



BENGAL SAFARI

ANNUAL REPORT

2024-2025



**NORTH BENGAL WILD ANIMALS PARK
(BENGAL SAFARI), SILIGURI**

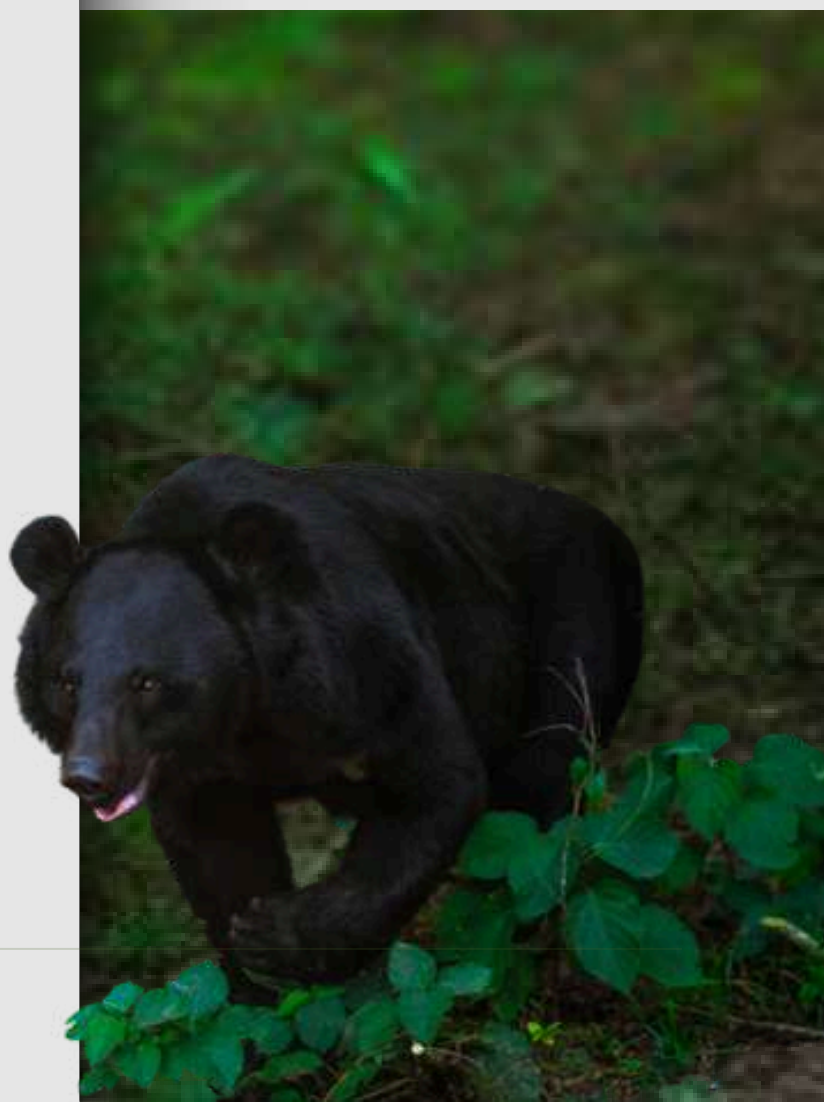
AREA MAP

North Bengal Wild Animals Park (Bengal Safari)



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1. Report of the Officer-in-charge

E Vijayakumar, IFS
Director, North Bengal Wild Animals Park

The year 2024–25 has been a landmark chapter in the journey of North Bengal Wild Animals Park (Bengal Safari), marked by steady growth, improved services, and strengthened conservation initiatives. This year witnessed a remarkable increase in visitor footfall, successful animal births, enriched educational and research programs, and enhanced veterinary care. It has been a year of continued growth, with achievements that underscore the park's evolving role as a model for zoological parks in India.

A key highlight of the year was the successful captive breeding of **“three Royal Bengal Tiger cubs”, “one Asiatic Lion cub”, and “four Shanghai Deer fawns”**, reaffirming the park's role in wildlife conservation. The veterinary team ensured comprehensive animal healthcare, including regular health assessments, vaccinations, nutritional management, and rehabilitation of rescued or injured animals. Habitat enrichment initiatives further enhanced the overall well-being of our captive species.

Visitor engagement saw a steady increase, driven by a combination of educational events, safari experiences, and interpretative exhibits. Thousands of students, trainees, and nature lovers visited the park, participating in awareness programs and experiential learning activities that promote coexistence with nature.

Financially, the park maintained stability with prudent management of resources, though detailed figures are included separately in this report.

During the reporting period, several new facilities and enhancements were introduced to improve visitor experience, animal welfare, and educational outreach. Key additions include **“Shelter for porcupines”, “Small waterbird aviary”, “Kids' Adventure Park”, “Strengthening of the animal quarantine and treatment facilities to manage new arrivals and emergencies more efficiently”**, Enhanced visitor amenities including **“drinking water points”, “rest sheds”, and “information signage”** throughout the park.

Scientific research remained a cornerstone of our mission in 2024–25. Several research projects were initiated and progressed, including **“Dung/Scat Analysis of Herbivores”, “Captive Breeding and Management of Bengal Tigers”, “Hematological and Biochemical Study on Captive Asiatic Elephants”, “Hair Histology of Wild Mammals”, “Waste Management Strategies for Zoological Parks”, “Behavioral Study of Asiatic Black Bears”**. Noteworthy academic contributions included the publication of papers, **“Study on the captive rearing of the common mime butterfly”** and **“Hand rearing of an orphaned common leopard”**. Two other manuscripts on Bengal Tiger management and primate habitat enrichment were also submitted to peer-reviewed journals.

With continued support from the Department of Forests, Government of West Bengal, West Bengal Zoo Authority, and the dedication of our staff, the park looks forward to expanding its conservation outreach, upgrading visitor facilities, and deepening our research footprint in the coming years. I express my sincere gratitude to our team, and every visitor whose presence and participation strengthen our mission.

HISTORY OF THE ZOO

The North Bengal Wild Animals Park, now renowned as Bengal Safari, has a storied past that reflects its evolution and significance. Originally, this area was a part of the Baikunthapur Forest Division, nestled within the Adabari Beat, and was known as Shorea Nature Park. Its proximity to the Mahananda Wildlife Sanctuary added to its natural charm and biodiversity.

Recognizing the need to create a dedicated space for wildlife observation and conservation, an area of 299.495 hectares, encompassing the existing park, was earmarked for the establishment of the North Bengal Wild Animals Park in Siliguri. The strategic geographic location of Siliguri, bordered by Nepal to the west, Bhutan to the northeast, and China and Bangladesh to the south, as well as its role as a significant commercial tourism hub and transit point, naturally fostered an interest among tourists and residents in the wildlife of North Bengal.

The establishment of the park was a thoughtfully considered endeavour, aimed at aligning with the growth and maintenance standards set by the Central Zoo Authority (CZA). On July 17, 2014, the foundation stone was laid by the honourable Chief Minister of West Bengal, Smt. Mamata Banerjee. The park's first phase, a mixed herbivore safari, was inaugurated by her in January 2016.

The primary function of the North Bengal Wild Animals Park is to offer a safari experience, allowing visitors to observe various animals in their natural habitats from the safety of safari vehicles. This initiative not only provides a closer connection with nature but also offers stunning views of the Himalayan range, enhancing its captivating allure.

Situated just 8 kilometres from Siliguri, Bengal Safari now features an array of attractions, including Tiger Safari, Mixed Herbivore Safari, Himalayan Black Bear Safari, and Leopard Safari. The park also boasts enclosures for Lesser cats, water bird aviary, a flying bird aviary, a primate section, a Reptiles pond and a constrictor house. Visitors can also explore the zoo souvenir shop and look forward to the upcoming lion safari. Additionally, the park boasts a Nature Interpretation Centre, all contributing to its mission of fostering an appreciation for wildlife and nature conservation.





3. Vision

The North Bengal Wild Animals Park (Bengal Safari) Siliguri, West Bengal aims to provide a glimpse of wild animals and birds of the North Bengal plains to the general public for developing a healthy relationship between animals and human beings and to promote conservation of our invaluable faunal resources through display, care and awareness. The safari is an endeavor to breed the endangered species for display, exchange and rehabilitation in the wild.

4. Mission

The Park intends to complement the national efforts in conservation of wildlife through breeding of endangered species of the region and to develop empathy among visitors for wild animals.

5. Objectives

The park shall work for the conservation of the rich bio-diversity of the region to the following objectives: Conservation of the rich biodiversity of the North Bengal region.

To reduce the tourist pressure on the National Parks/Protected Areas.

To create amongst the visitors empathy towards wild animals through appreciation and better understanding.

To collect and collate the scientific data on the biology, behavior and health care of various species of wild animals displayed in the safari and use the same in future management of the safari park.

Recreation for the purpose of providing wholesome, healthy and educational activity to a large number of people by utilizing the outdoor natural setting without detriment to any of the preceding objectives.

6. About Us

BASIC INFORMATION ABOUT THE ZOO

Name of the Zoo	: North Bengal Wild Animals Park
Year of Establishment	: 2016
Address of the Zoo	: North Bengal Wild Animals Park, 5th Mile, Sevoke Road, Salugara, Siliguri-734008
State	: West Bengal
Telephone Number	: -
Fax Number	: -
E-mail address	: dirnbwap@gmail.com
Website	: www.northbengalwildanimalspark.in
Distance from nearest	: Airport: Bagdogra International Airport (21 km) Railway Station: NJP (15 km) Bus Stand: Tenzing Norgay Bus Terminus (10 km); P.C. Mittal Bust Stand (6 km)
Recognition Valid upto	: 15.12.2024
Category of zoo	: Mini
Area (in Hectares)	: 301.031 ha.
Number of Visitors (FY 2024-25)	: 2,89,469
Visitor Facilities available in Zoo	: 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

continuation-	: (Biodiversity room, Museum), Butterfly Garden, Nakshatra Vanam, Kandung flori village, Resting area, Selfie zone, Signage & Directions
Weekly closure day of the zoo	: Every Monday (Except in peak season)

Number of animal enclosure : 27 nos

Zoo timing for visitors : 9: 00 am to 5: 30 pm (Summer season); 9: 00 am to 5: 00 pm (Winter season)

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

Aves	27 species	108 individuals
Reptilia	93 individuals	14 species
Mammalia	27 species	723 individuals
Endangered	30 species	118 individuals
Total	68 species	924 individuals

MANAGEMENT PERSONNEL OF THE ZOO

Name with designation	: Shri E. Vijayakumar, IFS , Director of the Officer-in-charge
Name of the Curator	: Shri Abhishek Chowdhury, WBFS, Assistant Director
Name of the Range Officer	: Shri Dwaipayan Rano, FR
Name of the Veterinary Officer	: Dr. Nick Doley
Name of the Biologist	: Mrs Upashna Rai
Name of the Education Officer	: Ms Sangita Basak (Education Assistant)
Name of the Compounder/Lab 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.

To replicate the natural habitats of the resident species, the following structural elements have been incorporated:

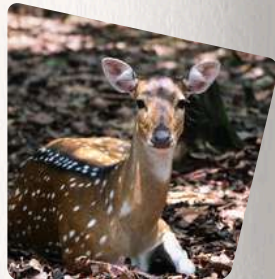
- Artificial water bodies such as ponds and waterfalls to simulate natural water sources.
- Elevated resting platforms and shaded zones for behavioral comfort.
- Hanging enrichment structures tailored to species-specific needs.
- Secure perimeters using fencing, natural moats, and designated routes for safari.

The following safari zones are operational or under development:

Herbivore Safari

(Operational since 2016)

This safari offers visitors the chance to view free-ranging herbivores such as spotted deer, barking deer, black buck, sambar, Red jungle fowl, Peafowl, and wild boar in a large, open enclosure enriched with native flora and natural stream along with artificial water features.



Tiger Safari

(Operational since 2016)

Designed to house Bengal tigers, this safari includes dense vegetative cover, water bodies, and elevated platforms. It is equipped with proper containment and viewing infrastructure for secure close-range observation.



Leopard Safari

(Operational since 2018)

Built with climbing structures, resting areas, and shaded retreats, this safari is structured to support the arboreal and elusive nature of the Indian leopard.



Himalayan Black Bear Safari

(Operational since 2018)

This safari replicates the temperate forest conditions suitable for Himalayan black bears, with provisions like artificial ponds, shaded areas, and enriched ground structures.



Lion Safari

(Under Construction)

Once completed, the Lion Safari will be the first of its kind in North Bengal. It is being developed over a forested landscape with open zones, natural barriers, and infrastructure to house Asiatic lions in a secure, semi-natural setting.



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.



ON FOOT ZOO AREA

In addition to the safari zones, North Bengal Wild Animals Park (Bengal Safari) features a well-planned zoological exhibit area that showcases a diverse collection of wildlife species through thematically designed enclosures and visitor-friendly infrastructure. The zoo area is spread over approximately 2 hectares and is structured to provide both optimal animal housing and an engaging educational experience for visitors. The key sections of the zoo area include:

Aviary Complex

Divided into separate enclosures for indigenous birds, exotic birds, pheasants, and avian scavengers, the aviary has been developed with appropriate flight space, perching structures, naturalistic landscaping, and water sources to simulate varied avian habitats.



Lesser Cat Trail

This section houses species such as fishing cats, jungle cats, leopard cats, and Asian palm civets. The enclosures include dense vegetation, climbing structures, water features, and nocturnal shelters to support natural behavior patterns.



Primate Section

Home to species such as Western hoolock gibbons, spectacled langurs, mandrills, and other monkeys, the primate enclosures feature vertical climbing frames, swinging ropes, and enriched ground cover, designed to promote arboreal movement and social interaction.



Constrictor House

A specialized enclosure for large reptilian species such as Indian rock pythons, reticulated pythons, and water monitor lizards. The area is climate-controlled and equipped with hideouts, basking zones, and secure viewing windows.



Reptile Pond

This open aquatic exhibit features marsh crocodiles, gharials, and native turtle species. The pond is structured with basking islands, shaded banks, and safe perimeter fencing to support aquatic life while allowing unobstructed public viewing.



Porcupines and Sangai Enclosures

Exhibits for species such as Himalayan crestless porcupines, Indian crested porcupines, and brow-antlered deer have been developed with open spaces, shelter structures, and visual barriers to reduce stress and enhance welfare.



Visitor Loop Pathway

The zoo area follows a one-way loop path with the same entry and exit point, designed for streamlined visitor movement. Essential visitor amenities such as drinking water stations, rest sheds, restrooms, and directional signage are strategically located throughout the pathway.



This zoological section complements the safari experience by offering closer interactions with a diverse range of species in secure and interpretive settings, contributing significantly to the park's educational and conservation outreach goals.



