

# Annual Report 2023-24



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Directorate of Forests Government of West Bengal

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GOVERNMENT OF WEST BENGAL

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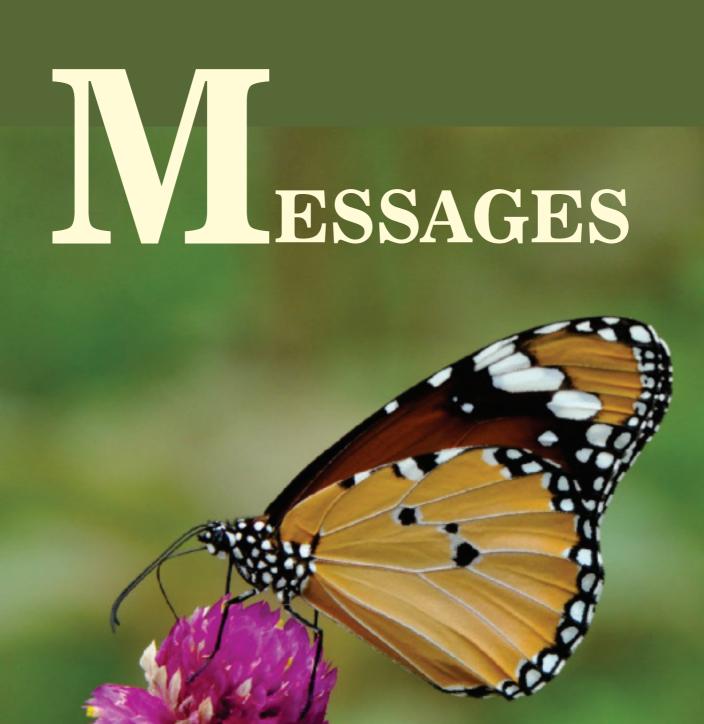
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### **BIRBAHA HANSDA**

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### Message

West Bengal possess an unparalleled collection of biodiversity, extending from the majestic Himalayas in the north to the Bay of Bengal in the south and spanning from the arid laterite regions in the west to the eastern wetlands. Recognizing its paramount significance, the conservation of this biodiversity is crucial for the future of human civilization and the continued existence of all living beings.

Over the years, the Department of Forests, Government of West Bengal has effectively implemented diverse conservation strategies for forests and wildlife. These initiatives aim to uphold the principles of sustainable development while simultaneously enhancing the health of biodiversity and maintaining ecological equilibrium.

The Annual Report for the fiscal year 2023-2024, prepared by the Wildlife Wing of The Department of Forests, Government of West Bengal, meticulously details these commendable efforts undertaken by the Wing under the Directorate of Forests, WB, for the preservation of the state's wildlife. The report places particular emphasis on aspects such as wildlife conservation and management practices, population estimation of wild animals, strategies for managing human-animal conflict, combating wildlife trafficking, recognizing achievements through Wildlife Conservation Awards, promoting eco-tourism, and revenue generation.

I extend my sincere appreciation to the dedicated officers and staff of the Wildlife Wing in Kolkata, West Bengal for their diligent work in compiling the Annual Report for 2023-2024. Furthermore, I express my gratitude to all the field officers serving in various roles within the Forest Directorate. I wish this edition every success.

Birbaha Hansda
Minister of State (Independent Charge)
Department of Forests
Govt. of West Bengal



Principal Secretary, Department of Forests Government of West Bengal



### Government of West Bengal Directorate of Forests Aranya Bhavan, LA 10A Sector-III Salt Lake, Kolkata 700106

### Message

West Bengal uniquely encompasses the majestic Himalayas in its north and the world's largest delta in its south, establishing it as a significant biodiversity hotspot in India. This rich biodiversity, while offering substantial tourism potential, also presents considerable challenges in managing and protecting its forests and wildlife.

The state's persistent dedication to wildlife conservation has yielded consistent positive results, evidenced by the annual increase in populations of different species like tigers, elephants, rhinoceroses, Indian bison, leopards and many others. This success, however, poses a substantial challenge in managing the escalating human-wildlife conflict within one of the most populous states in India.

The Department of Forests is actively engaged in all aspects of forest and wildlife management, placing particular emphasis on rigorous enforcement measures against illegal tree felling, timber smuggling, and the trade of wildlife or wildlife products.

