – 0.25 (Chicken)	New male – 0.25 (Chicken)		
		0.5 (Fish)	0.5 (Fish)	0.5 (Fish)	0.5 (Fish)		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Asian Palm Civet (<i>Paradoxurus hermaphrodita</i>)		SUMMER	MONSOON	WINTER		
		Chicken	0.3	0.3	0.3		
		Banana	3 pcs	3 pcs	3 pcs		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Indian Grey Wolf (<i>Canis lupus pallipes</i>)		SUMMER	MONSOON	WINTER		
		Beef	1.5	1.5	1.5	Monday, Tuesday, Thursday and Saturday (Beef)	
		Buff	1.5	1.5	1.5	Wednesday, Friday and Sunday (Buffalo)	

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Asian Palm Civet (<i>Paradoxurus hermaphrodita</i>)		SUMMER	MONSOON	WINTER		
		Chicken	0.3	0.3	0.3		
		Banana	3 pcs	3 pcs	3 pcs		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
	Indian Grey Wolf (<i>Canis lupus pallipes</i>)		SUMMER	MONSOON	WINTER		
		Beef	1.5	1.5	1.5	Monday, Tuesday, Thursday and Saturday (Beef)	
		Buff	1.5	1.5	1.5	Wednesday, Friday and Sunday (Buffalo)	

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
			SUMMER	MONSOON	WINTER		
	Indian Dhole /Wild Dog (Cuon alpinus)	Beef	1.5	1.5	1.5	Monday, Tuesday, Thursday and Saturday (Beef)	
		Buff	1.5	1.5	1.5	Wednesday, Friday and Sunday (Buffalo)	

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg/ gms) per individual			Day of fasting	Total No. of Individuals
			SUMMER	MONSOON	WINTER		
	Indian Golden Jackal (<i>Canis aureus indicus</i>)	Beef	1	1	1	Monday, Tuesday, Thursday and Saturday (Beef)	
		Buff	1	1	1	Wednesday, Friday and Sunday (Buffalo)	

SL NO	SPECIES	FEED ITEM		QUANTITY (Kg)			Day of fasting	
				Summer	Monsoon	Winter		
1	BLACK BUCK	Concentrated Feed	Crushed Maize-1.20kg Grams-1kg Wheat Bran-1kg	3.2	3.2	3.2	NONE	
2		Carrot		2.00		2.00		
3		Cabbage		2.00		2.00		
4		Spinach leaves		2.00		2.00		
5		Radish		2.00		2.00		
6		Beetroot		2.00		2.00		
7		Cucumber		0.7		0.7		
8		Bottle Gourd			0.7	0.7		
9		Pumpkin				0.7		
10		Cabbage		4.00		4.00		
11		Watermelon		0.3				
12		Musk melon		0.3				
13		Banana			0.3	0.3		
14		Papaya			0.3	0.3		
15		Apple			0.3	0.3		
16		Ficus(benghalensis (Banyan), lucerne leaves		3.00	3.00	3.00		
17		Wheat straw						3.00
18		Paddy straw						3.00
19		Groundnut cake						0.5
20		Turmeric			0.20	0.20		0.20
21		Mineral Blocks						
22		Beans			1.00	1.00		1.00

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals as on 21.02.2025
	Burmese Python (<i>Python bivittatus</i>)		Summer	Monsoon	Winter	Feed given twice in a Month	
		Live White rat	0.25	0.25	0.25		
		Rabbit	1.5	1.5	1.5		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals as on 21.02.2025
	Indian Rock Python (<i>Python molurus</i>)		Summer	Monsoon	Winter	Feed given twice in a Month	
		Live White rat	0.25	0.25	0.25		
		Rabbit	1.5	1.5	1.5		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals as on 21.02.2025
	Sand Boa (<i>Eryx johni</i>)		Summer	Monsoon	Winter	Feed given twice in a Month	
		Live White rat	0.1-0.3	0.1-0.3	0.1-0.3		

SL NO	SPECIES	FEED ITEM	QUANTITY (g) per individual			Day of fasting	Total No. of Individuals
	Indian Soft Shell Turtle (Nilssonia gangetica)		Summer	Monsoon	Winter	Feed given thrice in a week	7
		Fish	26.32gm	26.32gm	26.32gm		
		Three striped roofed Turtle	Fish	26.32gm	26.32gm		
		Indian Star Tortoise	Fish	26.32gm	26.32gm		
		Elongated Tortoise	Fish	26.32gm	26.32gm		
		Indian Black Turtle	Fish	26.32gm	26.32gm		
		Red-eared slider	Fish	26.32gm	26.32gm		
	African Spurred Tortoise	Fish	26.32gm	26.32gm	26.32gm		1
							76

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals
	Asian Water Monitor Lizard (<i>Varanus salvator</i>)		Summer	Monsoon	Winter		
		Live Fish	0.4	0.4	0.4		
		Beef	0.5	0.5	0.5		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals
	Marsh Crocodile(<i>Crocodylus palustris</i>)		Summer	Monsoon	Winter	Feed provided once a week	4
		Fish	2.5	2.5	2.5		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals
	Gharial (<i>Gavialis gangeticus</i>)		Summer	Monsoon	Winter	Feed provided once a week	5
		Fish	1.6	1.6	1.6		

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting	Total No. of Individuals as on 21.02.2025
	Reticulated Python (<i>Malayopython reticulatus</i>)		Summer	Monsoon	Winter	Feed given twice in a Month	
		Live White rat	0.25	0.25	0.25		
		Rabbit	1.5	1.5	1.5		

SL NO	SPECIES	FEED ITEM		QUANTITY (Kg)			Day of fasting
				Summer	Monsoon	Winter	
1	Sambar deer, Spotted deer, Barking deer, Swamp deer, Hog deer	Concentrated Feed	Grams-30kg	78.2	78.2	78.2	NONE
			Crushed Maize-15kg				
			Wheat Bran-15kg				
			Masoor Dal New-8kg				
			Mung Bean-8kg				
			Salt-1kg				
			Black Salt-1kg				
			Turmeric-0.2kg				
2		Carrot		2.00		2.00	
3		Cabbage		2.00		2.00	
4		Spinach leaves		2.00		2.00	
5		Radish		2.00		2.00	
6		Beetroot		2.00		2.00	
7		Cucumber		0.7		0.7	
8		Bottle Gourd			0.7	0.7	
9		Pumpkin				0.7	
10		Cabbage		4.00		4.00	
11		Watermelon		0.3			
12		Musk melon		0.3			
13		Banana			0.3	0.3	
14		Papaya			0.3	0.3	
15		Apple			0.3	0.3	
16		Ficus benghalensis (Banyan), lucerne leaves		310	310	310	
17		Wheat straw				3.00	
18		Paddy straw				3.00	
19		Groundnut cake				0.5	
20		Turmeric		0.20	0.20	0.20	
21		Mineral Blocks					

SL NO	SPECIES	FEED ITEM		QUANTITY (Kg)			Day of fasting
				Summer	Monsoon	Winter	
1	Barn Antelope deer	Concentrated Feed	Wheat Bran-2kg	5.16	5.16	5.16	None
			Grams-2kg				
			Crushed-1kg				
			Salt-0.08kg				
			Black Salt-0.08kg				
2		Carrot		2.00		2.00	
3		Cabbage		2.00		2.00	
4		Spinach leaves		2.00		2.00	
5		Radish		2.00		2.00	
6		Beetroot		2.00		2.00	
7		Cucumber		0.7		0.7	
8		Bottle Gourd			0.7	0.7	
9		Pumpkin				0.7	
10		Cabbage		4.00		4.00	
11		Watermelon		0.3			
12		Musk melon		0.3			
13		Banana			0.3	0.3	
14		Papaya			0.3	0.3	
15		Apple			0.3	0.3	
16		Ficus benghalensis (Banyan), lucerne leaves		3.00	3.00	3.00	
17		Wheat straw		3.00		3.00	
18		Paddy straw		3.00		3.00	
19		Groundnut cake				0.5	
20		Turmeric		0.20	0.20	0.20	
21		Mineral Blocks					



In-charge, Animal Section



Zoo Biologist



Veterinary Officer



Assistant Director



Director



FEEDING CHART OF PHEASANTS & BIRDS AT NIWAP, SILIGURI

SL NO	SPECIES	FEED ITEM	QUANTITY (Kg) per individual			Day of fasting
			Summer	Monsoon	Winter	
1	Chinese Goose	Crushed Maize	0.40	0.40	0.40	None
2		Rice	0.60	0.60	0.60	
3		Sattu	0.40	0.40	0.40	
4		Leafy vegetables	0.50		0.50	
5		Cabbage	0.40		0.40	
6		Big Fish Live	1.00	1.00	1.00	

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Lady Amherst (<i>Chrysolophus amherstiae</i>)	Grams (Brown)	5 gms
2		Crushed maize	5gms
3		Wheat	3 gms
4		Paddy	3 gms
5		Masoor dal	4 gms
6		Mung bean	4 gms
7		Kabuli chana	4 gms
8		Sattu	10 gms
9		White millet	5 gms
10		leafy vegetables (lettuce, cabbage, Palak, lali)	15 gms
11		Vegetables (Broccoli, Capsicum, Beetroot, Carrot,)	30 gms
12		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes, watermelon, Alu Bhukhara, orange, Grapes, Jujube)	30 gms
13		Boiled egg with shell	½ pc
14		Sunflower seeds	2 gms
15		Mealworms (as treat)	
			145 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Silver Pheasant (<i>Lophuranythemera</i>)	Grams (Brown)	5 gms
2		Crushed maize	5gms
3		Wheat	3 gms
4		paddy	3 gms
5		Masoor dal	4 gms
6		Mung bean	4 gms
7		Kabuli chana	4 gms
8		Sattu	10
9		White millet	5
10		leafy vegetables (lettuce, cabbage, Palak, lali)	15 gms
11		Vegetables (Broccoli, Capsicum, Beetroot, Carrot,)	30 gms
12		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes, watermelon, Alu Bhukhara, orange, Grapes, Jujube)	30 gms
13		Boiled egg with shell	½ pc
14		Sunflower seeds	2 gms
15		Mealworms (as treat)	
			145 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Golden Pheasant (<i>Chrysolophus pictus</i>)	Grams (Brown)	5 gms
2		Crushed maize	5gms
3		Wheat	3 gms
4		Paddy	3 gms
5		Masoor dal	4 gms
6		Mong Bean	4 gms
7		Kabuli chana	4 gms
8		Sattu	10 gms
9		White millet	5 gms
10		leafy vegetables (lettuce, cabbage, Palak, lali)	15 gms
11		Vegetables (Broccoli, Capsicum, Beetroot, Carrot,)	30 gms
12		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes, watermelon, Alu Bhukhara, orange, Grapes, Jujube)	30 gms
13		Boiled egg with shell	½ pc
14		Sunflower seeds	2 gms
15		Mealworms (as treat)	
			145 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Argus Pheasant (<i>Argusianus argus</i>)	Grams	25 gms
2		Crushed maize	20 gms
3		Wheat	10
4		Masoor dal	10
5		Sattu	5
6		Wheat	10
7		Paddy	10
8		White millet	10
9		Mung bean	10
10		Hard-boiled egg with shell	50
11		leafy vegetables (lettuce, cabbage, Palak, lali)	100
12		Other vegetables (onion)	50
13		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes)	100
14		Seeds (canary, magag, sunflower)	10
15		Mollasses	5
			420 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Blue and Gold macaw (<i>Ara ararauna</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, shelled - groundnut Almond, roasted groundnut)	20 gms
2		Seeds (Magaj, sunflower, canary)	10 gms
3		Saf Flower	10 gms
4		White Millet	10 gms
5		Fruits (Apple, Pomegranate, Alu Bukhara, banana, Guava, watermelon, red grapes)	50 gm
6		Vegetables (carrot, cabbage, gourd, potol, ladyfinger, beetroot, capsicum, chilly)	30 gms
7		Kabuli chana	10
8		Peas Matar)	5
9		Grams	5
10		paddy	5
11		corn	10
12			165 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Red Jungle Fowl (<i>Gallus gallus</i>)	Grams (Brown)	5 gms
2		Crushed maize	5gms
3		Wheat	3 gms
4		Paddy	3 gms
5		Masoor dal	4 gms
6		Mung bean	4 gms
7		Kabuli chana	4 gms
8		Sattu	10 gms
9		White millet	5 gms
10		leafy vegetables (lettuce, cabbage, Palak, lali)	15 gms
11		Vegetables (Brocoli, Capsicum, Beetroot, Carrot,)	30 gms
12		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes, watermelon, Alu Bhukhara, orange, Grapes, Jujube)	30 gms
13		Boiled egg with shell	½ pc
14		Sunflower seeds	2 gms
		Mealworms (as treat)	
			145 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Pea fowl (<i>Pavo cristatus</i>)	Grams	20
2		Crushed maize	20
3		Wheat	30
6		Wheat	20
7		Paddy	20
8		White millet	15
10		Kabuli chana	20
11		Hard-boiled egg with shell	25
12		leafy vegetables (lettuce, cabbage, Palak, lali)	100
13		Other vegetables (Carrots, peas, cauliflower etc)	100
14		Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes)	100
15		Seeds (canary, magaj, sunflower)	10
16		Mollasses	10
			490 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Great Curassow (<i>Crax rubra</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	50 gms
2		Seeds (Magaj, sunflower, canary)	50 gms
3		Saf Flower	10 gms
4		White Millet	20 gms
5		Fruits (Apple, banana, ripe papaya, watermelon)	200 gms
6		Vegetables (carrot, onion, cabbage, beetroot)	150 gms
7		Poultry feed	20 gms
8		Peas (Green Matar)	50 gms
			500gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Grey Parrot (<i>Psittacus erithacus</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
2		Seeds (Magaj, sunflower, canary)	2
3		Saf flower	2
4		White millet	1
5		Fruits (Apple, Pomegranate, Alu Bukhara, Banana, Guava, watermelon, Red Grapes)	15
6		Vegetables (carrot, cabbage, gourd, potol, lady finger, beetroot, capsicum, chilly)	15
7		Kabuli chana	4
8		White Peas	4
9		Grams	3
10		paddy	2
11		corn	5
			58 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Helmeted Curassow (<i>Pauxi pauxi</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	50 gms
2		Seeds (Magaj, sunflower, canary)	50 gms
3		Saf Flower	10 gms
4		White Millet	20 gms
5		Fruits (Apple, Banana, ripe papaya, watermelon)	200 gms
6		Vegetables (carrot, onion, cabbage, beetroot)	150 gms
7		Poultry feed	20 gms
8		peas	50 gms
			500 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Red breasted parakeet (<i>Psittacula alexandri</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
2		Seeds (Magaj, sunflower, canary)	3
3		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
4		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
5		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	2
6		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	1
7		Seeds (Magaj, sunflower, canary)	1
			27 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Amazon Parrot	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
3		Seeds (Magaj, sunflower, canary)	2
4		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
5		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	10
6		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	5
			32 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Red breasted parakeet (<i>Psittacula alexandri</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
2		Seeds (Magaj, sunflower, canary)	3
3		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
4		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
5		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	2
6		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	1
7		Seeds (Magaj, sunflower, canary)	1
			27 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Common Hill Myna (<i>Gracula religiosa</i>)	Gram	5
2		Crushed maize	3
3		Wheat	3
7		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	4
9		Seeds (Magaj, sunflower, canary)	2
10		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	5
11		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
12		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	3
			30 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Common Myna (<i>Acridotheres tristis</i>)	Gram	5
2		Crushed maize	3
3		Wheat	3
7		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	4
9		Seeds (Magaj, sunflower, canary)	2
10		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	5
11		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
12		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	3
			30 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Galah Cockatoo (<i>Kakalapha roseicapilla</i>)	Gram	10
2		Crushed maize	5
3		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
4		Seeds (Magaj, sunflower, canary)	5
5		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
6		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	25
7		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	20
			100