OTHER ATTRACTIONS AT THE ZOO

- Children Play Area
- Adventure sports area
- Nature Interpretation Centre
- Butterfly Conservatory
- Kids' Adventure Park
- Kandung Flori Village
- Zoo Souvenir Shop
- Nakhsatra vanam
- Wildlife Fodder Park
- Food Court
- Toy Train
- Golf Cart



VISITOR AMENITIES

- 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

ENTRY FEE & OTHER CHARGES

• Zoo Entry (above 5 years)	:	Rs 50/-
• Grand Safari - Tiger, leopard, bear, & herbivores(above 3 years)	:	Rs 400/-
• Combo Safari - Tiger & herbivores (above 3 years)	:	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/-
• Golfcart		
◦ 5 seater	:	Rs 150/-
◦ 8 seater	:	Rs 240/-
• Camera	:	Rs 100/-
• Parking fee		
◦ Heavy vehicle (Bus etc.)	:	Rs 200/-
◦ Four wheeler	:	Rs 50/-
◦ Two wheeler	:	Rs 30/-
◦ Bicycle	:	Rs 10/-

FREE FACILITIES

- Cloak Room
- Wheel Chair
- First aid
- Normal & Chilled certified drinking water with R.O. filter facility
- Ladies & Gents Washroom
- Children's playing area, Kids' Adventure Park
- Sitting arrangement
- Rest Shed
- Rain shed
- Height measurement wall stand for visitors
- Nature Interpretation Centre (Biodiversity room, Museum)
- Butterfly Conservatory
- Nakshatra Vanam
- Wildlife based film show for children at NIC
- Screening of herbarium collection list at NIC

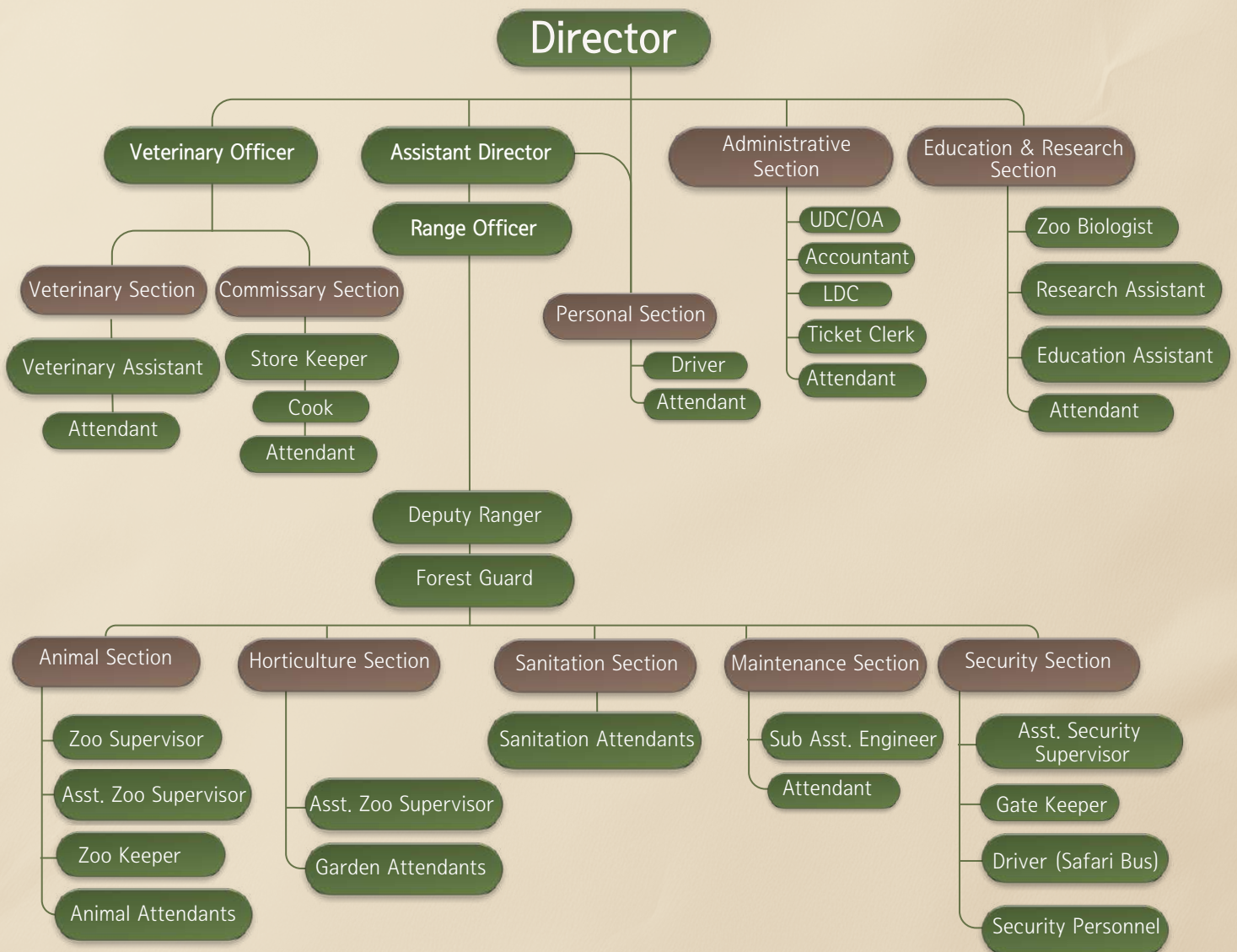
Owner / Operator of the Zoo

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

7. ORGANIZATIONAL CHART



8. 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	0	-
9.	Deputy Ranger/Foresters	2	0	-
10.	Forest Guard	10	0	-
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	1	Shri Janardan Chowdhury (Ex. Dr/Fr)
15.	Asst. Estate/Security Supervisor	1	1	Shri Binod Rai
16.	Accountant	1	1	Shri Markus Sujan kisku
17.	Store Keeper	1	1	Mrs Tripti Sarkar
18.	UDC/OA/TA	1	1	Shri Pappu Kr. Sah
19.	LDC	1	0	-
20.	Ticket Clerk	1	1	Miss Manila Thapa
21.	Gate Keeper	1	1	Shri Mrinal Roy
22.	Zoo Keeper	10	0	-
23.	Mahut	4	0	-
24.	Patawala	4	4	Shri Satan Narjinary, Shri Parimal Barman, Shri Kamal Roy, Shri Jogesh Barman
25.	Cook	1	1	Mr Unish Saibo
26.	Driver	11	11	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.
27.	Office Attendant	7	6	Ms Salma Majhi, Shri Asit Narjinary, Shri Malay Ghosh, Shri Jayanta Chandra Roy, Shri Shyamal Roy, Shri Raju Kumar Roy

Sl. No.	Designation	Number of Sanctioned Post	Existing Staff Strength	Name of the incumbent
27	Garden Attendant	6	6	Mrs Maria Oraon, Shri Indra Bahadur Thapa, Shri Bijay Sharma, Shri Dibakar Sharma, Shri Dhanesh Roy, Shri Sante Subba.
28	Sanitation Attendant	6	6	Mrs Sunita Paswan, Mrs Rajni Debi Paswan, Shri Sukul Hela, Shri Sanjib Hela, Shri Suraj Paswan, Shri Ravi Paswan.
29	Animal Attendant	15	22	Shri Gopal Biswakarma, Shri Prasenjit Barman, Shri Raj Thapa, Md. Aminur Rahman, Shri Krishna Adhikary, Shri Himu Barman, Shri Karan Marandi, Shri Bappa Barman, Md. Rafiqul Islam, Shri Dipu Urow, Shri Bijoy Majhi, Shri Rohan Rai, Shri Bibek Roy, Shri Pranab Tamang, Shri Sangam Majhi, Shri Ganesh Saibo, Shri Biswajit Roy, Shri Bijoy Uraon, Shri Barka Majhi, Shri Birbal Modak, Shri Ramesh Mardi, Shri Rajen Oraon, Shri Subham Sharma, Shri Rakesh Tamang.
30	Security Personnel	50	53	Ms Manu Rai, Ms Jyoti Biswakarma, Mrs Sandiya Rai, Mrs Buniya Barman Ms Jesmine Urao, Ms Bandana Subba Ms Renu Saibo, Shri Manish Gajmer, Shri Ashik Khawas, Shri Rajesh Lal Saibo, Shri Hemant Pradhan, Shri Chandra Kr. Chhetri, Shri Ranjit Saibo, Shri Anil Saibo, Shri Sudesh Baraik, Shri Ajit Kr. Bhujel, Shri Manish Lal saibo, Shri Sunil Uraon, Shri Ratan Singh Saibo, Shri Amir Saibo, Shri Dal Bahadur Chhetri, Md. Rahamat Ali, Shri Kajee Thakuri, Shri Ajay Rasaily, Shri Lok Bahadur Lama, Shri Uday Chhetri, Shri Subash Sharma Koirala, Shri Satish Rai, Shri Parimal Tamang, Shri Budha Uraon, Shri Kalu Rai, Shri Passang Tamang, Shri Milan Tamang, Shri Harka Bahadur Thapa, Shri Sagar Rai, Shri Suryaman Rai, Shri Rahin Saibo, Shri Budha Lepcha, Shri Rakesh Majhi, Shri Mongal Mahanta, Shri Arpan Biswakarma, Shri Suraj Suba, Shri Pravakar Rai, Shri Subal Roy, Shri Ratan Debnath, Shri Naba Kumar Roy, Shri Dipak Thapa, Shri Manab Modak, Shri Raj Saibo, Shri Kiron Chhetri, Shri Sohith Saibo, Shri Mukesh Biswakarma Shri Dipesh Sharma Koirala, Shri Manoj Kumar Rai, Shri Mukesh Roy

9. 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.	Himu Barman (Animal Attendant), Pranab Tamang (Animal Attendant), Bijay Uraon(Animal Attendant), Dipu Urow(Animal Attendant), Karan Marandi(Animal Attendant), Bijoy Majhi(Animal Attendant), Burkha Majhi(Animal Attendant), Dibakar Sharma(Animal Attendant), Bappa Barman(Animal Attendant), Aminur Rahaman(Animal Attendant), Ranjit Saibo(Animal Attendant), Birbal Modak(Animal Attendant), Biswajit Roy(Animal Attendant), Raj Thapa(Animal Attendant), Rafikul Islam(Animal Attendant), Bibek Roy(Animal Attendant), Sangam Majhi(Animal Attendant), Krishna Adhikary(Animal Attendant) of NBWAP.	Understanding the behaviour of captive tigers in zoo and safari settings by NBWAP	27.04.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri
2.	Shyamal Mahata (Animal Attendant) and Prasanta Mondal (Animal Attendant), Harinalaya Mini Zoo; SK Sarfaraj Nawaj (Animal Attendant) and Pintu Gharai (Animal Attendant), Alipore Zoological Garden; Tapan Das (Animal Attendant) and Ranjit Manna (Animal Attendant), Garchumuk Zoological Park; Soumen Mandal (Veterinary Assistant) and Nepal Barui (Security), Surulia Mini Zoo, Purulia; Himu Barman (Animal Attendant) and Bibek Roy (Animal Attendant), North Bengal Wild Animals Park.	Training on: Management of Big cats and Asiatic Black Bear at Bengal Safari- by West Bengal Zoo Authority, Kolkata	28.04.2024 to 29.04.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri



Sl. No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
3.	Sudeb Sarkar (Research Assistant), Rohan Rai (Animal Attendant) of North Bengal Wild Animals Park	One week training on “Taxidermy & Skeleton Articulation”	06.05.2024 to 11.05.2024	Padmaja Naidu Himalayan Zoological Park, Darjeeling
4.	Ananta Sarkar (Driver), Suman Tamang (Driver), Goutam Mahanto (Driver), Raju Saibya (Driver), Kalayan Sharma (Driver), Saklu Uraw (Driver), Mrinal Roy (Gate Keeper), Nawraj Dewan (Driver) of North Bengal Wild Animals Park	Training on: Safe and Responsible Safari driving -by NBWAP	20.07.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri
5.	Pranab Tamang (Animal Attendant), Rohan Rai (Animal Attendant), Bijay Majhi (Animal Attendant), Dibakar Sharma (Animal Attendant), Subham Sharma (Animal Attendant), Ramesh Mardi (Animal Attendant), Aminur Rahaman (Animal Attendant), Rafiqul Islam (Animal Attendant), Naba Kumar Roy (Animal Attendant), Sangam Majhi (Animal Attendant), Dipu Urow (Animal Attendant) of North Bengal Wild Animals Park.	The importance of zookeepers in managing animals in captivity, highlighting the commitment and importance of their work-by NBWAP.	01.10.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri
6.	Pranab Tamang (Animal Attendant), Rohan Rai (Animal Attendant), Bijay Majhi (Animal Attendant), Dibakar Sharma (Animal Attendant), Subham Sharma (Animal Attendant), Ramesh Mardi (Animal Attendant), Aminur Rahaman (Animal Attendant), Rafiqul Islam (Animal Attendant), Naba Kumar Roy (Animal Attendant), Sangam Majhi (Animal Attendant), Dipu Urow (Animal Attendant) of North Bengal Wild Animals Park.	Precautionary measures to prevent Avian Influenza & Observing animal health, managing medical care safely, and understanding gastrointestinal issues	01.10.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri

Sl. No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
7.	Firoj Kamal, Adina Deer Park; Rabindranath Pal, Bardhaman Zoological Park; Jaganath Jani, Taptapani Mini Zoo; Bhaskar Samal, and Trilochan Samal, Nandankanan Zoological Park; Dipankar Sarkar, Rasikbeel Mini Zoo; Susonta Kr Dhaunlia, Wild Animal Conservation Centre; MD. Ramjan, Sanjay Gandhi Biological Park; Ausbin Gurung, Padmaja Naidu Himalayan Zoological Park; Devrth Varma, and Mahesh Sahu, Nandavan Jungle Safari; Alope Paul, Harinalaya; Partha Sarathi Sinha, South Khairbari Mini Zoo; Dubraj Mandi, Tata Steel Zoological Garden; Ganesh Rajwar, Surulia Mini Zoo; Sahebram Murmu, Junglemahal Zoological Park; Ritesh Kumar Ram, Jhargram Division; RanjitManna, Garchumuk Zoological Park; Mukesh Kaushik, and Kalesh Sahu, Kanan Pendari Zoological Garden; Pijush Barhai, Subdarban Wild Animals Park; Rakesh Tamang and BijayMajhi, North Bengal Wild Animals Park.	Regional Zoo keepers training organized by Central Zoo Authority, MOEF &CC, India at North Bengal Wild Animals Park.	06.12.2024 to 08.12.2024	North Bengal Wild Animals Park (Bengal Safari), Siliguri