The fundamental strategy for forest and wildlife management continues to rely on the Joint Forest Management Committees (JFMCs), which include residents of forest-adjacent areas. By sharing forest resources and providing livelihood support schemes, the JFMCs are fully engaged and serve as our primary line of defense.

The Annual Report for 2023-24 of the Wildlife Wing highlights the dedicated and often unseen work carried out by our officers and staff in safeguarding our forests and wildlife.

I extend my sincere best wishes to the Chief Wildlife Warden and his entirexeam.

Debat Ray, IFS
Principal Secretary
Department of Forests
Government of West Bengal



Principal Chief Conservator of Forests & Head of Forest Force, West Bengal



### Government of West Bengal Directorate of Forests Aranya Bhavan, LA 10A Sector-III Salt Lake, Kolkata 700106

### Message

Spanning a diverse topography from the coast to the highlands, West Bengal's Forest Directorate diligently works year-round to safeguard its rich wildlife and varied ecosystems. This crucial effort involves the active participation of forest fringe communities, who collaborate closely with foresters in the conservation process.

Within the realm of conservation, particularly in protected areas, the Wildlife Wing of West Bengal plays a central role. Each year, a range of both traditional and innovative strategies are conceived and implemented to advance conservation and mitigate human-wildlife conflict.

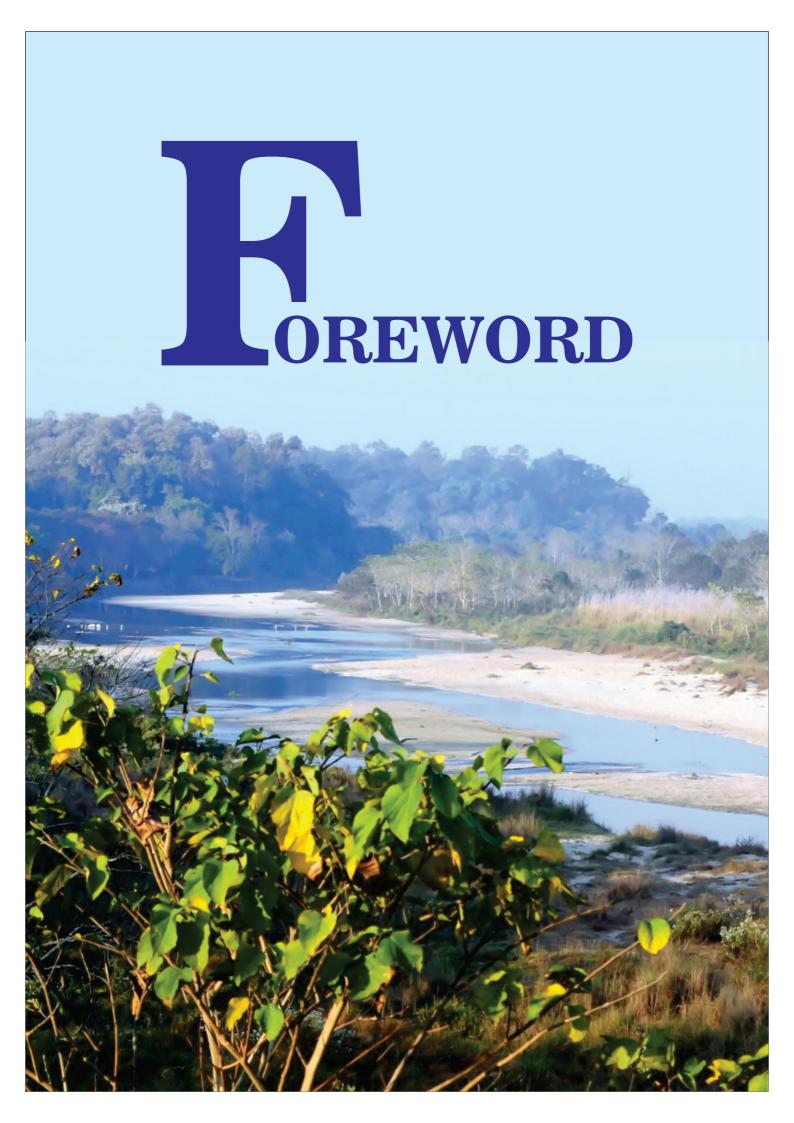
These concerted efforts have yielded notably positive outcomes. Strong administrative leadership coupled with effective on-the-ground execution has facilitated population growth across various wild animal species. Furthermore, recent years have witnessed the exciting discovery and rediscovery of numerous species previously unknown or thought to be absent from the state. Simultaneously, instances of human-wildlife conflict are being effectively managed and kept under control.