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	White Cockatoo (<i>Cacatua alba</i>)	Gram	10
2		Crushed maize	5
3		Wheat	5
7		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
9		Seeds (Magaj, sunflower, canary)	10
10		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	25
11		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	20
12		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	20
			100 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Moluccan Cockatoo (<i>Cacatua moluccensis</i>)	Gram	10
		Crushed maize	5
7		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
9		Seeds (Magaj, sunflower, canary)	5
10		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	25
		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	25
12		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	20
			100 gms

SL NO	SPECIES	FEED ITEM	QUANTITY per individual
1	Sulphur-crested cockatoo (<i>Cacatua galerita</i>)	Gram	10
2		Crushed maize	5
3		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
4		Seeds (Magaj, sunflower, canary)	10
5		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	25
6		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	25
7		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	20
			100

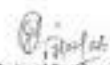
SL NO	SPECIES	FEED ITEM	QUANTITY per individual (gm)
1	Swan Goose (<i>Anser cygnoides</i>) AV (7)	Crushed Maize	50
2		Rice	50
3		Sattu	50
4		Cabbage	50
5		Big Fish Live	100
6		Leafy vegetables (lettuce, palak, sag)	50
			350

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (gm)
1	Marabou Stork (<i>leptoptilos crumenifer</i>) AV (7)	Fish	650
2		Snail	150
3		Kalmi sag	100

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (gm)
1	Lesser Adjutant Stork (<i>leptoptilos javanicus</i>) AV (4)	Fish	650
2		Snail	150
3		Kalmi sag	100
			900

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (gm)
1	Indian Pond heron (<i>Ardeola grayii</i>) AV (4)	Fish	50 gm

SL NO	SPECIES	FEED ITEM	QUANTITY per individual (gms)
1	Great Hornbill (<i>Buceros bicornis</i>)	Gram	20
2		Crushed maize	20
3		Wheat	20
4		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	10
5		Seeds (Millet, sunflower, canary)	25
6		Fruits (Apple, Pomegranate, Amla, Butchana, banana, red grapes, watermelon, papaya, guava)	100
7		Leafy vegetables (cabbage, tal sag, lettuce, palak, rava, radish and carrot leaves)	100
8		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	100
			395 gms


Incharge, Animal Section


Zoo Biologist


Veterinary Officer


Assistant Director


Director



VACCINATION SCHEDULE

Sl. No	Species	Vaccinated against disease	Name of the vaccine and the amount administered	Schedule
1.	Bengal Tiger	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
2.	Common leopard	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
3.	Asiatic lion	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
4.	Leopard cat	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
5.	Jungle Cat	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
6.	Fishing Cat	Distemper vaccine	Purevax Distemper Vaccine-1ML(S/C)	Annually
		Calicivirus, Herpesvirus, Panleukopenia, Rabies	Biofel PCHR-1ML(S/C)	Annually
7.	Asiatic Black Bear	Canine Distemper, Hepatitis Parvovirus, Parainfluenza, Leptospirosis	Nobivac DHPPi-1ml(S/C)	Annually

DEWORMING & FECAL EXAMINATION

Sl. No	Species	Drug used	Month	Frequency of fecal examination
1.	All carnivore and omnivore	Fenbendazole, Albendazole, Praziquantel, Pyrantel pamoate, Ivermectin, Piperazine.	03-month interval or when required	Monthly
2.	All herbivore	Fenbendazole, Albendazole, Ivermectin, Oxytoclozanide, Fluconazole, Piperazine.	03-month interval or when required	Monthly
3.	All bird and pheasant	Piperazine, levamisole, Pyrantel Pamoate, Fenbendazole.	03-month interval or when required	Monthly

DISINFECTION SCHEDULE

Sl. No	Species	Type of enclosure	Disinfectant used	Method	Frequency of disinfection
1.	Bengal Tiger, Common leopard, Asiatic lion, Leopard cat, Jungle Cat, Fishing Cat, Asiatic Black Bear, Mandrill & Exotic monkey, Hoolock Gibbon, Spectacle langur	Cell Krall Pond Outside night shelter (up to 3 meters area) Inside-outside of cell/Krall Foot dip	Vircon-s, & Khorsolin Vircon-s, & Khorsolin KMNO4 & Sodium Carbonate Vircon-S/Butax/Neem oil/Turmeric powder/Virocid Blow flame disinfection KMNO4	Spray Spray Cleaning Cleaning / weeding and bush cutting Burning Changing foot dip Checking the enclosure thoroughly and removing fecal matter, cleaning fungal growth if any	Daily (alternative) Twice a week Daily Three times a week Twice a week Twice daily
2.	Herbivores	Feeding shelter Pond Feed utensils Feeding bags Feed cans	Turmeric/KMNO4/Khorsolin Vircon-s, & Khorsolin	Spray Hand cleaning Cleaning Cleaning Cleaning	Three times a week Three times a week Daily Daily Three times a week
3.	Aviary	Inside the enclosure Outside the aviary	Khorsolin/Virocid/Vircon Turmeric Blow flame disinfection Khorsolin/Virocid/Vircon/Lime KMNO4	Spray Spray Burning Spray Changing foot dip	Weekly Twice a week Daily Daily Twice daily

HEALTH CHECK-UP OF EMPLOYEES FOR ZOONOTIC DISEASES



On 24th May 2025, the Annual Health Check-up for staff was conducted at North Bengal Wild Animals Park. A total of 50 staff members underwent screening as part of the park's ongoing commitment to employee well-being. The health assessment included basic clinical evaluations, and the results are currently awaited. Regular health check-ups ensure early detection of potential health issues and promote a healthier and more efficient workforce.



S. No	Name	Designation	Sex	Date of blood collection	Toxoplasma IgM	Toxoplasma IgG	Leptospira IgM	Leptospira IgG	Brucellosis	Anti HCV
1	Dr Ruhul Amin	Hon. Veterinary Officer	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
2	Milan Tamang	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
3	Krishna Adhikari	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
4	Rakesh Majhi	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
5	Dipu Urow	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
6	Mukesh Biswakarma	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
7	Lok Bahadur Lama	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
8	Subhash Sharma Koirala	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
9	Pasang Tamang	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
10	Aminur Rahaman	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
11	Ramesh Mardi	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
12	Bappa Barman	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
13	Udai Chettri	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
14	Prasenjit Barman	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
15	Rafikul Islam	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
16	Bijay Uraon	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
17	Kajee Thakuri	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
18	Parimal Tamang	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
19	Janardan Chowdhury	Assistant Zoo Supervisor	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
20	Dr Nick Doley	Veterinary Officer	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
21	Rajen Oraon	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative

S. No	Name	Designation	Sex	Date of blood collection	Toxoplasma IgM	Toxoplasma IgG	Leptospira IgM	Leptospira IgG	Brucellosis	Anti HCV
22	Bibek Roy	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
23	Kalu Rai	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
24	Karan Marandi	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
25	Rakesh Tamang	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
26	Mukesh Rai	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
27	Bijay Majhi	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
28	Subal Roy	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
29	Gopal Biswakarma	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
30	Nabo Kumar Roy	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
31	Jogesh Barman	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
32	Sagar Rai	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
33	Satish Rai	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
34	Raj Saibo	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
35	Sangita Basak	Education Assistant	F	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
36	Upashna Rai	Zoobiologist	F	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
37	Sudeb Sarkar	Research Assistant	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
38	Dibakar Sharma	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
39	Unish Saibo	Cook	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
40	Sangam Majhi	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
41	Mangal Mahanta	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
42	Arpan Biswakarma	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
43	Birbal Modak	Animal Attendent	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
44	Kamal Roy	Patawala	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative

S. No	Name	Designation	Sex	Date of blood collection	Toxoplasma IgM	Toxoplasma IgG	Leptospira IgM	Leptospira IgG	Brucellosis	Anti HCV
45	Biswajeet Sarkar	Veterinary Assistant	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
46	Prishka Pariyar	Research Assistant	F	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
47	Sunil Urao	Security Person	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
48	Rajni Devi Paswan	Sanitation staff	F	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
49	Ratan Saibo	Security Person	M	24.05.2025	Negative	Negative	Negative	Negative	Negative	Negative
50	Barka Majhi	Animal Attendent	M	24.05.2025	Negative	Positive	Negative	Negative	Negative	Negative
51	Manoj Kumar Rai	Driver	M	30.06.2025	Negative	Negative	Negative	Negative	Negative	Negative
52	Saklu Uraw	Driver	M	30.04.2025	Negative	Negative	Negative	Negative	Negative	Negative
53	Manik Roy	Driver	M	30.06.2025	Negative	Negative	Negative	Negative	Negative	Negative
54	Kalyan Sharma	Driver	M	30.06.2025	Negative	Negative	Negative	Negative	Negative	Negative
55	Ratan Debnath	Security Person	M	30.06.2025	Negative	Negative	Negative	Negative	Negative	Negative
56	Raju Saibo	Driver	M	23.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
57	Ajay Rasaily	Driver	M	23.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
58	Bikash Subba	Driver	M	23.07.2025	Negative	Positive	Negative	Negative	Negative	Negative
59	Rohan Rai	Animal Attendent	M	23.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
60	Himu Barman	Animal Attendent	M	23.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
61	Goutam Mahanta	Driver	M	23.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
62	Pranab Tamang	Animal Attendent	M	24.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
63	Barun Debnath	Driver	M	24.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
64	Sohit Saibo	Security Person	M	24.07.2025	Negative	Negative	Negative	Negative	Negative	Negative
65	Subhum Sharma	Animal Attendent	M	04.08.2025	Negative	Negative	Negative	Negative	Negative	Negative
66	Arpan Rai	DL	M	04.08.2025	Negative	Negative	Negative	Negative	Negative	Negative
67	Satyen Najinary	Animal Attendent	M	04.08.2025	Negative	Negative	Negative	Negative	Negative	Negative

DEVELOPMENTAL WORKS CARRIED OUT DURING 2025-26

 Throughout the year, several initiatives have been initiated to enhance the zoo's overall progress, focusing on improving animal habitats, veterinary care, and visitor amenities.