10. 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

11. 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), RDDDL (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



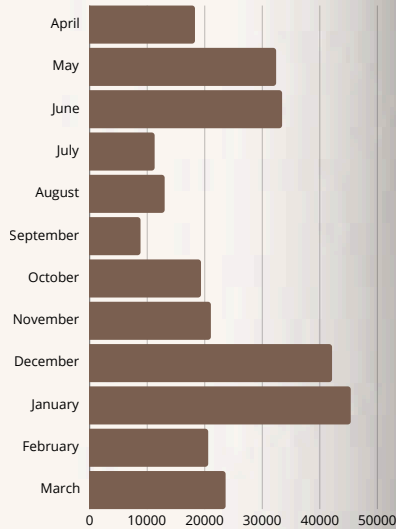
12. STATEMENT OF INCOME AND EXPENDITURE OF THE ZOO

Sl. No.	Year (2024-25)	Source of fund	Expenditure in Rupees
1.	As grant in aids under Plan	State-Plan	5,40,05,354.00
2.	As grants non-plan	West Bengal Zoo Authority	6,86,77,098.59
Total Expenditure (*Unaudited Figure)			12,26,82,452.59
			Receipt in Rupees
3.	a) Ticket Revenue (including Zoo shop, Adventure sports, Toy Train, Golf Cart & Vehicle parking)		8,90,79,674.88
	b) Animal Adoption		2,48,000.00
	c) Friends of Zoo		-
	d) Miscellaneous earnings (Fee from rental store & souvenir shop, electricity, FPC canteen, stalls etc)		21,07,922.00
Total Revenue (*Unaudited Figure)			9,14,35,596.88

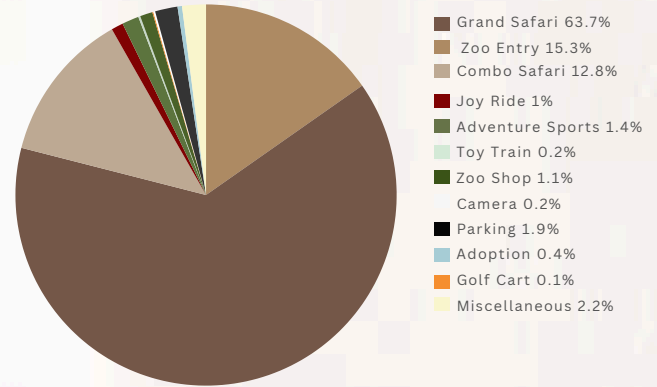
Month wise number of visitors during 2024-25

Months Visitors

April	18302
May	32410
June	33446
July	11290
August	13032
September	8836
October	19350
November	21066
December	42129
January	45380
February	20602
March	23626
TOTAL	289469



VISITOR FLOW AND REVENUE GENERATED DURING THE YEAR 2024-25



- Foot Fall 289469
- Total revenue collected Rs 9,14,35,596.88

Last 6 years' revenue trend



13. DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual			Day of Fasting
			Summer	Monsoon	Winter	
1.	Sambar deer, spotted deer, Barking deer, Swamp deer, Hog deer	Concentrated Feed	79	79	79	None
		Carrot	2.00		2.00	
		Cabbage	2.00		2.00	
		Spinach leaves	2.00		2.00	
		Radish	2.00		2.00	
		Beetroot	2.00		2.00	
		Cucumber	0.7		0.7	
		Bottle Gourd		0.7	0.7	
		Pumpkin			0.7	
		Cabbage	4.00		4.00	
		Watermelon	0.3			
		Musk melon	0.3			
		Banana		0.3	0.3	
		Papaya		0.3	0.3	
		Apple		0.3	0.3	
		Ficus benghalensis (Banyan), lucerne leaves	3.00	3.00	3.00	
		Wheat straw			3.00	
		Paddy straw			3.00	
		Groundnut cake			0.5	
		Turmeric	0.20	0.20	0.20	
Mineral Blocks						
2.	Black buck	Concentrated Feed	1.7	1.7	1.7	None
		Carrot	2.00		2.00	
		Cabbage	2.00		2.00	
		Spinach leaves	2.00		2.00	
		Radish	2.00		2.00	
		Beetroot	2.00		2.00	
		Cucumber	0.7		0.7	
		Bottle Gourd		0.7	0.7	
		Pumpkin			0.7	
		Cabbage	4.00		4.00	
		Watermelon	0.3			
		Musk melon	0.3			
		Banana		0.3	0.3	
		Papaya		0.3	0.3	
		Apple		0.3	0.3	
		Ficus benghalensis (Banyan), lucerne leaves	3.00	3.00	3.00	
		Wheat straw			3.00	
		Paddy straw			3.00	
		Groundnut cake			0.5	
		Turmeric	0.20	0.20	0.20	
Mineral Blocks						
Beans	1.00	1.00	1.00			
3.	Brow Antlered deer	Concentrated Feed	7	7	7	None
		Carrot	2.00		2.00	
		Cabbage	2.00		2.00	
		Spinach leaves	2.00		2.00	
		Radish	2.00		2.00	
		Beetroot	2.00		2.00	
		Cucumber	2.00		2.00	
		Bottle Gourd	0.7		0.7	
		Pumpkin		0.7	0.7	
		Cabbage			0.7	
		Watermelon	4.00		4.00	
		Musk melon	0.3			
		Banana	0.3			
		Papaya		0.3	0.3	
		Apple		0.3	0.3	
		Ficus benghalensis (Banyan), lucerne leaves	3.00	3.00	3.00	
		Wheat straw	3.00		3.00	
		Paddy straw	3.00		3.00	
		Groundnut cake			0.5	
		Turmeric	0.20	0.20	0.20	
Mineral Blocks						

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual			Day of Fasting
			Summer	Monsoon	Winter	
4.	Chinese Goose	Crushed Maize	0.40	0.40	0.40	None
		Rice	0.60	0.60	0.60	
		Satu	0.40	0.40	0.40	
		Leafy vegetables	0.50		0.50	
		Cabbage	0.40		0.40	
		Big Fish Live	1.00	1.00	1.00	
5.	Himalayan Griffon Vulture	Buffalo meat with bone	1.50	1.50	1.50	Tuesday (Beef) Wednesday (Mutton) Thursday (Beef) Sunday (Buffalo/Mutton)
		Beef	1.50	1.50	1.50	
		Mutton	8.00	8.00	8.00	
6.	Asiatic Black Bear	Makai atta	0.80			None
		Soaked chana	0.2	0.2	0.2	
		Chana flour			0.3	
		Milk	1.5	1.5	1.5	
		Egg	6 pcs	6 pcs	6 pcs	
		Sattu	0.50	0.50	0.50	
		Buffalo meat with bone for soup	1.6	1.6	1.6	
		Banana	6 pcs	6 pcs	6 pcs	
		Apple	1.0	1.0	1.0	
		Pomegranate	0.70		0.70	
		Carrot	1.0		1.0	
		Watermelon	4.00			
		Papaya	2.10		2.10	
		Pineapple		2.00		
		Mousambi	0.15	0.15	0.15	
		Pumpkin		0.15	0.15	
		Guava		0.15	0.15	
		Squash plum	2.00	0.60	0.60	
		Musk melon		0.60		
		Pear			1.00	
		Squash	0.50	0.50	0.50	
		Tomatoes			1.00	
		Sweet potato	0.20	0.20		
		Bamboo shoot	1.5		1.5	
		Cabbage		0.40	0.60	
		Molasses	0.50	0.50	0.50	
		Honey				
7.	Spectacled Langur	Banana	6 pcs	6 pcs	6 pcs	None
		Apple	0.4	0.4	0.4	
		Pomegranate	0.4		0.4	
		Carrot	0.25	0.25	0.25	
		Guava			0.3	
		Beans	0.15	0.15	0.15	
		Papaya	0.4	0.4	0.4	
		Orange			0.15	
		Bayer			0.15	
		Grapes	0.15	0.15	0.15	
		Safeeda			0.15	
		Soaked Chana	0.2	0.2	0.2	
		8.	Indian crested porcupine (<i>Hystrix indica</i>)	Apples	0.12	
Pumpkin	0.60			0.06	0.06	
Cucumber	0.06			0.06	0.06	
Watermelon	0.14			0.14	0.14	
Beetroot	0.06			0.06	0.06	
Carrot	0.06			0.06	0.06	
Himalayan porcupine (<i>Hystrix brachyura</i>)	Corn		0.2	0.2	0.2	
	Ripe Papaya		0.1	0.1	0.1	
	Sweet Potato				0.06	
	palak		0.06		0.06	
	lettuce		0.06		0.06	
	Broccoli		0.06		0.06	

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual			Day of Fasting
			Summer	Monsoon	Winter	
9.	Hollock Gibbon (Hoolock hoolock)	Banana	150	150	150	None
		Apple	100	100	100	
		Pomegranate	100	100	100	
		Ripe Papaya	40	40	40	
		Watermelon	50			
		sugarcane			30	
		Carrot	30	30	30	
		OVER night-Soaked gram	100	100	100	
		Mung bean	100	100	100	
		Cabbage or Cauliflower (boiled)			100	
		Cucumber	50		30	
		Broccoli			100	
		Coriander	100	10	10	
		Sweet corn	10			
		Muskmelon	30	30	30	
		Sunflower seed	30		4	
		Almond			25	
		Walnut				
		Coconut water	1 pc (once per week)			
		Lettuce leaf			100	
		Beetroot	20	20	20	
		Guava			20	
		Egg	40-50	40-50	40-50	
		mealworms	8	8	8	
		Crickets	2	2	2	
		Grasshopper	2	2	2	
10.	Mandrill (<i>Mandrillus sphinx</i>)	Apple	0.4	0.4	0.4	None
		Banana	6 pcs	6 pcs	6 pcs	
		Egg	3 pcs	3 pcs	3 pcs	
		Grapes	50	50	50	
		Pointed Gourd	100	100	100	
		Alu Bukhra	100	100	100	
		Guava	200	200	200	
		Brinjal	200	200	200	
		Papaya	200	200	200	
		Pumpkin	200	200	200	
		Capsicum	100	100	100	
		Masoor dal new	83	83	83	
		Rice	83	83	83	
		Ground nut	166	166	166	
		Carrot	66	66	66	
		Beetroot	100	100	100	
		sugarcane	200	200	200	
		Sabeda	83	83	83	
orange	100	100	100			
Bayer	100	100	100			
Palak Sag	100	100	100			
11.	Indian Rhinoceros (<i>Rhinoceros unicornis</i>)	Corn			30	None
		Cabbage/Corn	4		4	
		Carrot	2	2	2	
		Green fodder	Ad libidum	Ad libidum	Ad libidum	
12.	Asian Elephant (<i>Elephas maximus</i>)	Rice	4	4	4	None
		Masur dal	2	2	2	
		Corn			20.00	
		Mollasses	0.3		0.3	
		Turmeric	0.2	0.2	0.2	
		Salt (Black & Normal)	1	1	1	
13.	Jungle cat (<i>Felis chaus</i>)	Beef	0.5	0.5	0.5	Monday
		Fish	0.2	0.2	0.2	
14.	Fishing cat (<i>Prionailurus viverrinus</i>)	Mutton	0.6	0.6	0.6	Monday
		Fish	0.2	0.2	0.2	

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual			Day of Fasting
			Summer	Monsoon	Winter	
15.	Leopard Cat (Prionailurus bengalensis)	Beef Fish	0.3 0.2	0.3 0.2	0.3 0.2	Monday
16.	Asian Palm Civet (Paradoxurus hermaphroditus)	Banana Beef /Buff Egg	3 pc (300 gms (approx.) 0.1 2 pc	3 pc (300 gms (approx.) 0.1 2 pc	3 pc (300 gms (approx.) 0.1 2 pc	Monday
17.	Reticulated Python (Malayopython reticulatus)	Live White rat Live local Chicken / Rabbit	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	Monday
18.	Burmese Python (Python bivittatus)	Live White rat Live local Chicken / Rabbit	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	Monday
19.	Indian Rock Python (Python molurus)	Live White rat Live local Chicken / Rabbit	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	Monday
20.	Sand Boa (Eryx johni)	Live White rat Live local Chicken / Rabbit	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	0.1-0.3 1.7 1.2	Monday
21.	Asian Water Monitor Lizard (Varanus salvator)	Live Fish Beef	0.4 0.5	0.4 0.5	0.4 0.5	Monday
22.	Marsh Crocodile (Crocodylus palustris)	Fish	3	3	3	Monday
23.	Gharial (Gavialis gangeticus)	Fish	0.8	0.8	0.8	Monday
24.	Indian Soft Shell Turtle (Nilssonia gangetica)	Fish Cabbage Carrot	100 50 100	100 50 100	100 50 100	Monday
25.	Royal Bengal Tiger (Panthera tigris tigris)	Buffalo/Beef Pork Mutton Local Chicken Chicken Soup	7-8 1.5 2 2-3 Prepared in 1kg	7-8 1.5 2 2-3 Prepared in 1kg	7-8 1.5 2 2-3 Prepared in 1kg	Monday
26.	Asiatic Lion (Panthera leo)	Pork Chicken / Local Chicken (used for soup) Buffalo/Beef	1.5 2-3 2-3 7-9	1.5 2-3 2-3 7-9	1.5 2-3 2-3 7-9	Monday Monday
27.	Common Leopard (Panthera pardus)	Pork Chicken Local Chicken (used for soup) Buffalo/Beef	1.5 2-3 2-3 7-9	1.5 2-3 2-3 7-9	1.5 2-3 2-3 7-9	Monday

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual
		Boiled egg with shell Sunflower seeds Mealworms (as treat)	½ pc 2 gms 145 gms
32.	Argus Pheasant (<i>Argusianus argus</i>)	Grams Crushed maize Wheat Masoor dal Sattu Wheat Paddy White millet Mung bean Hard-boiled egg with shell leafy vegetables (lettuce, cabbage, Palak, lali) Other vegetables onion Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes) Seeds (canary, magag, sunflower) Mollasses	25 gms 20 gms 10 10 5 10 10 10 10 50 100 50 100 10 5 420 gms
33.	Pea fowl (<i>Pavo cristatus</i>)	Grams Crushed maize Wheat Wheat Paddy White millet Kabuli chana Hard-boiled egg with shell leafy vegetables (lettuce, cabbage, Palak, lali) Other vegetables (Carrots, peas, cauliflower etc) Seasonal fruits (Guava, Papaya, watermelon, Apple, Banana, pomegranate, red grapes) Seeds (canary, magag, sunflower) Mollasses	20 20 30 20 20 15 20 25 100 100 100 10 10 490 gms
34.	Great Curassow (<i>Crax rubra</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Saf Flower White Millet Fruits (Apple, banana, ripe papaya, watermelon) Vegetables (carrot, onion, cabbage, beetroot) Poultry feed Peas (Green Matar)	50 gms 50 gms 10 gms 20 gms 200 gms 150 gms 20 gms 50 gms 500gms
35.	Helmeted Curassow (<i>Pauxi pauxi</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Saf Flower White Millet Fruits (Apple, Banana, ripe papaya, watermelon) Vegetables (carrot, onion, cabbage, beetroot) Poultry feed peas	50 gms 50 gms 10 gms 20 gms 200 gms 150 gms 20 gms 50 gms 500 gms
36.	Blue and Gold macaw (<i>Ara ararauna</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, shelled - groundnut Almond, roasted groundnut) Seeds (Magaj, sunflower, canary) Saf Flower White Millet Fruits (Apple, Pomegranate, Alu Bukhara, banana, Guava, watermelon, red grapes)	20 gms 10 gms 10 gms 10 gms 50 gm 30 gms