This Annual Report for 2023-24 serves as a detailed chronicle of the performance and accomplishments of the Wildlife Wing, West Bengal, throughout the year. It aims to be a vibrant record of the commendable work undertaken by the wing.

**Debal Ray, IFS**Principal Chief Conservator of Forests

& Head of Forest Force, West Bengal





# Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden, West Bengal



### Government of West Bengal Wildlife Wing Directorate of Forests Bikash Bhavan, North Block, 3<sup>rd</sup> Floor, Salt Lake City, Kolkata 700091

### **Foreword**

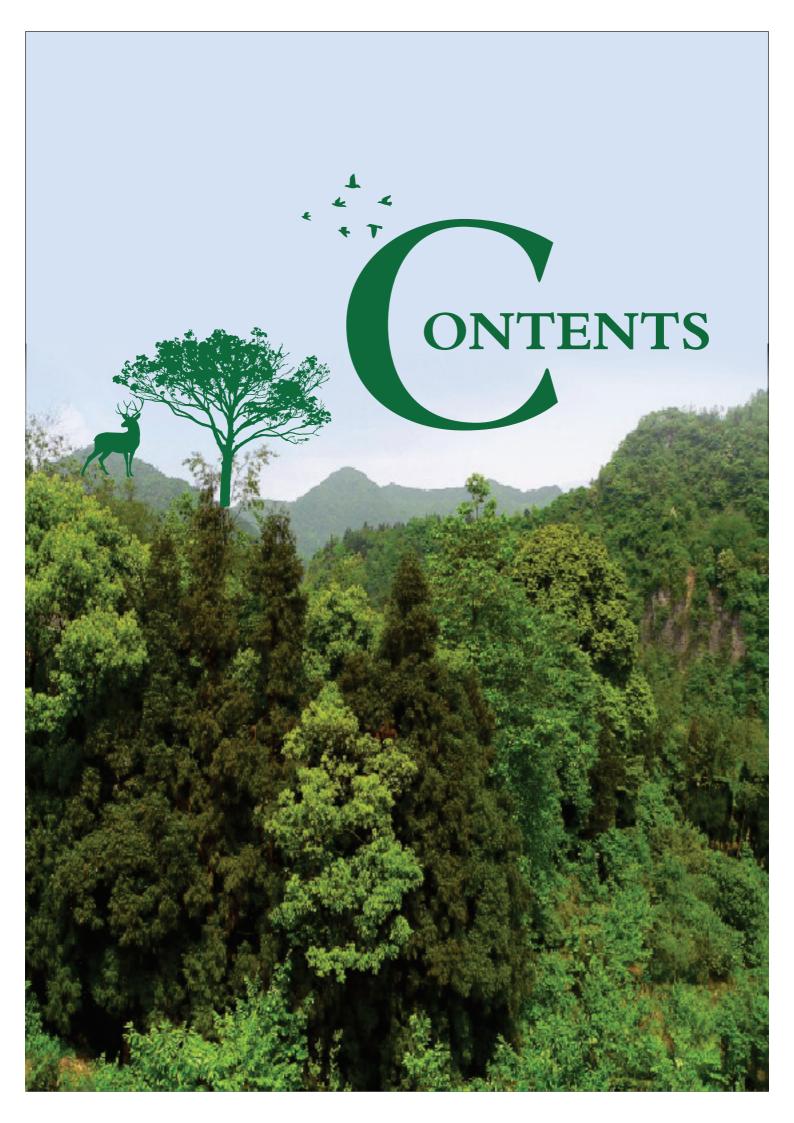
The Annual Report for 2023-24 meticulously records the events and information pertaining to the protection and conservation initiatives undertaken by the Wildlife Wing of West Bengal. It is my sincere hope that this document will prove to be a valuable resource for both the dedicated staff and officers of the Department, as well as for the general public who share an interest in this crucial field.

West Bengal boasts a remarkable faunal diversity encompassing nearly all taxa, from protozoa to mammals. As a recognized biodiversity hotspot and center of origin, the state provides shelter to a wide spectrum of critically endangered species, notably tigers, Asian elephants, red pandas, leopards, clouded leopards, greater one-horned rhinoceroses, estuarine crocodile, Gangetic dolphins, Batagur baska, and numerous others. The protection and conservation of this unique diversity entails lot of efforts by the staffs at all levels.