The construction of new entry gate at Tiger safari



Maintenance: Painting of Tiger night shelter



Brinsea artificial incubator.



Construction of Guard room at BLD 1



Wildlife Fodder Park



New Extension of Tiger Night Shelter



Repair and carpeting of the roads at safari area.

EDUCATION AND AWARENESS PROGRAMMES DURING THE YEAR



NBWAP Facilitates Biobanking Workshop Organised by PNHZ Park (3rd April 2025)



A one-day workshop on *"Sample Collection & Preservation for Biobanking"* took place on April 3, 2025, at North Bengal Wild Animals Park, organized by Padmaja Naidu Himalayan Zoological Park. **Dr. Karthikeyan Vasudevan** from LaCONES, CCMB, Hyderabad, led the workshop, attended by over 70 veterinarians and forest department officials. Participants from NBWAP included Dr. Nick Doley, Dr. Ruhul Amin, and Mr. Biswajeet Sarkar.



Seminar cum Workshop on Modern Approaches Towards Feeding and Health Care Management of Zoo Animals (17th-18th May 2025).

The North Bengal Wild Animals Park (NBWAP) in Siliguri hosted a two-day workshop on *"Modern Approaches Towards Feeding and Health Care Management of Zoo Animals"* from May 17-18, 2025, organized by the West Bengal Zoo Authority and the West Bengal Veterinary Council. The programme was chaired by **Prof. (Dr.) Chanchal Guha**, Former Vice Chancellor, WBUAFS; **Dr. Arnab Sen**, Head Regional Centre and Station-in-Charge, IVRI (ERZ), Kolkata and Member at WBVC as the Co-Chairperson of the programme, and **Dr. Paresh Nath Chatterjee**, Associate Professor, Dept. of Fish Nutrition, WBUAFS as the Rapporteur. The event attracted 73 participants from 10 districts and included a live animal feeding demonstration on *"Feeding Of Zoo Animals"* at NBWAP, which was coordinated by **Dr Sulata Maity**, Scientific Officer, WBZA and **Dr Nick Doley**, Veterinary Officer, NBWAP.

The event was graced by the presence of **Dr. Ashutosh Kr. Biswas**, President, WBVC, **Dr. Basavaraj Holeyachi**, IFS, Director, Padmaja Naidu Himalayan Zoological Park, Darjeeling, **Shri Arun Kr. Mukhopadhyay**, IFS, Director, Zoological Garden Alipore, **Shri Asis Kr. Samanta**, IFS (Retd.), Technical Consultant, WBZA, **Dr. Sovanananda Mahanty**, Registrar, WBVC and **Dr. Gurucharan Dutta**, EC Member of WBVC and VCI, **Dr. Shivaji Bhattacharya**, Wildlife Consultant and Former Officer, ARD Dept., WB, **Dr. Joy Dey**, ADVO, Darjeeling Zoo, **Smt Angela P Bhutia**, WBFS, Director NBWAP, and **Shri Abhishek Chowdhury**, WBFS, Assistant Director, NBWAP.





International Day for Biological Diversity Celebration on 22nd May 2025.

NBWAP celebrated International Day for Biological Diversity 2025 with the theme "Harmony with Nature and Sustainable Development," engaging students from Darjeeling Public School and Ramakrishna Mission.



Our event featured a keynote presentation by Miss Sangita Basak, Education Assistant and Miss Prishka Pariyar, Research Assistant, an insightful Keeper's talk, engaging interactive sessions by Smt. Angela P Bhutia, WBFS, Director of the park, a safari tour, a guided on-foot zoo visit, fun educational activities, and certificate distribution ceremony by Smt. Angela P Bhutia, WBFS, Director and Shri Abhishek Chowdhury, WBFS, Assistant Director, NBWAP.

World Environment Day Celebration on 5th June 2025.

NBWAP celebrated World Environment Day on June 5, 2025, with the theme “Ending Plastic Pollution Globally,” involving **60 students** from **Salugara High School** and **Indramaya Primary School**, along with visitors and staff.



Several engaging activities have been designed for students focusing on plastic reuse. First, a demonstration of plastic reuse techniques has been included, along with planting samples to illustrate practical applications were done by the Education Assistant of the park. A session on preparation process of vermi compost was given by Miss Nabanita Paul, Project Research Scholar, NBWAP. Students have also participated in slogan writing and poster-making activities, allowing them to creatively express their ideas on environmental conservation. Furthermore, the students have conducted an awareness campaign led by Miss Prishka Pariyar, Research Assistant, NBWAP and Mr. Sudeb Sarkar, Research Assistant, NBWAP to educate visitors about the importance of reducing plastic waste. To recognize their efforts and participation, certificates have been distributed by Shri Abhishek Chowdhury, WBFS, Assistant Director and Ms. Upashna Rai, Zoo Biologist of NBWAP, acknowledging the students' contributions to the cause.

Educational Outreach Programme on International Tiger Day Celebrated on 29th July 2025.

On International Tiger Day 2025, Bengal Safari hosted a zoo outreach educational event at **Ektiasal Tileswari Adhikari High School** to promote tiger conservation and engage local communities. A total of **150 students** participated.

Highlights included:

- A Tiger Mask Parade by the students.
- Key note speech by Shri Abhishek Chowdhury, WBFS, Assistant Director, NBWAP and Shri Partha Dutta, Headmaster, Ektiasal Tileswari Adhikari High School.
- Cultural performances by the students: poetic recitations, storytelling on human-wildlife coexistence, and a dance drama titled “Saving Our Stripes”
- Screening of the Bengal Safari Theme Video and a tiger documentary
- An interactive Zoo Keeper’s Talk by Mr. Dipu Urow, Animal Attendant, NBWAP.



The event concluded with a felicitation ceremony, a wildlife pledge, and a group photo celebrating conservation efforts.

Celebration of International Vulture Awareness Day On 6th September 2025

Bengal Safari celebrated International Vulture Awareness Day 2025 on September 6th with 50 students from Ektiasal Tileswari Adhikari High School and Gadadhar Abhyudaya Prakalp of Ramakrishna Ashram, Siliguri.

Activities included a guided safari tour, vulture enclosure visit, brochure distribution, interactive sessions, and certificate awards. An awareness session was given by the Education Assistant, NBWAP, to raise awareness about vultures' environmental role and encourage students to connect with nature and conservation, highlighting vultures as "nature's clean-up crew," not as a "bad omen," and our shared responsibility for their conservation. Participation certificates were handed over by the Assistant Director, NBWAP, and a vote of thanks was given by the Zoobiologist.



Celebration of World Rhino Day on 22nd September, 2025



On World Rhino Day, the Bengal Safari team comprising the Assistant Director, Shri Abhishek Chowdhury, WBFS, Range Officer, Shri Dwaipayan Rano, FR, and the Research & Education Section of the park conducted a program at Cosmos Global Preschool to educate preschoolers about rhino conservation. A total of 120 students took participation in the event.

Activities included distributing rhino-themed badges, an awareness workshop, a dance-action song, mask coloring, and a selfie booth. Children received rhino stickers and refreshments, followed by a group photo, certificate distribution, and a vote of thanks by the Zoo biologist.

Wildlife Week 2025 Celebration at NBWAP from 2nd-8th October 2025.

Wildlife Week 2025 in India, promoted service and coexistence with nature. North Bengal Wild Animals Park hosted activities including an online competition for all ages from September 25 to October 7, 2025, where participants submitted posters, poems, stories, essays, and logos, with winners receiving certificates and tokens.

On October 3, an educational tour for 70 students taught wildlife conservation at the Nature Interpretation Centre, emphasizing "Human-Wildlife Coexistence." On October 4, World Animal Day, a video was released to celebrate 100 years of compassion for animals, honoring Heinrich Zimmermann's movement. This week highlighted a global call for kindness and awareness towards all living beings.



National Bird Watching Day celebration on 12th November 2025.



Bengal Safari celebrated National Bird Watching Day on November 12, 2025, in collaboration with Airavat Trust.

45 Students and staff from local colleges participated in a 5km nature trail led by Mr. Avijan Saha, Airavat Trust, under the guidance of the Director, NBWAP. The group was accompanied by the Assistant Director, Zoobiologist, Range Officer, Research Assistants, Education Assistant, and security personnel of the park, spotting around 25 bird species, including the first-ever sightings of the Crimson Sunbird and Alexandrine Parakeet in the park. The event concluded with an interactive session, refreshments, and certificate distribution.



Students engaged in capturing sound waves with a parabolic microphone.



Felicitation to the Resource Person by Assistant Director, NBWAP



Interacting session with students by the Director, NBWAP

Celebration of Children's Day On 14th November at NBWAP

NBWAP celebrated Children's Day on November 14, 2025, with 80 students from Cosmos Global Pre School and Techno India Group School.

The day began with an educational safari tour for Cosmos students, followed by a gathering at the NIC hall. A cake-cutting ceremony took place with the park's officials, followed by activities like poem recitation, group songs, face painting, and dance, all centered on wildlife conservation. Participants received certificates, and the event concluded with refreshments and a guided safari for Techno India Group School students.



Internship Programme

On November 18th and 19th, 2025, NBWAP hosted an internship and training program for 5th-semester students from Siliguri College, focusing on the behavioral study of captive Royal Bengal Tigers.



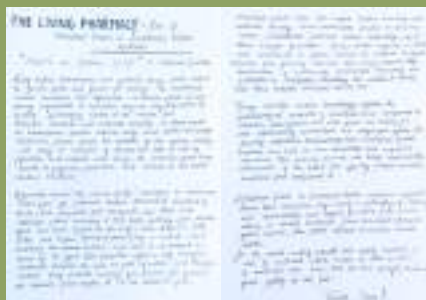
Celebration of the World Wildlife Day.



On March 3, 2026, NBWAP commemorated World Wildlife Day under the theme “Medicinal and Aromatic Plants: Conserving Health, Heritage, and Livelihoods.” The park hosted an online essay competition, 40 entries were recorded, where all winners were honored with Certificates of Appreciation. Additionally, every participant received a Certificate of Participation, fostering awareness about the importance of medicinal and aromatic plants. The event aimed to engage a broad audience, encouraging individuals to explore the rich biodiversity of these plants and their crucial role in ecosystems.



Aradhya Das, Group A: 1st Position



Afia Ara, Group B: 1st Position



Suravi Bose, Group C: 1st Position

Celebration of World Bear Day

North Bengal Wild Animals Park (NBWAP) celebrated World Bear Day on March 23, 2026, with Siliguri College students. The event featured an opening session by Ms. Prishka Pariyar, Research Assistant, NBWAP on bear conservation, followed by a guided zoo tour led by Ms. Sangita Basak, Education Assistant, NBWAP and Ms. Pariyar. A technical session at the Nature Interpretation Centre, delivered by Ms. Upashna Rai, Zoo biologist, NBWAP focused on bears, especially the Asiatic black bear, covering their habitat and conservation. A video on the Asiatic black bear was shown afterward. Certificates were awarded to participants by Shri Abhishek Chowdhury, WBFS, Assistant Director, NBWAP and the program concluded with vote of thanks and refreshments, successfully raising awareness about bear conservation and wildlife education.



IMPORTANT EVENTS & HAPPENINGS IN THE ZOO



Sensitization Programme on “Preparedness against Avian Influenza”

On 24th May 2025 the Veterinary Section of the park conducted a capacity building programme focusing on the biosecurity measures on Avian Influenza and infection prevention. A presentation on this topic covering disinfection procedures, personal cleanliness, restricted movement of enclosures,

cleanliness and dryness of shelters, prevention of maggot infestation in summers, handling of feed properly, reporting sick or dead animals immediately were emphasized as a special feature. A total of 38 staff attended the programme.



Celebration of District Level Ban Mahotsav on 14th July 2025

Organized by the **Directorate of Forests, Government of West Bengal**, the District Level Ban Mahotsav 2025 was held at Bengal Safari, Siliguri, emphasizing tree plantation and forest conservation. The event featured the inauguration of the "**Bonyoprani Khadya Udyan**" (Wildlife Fodder Park) by **Shri Goutam Deb**, Hon'ble Mayor of Siliguri, in the gracious presence of **Dr. Kana Talukder**, IFS, PCCF, Research Monitoring & Development, Directorate of Forests, Government of West Bengal; **Shri Rajesh Kumar**, IFS, PCCF, North Bengal; **Shri C. Sudhakar**, IPS, Commissioner of Police, Siliguri Police Commissionerate; **Shri Manas Ranjan Bhatta**, IFS, Addl. PCCF & Chief Conservator of Forests (Research); **Shri P. Kamalakanth**, IFS, Addl. PCCF & CCF, Special Development Projects along with other respected senior forest officials.

An eco-awareness tableau was launched to promote forest conservation and distribute free saplings, encouraging community participation. The celebration included active involvement from students, educators, and citizens through plantation drives, awareness sessions, and cultural performances centered around nature.