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual
		Vegetables (carrot, cabbage, gourd, potol, ladyfinger, beetroot, capsicum, chilly)	10
		Kabuli chana	5
		Peas Matar)	5
		Grams	5
		paddy	10
		corn	
			165 gms
37.	Scarlet macaw (<i>Ara macao</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, shelled-groundnut, roasted groundnut, Almond)	20 gms
		Seeds (Magaj, sunflower, canary)	10 gms
		Saf Flower	10 gms
		White Millet	50 gm
		Fruits (Apple, Pomegranate, Alu Bukhara, Banana, Guava, watermelon, Red Grapes)	30 gms
		Vegetables (carrot, cabbage, gourd, potol, lady finger, beetroot, capsicum, chilly)	10 gms
		Kabuli chana	5 gms
		White Peas	5 gms
		Grams	5 gms
		paddy	10 gms
		Corn	
			165 gms
38.	Grey Parrot (<i>Psittacus erithacus</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5 gms
		Seeds (Magaj, sunflower, canary)	2 gms
		Saf flower	2 gms
		White millet	1 gms
		Fruits (Apple, Pomegranate, Alu Bukhara, Banana, Guava, watermelon, Red Grapes)	15 gms
		Vegetables (carrot, cabbage, gourd, potol, lady finger, beetroot, capsicum, chilly)	15 gms
		Kabuli chana	4 gms
		White Peas	4 gms
		Grams	3 gms
		paddy	2 gms
		corn	5 gms
			58 gms
39.	Yellow headed Amazon Parrot	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5 gms
		Seeds (Magaj, sunflower, canary)	2 gms
		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10 gms
		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	10 gms
		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	5 gms
			32 gms
40.	Red breasted parakeet (<i>Psittacula alexandri</i>)	Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
		Seeds (Magaj, sunflower, canary)	3
		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	2
		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	1
		Seeds (Magaj, sunflower, canary)	1
			27 gms
		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond)	5
		Seeds (Magaj, sunflower, canary)	3
		Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava)	10
		Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves)	5
		Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	2

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual
		Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary)	1 gms 1 gms
			27 gms
41.	Common Hill Myna (<i>Gracula religiosa</i>)	Gram Crushed maize Wheat Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	5 gms 3 gms 3 gms 4 gms 2 gms 5 gms 5 gms 3 gms
			30 gms
42.	Common Myna (<i>Acridotheres tristis</i>)	Gram Crushed maize Wheat Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	5 gms 3 gms 3 gms 4 gms 2 gms 5 gms 5 gms 3 gms
			30 gms
43.	White Cockatoo (<i>Cacatua alba</i>)	Gram Crushed maize Wheat Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	10 5 5 5 10 25 20 20
			100 gms
44.	Moluccan Cockatoo (<i>Cacatua moluccensis</i>)	Gram Crushed maize Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	10 5 5 5 25 25 20
			100 gms
45.	Sulphur-crested cockatoo (<i>Cacatua galerita</i>)	Gram Crushed maize Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	10 5 5 10 25 25 20
			100

DAILY FEED SCHEDULE OF ANIMALS

Sl. No.	Species	Feed Item	Quantity (Kg)/per individual
46.	Galah Cockatoo (<i>Eolophus roseicapilla</i>)	Gram Crushed maize Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	10 gms 5 gms 5 gms 5 gms 10 gms 25 gms 20 gms 100 gms
47.	Swan Goose (<i>Anser cygnoides</i>)	Crushed Maize Rice Sattu Cabbage Big Fish Live Leafy vegetables (lettuce, palak, sag)	50 gms 50 gms 50 gms 50 gms 100 gms 50 gms 350 gms
48.	Marabou Stork (<i>leptoptilos crumenifer</i>)	Fish Snail Kalmi sag	650 gms 150 gms 100 gms 900 gms
49.	Lesser Adjutant Stork (<i>leptoptilos javanicus</i>)	Fish Snail Kalmi sag	650 gms 150 gms 100 gms 900 gms
50.	Blacked necked Crane (<i>Grus nigricollis</i>)	Fish Snail Kalmi sag	350 gms 100 gms 50 gms 500 gms
51.	Indian Pond heron (<i>Ardeola grayii</i>)	Fish	50 gms
52.	Great Hornbill (<i>Buceros bicornis</i>)	Gram Crushed maize Wheat Nuts (Brazil, Hazel, macadamia, Pecan, Walnut, groundnut, Almond) Seeds (Magaj, sunflower, canary) Fruits (Apple, Pomegranate, Alu Bukhara, banana, red grapes, watermelon, papaya, guava) Leafy vegetables (cabbage, lal sag, lettuce, palak, raya, raddish and carrot leaves) Vegetables (chilly, onion, Lady finger, Gourd, beetroot, capsicum)	20 gms 20 gms 20 gms 10 gms 25 gms 100 gms 100 gms 100 gms 395 gms

14. 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

15. 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

16. 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	Vircon-s, & Khorsolin	Spray	Daily (alternative)
		Krall	Vircon-s, & Khorsolin	Spray	Twice a week
		Pond	KMNO4 & Sodium Carbonate	Cleaning	Daily
		Outside night shelter (up to 3 meters area)	Vircon-S/Butax/Neem oil/Turmeric powder/Virocid	Cleaning / weeding and bush cutting	Three times a week
		Inside-outside of cell/Krall	Blow flame disinfection	Burning	Twice a week
		Foot dip	KMNO4	Changing foot dip	Twice daily
				Checking the enclosure thoroughly and removing fecal matter, cleaning fungal growth if any	
2.	Herbivores	Feeding shelter	Turmeric/KMNO4/Khorsolin	Spray	Three times a week
		Pond		Hand cleaning	Three times a week
		Feed utensils		Cleaning	Daily
		Feeding bags		Cleaning	Daily
		Feed cans	Vircon-s, & Khorsolin	Cleaning	Three times a week
3.	Aviary	Inside the enclosure	Khorsolin/Virocid/Vircon	Spray	Weekly
			Turmeric	Spray	Twice a week
			Blow flame disinfection	Burning	Daily
		Outside the aviary	Khorsolin/Virocid/Vircon/Lime	Spray	Daily
			KMNO4	Changing foot dip	Twice daily

DISINFECTION & SANITATION MANAGEMENT AT NBWAP

Maintaining the well-being of captive animals in the zoo is largely reliant on ensuring proper hygiene and sanitation within the enclosures, for the animals themselves, and for their caretakers. At North Bengal Wild Animals Park (Bengal Safari), a routine cleaning and disinfection schedule is followed to uphold cleanliness standards. This includes daily, weekly, bi-weekly, monthly, and annual work schedules to ensure a high level of hygiene and sanitation throughout the zoo premises.

-: Disinfectant used :-

Chemical disinfectant: Vircon S (10g per 1 litre water), Khorsoline (10ml per 1 litre), Viroid (5g per 1 litre), Lime,

Natural disinfectant: Turmeric, Neem oil

Daily Schedule

- Remove any remaining food, feces, and waste.
- Thoroughly inspect the enclosure and clean any fungal growth.
- Disinfect water bowls and refill with fresh water.
- Clean feeding areas and disinfect them.
- Disinfect night shelters.
- Sweep and mop floors as needed.
- Check and clean animal enrichment items.
- Incinerate leftover bones.
- Ensure all feeding stations are clean and disinfected at the herbivore.
- Refill water troughs with fresh water and disinfect them.
- Disinfect visitor walkways.
- Empty and disinfect trash bins.
- Change foot dip regularly.

Weekly Schedule

- Disinfection through blow flame should be done three times a week.
- The area outside night shelter above 3 meters should be cleaned with application of Vercon, Butax & turmeric powder three times a week.
- Deep clean all surfaces, including walls, floors, and furniture.
- Clean and rotate enrichment items.
- Inspect and clean air coolers.
- Remove weeds from inside and around the enclosure.
- Disinfect all surfaces with Vercon & Khorsolin spray.
- Thoroughly clean food storage and preparation areas.
- Inspect and sanitize all animal care tools and equipment.
- Pest control measures to be taken in and around the feeding shed.

Bi-Weekly Schedule (Every 15 Days)

- Clean and maintain large ponds and moats for water quality.
- Check and clean wooden platforms and enrichments.

Monthly Schedule

- Conduct animal field lopping/cleaning/soil/spraying.
- Water quality checks and cleaning of natural water sources and other water bodies used by safari animals.
- Application of natural disinfectants like turmeric and neem oil for their antimicrobial properties, especially in sensitive areas.
- All floors, walls, roofs of feeding cells, transporting cages, netting, rods to be blow flame sterilized.
- Conduct a detailed inspection of enclosure infrastructure.
- All moat water to be pumped out, desilted, lime washed, and then filled with fresh water.
- Monthly burning of all debris to be done in exhibit/display areas whenever required.
- Liming to be carried out in and around enclosures.
- Perform minor repairs and maintenance tasks.
- Deep clean and disinfect all enrichment items and shelters.
- Deep cleaning of kitchen storage rooms, including shelves, walls, and floors.
- Checking and maintaining vegetation and plant health in enclosures.
- Inspect and deep clean seating areas, playgrounds, and other visitor amenities.
- Conduct a thorough check and cleaning of public restrooms.
- Review and restock hygiene and cleaning supplies.
- Clean and disinfect office spaces and meeting rooms.

Annual Schedule

- Removal of topsoil in all kraals and intensively used, pacing areas and refilling with fresh sand and soil.
- A thorough deep cleaning and disinfection of all enclosures and facilities.
- Deep cleaning and disinfection of the entire veterinary hospital facility.
- Conduct a comprehensive inspection and overhaul of all enclosures.
- Repaint and refurbish areas as needed.

17. HEALTH CHECK-UP OF EMPLOYEES FOR ZOOONOTIC DISEASES

Name	Designation	Date of Health Check up	Findings of Health Check up
1. Dr. Nick Doley	Veterinary Officer	22.10.2024	Nil for Zoonotic disease
2. Shri Biswajeet Sarkar	Veterinary Assistant	22.10.2024	Nil for Zoonotic disease
3. Shri Janardan Chowdhury	Assistant Zoo supervisor	22.10.2024	Nil for Zoonotic disease
4. Shri Gopal Biswakarma,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
5. Shri Prasenjit Barman,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
6. Md. Aminur Rahman,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
7. Shri Krishna Adhikary,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
8. Shri Himu Barman,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
9. Shri Karan Marandi,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
10. Shri Bappa Barman,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
11. Md. Rafiqul Islam,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
12. Shri Dipu Urow,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
13. Shri Bijoy Majhi,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
14. Shri Rohan Rai,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
15. Shri Bibek Roy,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
16. Shri Pranab Tamang,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
17. Shri Sangam Majhi,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
18. Shri Biswajit Roy,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
19. Shri Bijoy Uraon,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
20. Shri Barkha Majhi,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
21. Shri Birbal Modak,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
22. Shri Ramesh Mardi,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
23. Shri Rajen Oraon,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
24. Shri Subham Sharma,	Animal Attendant	22.10.2024	Nil for Zoonotic disease
25. Shri Rakesh Tamang	Animal Attendant	22.10.2024	Nil for Zoonotic disease
26. Shri Sudeb Sarkar	Research Assistant	22.10.2024	Nil for Zoonotic disease
27. Shri Ranjit Saibo	Security	22.10.2024	Nil for Zoonotic disease
28. Shri Subhas Koirala	Security	22.10.2024	Nil for Zoonotic disease
29. Shri Surya Mohan Rai	Security	22.10.2024	Nil for Zoonotic disease
30. Shri Mukesh Biswakarma	Security	22.10.2024	Nil for Zoonotic disease
31. Shri Sohit Saibo	Security	22.10.2024	Nil for Zoonotic disease
32. Shri Mangal Mahanta	Security	22.10.2024	Nil for Zoonotic disease
33. Shri Jogesh barman	Patawala	22.10.2024	Nil for Zoonotic disease
34. Shri Kamal Roy	Patawala	22.10.2024	Nil for Zoonotic disease
35. Shri Ratan Debnath	Security	22.10.2024	Nil for Zoonotic disease
36. Shri Karjee Thakuri	Security	22.10.2024	Nil for Zoonotic disease
37. Shri Unish Saibo	Cook	22.10.2024	Nil for Zoonotic disease
38. Shri Parimal Barman	Patawala	22.10.2024	Nil for Zoonotic disease
39. Shri Dibakar Sharma	Garden Attendant	22.10.2024	Nil for Zoonotic disease
40. Shri Subal Pradhan	Animal Attendant	22.10.2024	Nil for Zoonotic disease
41. Shri Kalu Rai	Security	22.10.2024	Nil for Zoonotic disease
42. Shri Lok Bahadur Lama	Security	22.10.2024	Nil for Zoonotic disease
43. Shri Naba Kumar Roy	Security	22.10.2024	Nil for Zoonotic disease
44. Shri Passang Tamang	Security	22.10.2024	Nil for Zoonotic disease



18.

Developmental works carried out during 2024-25

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.