I wish to express my deep appreciation to the diligent officers and staff of the Wildlife Wing in Kolkata, West Bengal, for their committed efforts in preparing this Annual Report for 2023-2024. Furthermore, I extend my gratitude to all the field officers within the Forest Directorate and to everyone who contributed valuable information and photographs to this publication.

Sandeep Sundriyal, IFS
Principal Chief Conservator of Forests, Wildlife
& Chief Wildlife Warden, West Bengal















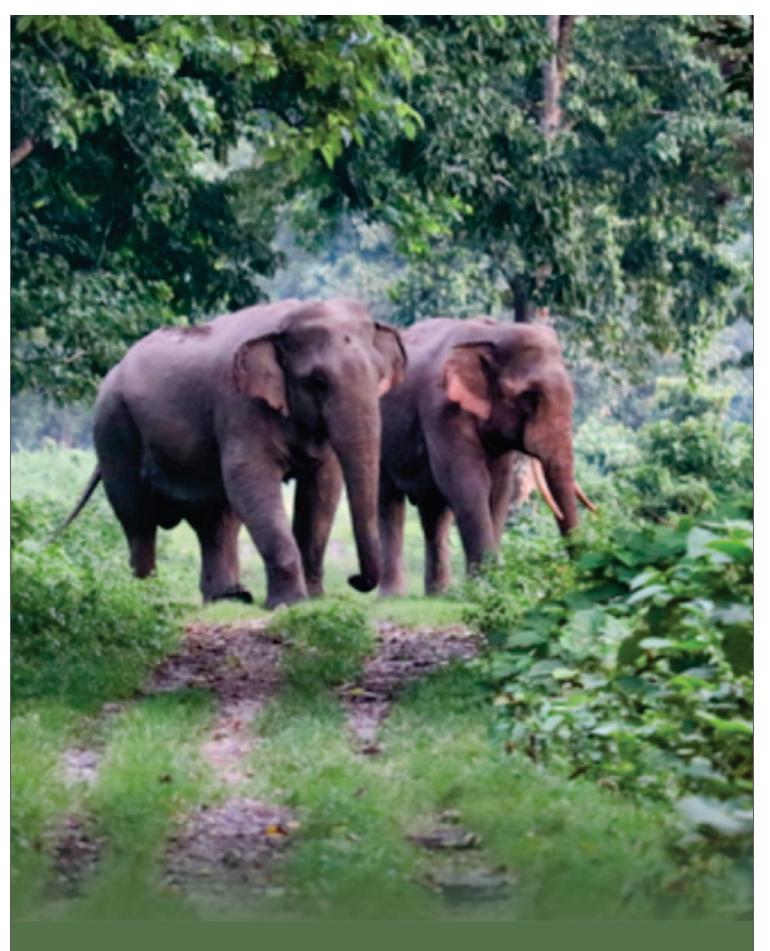
















# INTRODUCTION TO THE STATE 01-04



### **1.01 Introduction to the State :**

The State of West Bengal extends in the north from Himalayan Ranges to the Bay of Bengal in the south. The State is lying between 21°20'N to 27°32'N Latitude and 85°50'E to 89°52'E Longitude covering a geographical area of 88,752 sq.km. The State shares International Boundary with Nepal, Bhutan and Bangladesh. The total recorded forest land in the State is 11879 sq.kms, of which 7054 sq. kms are Reserved Forests, 3772 sq. kms are Protected Forests and rest 1053 sq. kms are Unclassed State Forests, thus constituting 13.38% of the geographical area of the State. South 24-Parganas district has the highest forest cover in respect to its land area of 42.37% followed by Darjeeling (40.07%) and Alipurduar (31.54%). [Source: ISFR – 2023, FSI].

The State of West Bengal is home to a rich and unbelieving variety of wildlife, from the famous Royal Bengal Tiger in the Gangetic delta of Sundarbans to the one-horned Indian Rhinocerous and Leopard lurking in the foothills of the Himalayas, West Bengal is home to an amazing array of flora and fauna. A number of migratory birds come to the State during winter and the State is also very rich in the diversity of butterfly.