Scientific Tagging for Better Captive Management

On 8 November 2025, a coordinated field activity was carried out for the Himalayan Vultures housed in NBWAP. Under the supervision of the Veterinary Officer, the Veterinary Assistant and the Animal keepers safely captured and restrained each vulture for tagging. Identification rings were applied, ensuring that every individual could be recognised and monitored through a unique ID. Feather samples were then collected from the underside region of each bird.



Following the collection, the Zoo Biologist and Zoo Research Assistant processed the samples. The RA completed the careful labeling and preparation required for sending the feathers to a genetic laboratory for molecular sexing, while the ZB observed each vulture post-handling to ensure they remained in good condition.

Sexing and tagging are crucial for the long-term management of vultures in captivity. Many vulture species show minimal external sexual dimorphism, making visual sex determination unreliable. Molecular sexing helps identify males and females accurately, supporting proper pairing, breeding management, and population planning. Tagging ensures continuous monitoring of individual health, behaviour, and welfare.

This collaborative effort reflects the park's commitment to scientific wildlife management, teamwork, and evidence-based conservation practices.

Celebration of the 11th Foundation Day.

NBWAP celebrated its 11th anniversary on January 21, 2026, with a week-long sports meet from January 14-19, culminating in a formal event at the NIC hall. Distinguished guests such as Shri P. Kamalakanth, IFS, Member Secretary, WBZA and Shri C. Sudhakar, IPS, Commissioner of Police, Siliguri Police Commissionerate graced the occasion. The event began with the lighting of a ceremonial lamp and featured Shri Kamalakanth's address on Bengal Safari's growth and conservation efforts. A promotional video highlighted the park's achievements and future plans, along with cultural performances like a dance by local students and a solo song by staff. The release of the book "Butterflies of Bengal Safari" showcased the park's butterfly diversity. Prizes were awarded to sports winners and enclosure evaluations were recognized, with service excellence awards honoring dedicated staff. The event concluded with a vote of thanks from Sir E Vijayakumar, IFS, Director, NBWAP.



Lightning of the lamp.



Keynote address by Shri P. Kamalakanth, IFS, Member Secretary, WBZA



Annual Sports Meet 2026



Audience watching the NBWAP promotional video at the NIC Hall.



Inoguration of the book titled Butterflies of Bengal Safari.



Felicitation to the sports winners and service excellence award to dedicated staff



SEASONAL SPECIAL ARRANGEMENTS FOR UPKEEP OF ANIMALS



SUMMER ENRICHMENT

1. Arrangements for proper hydration: To ensure that the animals remain well hydrated in the hot weather, the residents of North Bengal Wildlife Park have constant access to clean drinking water. The water holes and ponds in their enclosures are regularly refilled so that they can bathe and cool down. The water in the ponds is also changed regularly to ensure cleanliness. To prevent dehydration and nutrient deficiencies, oral rehydration solutions (ORS), vitamin C, and vitamin B complex are added to their drinking water. To deal with the rising temperature ice blocks are provided in the animal night shelters as summer enrichment for maintaining convenient temperature. Fruits with high moisture content such as watermelon, Mousambi, grapes and cucumber are provided regularly for hydration.



2. Provision of shade: Shaded areas have been provided in all the enclosures by undertaking thatched roofing, agro net covering and plantation of shade trees. Additionally, small to medium sized shade houses have been made for birds, primates and herbivores.



3. Installation of sprinklers and showers: Water sprinklers and showers have been installed in the animal enclosures to regulate the body temperature of animals by keeping them adequately hydrated.



4. Continuous monitoring of Animal health and behaviour:

Round the clock monitoring of the animals health and behaviours is being done by the staff, officials and Veterinarians to prevent heat related illness during this summer season.

5. Installation of adequate air coolers and fans:

Adequate air coolers stand fans and ceiling fans have been installed in the animal night shelters formaintain ambient temperature to provide comfortable environment for the animals.

6. Housing Adjustment: Adequate ventilation along with installation of exhaust fans has been provided in animal night shelters for better temperature regulation.

7. Adjusting feeding schedules and diet: Feed is being provided during cooler parts of the day such as early morning and late afternoon. Fruits having higher water content have been incorporated in the diet of primates, bears and birds

8. Arrangements of Inverters and Generators: To prevent emergent situation arising due to power outage or system failure during summer season which may cause potential threats to zoo animals, arrangements of generators and inverters have been done.



MONSOON ENRICHMENT

The monsoon season in Siliguri, spanning from mid-June to early October, transforms the area into a vibrant, lush paradise with gushing streams and abundant vegetation. This period sees a rich bloom of various plant species and a surge in animal activity. However, the frequent rains also pose significant challenges for zoo infrastructure and animal keepers. To tackle these seasonal difficulties and ensure the smooth operation of the zoo amidst the seasonal beauty, the North Bengal Wild Animals Park (NBWAP) has implemented a range of proactive measures. For convenience purposes, we have divided the management practice under two headings: 1) Animal care and 2) Monsoon-Related Practices for Managing Zoo Infrastructure and Visitors.

1. Animal Care

Shelter and shade

To provide temporary shelter for the animals during rainfall, tarpaulin was used to cover either half or the entire portion of the roof at the enclosure in various animal shelters and in the aviary section. Besides this, for birds and pheasants, along with primates, nest boxes or nesting sites were provided for the use of the animals to avoid rainfall and also direct sunlight. Apart from this, during heavy rainfall, the animals were not released into the safari area. Instead, they were kept inside the display for the visitors to see.



Cleaning

Trees, particularly near night shelters, were pruned, and the enclosures and areas near the enclosures and night shelters, including shades and roofs, were weeded to prevent the growth of unwanted vegetation and to deter wild snakes and other free-ranging animals from entering. Regular cleaning also includes clearing outlets to prevent water logging, cleaning and changing pond water, and using absorbent materials to keep the floors of the animal night shelters dry. Besides this, blowers have also been provided to combat moisture and daily temperature fluctuations in night shelters and in the Veterinary hospital of the park. In addition to this, mosses and algal growth are being controlled by regularly scraping them off the walls at animal night shelters and enclosures. To prevent infestations of rodents, snakes, and molluscs, the accumulation of rocks, boulders, and standing water inside animal enclosures and night shelters is avoided at all times.



Sealing holes and burrows

The enclosures are thoroughly inspected, and any holes or burrows found within or near them are sealed immediately to prevent the entry of snakes and rodents.

Fodder collection

Fodder collection for herbivores is avoided from waterlogged areas to prevent the spread of mould, parasites, and harmful bacteria that thrive in damp conditions. This practice helps maintain the health and well-being of the animals during the monsoon season by ensuring they receive clean and uncontaminated food, thereby reducing the risk of illness and digestive issues.

Disposal of waste

Faecal matter is removed daily from the enclosures and kraal by the animal attendants. Additionally, organic waste such as vegetable peels, leaves, etc., generated daily is collected by the attendants and properly disposed of in the garbage vehicle every morning, and disposed of by burning. The leftover meat and bones are collected and incinerated daily.

Prophylaxis

During this season, the zoo management has been specially geared up to employ strict prophylactic measures. Since this season is favourable for parasitic diseases and infections, the frequency of stool tests for gastrointestinal parasite screening was increased in the zoo laboratory. Further, stool samples of the captive animals were also sent to IAH & VB Belgachia, Kolkata for analysis. Soil samples, food samples, animal blood samples, and meat samples of animals were sent to IAH & VB Belgachia, Kolkata for detailed analysis. Treatments and precautionary measures are implemented as required and adapted to meet urgent needs. ORS electrolyte has also been distributed in all the night shelters for emergency use. To prevent zoonosis, animal attendants are also screened for zoonotic diseases once a year. Vaccination for anti-rabies and deworming are provided to the animal attendants during this season.

Deworming

Routine deworming for all animal groups is carried out by the park's veterinary section, as parasitic load and infestation frequency are particularly high during this season. This practice helps prevent unforeseen health issues.

Disinfection

Disinfection is carried out regularly on a daily basis inside the enclosures, cells, and kraals using Khorsolin, turmeric powder, Virkon, and Virocid. Disinfection is conducted daily. Quicklime is applied to prevent algal and fungal growth on the walls outside the enclosure and up to five meters from the immediate vicinity.

It is also applied daily at the entry gate of the animal enclosure. Diluted carbolic acid is applied up to five meters outside as a snake repellent as per requirements. Additionally, Butox solution is sprayed thrice weekly in the immediate vicinity of the animal enclosures, up to five meters outside, to control ectoparasites such as leeches, mites, and ticks. The frequency of burning through blow flame was increased to thrice a week in the enclosure, kraal, and night shelters and daily in the kitchen. Additionally, foot dips containing potassium permanganate are installed and regularly refreshed in front of all enclosures, kraals, and the veterinary hospital to prevent the spread of infections.

Safety of Animal Attendants

Animal attendants are equipped with essential safety gear to protect themselves while performing their duties. This includes using torches, PPE kits, gloves, face masks, shoe covers, head covers, and aprons when handling animals, preparing fodder, and managing biological samples. During night shifts, attendants use torches and searchlights to ensure visibility and safety. Additionally, clothed shoes and gumboots are worn as personal safety measures to prevent the risk of snake bites. Nylon nets and sandbags were used to cover vulnerable sections of the fencing to prevent animals from escaping in case of any damage.

- Monsoon-Related Practices for Managing Zoo Infrastructure and Visitors
- Flood Prevention Measures

The two streams, Singhijhora and Syamjhora, flow through the western side of the herbivore safari area. During the monsoon season, these streams increase significantly in size and sometimes alter their course. To prevent flooding and potential damage, and to ensure the safety of the safari animals, the water levels are regularly monitored for early signs of overflow. Additionally, desilting and dredging are performed to remove excess sediment and maintain the streams' capacity. The banks are reinforced with natural barriers, such as rocks and vegetation, besides sandbags to prevent erosion and any damages caused due to increased water levels, and the zoo's drainage system is meticulously maintained to redirect excess water away from enclosures. Emergency protocols are in place for animal evacuation if necessary, and staff receive training in flood response and animal handling.

Boundary Wall and Fencing Protection

In order to shield the boundary fencing from damage caused by high water levels, MS joists (ISMB, 150mm) were positioned in a diamond pattern on the riverbeds. Debris carried by the water current is effectively trapped by this design, preventing it from building up against the boundary walls/fencings and causing structural damage.

Rapid Response Team

A team comprising 10 members has been formed to actively respond to any damage caused due to increased water levels and other monsoon-related problems, such as fallen trees, road damage, river-related problems, fencing damage, and more.

Generators and Power

Prior to the monsoon, maintenance of the generators was carried out. Generators are vital in zoos to ensure a continuous power supply for critical operations such as hand-rearing, egg incubation, caring for diseased animals, and maintaining storage facilities for medical supplies and feed. Recognizing this need, NBWAP proposed the installation of new generators in July. The generator line has already been established up to the Asiatic Black Bear enclosure, with the provision of electrical connections currently in progress.

Clothing and protection

To ensure the comfort and safety of animal attendants during the rainy season, a variety of essential items were distributed. Each attendant received raincoats and gumboots to protect them from the wet conditions while working outdoors. Additionally, oral rehydration salts (ORS) were supplied to help prevent dehydration, especially in the humid environment. Attendants were also given sturdy shoes and long-sleeve T-shirts to provide protection and comfort during their duties. Given the high prevalence of mosquitoes in the area, Odomos, a mosquito repellent, was provided to protect against insect bites and reduce the risk of mosquito-borne diseases. These measures help ensure that the attendants can perform their duties effectively while minimizing health risks.

WINTER ENRICHMENT

During the winter season, a series of comprehensive precautionary measures were undertaken in the animal enclosures and night shelters to ensure the health and well-being of the animals. These measures were essential to prevent cold stress, maintain hygiene, and ensure adequate warmth. The following steps were diligently followed:

1. Provision of Warm Shelters:

Additional bedding and insulation were provided in the animal night shelters to offer warmth and comfort during the colder nights.

2. Heating Systems:

Use of heaters and heat lamps in night shelters to maintain a comfortable temperature for the animals, especially for those sensitive to cold.

3. Dietary Adjustments:

Nutrient-rich and energy-dense foods were included in the animals' diets to help them maintain body heat and energy levels.

4. Increased Feeding Frequency:

The frequency of feeding was increased to ensure animals receive sufficient calories to cope with the cold.

5. Water Supply Management:

Regular monitoring and maintenance of water supply systems to ensure animals have access to fresh, elevated-temperature water.

6. Health Monitoring:

Increased frequency of health checks to monitor animals for signs of cold stress or illness, allowing for prompt intervention if necessary.

7. Enclosure Maintenance:

Regular cleaning and maintenance of enclosures and night shelters to ensure a hygienic environment and reduce the risk of infections.

8. Straw and Hay Bedding:

Providing ample straw and hay bedding in enclosures and shelters to offer additional warmth and insulation.

9. Enclosure Enrichment:

Enrichment activities such as providing warm hiding spots and heated platforms to keep animals engaged and comfortable.