Name of the work

1. Repairing and Renovation of Tiger Enclosure at NBWAP (Bengal Safari).
2. Repairing and Renovation of Lesser Cat Night Shelter and Enclosure (LC4 & LC7) at NBWAP (Bengal Safari).
3. Repairing and Renovation of Lesser Cat Night Shelter and Enclosure (LC3 & LC6) at NBWAP (Bengal Safari).
4. Repairing and Renovation of Lesser Cat Night Shelter and Enclosure (LC1 & LC2) at NBWAP (Bengal Safari).
5. Repairing and Renovation of Aviary and Lesser Cat Night Shelter and Enclosure (AV5, AV8 & LC5) at NBWAP (Bengal Safari).
6. Installation of Paver Blocks Footpath around the Veterinary Hospital and Ticket Counter at NBWAP (Bengal Safari).
7. Supply of 125KVADG Set with AMF panel and acoustic enclosure with well equipped exhaust pipe as per technical specification (Make-Ashok Leyland or Equivalent ISI approved) at NBWAP (Bengal Safari).
8. Construction of Porcupine Enclosure at NBWAP, Siliguri.
9. Installation of 20KWp, 240V Roof Top (Solar Power Plant off Grid) for Electrification in Lion Night Shelter at NBWAP, Siliguri.
10. Repairing of Safari road from Pickup point towards Herbivore Safari (154.00m) at NBWAP (Bengal Safari).
11. Addition and up-gradation of Under Ground Reservoir and Water supply network for Constrictor house at NBWAP (Bengal Safari).
12. Extension of Utility of Carnivores Night Shelter and Permanent Enrichment at NBWAP (Bengal Safari).
13. Extension of Curtain Boulder Wall and Display Kraal of Carnivores Night Shelter at NBWAP V
14. Modification and Enrichment Works of Gibbon Enclosure at NBWAP (Bengal Safari).
15. Extension and Structural Strengthening work of Hoolock Gibbon Enclosure at NBWAP (Bengal Safari).
16. Expansion and Augmentation for off-Display Kraal and Release Channel Adjacent to Carnivores Night Shelter at NBWAP (Bengal Safari).
17. Construction of Range Officer Quarter at Residential area in NBWAP (Bengal Safari).
18. Construction of Two Nos Gate of Carnivore Safari for Entry and Exit at NBWAP (Bengal Safari).
19. Construction of Two Nos Gate of Herbivore Safari for Entry and Exit at NBWAP (Bengal Safari).
20. Extension of Herbivore Enclosure wall (750.00m) at NBWAP (Bengal Safari).
21. Vertical Extension of Existing Herbivore Boundary Fencing for Conversion to Carnivore Boundary Fencing (L-1300.00m) at NBWAP, Siliguri.
22. Extension of Generator Room at NBWAP, Siliguri.
23. De-siltation of Jhora (Part-I) at NBWAP, Siliguri.
24. Extension of Lion Safari road (430.00m) in front of display kraal of Lion Enclosure at NBWAP, Siliguri.
25. Extension and addition of RBT wire for strengthening of Herbivore Enclosure at NBWAP, Siliguri.
26. Extension and Modification of Two Nos Gate of Carnivore Safari (phase-II) for Entry and Exit at NBWAP, Siliguri.



Cave-like Structure with Flowing Water Body enrichment for lion at Safari.



Lion Safari exit gate



New Tiger Safari Entry Gate 1 (near old gate)



New Tiger Safari Entry Gate 2



New Combo Safari Entry Gate



New Combo Safari Exit Gate



Porcupine Enclosure with visitor pathway



Snake House with visitor pathway



Western Hoolock Gibbon Enclosure



Small Water Bird Aviary



Visitor pathway of Small Water Bird Aviary



New Range Officer's Quarter



Ladies & Gents Washroom in the zoo area



De-siltation of Jhora (Part-I) at NBWAP



Extension of Generator Room at NBWAP

19. ZOO EDUCATION

EDUCATION AND AWARENESS PROGRAMMES DURING THE YEAR

In the year 2024-25, North Bengal Wild Animals Park organized a total of **18 educational** and awareness programs, along with **6 training** sessions. Overall, there were **1,645 recorded participants**.

List of Educational Programmes at NBWAP for the year 2024-2025

Sl. No.	Event name	Type of event	Date	No. of Participants	Activity conducted
1.	World Earth Day	Awareness & Educational	22.04.2024	225	educational session, Art competition, Zoo tour
2.	World Veterinary Day	Celebration, & Training	27.04.2024	32	Felicitation, Training workshop
3.	International Day for Biological Diversity	Awareness & Educational	22.05.2024	39	educational session, Sharing thoughts
4.	World Environment Day	Awareness & Educational	5.06.2024	120 35	Ceremonial plantation Poster making, storytelling, and poetry recitation
5.	World Zoonoses Day	Awareness & Educational	6.07.2024	21	Seminar
6.	Van Mahotsav	Awareness & Educational	20.07.2024	60	educational session, ceremonial plantation
7.	International Tiger Day	Educational awareness	29.07.2024	29	Felicitation, discussions on tiger management
8.	World Lion Day	Educational	10.08.2024	34	Seminar, Animal talk, Mask making competition
9.	World Elephant Day	Educational awareness	12.08.2024	60	mask making, stone painting, creative writing, poetry recitation, talk on elephants and selfie booth
10.	Independence Day of India	Celebration	15.08.2024	180	flag-hoisting ceremony
11.	International Vulture Awareness Day	Educational, & awareness	03.09.2024	66	Seminar, Painting Competition, Essay Competition and Zoo tour
12.	World Rhino Day	Educational, & awareness	22.09.2024	57	Seminar, Animal talk, Quiz competition, extempore, and zoo tour
13.	World Wildlife Week	Educational	1.10.2024 to 7.10.2024	150	Seminar, expert talks, drawing sessions, storytelling, stone painting, and safari tours
14.	Children's Day	Celebration	14.11.2024	45	Costumes themed on wildlife exhibited by the students, cake cutting ceremony, educational session and safari tours
15.	Foundation Day of NBWAP	Celebration	21.01.2025	200	Marathon race, Inter school art competition, felicitation to staff, dance, song, poetry etc.
16.	Republic Day of India	Celebration	26.01.2025	180	flag-hoisting ceremony
17.	World Wildlife Day	Educational, & awareness	03.03.2025	40	Zookeepers' awareness program, online Art competition, Essay competition
18.	International Women's Day	Celebration	08.03.2025	46	Introductory session & Felicitation

Earth Day

The "Plastic vs. Planet" art competition for Earth Day 2024 engaged over 200 students in showcasing their creativity and sustainability concerns. It emphasized the youth's role in environmental advocacy and the impact of art on promoting eco-consciousness. Special thanks were given to Ankur Art Academy, the Smile Group, and volunteers for their support in the event's success.



World Veterinary Day

On World Veterinary Day, Bengal Safari celebrated its dedicated veterinarians who ensure the health and welfare of all animals. The Director and Assistant Director recognized their commitment to animal care. The event included a training workshop on captive tiger behavior, providing staff with insights to enhance tiger care and safety, and fostering knowledge sharing among experts.



International Day for Biological Diversity

The celebration of the International Day for Biological Diversity at Bengal Safari, themed "Be Part of the Plan," was organized with children from a nearby village alongside our dedicated staff. The initiative successfully engaged the community, emphasizing the crucial role of biodiversity conservation. Activities included interactive sessions, educational lessons, children's animal talks, biodiversity protection discussions, a nature tour, and the distribution of rewards and gifts.



World Environment Day

On World Environment Day, the Baikunthapur Forest Division organized a cycle rally ending at Bengal Safari, followed by a breakfast and a ceremonial plantation program attended by several forest officials and BSF officials. School children from nearby areas participated in activities like poster-making, storytelling, and poetry recitation, receiving folders with writing materials and stationery.



World Zoonoses Day Seminar

On World Zoonoses Day, Bengal Safari held a seminar, “Bio-security Measures: A Preventive Tool Against Zoo Animal Diseases,” led by Dr. Pralay Mandal from Kolkata. The event aimed to educate attendees on bio-security to protect zoo animals and promote health. Dr. Mandal received a memento and khada from the park's Range Officer at the seminar's conclusion.



Celebration of Ban Mahotsav

Bengal Safari celebrated Ban Mahotsav with great enthusiasm through a plantation program involving school students, teachers, zoo staff, and forest officials. The event not only focused on planting trees but also aimed to foster environmental responsibility and community spirit, contributing to a greener, sustainable future.



International Tiger Day

We honored our devoted animal attendants for their commitment to caring for Bengal Tigers. Their engaging talks, poetry, and discussions on tiger management made the event memorable. We also shared a joyful video of tiger cubs on Facebook to celebrate the occasion.



World Lion Day

World Lion Day is celebrated on August 10th to raise awareness about lions and their ecological importance. An event at North Bengal Wild Animals Park involved local schools, featuring presentations on lions, insights from animal attendants, a mask-making competition, and a safari tour. Tenth-grade student Adarsh Chaturvedi gave a notable talk on lions, and awards were presented for the mask competition. The event also honored animal attendants for their dedication to caring for lions, concluding with a safari tour for participants.



World Elephant Day

On August 12, 2024, North Bengal Wild Animals Park in Siliguri celebrated World Elephant Day to promote elephant conservation. Activities included mask making, stone painting, creative writing, and poetry recitation, along with a conservation talk. The event also featured a selfie booth and a safari tour to observe the park's elephants, Laxmi and Urmila, and acknowledged the dedication of the keepers. Shri C. Sudhakar, IPS, Commissioner of Police, Siliguri Police Commissionerate, attended the event and awarded the prizes to the competition winners.



International Vulture Awareness Day

North Bengal Wild Animals Park (Bengal Safari) celebrated "International Vulture Awareness Day" to highlight vultures' essential role in the ecosystem. Activities included a presentation on vulture conservation, a painting competition, an essay competition, and a tour to observe vultures, with participation from Kendriya Vidyalaya Sevoke Road and Salugara High School. Vulture keepers were honored by the Director and Assistant Director of NBWAP. The competitions focused on themes like "Vultures – Nature's Clean-up Crew" and "Why Vultures Are Important for the Environment."



World Rhino Day

World Rhino Day 2024 was celebrated at North Bengal Wild Animals Park under the theme "Protecting Rhinos: Safeguarding Ecosystem." The event educated students about the five rhino species and their conservation status, featuring a visit to the male rhino "Bhim" and a speech on conservation issues. Students from PM Shri Kendriya Vidyalaya and Vidyasagar School participated in a quiz on rhino biology and conservation, while older students gave extempore speeches on ecological significance and conservation needs. The program concluded with the distribution of certificates and mementos to winners.



Children's Day Celebration

On November 14th, Bengal Safari celebrated Children's Day by inviting primary school and specially-abled children from Smile Group in Bagdogra. The event fostered inclusivity and a connection to nature, with kids dressed as their favorite animals. Highlights included a cake-cutting ceremony and a safari tour for close animal encounters, along with gifts and refreshments, making it a memorable day for all.



World Wildlife Day

On the eve of World Wildlife Day, Bengal Safari held a Zookeeper Awareness Program to improve understanding and preparedness against Avian Influenza. The event included two presentations:

- “Precautionary Measures to Prevent Avian Influenza” by Shri Abhishek Chowdhury, WBFS, Assistant Director, NBWAP.
- “Awareness on Avian Influenza: Understanding, Management, and Prevention” by Dr. Ruhul Amin honorary V.O and Dr. Nick Doley, V.O, NBWAP.

These sessions offered vital insights on preventive strategies and biosecurity measures to protect zoo animals from avian influenza.

Additionally, Bengal Safari conducted a week-long online Art & Essay Writing Competition to promote wildlife conservation, with awards for the best entries.



List of Training Programmes at NBWAP for the year 2024-2025

Sl. No.	Training on	Date	Training to	No. of Participants
1.	Understanding the behaviour of captive tigers in zoo and safari settings	27.04.2024	Animal attendants, Zoo staff of North Bengal Wild Animals Park	32
2.	Management of Big cats and Asiatic Black Bear at Bengal Safari	28.04.2024	Animal attendants, Zoo keepers of Harinalaya Mini Zoo, Alipore Zoological Garden, Garchumuk Zoological Park, Surulia Mini Zoo, North Bengal Wild Animals Park	10
3.	Safe and Responsible Safari driving	20.07.2024	Drivers of North Bengal Wild Animals Park	17
4.	The importance of zookeepers in managing animals in captivity, highlighting the commitment and importance of their work.	01.10.2024	Animal attendants, Zoo staff of North Bengal Wild Animals Park	22
5.	Observing animal health, managing medical care safely, and understanding gastrointestinal issues	01.10.2024	Animal attendants, Zoo staff of North Bengal Wild Animals Park	22
6.	Regional Zoo keepers training organized by Central Zoo Authority, MOEF & CC, India at North Bengal Wild Animals Park.	06.12.2024 to 08.12.2024	Animal attendants, Zoo keepers of Adina Deer Park, Bardhaman Zoological Park, Taptapani Mini Zoo, Nandankanan Zoological Park, Rasikbeel Mini Zoo, Wild Animal Conservation Centre, Sanjay Gandhi Biological Park, Padmaja Naidu Himalayan Zoological Park, Nandavan Jungle Safari, Harinalaya, South Khairbari Mini Zoo, Tata Steel Zoological Garden, Surulia Mini Zoo, Junglemahal Zoological Park, Jhargram Division, Garchumuk Zoological Park, Kanan Pendari Zoological Garden, Subdarban Wild Animals Park, North Bengal Wild Animals Park	23



Fig: Training on “Understanding the behaviour of captive tigers in zoo and safari settings”

Important Events & Happenings in the Zoo

20.



Celebration of Foundation Day of Bengal Safari

On January 21, 2025, North Bengal Wild Animals Park (Bengal Safari) celebrated its 10th anniversary of wildlife conservation with distinguished guests, including Shri C. Sudhakar, IPS, Commissioner of Police, Siliguri Police Commissionerate and Forest officials. The event featured a diya lighting, cake-cutting, and an inspiring address by Director Shri E. Vijayakumar. Cultural performances included a dance, poetry recitations, and a duet. An inter-school art competition showcased students from seven schools, followed by a thrilling safari tour and refreshments. Staff members were recognized for their contributions, with special awards for best enclosures and a retirement honor for Shri Sante Subba. The day ended with a celebratory lunch, creating lasting memories.

Inauguration of new facilities at the park

Throughout the year, the park introduces an array of exciting new facilities, including a small water bird aviary, a porcupine enclosure, a new combo safari entry gate, a constrictor house, a Kids Adventure Park, and enhanced visitor pathways at various enclosures. These additions are designed to augment the enjoyment of all visitors to the zoo.



21. Seasonal special arrangements for upkeep of animals

SUMMER ENRICHMENTS

To keep zoo animals safe from high temperature during this summer following steps have been undertaken.

1. Arrangements for proper hydration:

- To keep animals hydrated in hot weather condition animals housed at North Bengal Wild Animals Park are provided with clean drinking water at all times.
- Water bodies and ponds inside the animal enclosures are regularly filled with water so that the animals can bath and cool off.
- Also, pond water is regularly replaced to maintain cleanliness and hygiene.
- In order to prevent dehydration and nutrient loss ORS, Vitamin-C and Vitamin B complex supplements are being added to the drinking water provided to the animals.
- 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, agronet 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 for maintaining ambient temperature to provide comfortable environment for the animals.