At present, there are 6 (Six) National Parks, 16 (Sixteen) Wildlife Sanctuaries, 2 (Two) Tiger Reserves, 2 (Two) Elephant Reserves, 1 (One) Biosphere Reserve and 5 (Five) Conservation Reserves in the State. Wildlife in these Protected Areas includes the Royal Bengal Tiger, Indian Rhinoceros, Indian Elephant, Spotted Deer, India Bison (Gaur), Leopard and Crocodile. The high altitude forests like Singalila National Park shelter wild animals like Barking Deer, Red Panda, Himalayan Black Bear, Serow, Pangolin, and Kalij pheasants.

Sundarban is the only Mangrove-Tiger eco-system in the world. Apart from Tiger, Sundarban is home to many endangered animals like Gangetic Dolphin, Irrawady Dolphin, River Terrapin, Otter, Estuarine Crocodile etc. The Sundarban Biosphere Reserve was constituted by the Government of India in 1989 and it received the recognition of UNESCO under its Man and Biosphere programme in November, 2001.

Sundarban National Park, forming the Core Area of Sundarban Tiger Reserve, received the recognition as World Heritage Site by UNESCO in 1987.

The diversity of wildlife in the State of West Bengal is still a long way to be explored, as hitherto many unknown species are being recorded; in the camera trapping exercise in South 24 Parganas Division two photographs of rare Melanistic Leopard Cat was found. On the other hand in Buxa Tiger Reserve photographs have captured Clouded Leopard and Black Panther during Camera Trapping exercise.



# 1.02 Forest and Protected Areas of West Bengal

Sl.	District	Geographical	Recorded	% of	Area of PA
		Area	Forest	Recorded	(NP/Sanctuary
			Area	Forest	/ Tiger
				Area	Reserve)
1.	Bankura	6882	1482	21.53	-
2.	Purba Bardhaman	5432.69	176	3.24	0.145
3.	Paschim Bardhaman	1591.31	101	6.35	-
4.	Birbhum	4545	159	3.50	2.021
5.	Kolkata	185	-	-	-
6.	Cooch Behar	3387	57	1.68	-
7.	Dakshin Dinajpur	2219	8	0.36	-
8.	Darjeeling	2095.40	839.6421	40.07	244.74
9.	Kalimpong	1053.60	364.3579	34.58	159.8917
10.	Howrah	1467	-	-	-
11.	Hoogly	3149	3	0.10	-
12.	Jalpaiguri	2844	722.8401	25.42	119.87
13.	Alipurduar	3383	1067.1599	31.54	977.2099
14.	Malda	3733	20	0.54	-
15.	Paschim Medinipur	6981.94	1070.13	15.33	-
16.	Jhargram	3037.64	620	20.41	-
17.	Purba Medinipur	4061.42	18.87	0.46	-
18.	Murshidabad	5324	8	0.15	-
19.	Nadia	3927	13	0.33	0.6686
20.	North 24-Parganas	4094	43	1.05	38.80
21.	Purulia	6259	876	14.00	-
22.	South 24-Parganas	9960	4220	42.37	3147.20
23.	Uttar Dinajpur	3140	10	0.32	1.30
	Total	88752	11879	13.38	4691.8462

<sup>\*</sup> Area in Sq.Km.

### Source:

- India State of Forest Report-2023 [Forest Survey of India]
   From Wildlife (HQ) office records











# WILDLIFE CONSERVATION AND MANAGEMENT IN WEST BENGAL 05-14



### 2.01 WILDLIFE CONSERVATION AND MANAGEMENT IN WEST BENGAL

### In-Situ Conservation

### **Protection of Protected Areas and Wildlife Habitats:**

Protection of habitat and control of poaching of wild animals are being given top priority through regular patrolling on foot, elephant back, by vehicle and speed boats. The protection measures are further augmented through improvement of communication network, supply of improved weapons to the wildlife guards, wildlife squads, Intelligence gathering, installation of watchtower at strategic points etc. inside the National Parks and Sanctuaries as well as in the areas important for wildlife conservation. Since poaching is always associated with the inter-state and/or international smuggling of the wildlife products, a regular co-ordination between various enforcement agencies like Police, BSF, Railway Police, Customs, Directorate of Revenue Intelligence etc. is maintained. The Wildlife Wing is actively liaising with the WCCB, Eastern Regional office as an integral part of the controlling wildlife crime. The latest measure taken by the Wildlife Wing, West Bengal for controlling / detection of wildlife crime is by introduction of Sniffer Dog Squads in different Protected Areas of the State. At present there are five such squads in South and North Bengal together. They are placed at Sukna of Mahananda Wildlife Sanctuary, Malbazar of Gorumara National Park, Madarihat of Jaldapara National Park, Rajabhatkhawa of Buxa Tiger Reserve and Sajnekhali of Sundarban Tiger Reserve.