10. Monitoring Outdoor Access:

Limiting outdoor access during the coldest periods and ensuring animals have the option to retreat to warm shelters.

11. Biosecurity measures:

A disinfection routine was maintained, involving the application of khorsolin, turmeric, Virkon, and Virocid; burning through blow flame application to mitigate the spread of infections and diseases.

13. Hydration:

Ensuring animals remain hydrated by providing warm water during feeding times to encourage drinking.

14. Protective Coverings:

Using tarpaulins and other coverings to protect open enclosures from cold waves, maintaining a dry and warm environment. These measures were crucial in maintaining the overall health and comfort of the animals during the summer, monsoon & winter period, demonstrating the zoo's commitment to providing a safe and nurturing environment for its inhabitants.



RESEARCH WORK CARRIED OUT AND PUBLICATIONS



Completed Projects

1. Study on Dung/Scat Analysis of Herbivore Animals To Analyse The Presence of Gut Parasites . Submitted by Ms Prishka Pariyar, Research Assistant NBWAP.
2. The Study of Hematological and Biochemical Values of Captive Asiatic Elephant (*Elephas maximus*) Submitted by Ms Prishka Pariyar, Research Assistant NBWAP.
3. A Comprehensive Waste Management Strategies for Zoological Parks at North Bengal Wild Animals Park, Siliguri. Submitted by Ms Nabanita Paul, Research Scholar, NBWAP.



On-going Projects

1. Hair histology of the wild mammalian species in captivity at NBWAP.
Research Scholar: Mr Bhairab K Singha
2. Behavioral Study for the Captive Management of Asiatic Black Bear (*Ursus thibetanus*) at North Bengal Wild Animals Park, Siliguri
Research Scholar: Ms Nabanita Paul



Publications

1. Pariyar, P., Amin, R., Vijayakumar, E., Rai, U., Chowdhury, A. and Doley, N*. 2025. Baseline Haematological Values in Captive Leopard cat (*Prionailurus bengalensis*) and Jungle Cats (*Felis chaus*) Housed at North Bengal Wild Animals Park, Siliguri, India. Acta Scientific Veterinary Sciences. 7(10): 14-17.
2. Sarkar, S., Doley, N., Chowdhury, A. and Vijayakumar, E. 2025. Enrichment of environment and assessment of its impact on six captive species of primates at North Bengal Wild Animals Park (Bengal Safari), Siliguri, West Bengal, India. Bhanabithi. Issue July 2025: pg 42-47.
3. Sarkar, S*, Doley, D., Vijayakumar, E., Chowdhury, A., Chongder, I. and Das, I. 2025. Naturalistic habitat enrichment and reproductive success of captive Bengal Tigers (*Panthera tigris tigris*) at North Bengal Wild Animals Park (Bengal Safari), Siliguri, India. Asian Journal of Conservation Biology. 14(2).
4. Doley, N., Pariyar, P*, Vijayakumar, V., Chowdhury, A., Rai, U., Sarkar, S and Sarkar, B. 2025. Practical insights on hand rearing of an abandoned lion cub (*Panthera leo persica*, Meyers, 1826) at North Bengal Wild Animals Park, Siliguri, India. Journal of Wildlife and Conservation. 1(1): 44-49.
5. Sarkar S*, Doley D., Rai U., Chowdhury, A., Vijayakumar, E. and Das, I. 2026. Successful Hand-Rearing of a Maternally Abandoned Bengal Tiger Cub (*Panthera tigris tigris* Linnaeus, 1758) at North Bengal Wild Animals Park, Siliguri, West Bengal, India. Journal of Animal Research.
6. Butterflies of Bengal Safari First Edition By the Director, NBWAP, January 2026.



Completed Internships :

S. No	Name of the student	Affiliated Institution	Topic	Duration of Internship	Deployed Staff For Guidance
1	Mr Rajdeep Das	6th Semester, Department of Geography, Salesian College, Siliguri.	A Study on Visitor Satisfaction and Experience at North Bengal Wild Animals Park (Bengal Safari), Siliguri, West Bengal, India.	1 month (29th Dec 2025 - 28th Jan 2026)	Ms. Upashna Rai, ZB, NBWAP and Ms. Prishka Pariyar, RA, NBWAP.
2	Mr Nischit Sharma	4th Semester, Department of Zoology, Siliguri College.	A short-term coprological survey for the prevalence of gastrointestinal parasitic infestation in zoo animals.	1 month (13th Feb 2026 - 13th Mar 2026)	Ms. Upashna Rai, ZB, NBWAP and Ms. Prishka Pariyar, RA, NBWAP.
3	Ms Suhani Kumari Shah	4th Semester, Department of Zoology, Siliguri College.	A Retrospective evaluation of feed utilisation in captive wild felids housed at North Bengal Wild Animals Park.	1 month (13th Feb 2026 - 13th Mar 2026)	Ms. Upashna Rai, ZB, NBWAP and Ms. Prishka Pariyar, RA, NBWAP.

Conservation Breeding program

 Currently, there are no conservation breeding programs in progress within the park. Nonetheless, there is a significant opportunity to start conservation breeding of local species like the Fishing Cat and Tokay Gecko due to the consistently favorable climate. The existing facilities within the park's boundaries are ideal for initiating this project. Scientific institutions such as universities, colleges, and other interested organizations in the state and neighboring districts will have direct access to explore the conservation possibilities of breeding endangered species.



Animal acquisition/transfer/exchange during the year

ACQUISITION THROUGH ANIMAL EXCHANGE & ADDITION OF RESCUE ANIMALS TO THE INVENTORY 2025-26

S. no	Species	Sex	Purpose	Remarks
01	Fishing Cat	1:1:0	Acquisition	Garchumuk Zoo; DOA: 02/07/2025
02	Asiatic Black Bear	1:1:0	Acquisition	Alipore Zoo, Kolkata; DOA: 02/07/2025
03	Painted Stork	2:2:0	Acquisition	Alipore Zoo; DOA: 02/07/2025
04	Eurasian Spoonbill	1:1:0	Acquisition	Alipore Zoo; DOA: 02/07/2025
05	Gharial	0:2:0	Acquisition	Garchumuk Zoo; DOA: 02/07/2025
06	Green Iguana	0:0:6	Acquisition	Alipore Zoo; DOA: 02/07/2025
07	Wild Dog	2:0:0	Acquisition	Alipore Zoo; DOA: 02/07/2025
08	Indian Grey Wolf	1:1:0	Acquisition	Junglemahal Zoological Park ; DOA: 12/09/2025
09	Golden Jackal	1:0:0	Acquisition	Junglemahal Zoological Park DOA: 12/09/2025
10	Common leopard (Sweety)	F	Rescue (hand-reared)	Rescued from Ghospukur Range, Kurseong Division on 22.11.2023; included in Park Inventory on 02.09.2025 with approval of PCCF(WL) & CWLW vide office memo no 2911/WL/2W-716/2022 dated 02/09/2025.
11	Common leopard (RLC-1)	F	Rescue	Rescued from Bamonpukun Range, Kurseong Division on 29.03.2024; included in Park Inventory on 02.09.2025 with approval of PCCF(WL) & CWLW vide office memo no 2911/WL/2W-716/2022 dated 02/09/2025
12	Common leopard (RLC-2)	F	Rescue	Received from Darjeeling zoo on 06/04/2024; included in Park Inventory on 02.09.2025 with approval of PCCF(WL) & CWLW vide office memo no 2911/WL/2W-716/2022 dated 02/09/2025.
13	Common leopard (Bharat)	M	Rescue	Rescued from Siliguri junction, Baikunthapur Division on 30.01.2023; included in Park Inventory on 02.09.2025 with approval of PCCF(WL) & CWLW vide office memo no 2911/WL/2W-716/2022 dated 02/09/2025.
14	Barking deer	U	Rescue	Received on 22/05/2025 from Panighata range. Included in the inventory in the Oct-Dec quarter 2025.
15	Great hornbill	M	Rescue	Received on 13/07/2025 from South Range, Mahananda Wildlife Sanctuary. Included in the inventory in the Oct-Dec quarter 2025.
16	Roufous Necked Hornbill	M	Rescue	Received on 11/10/2025 from

				Rongchong Khasmal area. Included in the inventory in the Oct-Dec quarter 2025.
17	African Spurred Tortoise	U	Rescue	Received on 08/11/2025 from Rapid Response Team, Jaldapara Wildlife Division. Included in the inventory in the Oct-Dec quarter 2025.
18	Helmeted Guinea fowl	03 U	Rescue	Received on 20/11/2025 from Baikunthapur Division. Included in the inventory in the Oct-Dec quarter 2025.
19	Alexandrine parakeet	02 U	Rescue	Received on 08/09/2025 from Baikunthapur Division. Included in the inventory in the Oct-Dec quarter 2025.

DISPOSAL 2025-26

S. No	Species	Sex	Date	Disposed to
01	Leopard Cat- Falguni	M	10/09/2025	Junglemahal Zoological Park
02	Leopard Cat- LC4	M	10/09/2025	Junglemahal Zoological Park
03	Grey Parrot	1:1	10/09/2025	Junglemahal Zoological Park


 Zoo Biologist
 NBWAP



Rescue and Rehabilitation of the wild animals carried out by the zoo

Sl. No.	Name of the Species	Sex	Date of Rescue	Place of Rescue	Current Status
1	Hog Deer (<i>Axis porcinus</i>)	M	22.04.2025	Jaldapara National Park	Died on 01.05.2025
2	Barking Deer (<i>Muntiacus muntjac</i>)	F	18.05.2025	Teesta Valley Range, Darjeeling Division	Died on 19.05.2025
3	Barking Deer (<i>Muntiacus muntjac</i>)	F	22.05.2025	Panighatta Range, Kurseong Division	Released in the herbivore safari on 22.06.2025
4	Great Hornbill (<i>Buceros bicornis</i>)	M	13.07.2025	South range, Mahananda Wildlife Sanctuary	Released in aviary on 12.08.25
5	Lesser Adjutant Stork (<i>Leptoptilos javanicus</i>)	M	15.07.2025	Baikunthapur Division	Treated and handed over to the Division on 15.07.2025
6	Leopard cat (<i>Prionailurus bengalensis</i>) kitten	U	09.08.2025	Noam Range, Kalimpong Forest Division	Died on 19.08.2025
7	Alexandrine Parakeet (<i>Psittacula eupatria</i>)	M	08.09.2025	Dabgram Range, Baikunthapur Division.	Released in mixed aviary on 01.10.2025
8	Rufous necked Hornbill (<i>Aceros nipalensis</i>)	M	11.10.25	Sevoke Range, Kurseong	Released in mixed aviary on 13.11.2025
9	Unidentified Tortoise	U	11.10.25	Jaldapara Wildlife Sanctuary	Released in Gharial Pond on 13.11.25
10	Guinea Fowl (3 Nos)	U	20.11.2025	Mobile Patrolling Party Range, Baikunthapur	Released in aviary on 21.01.2026
11	Barking deer fawn (<i>Muntiacus muntjac</i>)	M	31.3.3036	Diana Range, Jalpaiguri Division	Died on 07.04.2026

Annual Inventory of animals

ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26 ENDANGERED SPECIES (Schedule I and II)

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026				
BIRDS			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
1	Roufous necked Hornbill	<i>Aceros nipalensis</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
2	Common Myna	<i>Acridotheres tristis</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
3	Indian Pond Heron	<i>Ardeola grayii</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
4	Great Hornbill	<i>Buceros bicornis</i>	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	2	
5	Red Jungle Fowl	<i>Gallus gallus</i>	3	2	2	7	0	0	0	0	0	0	0	0	0	2	0	2	1	2	0	3	
6	Common Hill Myna	<i>Gracula religiosa</i>	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	4	
7	Himalayan Vulture	<i>Gyps himalayensis</i>	1	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	6	
8	Lesser Adjutant Stork	<i>Leptoptilus javanicus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
9	Painted Stork	<i>Mycteria leucocephala</i>	0	0	0	0	0	0	0	2	2	0	0	0	0	0	1	0	2	1	0	3	
10	Indian Peafowl	<i>Pavo cristatus</i>	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	
11	Peafowl (Leucistic)	<i>Pavo cristatus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
12	Eurasian Spoon Bill	<i>Platalea leucorodia</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2	
13	Red Breasted Parakeet	<i>Pittacus alexandri</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	
14	Alexandrine Parakeet	<i>Pittaculus euphraticus</i>	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2	
15	Rose Ring Parakeet	<i>Pittaculus krameri</i>	17	23	1	41	0	0	0	0	0	0	0	0	0	0	0	0	17	23	1	41	
TOTAL BIRDS			15	24	33	15	72	0	0	0	5	3	2	0	0	0	3	1	4	27	38	9	74

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ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26 ENDANGERED SPECIES (Schedule I and II)