6. Housing Adjustment:

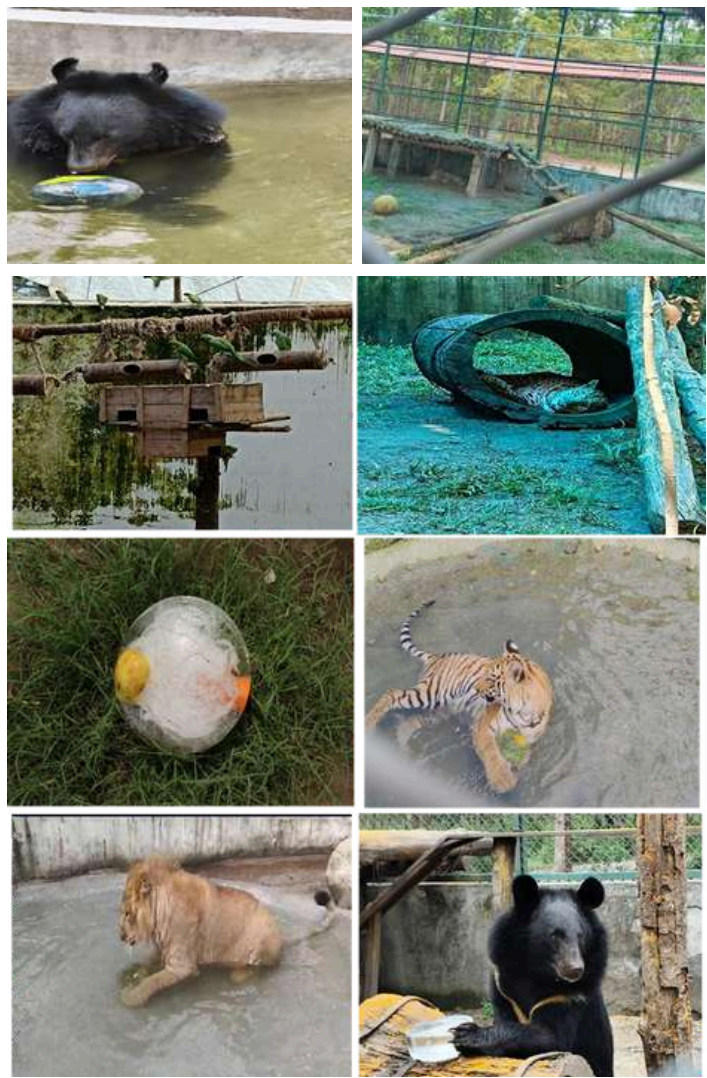
Adequate ventilation along with installation of exhaust fans has been provided in animal night shelters for better temperature regulation.

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.



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 purpose, 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 entire portion of the roof at enclosure in various animal shelters and in aviary section.
- Besides this, for birds and pheasants, along with primates, nest boxes or nesting sites were provided for the use of the animal 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.



Tarpaulin cover at lion shelter



Provision of nest boxes and shelter for pheasants and primates

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 scrapping 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.



Image of animal attendant weeding areas near the spectacle langur enclosure.



Cleaning and changing pond water at herbivore safari area.

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 mold, 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 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, frequency of stool test 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 was 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 have 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 antirabies 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 Viroid. 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 the 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.



Disinfection with Viroid spray and lime close to the vicinity of the animal enclosure in Aviary section.



Disinfection using blow flame in the Reptile enclosure

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 cover, head cover, 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.

2. 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 sand bags to prevent erosion and any damages caused due to increased water level, 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 staffs 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.

Bengal Safari Annual Report 2024-25

Nylon nets and sand bags were used to cover vulnerable sections of the fencing to prevent animals from escaping in case of any damage



MS joists constructed across river



Use of nylon nets at herbivore safari

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 inventors were 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.



New generator house

Maintenance and Repair

- In the previous years at tiger night shelter, rising water levels have caused backflow from the pits, leading to slippery and dirty conditions. To address this issue this season, a septic tank has been proposed to collect the slurry and keep the shelter dry and clean. Additionally, a strainer will be installed in the connecting drain to capture biological debris and prevent blockages. The collected debris will be regularly removed and properly disposed of to maintain cleanliness and functionality.
- New nozzles were procured for the burning sets used for disinfection.



- Fences were cleared and roofs in various enclosures/ night shelters and resident areas were cleaned to prevent debris buildup and address/prevent monkey menace.
- Heavy rainfall also damages the roads in the safari area due. To address this issue, gunny bags were used as a guard wall at both sides of the road to prevent erosion, and the damaged portion of the road was repaired with RBM.
- An artificial highland was constructed in the Black Buck enclosure by covering a base of saal wood with RBM. This raised platform allows the animals to stay dry during rainfall, keeping them above any accumulated water until it evaporates or is cleaned up by zoo management.
- Culvert rectification and renovation (Krishna Culvert) was done near the herbivore safari exit using sand bags and RBM.



Artificial highland at Black Buck enclosure

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.

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:

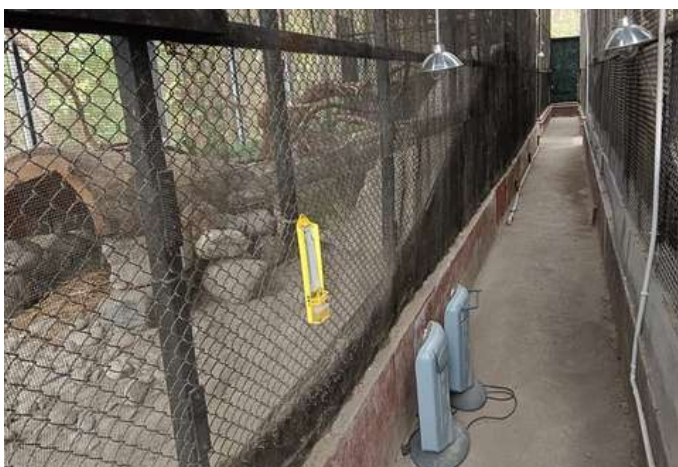
1. Provision of Warm Shelters:

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.



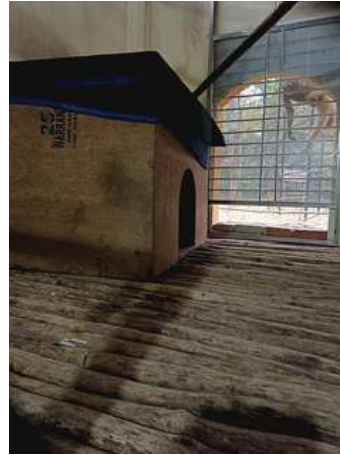
11. Biosecurity measures:

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



14. Protective Coverings:

Using tarpaulins and other coverings to protect open enclosures from cold waves, maintaining a dry and warm environment.



13. Hydration:

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



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.

22. Research Work carried out and publications

I. The final reports of the previous annual 2023-24 was submitted which are as follows including an interim report-

- Research Project 1: Study on Dung/Scat Analysis of Herbivore Animals to Analyze the Presence of Gut Parasites
 - Final draft of Report submitted to WBZA.
- Research Project 2: Captive Breeding & Management of Bengal Tiger
 - Final draft of Report submitted to WBZA.
- Research Project 3: Study of Hematological and Biochemical Values of Captive Asiatic Elephants (*Elephas maximus*)
 - Interim report (Phase 1) submitted to WBZA.

II. This annual witnessed initiation of 3 research projects approved in the.....TC meeting of WBZA.

1. Study on Hair Histology of Various Wild Mammalian Species in Captivity at North Bengal Wild Animals Park, Siliguri
 - Date of Initiation: 02/12/2024.
2. Comprehensive Waste Management Strategies for Zoological Parks at North Bengal Wild Animals Park, Siliguri
 - Date of Initiation: 10/12/2024.
3. Behavioral Study for the Captive Management of Asiatic Black Bear (*Ursus thibetanus*) at North Bengal Wild Animals Park
 - Date of Initiation: 02/12/2024.

Mr. Bhairav Kumar Singha, Ms. Nabanita Paul, and Ms. Esha Bhattacharya has joined as Research Scholar for the projects.

III. Research Articles Published & Submitted:

1. Pariyar, P., Sarkar, S.K., Chowdhary, A., Doley, N., and Basak, S. (2024). A Note on Captive Rearing of Common Mime (*Papilio clytia*) at North Bengal Wild Animals Park, West Bengal. **Published in Prithivya, An Official Newsletter of WCB Research Foundation and WCB Research Lab. Vol 4 (1) 5-11..**
2. Doley, N., Pariyar, P., Kumar, E.V., Chowdhary, A., Sarkar, S., Chongder, I., and Das, I. Successful Hand-Rearing of a Newly Born Orphaned Wild Common Leopard (*Panthera pardus fusa*, Linnaeus, 1758) at North Bengal Wild Animals Park, West Bengal: A Case Study. (2025). **Published in International Journal of Veterinary Sciences and Animal Husbandry, 10(3): 156-160.**

23. 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.



24. Animal acquisition / transfer / exchange during the year

ACQUISITION AND TRANSFER OF ANIMALS AT NORTH BENGAL WILD ANIMALS PARK, SILIGURI 2024-25

	S.NO	Species	Scientific name	Sex			Acquired from	Date of acquisition
				M	F	U		
MAMMALS	1	Brow Antlered Deer	<i>Rucervus eldii</i>	3	5	0	Alipore Zoo, Kolkata.	06.04.2024
	2	Chital/Spotted Deer	<i>Axis axis</i>	5	3	24	Adina Deer Park.	23.03.2025
	3	Chital/Spotted Deer	<i>Axis axis</i>	0	0	42	Alipore Zoo, Kolkata.	08.04.2024
	4	Red Shanked Douc	<i>Pygathrix nemarus</i>	0	1	0	Rescued from Jalpaiguri area.	09.05.2022. Included in the inventory from July-Sept'24 quarter.
	5	Mona Monkey	<i>Cercopithecus mona</i>	1	1	0	Rescued from Jalpaiguri area.	09.05.2022. Included in the inventory from July-Sept'24 quarter.
	6	Javan Lutung	<i>Trachypithecus auratus</i>	0	1	0	Rescued from Jalpaiguri area.	09.05.2022. Included in the inventory from July-Sept'24 quarter.
BIRDS	7	Himalayan Vulture	<i>Gyps himalayensis</i>	0	0	4	West Rajabhatkhawa, Buxa Tiger Reserve.	21.06.2024
	8	Umbrella Cockatoo, White Cockatoo	<i>Cacatua alba</i>	0	0	1	Existing stock at NBWAP.	Added in the inventory in July-Sept 2024 Quarter
	9	Common Myna	<i>Acridotheres tristis</i>	0	0	1	Existing stock at NBWAP	Added in the inventory in July-Sept 2024 Quarter
	10	Rose Ring Parakeet	<i>Psittacula krameri</i>	0	0	1	Rescued from Kalimpong Range.	13.12.2024
	11	Galah Cockatoo	<i>Eolophus roseicaeilla</i>	0	0	1	Existing stock at NBWAP.	Added in the inventory in July-Sept 2024 Quarter
	12	Grey Parrot, Jacquot	<i>Psittacus erithacus</i>	0	0	1	Rescued from Salugara Range, Baikunthapur.	01.12.2024
REPTILES	13	Burmese Python	<i>Python bivittatus</i>	0	0	1	Alipore Zoo, Kolkata.	02.03.2024
	14	Indian Star Tortoise	<i>Geochelone elegans</i>	1	0	0	Existing stock at NBWAP	Included in the inventory from Jan-March '25 quarter.
	15	Elongated tortoise	<i>Indotestudo elongata</i>	4	1	0	Existing stock at NBWAP	Included in the inventory from Jan-March '25 quarter.
	16	Red-eared slider/ Red-eared terrapin	<i>Trachemys scripta elegans</i>	4	7	0	Existing stock at NBWAP	Included in the inventory from Jan-March '25 quarter.
	17	Indian Soft Shelled Turtle, Ganges Softshell Turtle	<i>Nilssonina gangetica</i>	0	2	0	Existing stock at NBWAP	Included in the inventory from Jan-March '25 quarter.
	18	Yellow Anaconda	<i>Eunectes notaeus</i>	1	2	0	Alipore Zoo, Kolkata.	28.04.2024
	19	Common Sand Boa	<i>Eryx conicus</i>	0	0	1	Jalpaiguri Division	07.10.2024
				0	0	1	Cooch Behar District	15.03.2024
	0			0	2	Darjeeling Zoo	18.04.2024	
	20	Three-striped roofed turtle	<i>Batagur dhongoka</i>	1	0	0	Existing stock at NBWAP	Included in the inventory from Jan-March '25 quarter.
TOTAL				20	23	80		

S.No	Species	Scientific name	Sex			Dispose to	Date of Disposal
			M	F	U		
1	Common Hill Myna	<i>Gracula religiosa</i>	0	0	4	Sepahijala Zoological Park.	Typological error was corrected on July-Sept 2024 Quarter. Date of disposal 01.02.2024.
2	Bengal Tiger	<i>Panthera tigris tigris</i>	0	1	0	Darjeeling Zoo.	27.09.2024
TOTAL			0	1	4		

U.P.
Z.B.
3/5/25




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


Sl. No.	Date of Rescue	Species with number of animals rescued with their sex (M:F:U:T)				Received from	Date of Submission of Report to the CWLW/CZA	Date and place of rehabilitation in their habitat	Action taken Reasons for housing in the zoo, if not released in their habitat
		Species	M	F	U				
1	06.04.2024	Common leopard(F)	0	0	1	1	Padmaja Naidu Himalayan Zoological Park, Darjeeling		In vet Hospital
2	26.04.2024	King cobra	0	0	1	1	Bamanpokhari Range, Kurseong Division		Translocation to Zoological Garden Alipore, Kolkata, On 29.04.2024 Died on 11.05.2024
3	27.04.2024	Barking Deer(fawn)	0	0	1	1	Squad -1, sukna, Darjeeling Wildlife division		Released reptile house on 03.04.2024
4	28.04.2024	Python	0	0	1	1	Bagdogra Elephant Squad Range		Released in reptile pond 21.05.2024
5	17.05.2024	Tricarinata Hill turtle	0	0	10	10	Dabigram range, Baikunthapur Division		Released in av-8 on 12.07.2024
6	21.06.2024	Himalayan Griffon vulture	0	0	4	4	West Rajabhaikawa Range, Buxa Tiger Reserve,		Died on 28.09.2024
7	28.09.2024	Wild cat(kitten)	0	0	1	1	Ghoshpukur range, Kurseong division		Released reptile house on 12.10.2024
8	7.10.2024	Sand Boa	0	0	1	1	Birpara squad range, Jalpaiguri Division		Released in av-3 on 21.12.2024
9	01.12.2024	African gray parrot	0	0	1	1	Sarugara range, Baikunthapur Division.		Released in reptile pond 26.12.2024
10	05.12.2024	Red eared slider turtle	0	0	1	1	Eco-tourism & research range, Jalapara WL Division		Released in av-5 on 21.12.24
11	13.12.2024	Rose-Ringed Parakeet	0	0	1	1	Kalimpong range, Kalimpong Division		Died on 25.01.2025
12	20.12.2024	Barn owl	0	0	1	1	Noam Range, Kalimpong division		Died on 25.01.2025
13	16.01.2025	Common Leopard	0	0	1	1	Ghoshpukur Range, Kurseong Division		Hand over to Belacoba squad range
14	28.01.2025	Himalayan griffon vulture	0	0	1	1	Belacoba Squad Range, Baikunthapur Division		Died on 17.01.2025
15	05.03.2025	Nightjar Birds	0	0	1	1	Sarugara range, Baikunthapur Division		


26. Annual Inventory of animals


**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025					
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T		
BIRDS																								
1/	Great Hornbill	<i>Buceros bicornis</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
2/	Common Hill Myna	<i>Gracula religiosa</i>	5	5	0	10	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	6	6
3/	Indian Peafowl	<i>Pavo cristatus</i>	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
4/	Peafowl(Leucistic)	<i>Pavo cristatus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
5/	Temminck's tragopan	<i>Tragopan temminckii</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
TOTAL BIRDS			5	7	10	0	17	0	0	0	0	0	0	0	4	0	1	0	1	3	7	11		


**ZOO BIOLOGIST
NBWAP**



**VETERINARY OFFICER
NBWAP**



**ASSISTANT DIRECTOR
NBWAP**



**DIRECTOR
NBWAP**


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ENDANGERED SPECIES (Schedule I and II)**

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			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
MAMMALS																							
1/	Blackbuck (Leucistic/White)	<i>Antelope cervicapra</i>	2	2	0	4	1	0	0	0	0	0	0	0	0	0	2	1	0	1	1	0	2
2/	Blackbuck	<i>Antelope cervicapra</i>	2	4	0	6	0	0	1	0	0	0	0	0	0	0	2	0	2	3	0	5	
3/	Jungle Cat	<i>Felis chaus</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	
4/	Hoolock Gibbon	<i>Hoolock hoolock</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
5/	Indian Hog Deer	<i>Axis porcinus</i>	2	5	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	9
6/	Himalayan Porcupine	<i>Hystrix brachyura</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
7/	Asiatic Lion	<i>Panthera leo</i>	1	1	0	2	3	0	3	0	0	0	0	0	0	2	0	0	2	1	3	6	
8/	Common Leopard	<i>Panthera pardus</i>	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	
9/	Tiger (Leucistic/White)	<i>Panthera tigris tigris</i>	0	1	0	1	1	3	0	0	0	0	0	0	0	1	1	0	0	1	0	1	


**ZOO BIOLOGIST
NBWAP**


**VETERINARY OFFICER
NBWAP**


**ASSISTANT DIRECTOR
NBWAP**


**DIRECTOR
NBWAP**

**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025					
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T		
MAMMALS																								
10	Bengal Tiger	<i>Panthera tigris tigris</i>	6	7	0	13	3	0	2	0	0	0	0	0	1	0	3	4	0	6	4	2	12	
11	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
12	Leopard Cat	<i>Prionailurus bengalensis</i>	2	3	0	5	0	0	1	0	0	0	0	0	0	0	0	0	2	0	4	0	4	
13	Fishing Cat	<i>Prionailurus viverrina</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
14	Indian Rhinoceros	<i>Rhinoceros unicornis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
15	Barasingha(Swamp Deer)	<i>Rucervus davanucelli</i>	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6
16	Asiatic Black Bear	<i>Ursus thibetanus</i>	2	3	0	5	0	0	1	0	0	0	0	0	0	0	1	1	1	1	2	0	3	
17	Spectacle Langur (Dusky leaf monkey)	<i>Trachypithecus obscurus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
18	Brow Antlered Deer	<i>Rucervus eldii</i>	0	0	0	0	0	0	0	3	5	0	0	0	0	0	1	0	0	0	3	4	4	11
TOTAL MAMMALS			18	32	35	2	69	8	3	12	3	5	0	0	1	0	11	11	1	35	30	11	76	

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
REPTILES																							
1	Marsh Crocodile	<i>Crocodylus palustris</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
2	Gharial	<i>Gavialis gangeticus</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
3	Indian Soft Shelled Turtle, Ganges Softshell Turtle	<i>Nilssonia gangetica</i>	0	1	4	5	0	0	0	2	0	0	0	0	0	0	0	0	3	4	0	7	
4	Water Monitor Lizard	<i>Varamus salvator</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	2	
5	Reticulated python	<i>Malayopython reticulatus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
6	Burmese Python	<i>Python bivittatus</i>	1	1	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	3
7	Indian Rock python	<i>Python molurus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	
TOTAL REPTILES			7	8	10	4	22	0	0	0	2	1	0	0	0	2	1	0	9	12	1	22	
TOTAL ENDANGERED ANIMALS			30	47	55	6	108	8	3	12	3	7	1	0	1	4	13	13	1	45	45	19	109

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
OTHER THAN ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025						
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
BIRDS AND PHEASANTS																									
1	Swan Goose	<i>Anser cygnoides</i>	2	4	0	6	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	2	4	0	6
2	Blue-and-gold Macaw	<i>Ara ararauna</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
3	Scarlet Macaw	<i>Ara macao</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
4	Indian Pond Heron	<i>Ardeola grayii</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
5	Argus Pheasant, Great Argus	<i>Argusianus argus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1
6	Umbrella Cockatoo, White Cockatoo	<i>Cacatua alba</i>	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	2
7	Greater Sulphur-crested Cockatoo, Sulphur-crested Cockatoo (ssp. Eleonora)	<i>Cacatua galerita eleonora</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
8	Moluccan Cockatoo /Salmon crested Cockatoo	<i>Cacatua moluccensis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
9	Lady Amherst's Pheasant	<i>Chrysolophus amherstiae</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	2	0	0	2
10	Golden Pheasant	<i>Chrysolophus pictus</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
11	Glabrous Curassow, Great Curassow, Mexican Curassow	<i>Crax rubra</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
OTHER THAN ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025						
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
BIRDS AND PHEASANTS																									
12	Red Jungle Fowl	<i>Gallus gallus</i>	3	3	0	6	0	0	3	0	0	0	0	0	0	0	2	0	3	2	2	7			
13	Himalayan Vulture	<i>Gyps himalayensis</i>	1	1	0	2	0	0	0	0	0	4	0	0	0	0	0	0	1	1	4	6			
14	Marabou Stork	<i>Leptoptilos crumenifer</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1			
15	Lesser Adjutant Stork	<i>Leptoptilos javanicus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2			
16	Silver Pheasant	<i>Lophura mythemera</i>	4	3	0	7	0	0	0	0	0	0	0	0	0	1	0	0	3	3	0	6			
17	Helmeted Curassow, Northern Helmeted Curassow	<i>Pauxi pauxi</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1			
18	Red Breasted Parakeet	<i>Psittacula alexandri</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3			
19	Rose Ring Parakeet	<i>Psittacula krameri</i>	17	23	0	40	0	0	0	0	0	1	0	0	0	0	0	0	17	23	1	41			
20	Grey Parrot, Jacquot	<i>Psittacus erithacus</i>	3	3	0	6	0	0	5	0	0	1	0	0	0	0	0	5	3	3	1	7			
21	Galah Cockatoo	<i>Eolophus roseicaevilla</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1			
22	Common Myna	<i>Acridotheres tristis</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1			
TOTAL			22	43	47	0	90	0	0	10	0	0	9	0	0	0	2	3	7	41	45	11	97		

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
OTHER THAN ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
MAMMALS																							
1	Chital/Spotted Deer	<i>Axis axis</i>	158	303	13	474	0	0	0	5	3	66	0	0	0	5	3	0	158	303	79	540	
2	Indian Crested Porcupine	<i>Hystrix indica</i>	1	1	0	2	0	0	2	0	0	0	0	0	0	0	0	1	1	1	1	3	
3	Mandrill	<i>Mandrillus sphinx</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	
4	Indian Muntjac	<i>Muntiacus muntjak</i>	15	17	3	35	0	0	0	0	0	0	0	0	0	0	0	0	15	17	3	35	
5	Sambar Deer	<i>Rusa unicolor</i>	13	18	2	33	0	0	0	0	0	0	0	0	0	1	0	0	12	18	2	32	
6	Wild Boar	<i>Sus scrofa</i>	12	18	0	30	0	0	0	0	0	0	0	0	0	0	0	0	12	18	0	30	
7	Red Shanked Douc	<i>Pygathrix nemaeus</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	
8	Mona Monkey	<i>Cercopithecus mona</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2	
9	Javan Lutung	<i>Trachypithecus auratus</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	
TOTAL			9	200	359	18	577	0	0	2	6	6	66	0	0	0	6	3	1	200	362	85	647

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**ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025
OTHER THAN ENDANGERED SPECIES (Schedule I and II)**

Sl No	Animal Name	Scientific Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
REPTILES																							
1	Yellow Anaconda	<i>Eunectes notaeus</i>	0	0	0	0	0	0	0	1	2	0	0	0	0	1	2	0	0	0	0	0	
2	Indian Black Turtle(ssp. indopeninsularis)	<i>Melanochelys trijuga indopeninsularis</i>	0	0	50	50	0	0	0	0	0	0	0	0	0	0	0	0	19	11	20	50	
3	Common Sand Boa	<i>Eryx conicus</i>	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	1	0	0	3	3	
4	Elongated tortoise	<i>Indotestudo elongata</i>	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	4	1	0	5	
5	Red-eared slider/ Red-eared terrapin	<i>Trachemys scripta elegans</i>	0	0	0	0	0	0	0	4	7	0	0	0	0	0	0	0	4	7	0	11	
6	Indian Star Tortoise	<i>Geochelone elegans</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	
7	Three- striped roofed turtle	<i>Batagur dhongoka</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	
TOTAL REPTILE			7	0	0	50	50	0	0	0	11	10	4	0	0	0	1	2	1	29	19	23	71
GRAND TOTAL			290	461	74	825	8	3	24	20	23	80	0	1	4	22	21	10	315	471	138	924	

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ANNUAL INVENTORY REPORT OF NORTH BENGAL WILD ANIMALS PARK, SILIGURI FOR THE YEAR 2024-2025

Animal Name	Opening Stock as on 1st April 2024				Birth			Acquisition			Disposal			Death			Closing Stock as on 31st March 2025			
TOTAL OTHER THAN <i>Endangered</i>	243	406	68	717	0	0	12	17	16	79	0	0	0	9	8	9	270	426	119	815
TOTAL	47	55	6	108	8	3	12	3	7	1	0	1	4	13	13	1	45	45	19	109
GRAND TOTAL	290	461	74	825	8	3	24	20	23	80	0	1	4	22	21	10	315	471	138	924

SUMMARY

Total number of Mammalian	27
Total number of Bird	27
Total number of Reptile	14
Total number of Endangered	30
Total number of Endangered	18
Total number of Endangered	5
Total number of Endangered	7
Total number of Acquisition	123 individual animals
Total number of Birth	35
Total number of Disposal	5
Total number of Death	53

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27. Mortality of animals

MORTALITY LIST OF NORTH BENGAL WILD ANIMALS PARK FOR THE ANNUAL 2024-2025

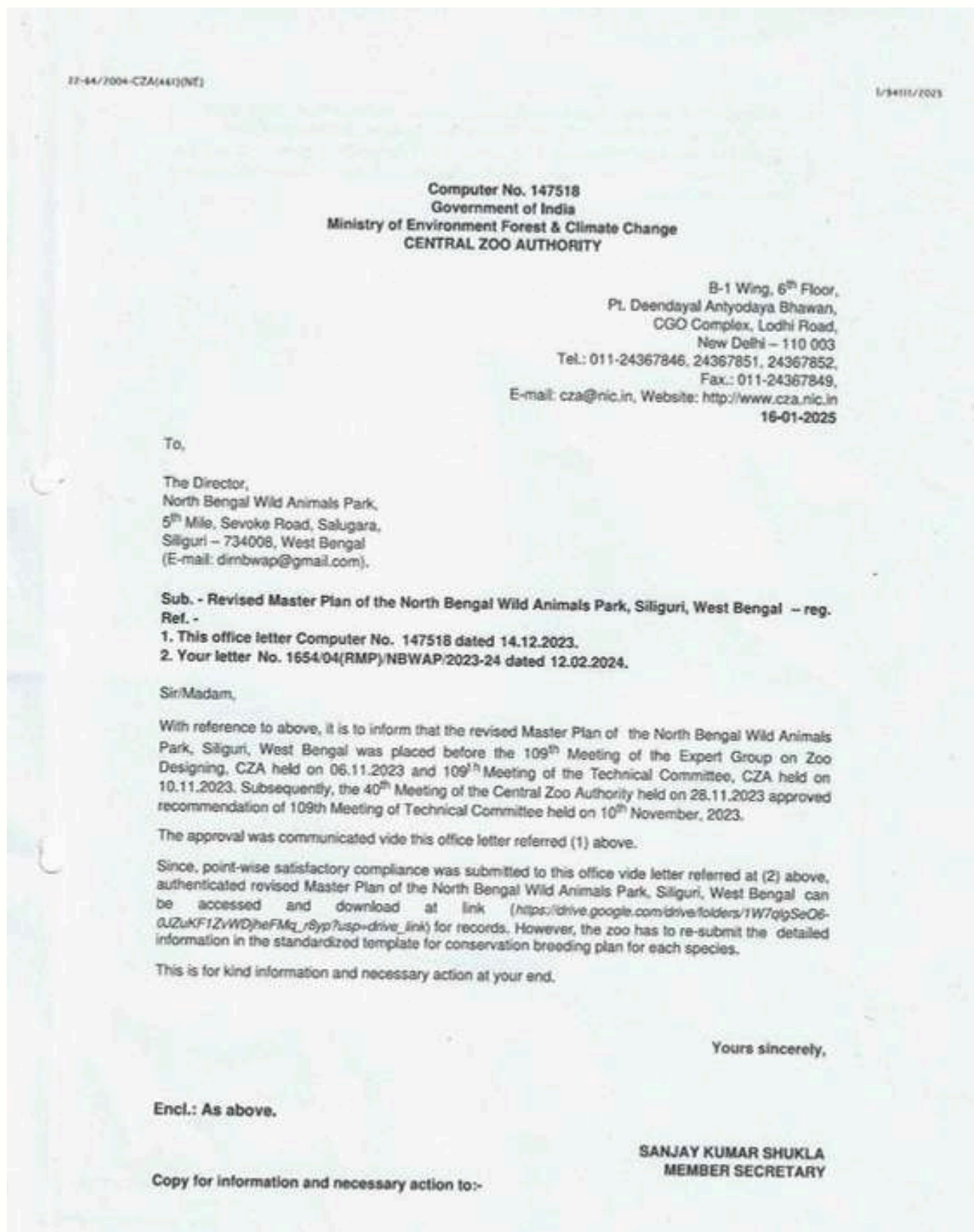
Sl. No.	Name of the Species	SEX			Date of Death
		Male	Female	Unidentified	
Pheasants & Birds					
1.	Swan Goose (<i>Ansercygnoides</i>)			1	01.06.2024
2.	Swan Goose (<i>Ansercygnoides</i>)			1	01.06.2024
3.	Grey parrot (<i>Psittacus erithacus</i>)			1	30.07.2024
4.	Grey parrot (<i>Psittacus erithacus</i>)			1	30.07.2024
5.	Red Jungle Fowl (<i>Gallus gallus</i>)		1		27.07.2024
6.	Argus Pheasant (<i>Argusianus argus</i>)		1		17.08.2024
7.	Temminck's Tragopan (<i>Tragopan temminckii</i>)		1		26.08.2024
8.	Red Jungle Fowl (<i>Gallus gallus</i>)		1		29.10.2024
9.	Grey parrot (<i>Psittacus erithacus</i>)			1	01.11.2024
10.	Silver Pheasant (<i>Lophuranythemera</i>)	1			24.11.2024
11.	Lady Amherst's Pheasant (<i>Chrysolophus pictus</i>)	1			03.01.2025
12.	Grey parrot (<i>Psittacus erithacus</i>)			1	06.02.2025
13.	Grey parrot (<i>Psittacus erithacus</i>)			1	07.02.2025
TOTAL		2	4	7	
MAMMALS					
14.	Eld's Deer (Brow antlered deer) (<i>Rucervus eldi</i>)	1			22.04.2024
15.	Black Buck (<i>Antelope cervicapra</i>)		1		03.05.2024
16.	Leopard Cat (<i>Prionailurus bengalensis</i>)		1		11.05.2024
17.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>) (leucistic/White)			1	01.06.2024
18.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>) (leucistic/White)	1			02.06.2024
19.	Black buck (<i>Antelope cervicapra</i>) (leucistic/white)		1		10.06.2024
20.	Asiatic lion (<i>Panthera leo persica</i>)	1			27.06.2024
21.	Black buck (<i>Antelope cervicapra</i>) (leucistic/white)	1			04.07.2024
22.	Leopard cat (<i>Prionailurus bengalensis</i>)		1		08.07.2024
23.	Asiatic lion (<i>Panthera leo persica</i>)	1			10.07.2024
24.	Asiatic Black bear (<i>Ursus thibetanus</i>)	1			02.08.2024
25.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)		1		07.08.2024
26.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)		1		03.09.2024
27.	Asiatic Black bear (<i>Ursus thibetanus</i>)		1		03.09.2024
28.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)		1		04.09.2024
29.	Black buck (<i>Antelope cervicapra</i>) (leucistic/white)	1			08.09.2024