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026			
MAMMALS			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	Blackbuck (Leucistic/White)	Antelope cervicapra	1	1	0	2	0	0	1	0	0	0	0	0	0	1	1	1	0	0	0	1
2	Blackbuck	Antelope cervicapra	2	3	0	5	0	0	3	0	0	0	0	0	0	0	0	0	2	3	3	8
3	Chital/Spotted Deer	Axis axis	158	363	79	540	0	0	0	0	0	0	0	0	0	7	2	1	151	301	78	530
4	Indian Hog Deer	Axis porcinus	2	5	2	9	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	9
5	Jackal	Canis aureus	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1
6	Indian Wolf	Canis lupus pallipes	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	2
7	Wild Dog/ Dhole	Cuon alpinus	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	2
8	Jungle Cat	Felis chaus	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
9	Hoolock Gibbon	Hoolock hoolock	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
10	Himalayan Porcupine	Hystrix brachyura	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1
11	Indian Crested Porcupine	Hystrix indica	1	1	1	3	0	0	2	0	0	0	0	0	0	0	1	2	1	0	1	2
12	Asiatic Lion	Panthera leo	2	1	3	6	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	5
13	Common Leopard	Panthera pardus	3	1	0	4	0	0	0	1	3	0	0	0	0	0	2	0	4	2	0	6
14	Tiger (Leucistic/White)	Panthera tigris tigris	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
15	Bengal Tiger	Panthera tigris tigris	6	4	2	12	0	0	7	0	0	0	0	0	0	0	6	8	5	0	13	13
16	Asian Palm Civet	Paradoxurus hermaphrodinus	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
17	Leopard Cat	Prionailurus bengalensis	4	0	0	4	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2
18	Fishing Cat	Prionailurus viverrinus	1	1	0	2	0	1	2	1	1	0	0	0	0	1	0	2	2	2	6	6
19	Indian Rhinoceros	Rhinoceros unicornis	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
20	Barasingha(Swamp Deer)	Rucervus shanueli	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6	6
21	Brow Antlered Deer	Rucervus eldi	3	4	4	11	0	0	4	0	0	0	0	0	0	1	0	4	6	3	13	13
22	Sambar Deer	Rusa unicolor	12	18	2	32	0	0	0	0	0	0	0	0	0	0	0	12	18	2	32	32
23	Wild Boar	Sus scrofa	12	18	0	30	0	0	0	0	0	0	0	0	0	0	0	12	18	0	30	30
24	Spectacle Langur (Dusky leaf monkey)	Trachypithecus obscurus	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
25	Asiatic Black Bear	Ursus thibetanus	1	2	0	3	0	0	0	1	1	0	0	0	0	0	0	2	3	0	5	5
TOTAL MAMMALS			25	218	370	93	681	0	1	19	7	6	0	2	0	8	12	221	372	91	684	684

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ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26
ENDANGERED SPECIES (Schedule I and II)

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026				
REPTILES			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
1	Three- striped roofed turtle	<i>Batagur dhongoka</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
2	Marsh Crocodile	<i>Crocodylus palustris</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	
3	Gharial	<i>Gavialis gangeticus</i>	1	2	0	3	0	0	0	0	0	2	0	0	0	0	0	0	1	4	0	5	
4	Indian Star Tortoise	<i>Geochelone elegans</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
5	Elongated tortoise	<i>Indotestudo elongata</i>	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	
6	Indian Soft Shelled Turtle, Ganges Softshell Turtle	<i>Nilssonia gangetica</i>	3	4	0	7	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	7	
7	Reticulated python	<i>Malayopython reticulatus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
8	Burmese Python	<i>Python bivittatus</i>	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	
9	Indian Rock python	<i>Python molurus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
10	Water Monitor Lizard	<i>Varanus salvator</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
TOTAL REPTILES			10	15	13	1	29	0	0	0	0	2	0	0	0	0	0	0	16	14	1	31	
TOTAL ENDANGERED ANIMALS			50	257	416	109	782	0	1	19	12	11	2	2	0	0	11	9	16	264	424	101	789

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ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26
OTHER THAN ENDANGERED SPECIES (Schedule I and II)

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026			
BIRDS AND PHEASANTS			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	Swan Goose	Anser cygnoides	2	4	0	6	0	0	0	0	0	0	0	0	0	0	2	3	0	5		
2	Blue-and-gold Macaw	Ara ararauna	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
3	Scarlet Macaw	Ara macao	0	2	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1
4	Argus Pheasant, Great Argus	Argusianus argus	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
5	Umbrella Cockatoo, White Cockatoo	Cacatua alba	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
6	Greater Sulphur-crested Cockatoo, Sulphur-crested Cockatoo (ssp. Eleonora)	Cacatua galerita eleonora	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
7	Moluccan Cockatoo / Salmon crested	Cacatua moluccensis	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
8	Lady Amherst's Pheasant	Chrysolophus amherstiae	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	
9	Golden Pheasant	Chrysolophus pictus	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	
10	Glabrous Curassow, Great Curassow, Mexican Curassow	Crax rubra	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
11	Galah Cockatoo	Eolophus roseicapilla	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
12	Marabou Stork	Leptoptilos crumenifer	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
13	Silver Pheasant	Lophura nycthemera	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6	
14	Helmeted Guineafowl	Namida melanocephala	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	3	
15	Helmeted Curassow, Northern Helmeted Curassow	Pavani pavani	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
16	Grey Parrot, Jacquot	Psittacus erithacus	3	3	1	7	0	0	4	0	0	0	1	1	0	0	2	2	3	7		
TOTAL BIRDS			16	18	15	3	36	0	0	4	0	3	1	1	1	0	2	2	17	12	8	37

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26
OTHER THAN ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquistion			Disposal			Death			Closing Stock as on 31st March 2026			
MAMMALS			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	Mona Monkey	<i>Cercopithecus mona</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1
2	Mandrill	<i>Mandrillus sphinx</i>	1	2	0	3	0	0	1	0	0	0	0	0	0	0	0	0	1	2	1	4
3	Indian Muntjac	<i>Muntiacus muntjak</i>	15	17	3	35	0	0	0	0	0	1	0	0	0	0	0	0	15	17	4	36
4	Red Shanked Doue	<i>Pygathrix nemoeus</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
5	Javan Lutung	<i>Trachypithecus auratus</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
TOTAL			5	17	22	3	42	0	0	1	0	0	1	0	0	0	2	0	17	20	5	42

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026				
	REPTILES		M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
1	Tortoise	<i>Centrochelys</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	
2	Common Sand	<i>Eryx conicus</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
3	Green Iguana	<i>Iguana iguana</i>	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	2	0	0	4	4	
4	Indian Black Turtle(ssp. indopeninsularis)	<i>Melanochelys trijuga indopeninsularis</i>	19	11	20	50	0	0	0	0	0	0	0	0	0	0	0	0	19	11	20	50	
5	Red-eared slider/ Red-eared terrapin	<i>Trachemys scripta elegans</i>	4	7	0	11	0	0	0	0	0	0	0	0	0	0	0	0	4	7	0	11	
TOTAL REPTILE			5	23	18	23	64	0	0	0	0	0	7	0	0	0	0	0	2	23	18	28	69
TOTAL OTHER THAN ENDANGERED ANIMALS, 26			58	55	29	142	0	0	5	0	0	11	1	1	0	0	4	4	57	50	41	148	

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ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2025-26

Animal Name	Opening Stock as on 1st April 2025				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2026			
	M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
TOTAL OTHER THAN	257	416	109	782	0	1	19	12	11	2	2	0	0	11	9	16	264	424	101	789
TOTAL ENDANGERED	58	55	29	142	0	0	5	0	0	11	1	1	0	0	4	4	57	50	41	148
GRAND TOTAL	315	471	138	924	0	1	24	12	11	13	3	1	0	11	13	20	321	474	142	937

SUMMARY	
Total number of Mammalian Species	30
Total number of Bird Species	31
Total number of Reptile Species	15
Total number of Endangered Species	50
Total number of Endangered Mammalian Species	25
Total number of Endangered Bird	15
Total number of Endangered Reptile	10
Total number of Acquisition	36
Total number of Birth	25
Total number of Disposal	4
Total number of Death	44

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MORTALITY OF ANIMALS

MORTALITY 2025-26

S. no	Species	DOD	Sex	Remarks
01	Spotted deer	01/04/2025	M	Death due to predation at herbivore safari.
02	Spotted deer	09/04/2025	M	Death due to predation at lion safari.
03	Leucistic Black Buck	14/04/2025	U	Stillbirth. The whole carcass was sent to ARD, Belgachia.
04	Spotted deer	12/04/2025	M	Death due to predation at herbivore safari.
05	Swan/Chinese goose	18/04/2025	F	E.coli infection.
06	Spotted deer	15/05/2025	M	Death due to predation at herbivore safari.
07	Red Jungle Fowl	07/06/2025	U	Sample sent to IAH & VB
08	Red Jungle Fowl	07/06/2025	U	
09	Red-Shanked Douc	18/06/2025	F	Acute anaemia, cardio-respiratory failure due to obstruction of the trachea.
10	Spotted Deer	13/06/2025	F	Predation
11	Spotted Deer	04/07/2025	Male	Mycotoxins.
12	Royal Bengal Tiger R1	07/07/2025	U	Stillbirth. Identified as Female in PM
13	Royal Bengal Tiger R3	27/07/2025	U	22 nd day old. Cardio-respiratory failure due to abdominal colic.
14	Royal Bengal Tiger cub R4	01/08/2025	U	26 days of age. Cardio-respiratory failure due to hypovolemic shock.
15	Indian-crested porcupine	06/08/2025	U	Identified as female in PM. Asphyxia.
16	Royal Bengal Tiger cub R2	24/08/2025	U	Cardiorespiratory failure. Identified as male in PM.
17	Royal Bengal Tiger cub R5	26/08/2025	U	Abdominal colic.
18	Brow antlered deer	09/09/2025	M	Cardiac arrest as a result of traumatic injury.
19	Royal Bengal Tiger (T4 2025)	16-10-2025	U	Mycoplasmosis leading to peripheral shock.
20	Asiatic Lion (L3 2025)	24-10-2025	U	Cardio-respiratory failure. Identified as male during PM.
21	Scarlet Macaw	30-10-2025	F	Cardio-respiratory failure.
22	Common Hill Myna	08/11/2025	U	Identified as Female during PM. Infighting.
23	Brow antlered deer	18/11/2025	U	Still birth
24	Red Jungle Fowl	28/11/2025	M	Cardio-respiratory failure.
25	Spotted deer	30/11/2025	U	Predation.
26	Spotted Deer	14/12/2025	M	Due to old age.
27	Spotted Deer	20/12/2025	M	Predation.
28	Common leopard	25/12/2025	F	House name Sheetal. Died due to Multi-organ failure as a result of old age.
29	Spotted deer	26/12/2025	F	Predation
30	Common leopard	29/12/2025	F	House name Sweetie. Died due to cardiac arrest.
31	Indian crested porcupine	29/12/2025	F	Multi-organ failure
32	Common hill myna	07/01/2026	U	Death due to hypothermia. Identified as F in the PM.
33	Leucistic Black Buck	07/01/2026	F	Death due to cardiac arrest. House name Ena.
34	Himalayan Porcupine	22/01/2026	F	Death due to an infectious origin.

35	Grey Parrot	29/01/2026	2U	Death due to ill-nursing by the mother.
36	Painted Stork	01/01/2026	F	Death due to cardio-respiratory failure.
37	Indian Crested Porcupine	12/01/2026	U	Death due to infighting. Identified as M during PM.
38	Green Iguana	15/01/2026	U	Death due to hypothermia
39	Roufous-necked hornbill	20/01/2026	M	Death due to multi-organ failure.
40	Green Iguana	29/01/2026	U	Cardio-respiratory failure.
41	Fishing Cat	08/02/2026	F	Four days old female kitten died due to poor nursing by the mother.
42	Mona monkey	10/02/2026	F	Death due to tumor of the bile duct. House name Zuri.
43	Red Jungle Fowl	11/02/2026	M	

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NATALITY 2025-26

S. no	Species	DOB	Sex	Remarks
1	Leucistic Black Buck	14/04/2025	U	Stillbirth
2	Black Buck	15/05/2025	U	
3	Mandrill	22/06/2025	U	
4	Royal Bengal Tiger	25/06/2025	U	Sheela's cub
5	Royal Bengal Tiger	25/06/2025	U	Sheela's cub
6	Grey Parrot	02/07/2025	U	Born in an aviary. Hand-reared at the Vet Hospital.
7	Grey Parrot	03/07/2025	U	Born at the Vet Hospital in an artificial incubator.
8	Royal Bengal Tiger (R1 2025)	07/07/2025	U	Rika's Cub
9	Royal Bengal Tiger (R2 2025)	07/07/2025	U	Rika's Cub
10	Royal Bengal Tiger (R3 2025)	07/07/2025	U	Rika's Cub
11	Royal Bengal Tiger (R4 2025)	07/07/2025	U	Rika's Cub
12	Royal Bengal Tiger (R5 2025)	07/07/2025	U	Rika's Cub
13	Indian Crested Porcupine	31/07/2025	U	
14	Indian Crested Porcupine	31/07/2025	U	
15	Black Buck	28/09/2025	U	Chutki fawn
16	Brow antlered deer	06/11/2025	U	
17	Brow antlered deer	08/11/2025	U	
18	Brow antlered deer	12/11/2025	U	
19	Brow antlered deer	18/11/2025	U	
20	Grey Parrot	29/01/2026	U	The chicks died on the same day due to poor nursing by the mother.
21	Grey Parrot	29/01/2026	U	
22	Fishing Cat	04/02/2026	2U	New female cubs.
23	Fishing Cat	04/02/2026	F	New female cubs.
24	Black Buck	28/02/2026	U	Bhutki fawn


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STATUS OF THE COMPLIANCE WITH CONDITION STIPULATED BY THE CENTRAL ZOO AUTHORITY

22-44/7004-CZA(461)(NE)

1/24/11/2025

Computer No. 147518
Government of India
Ministry of Environment Forest & Climate Change
CENTRAL ZOO AUTHORITY

B-1 Wing, 6th Floor,
Pt. Deendayal Antyodaya Bhawan,
CGO Complex, Lodhi Road,
New Delhi – 110 003
Tel.: 011-24367846, 24367851, 24367852,
Fax.: 011-24367849,
E-mail: cza@nic.in, Website: <http://www.cza.nic.in>
16-01-2025

To,

The Director,
North Bengal Wild Animals Park,
5th Mile, Sevoke Road, Salugara,
Siliguri – 734008, West Bengal
(E-mail: dirnbwap@gmail.com).