30.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)		1		11.09.2024
31.	Black buck (<i>Antelope cervicapra</i>)		1		15.09.2024
32.	Sambar deer (<i>Rusa unicolor</i>)	1			13.10.2024
33.	Indian Crested Porcupine (<i>Hystrix indica</i>)			1	19.11.2024
34.	Asian Palm Civet (<i>Paradoxurus hermaphroditus</i>)	1			01.12.2024
35.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)	1			04.12.2024
36.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)	1			05.12.2024
37.	Royal Bengal Tiger (<i>Panthera tigris tigris</i>)	1			05.12.2024
38.	Chital/Spotted deer (<i>Axis axis</i>)	1			08.03.2025
39.	Chital/Spotted deer (<i>Axis axis</i>)	1			24.03.2025
40.	Chital/Spotted deer (<i>Axis axis</i>)	1			24.03.2025
41.	Chital/Spotted deer (<i>Axis axis</i>)	1			24.03.2025
42.	Chital/Spotted deer (<i>Axis axis</i>)		1		24.03.2025
43.	Chital/Spotted deer (<i>Axis axis</i>)		1		24.03.2025
44.	Chital/Spotted deer (<i>Axis axis</i>)		1		24.03.2025
45.	Chital/Spotted deer (<i>Axis axis</i>)	1			26.03.2024
46.	Asiatic Black bear (<i>Ursus thibetanus</i>)			1	28.03.2024
TOTAL		17	14	2	
REPTILES					
47.	Indian Rock Python (<i>Python molurus</i>)		1		25.04.2024
48.	Yellow Anaconda (<i>Eunectes notaeus</i>)		1		12.5.2024
49.	Yellow Anaconda (<i>Eunectes notaeus</i>)		1		16.06.2024
50.	Yellow Anaconda (<i>Eunectes notaeus</i>)	1			29.06.2024
51.	Water Monitor Lizard (<i>Varanus salvator</i>)	1			07.07.2024
52.	Common Sand Boa (<i>Eryx conicus</i>)			1	15.09.2024
53.	Water Monitor Lizard (<i>Varanus salvator</i>)	1			01.01.2025
TOTAL		3	3	1	
Grand total		22	21	10	

Seen
Kumar



28. Status of the compliance with condition stipulated by the Central Zoo Authority:



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 – 700 096, 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

Local /Common Name	Zoological Name
Assam Giant Squirrel	<i>Ratufa bicolor</i>
Barking Deer	<i>Muntiacus muntjac</i>
Bengal (common) Monkey	<i>Macacus rhesus</i>
Bengal Molerat	<i>Bandicota bengalensis</i>
Bhutan Duarsrat	<i>Rattus rattus bhotia</i>
Common flying Fox	<i>Pteropus giganteus</i>
Common Indian Hare	<i>Lepus ruficaudatus</i>
Common Mongoose	<i>Herpestes edwardsii</i>
Common yellow bat	<i>Scotophilus kuhlii</i>
Crab-eating Mongoose	<i>Herpestes urva</i>
Crestless Himalayan Porcupine	<i>Hystrix hodgsoni</i>
Fulvous fruit Bat	<i>Rosettes leschenaultii</i>
Hairy-winged Bat	<i>Marpiocephalus harpialasayunes</i>
Hispid Hare	<i>Lepus hispidus</i>
Hog deer	<i>Axis porcinus</i>
Indian Civet	<i>Viverra zibetha zibetha</i>
Indian Elephant	<i>Elephas maximus</i>
Indian Fox	<i>Vulpes bengalensis</i>
Indian Martin	<i>Martes flavigula</i>
Indian Pangolin	<i>Manis crassicaudata</i>
Jackal	<i>Canis aureus</i>
Jungle Cat	<i>Felis chaus</i>
Long-tailed tree Mouse	<i>Vandeleuria oleracea</i>
One-horned Indian Rhinoceros	<i>Rhinoceros unicornis</i>
Palm Squirrel	<i>Funambulus pennantii</i>
Leopard	<i>Panthera pardus</i>
Short-tailed Mole	<i>Talpa micrura</i>
Small Indian Mongoose	<i>Herpestes auropunctatus</i>
Spotted Deer	<i>Axis axis</i>
Wall Bat	<i>Myotis mystacinus muricola</i>
Wild Boar	<i>Sus scrofa cristatus</i>
Wroughton's Bat	<i>Scotophilus temminckii wroughtoni</i>

List of Reptiles

Local /Common Name	Zoological Name
Python	<i>Python molurus</i>
Common WolfSnake	<i>Lycodon aulicus</i>
Collared DwarfSnake	<i>Sibynophus collaris</i>
Indian RatSnake	<i>Ptyas mucosus</i>
TrinketSnake	<i>Elaphe helena</i>
Indian Bronzebacked TreeSnake	<i>Ahaetulla tristis</i>
Hooded Tree Snake	<i>Pseudoxenodon macrops</i>
Indian Eggeating Snake	<i>Elachistodon westermanni</i>
Common Green WhipSnake	<i>Dryophis nasutus</i>
Banded Krait	<i>Bungarus fasciatus</i>
Common Krait	<i>Bungarus caeruleus</i>
Cobra	<i>Naja naja</i>
King Cobra	<i>Naja Hannah</i>
Russell's Viper	<i>Viperarusselli</i>
Common Green Pit Viper	<i>Thimeresurus gramineus</i>
Green Vine Snake	<i>Ahaetulla nasuta</i>

List of Birds

Local /Common Name	Zoological Name
Green Magpie	<i>Cissa chinensis</i>
Indian Treepie	<i>Dendrocitta vagabunda</i>
Jungle Babbler	<i>Turdoides striatus striatus</i>
Jungle Crow	<i>Corvus macrorhynchos</i>
House Crow	<i>Corvus splendens splendens</i>
Yellow-eyed Babbler	<i>Chrysomma sinensis sinensis</i>
Common Iora	<i>Aegithina tiphia</i>
Fairy Blue bird	<i>Irena puella</i>
Red-tailed Minla	<i>Minla ignotincta</i>
White-throated Bulbul	<i>Criniger ochraceus</i>
Himalayan Black Bulbul	<i>Microscelis psaroides</i>
Bengal Redvented Bulbul	<i>Pycnonotus cafer bengalensis</i>
Dark Grey Cuckoo Shrike	<i>Coracina melaschistos melaschistos</i>
Black Headed Cuckoo Shrike	<i>Coracina melanoptera</i>
Common Myna	<i>Achidotheres tristis tristis</i>
Jungle Myna	<i>Achidotheres fuscus</i>
Pied Myna	<i>Sturnus contra contra</i>
Yellow-bellied Fantail Fly Catcher	<i>Rhipidura hypoxantha</i>
White-throated Fantail Fly Catcher	<i>Rhipidura albicollis</i>
Magpie Robin	<i>Copsychus saularis</i>
House Sparrow	<i>Passer domesticus indicus</i>
Tree Sparrow	<i>Passer montanus</i>
Plain Sand Martin	<i>Riparia paludicola</i>
Scarlet backed Flower-pecker	<i>Dicaeum cruentatum</i>
Plain-coloured Flowerpecker	<i>Dicaeum concolor</i>
Large Yellow napped Woodpecker	<i>Picus flavinucha</i>
Himalayan Golden-backed throat/Woodpecker	<i>Dinopium shorei shorei</i>
Great Himalayan Barbet	<i>Megalaima virens</i>
Blue-throated Barbet	<i>Megalaima asiatica</i>
Common Kingfisher	<i>Alcedo atthis bengalensis</i>
White-Breasted Kingfisher	<i>Halcyon smyrnensis</i>
Great Hornbill	<i>Buceros bicornis homrai</i>
Indo-Burmese Pied Hornbill	<i>Anthracoceros coronatus</i>
Rufous-necked Hornbill	<i>Aceros nipalensis</i>
Himalayan Cuckoo	<i>Cuculus saturatus</i>
Indian Cuckoo	<i>Cuculus micropterus</i>
Brown Fish Owl	<i>Bubo zeylonensis</i>
Spotted Owlet	<i>Athene brama</i>
Jungle Owl	<i>Glaucidium radiatum</i>
Himalayan Griffon Vulture	<i>Gyps himalayensis</i>
Indian White-backed Vulture	<i>Gyps bengalensis</i>
Changeable Hawk Eagle	<i>Spizaetus (cirrhatus) limnaetus</i>
Crested Serpent Eagle	<i>Spilornis cheela</i>
Large Grey Headed Fishing Eagle	<i>Ichthyophaga ichthyaetus</i>
Large Indian Kite	<i>Milvus lineatus</i>
Bengal Green Pigeon	<i>Treron phoenicoptera phoenicoptera</i>
Green Imperial Pigeon	<i>Ducula aenea</i>
Bronze Winged or Emerald Dove	<i>Chalcophaps indica</i>
Indian Blue Rock Pigeon	<i>Columba livia intermedia</i>
Indian Rufous Turtle Dove	<i>Streptopelia orientalis agricola</i>
Spotted Dove	<i>Streptopelia chinensis</i>
Indian Ring Dove	<i>Streptopelia decaocto</i>
Indian Red turtle Dove	<i>Streptopelia tranquebarica</i>
Common Peafowl	<i>Pavo cristatus</i>
Blue Breasted Quail	<i>Coturnix chinensis</i>
Common or Grey Quail	<i>Coturnix coturnix</i>
Grey Partridge	<i>Francolinus pondicerianus</i>
Small Indian Pratincole	<i>Glaucopis lactea</i>
Bronze Winged Jacana	<i>Metopidius indicus</i>
Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>
Common Sandpiper	<i>Tringa hypoleucos</i>
Green Sandpiper	<i>Tringa ochropus</i>
The Woodcock	<i>Scolopax rusticola</i>

AVIAN DIVERSITY OF NORTH BENGAL WILD ANIMALS PARK (BENGAL SAFARI)



Golden-fronted leafbird
(*Chloropsis aurifrons*)



Fulvous breasted woodpecker
(*Dendrocopos macei*)



Broadbill
(*Eurylaimidae*)



Common Kingfisher
(*Alcedo atthis*)



Dollar Bird
(*Eurystomus orientalis*)



Greater yellwnape
(*Chrysoplegma flavinucha*)



Great Hornbill
(*Buceros bicornis*)



Green tailed sunbird
(*Aethopyga nipalensis*)



Common Emerald Dove
(*Chalcophaps indica*)



Chestnut-headed Bee-eater
(*Merops leschenaulti*)



Black Drongo
(*Dicurus macrocercus*)



Cattle Egret
(*Bubulcus ibis*)



Blue-fronted Redstart
(*Phoenicurus frontalis*)



Barn Swallow
(*Hirundo rustica*)



Black hooded Oriole
(*Oriolus xanthornus*)



Spotted Owlet
(*Athene brama*)



Sultan Tit
(*Melanochlora sultanea*)



Tailor Bird
(*Orthotomus sutorius*)



Tailor Bird
(*Orthotomus sutorius*)



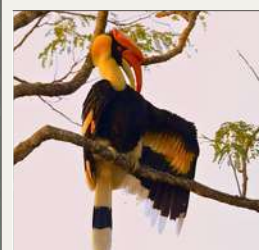
Barn Owl
(*Tyto alba*)



Coppersmith Barbet
(*Megalaima haemacephala*)



Common Green Magpie
(*Cissa chinensis*)



Great Hornbill
(*Buceros bicornis*)



Greater Coucal
(*Centropus sinensis*)



Greater Racket tail Drongo
(*Dicurus paradiseus*)

North Bengal Wild Animals Park (Bengal Safari), 5th Mile, Sevoke Road, Salugara, Siliguri, Dist. - Jalpaiguri, Pin- 734008, West Bengal, India

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