Sub. - Revised Master Plan of the North Bengal Wild Animals Park, Siliguri, West Bengal – reg.
Ref. -

1. This office letter Computer No. 147518 dated 14.12.2023.
2. Your letter No. 1654/04(RMP)/NBWAP/2023-24 dated 12.02.2024.

Sir/Madam,

With reference to above, it is to inform that the revised Master Plan of the North Bengal Wild Animals Park, Siliguri, West Bengal was placed before the 109th Meeting of the Expert Group on Zoo Designing, CZA held on 06.11.2023 and 109th Meeting of the Technical Committee, CZA held on 10.11.2023. Subsequently, the 40th Meeting of the Central Zoo Authority held on 28.11.2023 approved recommendation of 109th Meeting of Technical Committee held on 10th November, 2023.

The approval was communicated vide this office letter referred (1) above.

Since, point-wise satisfactory compliance was submitted to this office vide letter referred at (2) above, authenticated revised Master Plan of the North Bengal Wild Animals Park, Siliguri, West Bengal can be accessed and download at link (https://drive.google.com/drive/folders/1W7qgSeQ6-0UZuKF1ZVWD?heFMq_r8yp?usp=drive_link) for records. However, the zoo has to re-submit the detailed information in the standardized template for conservation breeding plan for each species.

This is for kind information and necessary action at your end.

Yours sincerely,

Encl.: As above.

SANJAY KUMAR SHUKLA
MEMBER SECRETARY

Copy for information and necessary action to:-

1. The Chief Wildlife Warden, Department of Forests, Aranya Bhawan, Bidhan Nagar, Block – LA, No. 10A, Sector – III, Kolkata – 700 106, West Bengal (E-mail: wb.wildlife@gmail.com).
2. The Member Secretary, West Bengal Zoo Authority, 2nd Floor, KB-19, Sector – III, Salt Lake City, Kolkata – 700 098, West Bengal (E-mail: mswbza@gmail.com, wbzooauthority@yahoo.in).

Signed by Sanjay Kumar
Shukla
Date: 16-01-2025 21:40:35

List of free-living wild animals within the park

List of Mammals			List of Reptiles		
Sl. No.	Local /Common Name	Zoological Name	Sl. No.	Local /Common Name	Zoological Name
1	Assam Giant Squirrel	<i>Ratufa bicolour</i>	1	Python	<i>Python molurus</i>
2	Barking Deer	<i>Muntiacus muntjac</i>	2	CommonWolfSnake	<i>Lycodon aulicus</i>
3	Bengal (common) Monkey	<i>Macacus rhesus</i>	3	CollaredDwarfSnake	<i>Sibynophus collaris</i>
4	Bengal Molerat	<i>Bandicota bengalensis</i>	4	IndianRatSnake	<i>Ptyas mucosus</i>
5	Bhutan Duarsrat	<i>Rattus rattus bhotia</i>	5	TrinketSnake	<i>Elaphe helena</i>
6	Common flying Fox	<i>Pteropus giganteus</i>	6	IndianBronzebacked TreeSnake	<i>Ahoetulla tristis</i>
7	Common Indian Hare	<i>Lepus ruficaudatus</i>	7	HoodedTree Snake	<i>Pseudoxenion macrops</i>
8	Common Mongoose	<i>Herpestes edwardsii</i>	8	IndianEggeatingSnake	<i>Elachistodon westermanni</i>
9	Common yellow bat	<i>Scotophilus kuhlii</i>	9	CommonGreenWhipSnake	<i>Dryophis nasutus</i>
10	Crab-eating Mongoose	<i>Herpestes urva</i>	10	BandedKrait	<i>Bungarus fasciatus</i>
11	Crestless Himalayan Porcupine	<i>Hystrix hodgsoni</i>	11	Common Krait	<i>Bungarus caeruleus</i>
12	Fulvous fruit Bat	<i>Rosettes leschenaultii</i>	12	Cobra	<i>Naja naja</i>
13	Hairy-winged Bat	<i>Marpiocephalus harpi alasyunes</i>	13	KingCobra	<i>Naja Hannah</i>
14	Hispid Hare	<i>Lepus hispidus</i>	14	Russell'sViper	<i>Vipera reselli</i>
15	Hog deer	<i>Axis porcinus</i>	15	CommonGreenPitViper	<i>Trimeresurus gramineus</i>
16	Indian Civet	<i>Viverra zibetha zibetha</i>	16	GreenVine Snake	<i>Ahaetulla nasuta</i>
17	Indian Elephant	<i>Elephas maximus</i>	List of Birds		
18	Indian Fox	<i>Vulpes bengalensis</i>			
19	Indian Martin	<i>Martes flavigula</i>	Sl. No.	Local /Common Name	Zoological Name
20	Indian Pangolin	<i>Manis crassicaudata</i>	1	Green Magpie	<i>Cissa chinensis</i>
21	Jackal	<i>Canis aureus</i>	2	Indian Treepie	<i>Dendrocitta vagabunda</i>
22	Jungle Cat	<i>Felis chaus</i>	3	Jungle Babbler	<i>Turdoides striatus striatus</i>
23	Long-tailed tree Mouse	<i>Vandeleuria oleracea</i>	4	Jungle Crow	<i>Corvus macrorhynchos</i>
24	One-horned Indian Rhinoceros	<i>Rhinoceros unicornis</i>	5	House Crow	<i>Corvus splendens splendens</i>
25	Palm Squirrel	<i>Funambulus pennantii</i>	6	Yellow-eyed Babbler	<i>Chrysomma sinensis sinensis</i>
26	Leopard	<i>Panthera pardus</i>	7	Common lora	<i>Aegithina tiphia</i>
27	Short-tailed Mole	<i>Talpa micrura</i>	8	Fairy Blue bird	<i>Irena puella</i>
28	Small Indian Mongoose	<i>Herpestes auropunctatus</i>	9	Red-tailed Minla	<i>Minla ignotincta</i>
29	Spotted Deer	<i>Axis axis</i>	10	White-throated Bulbul	<i>Criniger ochraceus</i>
30	Wall Bat	<i>Myotis mystacinus muricola</i>	11	Himalayan Black Bulbul	<i>Microscelis psaroides</i>
31	Wild Boar	<i>Sus scrofa cristatus</i>	12	Bengal Redvented Bulbul	<i>Pycnonotus cafer bengalensis</i>
32	Wroughton's Bat	<i>Scotophilus temminckii wroughtoni</i>			

List of Birds			List of Birds		
Sl. No.	Local /Common Name	Zoological Name	Sl. No.	Local /Common Name	Zoological Name
13	Dark Grey Cuckoo Shrike	<i>Coracina melaschistos melaschistos</i>	44	Large Grey Headed Fishing Eagle	<i>Ichthyophaga ichthyaetus</i>
14	Black Headed Cuckoo Shrike	<i>Coracina melanoptera</i>	45	Large Indian Kite	<i>Milvus lineatus</i>
15	Common Myna	<i>Acridotheres tristis tristis</i>	46	Bengal Green Pigeon	<i>Treron phoenicoptera phoenicoptera</i>
16	Jungle Myna	<i>Acridotheres fuscus</i>	47	Green Imperial Pigeon	<i>Ducula aenea</i>
17	Pied Myna	<i>Sturnus contra contra</i>	48	Bronze Winged or Emerald Dove	<i>Chalcophaps indica</i>
18	Yellow-bellied Fantail Fly Catcher	<i>Rhipidura hypoxantha</i>	49	Indian Blue Rock Pigeon	<i>Columba livia intermedia</i>
19	White-throated Fantail Fly Catcher	<i>Rhipidura albicollis</i>	50	Indian Rufous Turtle Dove	<i>Streptopelia orientalis agricola</i>
20	Magpie Robin	<i>Copsychus saularis</i>	51	Spotted Dove	<i>Streptopelia chinensis</i>
21	House Sparrow	<i>Passer domesticus indicus</i>	52	Indian Ring Dove	<i>Streptopelia decaocto</i>
22	Tree Sparrow	<i>Passer montanus</i>	53	Indian Red turtle Dove	<i>Oenopopelia tranquebarica</i>
23	Plain Sand Martin	<i>Riparia paludicola</i>	54	Common Peafowl	<i>Pavo cristatus</i>
24	Scarlet backed Flower-pecker	<i>Dicaeum cruentatum</i>	55	Blue Breasted Quail	<i>Coturnix chinensis</i>
25	Plain-coloured Flowerpecker	<i>Dicaeum concolor</i>	56	Common or Grey Quail	<i>Coturnix coturnix</i>
26	Large Yellow napped Woodpecker	<i>Picus flavinucha</i>	57	Grey Partridge	<i>Francolinus pondicerianus</i>
27	Himalayan Golden-backed throat/Woodpecker	<i>Dinopium shorei shorei</i>	58	Small Indian Pratincole	<i>Glareola lactea</i>
28	Great Himalayan Barbet	<i>Megalaima virens</i>	59	Bronze Winged Jacana	<i>Metopidius indicus</i>
29	Blue-throated Barbet	<i>Megalaima asiatica</i>	60	Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>
30	Common Kingfisher	<i>Alcedo atthis bengalensis</i>	61	Common Sandpiper	<i>Tringa hypoleucos</i>
31	White-Breasted Kingfisher	<i>Halcyon smyrnensis</i>	62	Green Sandpiper	<i>Tringa ochropus</i>
32	Great Hornbill	<i>Buceros bicornis homrai</i>	63	The Woodcock	<i>Scolopax rusticola</i>
33	Indo-Burmese Pied Hornbill	<i>Anthracoceros coronatus</i>	List of Butterflies		
34	Rufous-necked Hornbill	<i>Aceros nipalensis</i>	Sl. No.	Local /Common Name	Zoological Name
35	Himalayan Cuckoo	<i>Cuculus saturatus</i>	1	Common Jester	<i>Symbrenthia lilaee</i>
36	Indian Cuckoo	<i>Cuculus micropterus</i>	2	Common Leopard	<i>Phalanta phalantha</i>
37	Brown Fish Owl	<i>Bubo zeylonensis</i>	3	Eastern Himalayan Pale Green Sailer	<i>Neptis sappho</i>
38	Spotted Owlet	<i>Athene brama</i>	4	White Four-ring	<i>Ypthima ceylonica</i>
39	Jungle Owl	<i>Glaucidium radiatum</i>	5	Yellow Jack Sailer	<i>Neptis ananta</i>
40	Himalayan Griffon Vulture	<i>Gyps himalayensis</i>	6	Common Sergeant	<i>Athyma perius</i>
41	Indian White-backed Vulture	<i>Gyps bengalensis</i>	7	Great Sergeant	<i>Athyma larymna</i>
42	Changeable Hawk Eagle	<i>Spizaetus (cirrhatus) limnaetus</i>	8	Bengal Leopard Lacewing	<i>Cethosia cyane</i>
43	Crested Serpent Eagle	<i>Spilornis cheela</i>	9	Black Prince	<i>Rohana parisatis</i>
			10	Blue Tiger	<i>Tirumala septentrionis</i>

List of Butterflies			List of Butterflies		
Sl. No.	Local /Common Name	Zoological Name	Sl. No.	Local /Common Name	Zoological Name
11	Changeable Common Earl	<i>Tanaecia julii appiades</i>	45	Red Lacewing	<i>Cethosia biblis</i>
12	Chocolate Pansy	<i>Junonia iphita</i>	46	Small Leopard	<i>Phalanta alcippe</i>
13	Colour Sergeant	<i>Athyma nefte</i>	47	Small Long Brand Bushbrown	<i>Mycalesis igilia</i>
14	Commander Butterfly	<i>Moduza procris</i>	48	Small Yellow Sailer	<i>Neptis miah</i>
15	Common Baron	<i>Euthalia aconthea</i>	49	Streaked Sailer	<i>Neptis jumbah</i>
16	Common Bushbrown	<i>Mycalesis perseus</i>	50	Striped Blue crow	<i>Euploea mulciber</i>
17	Common castor	<i>Ariadne merione</i>	51	Sullied Sailer	<i>Neptis clinia</i>
18	Common Crow	<i>Euploea core</i>	52	White Line Bushbrown	<i>Telinga malsarida</i>
19	Common Evening brown	<i>Melanitis leda</i>	53	Bengal Spotted Flat	<i>Celaenorrhinus putra</i>
20	Common Five ring	<i>Ypthima baldus</i>	54	Bengal Tree Flitter	<i>Hyarotis adrastus</i>
21	Common Four Ring	<i>Ypthima huebneri</i>	55	Beavan's swift	<i>Borbo bevani</i>
22	Common Lascar	<i>Pantoporia hordonia</i>	56	Brown Awlet	<i>Badamia exclamationis</i>
23	Common Palmfly	<i>Elymnias hypermnestra</i>	57	Chestnut Bob	<i>Iambrix salsala</i>
24	Common Sailor	<i>Neptis hylas</i>	58	Chinese swift	<i>Pelopidas sinensis</i>
25	Courtesan	<i>Euripus nyctelius</i>	59	Chocolate Demon	<i>Ancistroides nigrita</i>
26	Cruiser	<i>Vindula arsinoe</i>	60	Common Dartlet	<i>Oriens gola</i>
27	Dark Brand Bushbrown	<i>Mycalesis mineus</i>	61	Common Snowflat	<i>Tagiades japetus</i>
28	Dark Evening Brown	<i>Melanitis phedima</i>	62	Common Spotted Flat	<i>Celaenorrhinus leucocera</i>
29	Double Branded Blue crow	<i>Euploea sylvester</i>	63	Complete Paintbrush Swift	<i>Baoris farri</i>
30	Eastern Baby Fivering	<i>Ypthima philomela</i>	64	Continental Swift	<i>Parnara ganga</i>
31	Eastern Tawny Rajah	<i>Charaxes bernardus</i>	65	Dark Velvet Bob	<i>Koruthaialos butleri</i>
32	Glassy Tiger	<i>Parantica aglea</i>	66	Double Spotted Flat	<i>Celaenorrhinus pyrrha</i>
33	Great Eggfly	<i>Hypolimnas bolina</i>	67	Dusky Yellow Breasted Flat	<i>Gerosis phisara</i>
34	Grey Count	<i>Tanaecia lepidea</i>	68	Figure of 8 Swift	<i>Baoris pagana</i>
35	Grey Pansy	<i>Junonia atlites</i>	69	Fulvous Pied Flat	<i>Pseudocoladenia dan fabia</i>
36	Himalayan Sailer	<i>Neptis mahendra</i>	70	Grass Demon	<i>Ancistroides folus</i>
37	Knight	<i>Lebadea martha</i>	71	Indian Bush Hopper	<i>Ampittia dioscorides</i>
38	Lemon Pansy	<i>Junonia lemonias</i>	72	Large Snow flat	<i>Tagiades gana</i>
39	Long brand Bushbrown	<i>Mycalesis visala</i>	73	Light Straw Ace	<i>Pithauria stramineipennis</i>
40	Long Branded Crow	<i>Euploea algea</i>	74	Obscure Branded Swift	<i>Pelopidas agna</i>
41	Magpie Crow	<i>Euploea radamanthus</i>	75	Pelopidas Swifts	<i>Pelopidas spp.</i>
42	Orange Oakleaf	<i>Kallima inachus</i>	76	Philippine Swift	<i>Caltoris philippina</i>
43	Oriental Medus Brown	<i>Orsotriaena medus</i>	77	Purple and Gold Flitter	<i>Zographetus satwa</i>
44	Peacock Pansy	<i>Junonia almana</i>	78	Purple Redeye	<i>Matapa purpurascens</i>
			79	Purple Swift	<i>Caltoris tulsi</i>

List of Butterflies			List of Butterflies		
Sl. No.	Local /Common Name	Zoological Name	Sl. No.	Local /Common Name	Zoological Name
80	Pygmy Scrub Hopper	<i>Aeromachus pygmaeus</i>	114	Elbowed Pierrot	<i>Caleta elna</i>
81	Restricted Demon	<i>Notocrypta curvifascia</i>	115	Fluffy tit	<i>Zeltus amasa</i>
82	Rice Swift	<i>Borbo cinnara</i>	116	Forest Pierrot	<i>Taraka hamada</i>
83	Sikkim Pied flat	<i>Pseudocoladenia dan</i>	117	Forget me not	<i>Catochrysops strabo</i>
84	Spotted Small flat	<i>Sarangesa purendra</i>	118	Himalayan Metallic Cerulean	<i>Jamides alecto euryasces</i>
85	Spotted Snowflat	<i>Tagiades menaka</i>	119	Indian Lime Blue	<i>Chilades lajus</i>
86	Water Snow flat	<i>Tagiades litigiosa</i>	120	Indian Oakblue	<i>Arhopala atrax</i>
87	Common Banded Demon	<i>Notocrypta paralysos</i>	121	Indigo Flash	<i>Rapala varuna</i>
88	Grey Scrub Hopper	<i>Spialia galba</i>	122	Large Oakblue	<i>Arhopala amantes</i>
89	Small-branded Swift	<i>Pelopidas mathias</i>	123	Leaf Blue	<i>Amblypodia anita</i>
90	Velvet Bob	<i>Koruthaialos rubecula</i>	124	Long Banded Silver Line	<i>Cigaritis lohita</i>
91	Pygmy Skipper	<i>Parnara bada</i>	125	Narrow Spark	<i>Sinthusia nasaka</i>
92	Paintbrush Swift	<i>Baoris penicillata</i>	126	Orchid Tit	<i>Chliaria othona</i>
93	Dark Cerulean	<i>Jamides bochus</i>	127	Spotless Oakblue	<i>Arhopala fulla</i>
94	Pale Oakblue	<i>Arhopala pseudocentaurus</i>	128	Tailless Lineblue	<i>Prosotas dubiosa</i>
95	Falcate Oakblue	<i>Mahathala ameria</i>	129	White Cerulean	<i>Jamides pura</i>
96	Glistening Cerulean	<i>Jamides elpis</i>	130	Yamfly	<i>Loxura atymnus</i>
97	Indian Purple Sapphire	<i>Heliophorus epicles</i>	131	Zebra Blue	<i>Leptotes plinius</i>
98	Margined Lineblue	<i>Prosotas aluta</i>	132	Common Gem	<i>Poritia hewitsoni</i>
99	Powdered Oakblue	<i>Arhopala bazaloides</i>	133	Chocolate Albatross	<i>Appias lyncida</i>
100	Purple-brown Tailless Oakblue	<i>Arhopala ace</i>	134	Lemon Emigrant	<i>Catopsilia pomona</i>
101	Vinous Oakblue	<i>Arhopala rubicundus</i>	135	Mottled Emigrant	<i>Catopsilia pyranthe</i>
102	Angled Pierrot	<i>Caleta caleta</i>	136	Common Grass Yellow	<i>Eurema hecabe</i>
103	Tailless Plushblue	<i>Flos areste</i>	137	Three Spot Grass Yellow	<i>Eurema blanda</i>
104	Variegated Plushblue	<i>Flos adriana</i>	138	Red Spot Jezebel	<i>Delias descombesi</i>
105	Common Pierrot	<i>Castalius rosimon</i>	139	Red base jezebel	<i>Delias pasithoe</i>
106	Common Cerulean	<i>Jamides celeno</i>	140	Eastern Striped Albatross	<i>Appias olferna</i>
107	Common ciliate blue	<i>Anthene emolus</i>	141	Lesser Gull	<i>Cepora nadina</i>
108	Common Imperial	<i>Cheritra freja</i>	142	Great Orange-tip	<i>Hebomoia glaucippe</i>
109	Common Onyx	<i>Horaga onyx</i>	143	Psyche	<i>Leptosia nina</i>
110	Centaur Oakblue	<i>Arhopala centaurus</i>	144	One Spot Grass yellow	<i>Eurema andersonii</i>
111	Common Tit	<i>Hypolycaena erylus</i>	145	Small Grass Yellow	<i>Eurema brigitta</i>
112	Cycad Blue	<i>Luthrodes pandava</i>	146	Spotless Grass Yellow	<i>Eurema laeta</i>
113	Dark Cerulean	<i>Jamides bochus</i>	147	Striped Albatross	<i>Appias libythea</i>
			148	Chocolate Albatross	<i>Appias lyncida</i>

List of Butterflies			List of Spiders		
Sl. No.	Local /Common Name	Zoological Name	Sl. No.	Local /Common Name	Zoological Name
149	Black-veined White	<i>Aporia crataegi</i>	11	Lawn Wolf Spider	<i>Hippasa pisaurina</i>
150	Common Mime	<i>Papilio clytia</i>	12	Giant Golden Orb-weaver Spider	<i>Nephila maculata</i>
151	Five Bar Swordtail	<i>Graphium antiphates</i>	13	Javanese Lynx Spider	<i>Oxyopes javanus</i>
152	Red Breast	<i>Papilio alcmenor</i>	14	Burmese Lynx Spider	<i>Oxyopes birmanicus</i>
153	Red Helen	<i>Papilio helenus</i>	15	Tailed Cellar Spider / Daddy Long-legs	<i>Crossopriza sp.</i>
154	Yellow Helen	<i>Papilio nephelus</i>			
155	Common mormon	<i>Papilio polytes</i>	16	Long-bodied Cellar Spider	<i>Pholcus sp.</i>
156	Great Mormon	<i>Papilio memnon</i>	17	Dark Fishing Spider	<i>Dolomedes tenebrosus</i>
157	Common Birdwing	<i>Troides helenia</i>	18	Grass-dwelling Nursery Web Spider	<i>Perenethis unifasciata</i>
158	Tailed Jay	<i>Graphium agamemnon</i>	19	Tailed Jumping Spider	<i>Asemonea tenuipes</i>
159	Common Jay	<i>Graphium doson</i>	20	Metallic Jumping Spider	<i>Siler semiglaucus</i>
160	Common Bluebottle	<i>Graphium sarpedon</i>	21	Heavy-bodied Jumping Spider	<i>Carrhotus viduus</i>
161	Lime Swallowtail	<i>Papilio demoleus</i>	22	Heavy Jumping Spider	<i>Hyllus sp.</i>
162	Punchinello	<i>Zemeros flegyas</i>	23	Gray Wall Jumper	<i>Menemerus bivittatus</i>
163	Straight Plum Judy	<i>Abisara kausambi</i>	24	Kerengga Ant-mimicking Jumping Spider	<i>Myrmarachne plataleoides</i>
164	Plum Judy	<i>Abisara echerius</i>			
List of Spiders			25	Colorful Jumping Spider	<i>Phintella sp.</i>
Sl. No.	Local /Common Name	Zoological Name	26	Banded Jumping Spider	<i>Phintella vittata</i>
1	Signature Spider / Garden Cross Spider	<i>Argiope pulchella</i>	27	Pantropical Jumping Spider	<i>Plexippus paykulli</i>
			28	Two-striped Jumping Spider	<i>Telamonia dimidiata</i>
2	Hasselt's Spiny Spider	<i>Gasteracantha hasselti</i>	29	Wall Crab Spider / Flattish Spider	<i>Selenops radiates</i>
3	Northern Jewelled Spider	<i>Gasteracantha fornicata</i>	30	Spitting Spider	<i>Syctodes sp.</i>
4	Black-and-White Spiny Spider	<i>Gasteracantha kuhlii</i>	31	Pantropical Huntsman Spider	<i>Heteropoda venatoria</i>
5	Spotted Orb-weaver Spider	<i>Neoscona sp.</i>	32	Huntsman Spider	<i>Olios sp.</i>
6	Tropical Wandering Spider	<i>Ctenus sp.</i>	33	Decorative Silver Orb Spider	<i>Leucauge decorata</i>
7	Two-tailed Spider	<i>Hersilia sp.</i>	34	Silver Orb-weaver Spider	<i>Leucauge sp.</i>
8	Sand Wolf Spider	<i>Evipa sp.</i>	35	Brown Widow Spider	<i>Latrodectus geometricus</i>
9	Wolf Spider	<i>Lycosa mackenziei</i>	36	Comb-footed Spider	<i>Theridula sp.</i>
10	Wolf Spider	<i>Lycosa sp.</i>	37	Feather-legged Hackled Orb-weaver	<i>Uloborus sp.</i>
			38	White Crab Spider	<i>Thomisus spectabilis</i>
			39	Decorative Flower Crab Spider	<i>Misumena decorate</i>



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