### Wildlife Management and Habitat Improvement:

Habitat Improvement Programme includes the canopy opening in monoculture teak plantations, followed by natural or artificial regeneration of grasses and planting of bamboo and tree fodder species. Development of water holes and wetland development through soil moisture conservation works have been implemented on top priority. Regular maintenance of fire lines is given priority to control ground fire. Grassland Management is one of the major activities in the Terai and Dooars forest areas; to increase the fodder base of herbivores, plantation of indigenous grasses is regularly undertaken. The plantation of fodder species in the Elephant Reserves is a key towards the elephant management and is being done widely for improving the fodder base of the elephants inside the forest.

### **Eco-development activities in and around the Protected Areas:**

Management of National Parks and Sanctuaries has taken new dimensions in the involvement and meeting the livelihood demands of the local people inhabiting the fringes of the Protected Areas. It is well understood that the wildlife conservation programme will succeed only with the active involvement and cooperation of the local people.

To generate cooperation from the fringe area population, various schemes aimed both at the community and individual beneficiary are undertaken with an aim to generate alternate livelihood avenues, side by side with the community development of these fringe areas. Building of schools, roads, community centres, drinking water facilities, building of houses for the impoverished individuals, distribution of Sal-leaf plate making machines, herbal



nurseries, eco-tourism projects, etc. are some of these activities undertaken by the Wildlife Wing in these fringe areas.

Organising, all the people who are living below poverty line into Self-Help Groups for livelihood generation in these communities has been one of the major successes of the Forest Department in the forest fringes.

### **Participatory Protected Area Management:**

Since 1991, participatory protected area management has been initiated in the fringe villages bordering Jaldapara National Park, Mahananda Wildlife Sanctuary, Buxa Tiger Reserve and gradually the eco-development programme has been expanded to all the PAs. Eco-development is a strategy which aims to conserve biodiversity by reducing the negative impact of people on the PA as well as reducing the negative impact of PA on local people. The efforts are to improve the socio-economic conditions of fringe villages through some prioritized, site specific and need based eco-development activity package, so that their dependence on forest resources is gradually reduced.

Total 241 nos. of Joint Forest Management Committees have been formed in the fringe villages of National Parks and Sanctuaries with around **68,027 members** who are protecting flora and fauna of the State. The fringe area people around various PAs are now less dependent on the forest resources to earn their livelihood since alternative employment options have been created through eco-development programme in majority of these areas. The local communities are not only coming forward to protect the nearby forests but are also helping the forests staff to apprehend poachers. This active involvement of local people will make the task of bio-diversity conservation more effective in the long term.









# 2.02 National Parks & Sanctuaries in West Bengal

Protected Area / Tiger Reserve / Elephant Reserve	Area in Sq. Km.	Notification No. & Date	Bio- geographic	District
_			Zone	
National Parks:				
1. Singalila N.P.	78.60	9057-For dt. 2.12.92	2C	Darjeeling
2. Neora Valley N.P.	159.8917	103-FR/O/11M-91/12 dt.	2C	Kalimpong
		11.01.13		
3. Buxa N.P.	117.10	3403-For dt. 5.12.97	7B	Alipurduar
4. Gorumara N.P.	79.45	1-For dt. 1.1.98	7B	Jalpaiguri
5. Sundarban N.P.	1330.10	2867-For dt. 4.5.84	8B	South-24 Parganas
6. Jaldapara N.P.	216.34	975-For dt. 27.4.12	7B	Alipurduar
Total	1981.4817			
Sanctuaries:				
1.Jorepokhri Salamander W.L.S.	0.04	1107-For dt. 11.03.85	2C	Darjeeling
2. Senchal W.L.S.	38.88	2773-For dt. 19.8.98	2C	Darjeeling
3. Chapramari W.L.S.	9.60	2774-For dt. 19.8.98	7B	Jalpaiguri
4. Mahananda W.L.S.	158.04	2775-For dt. 19.8.98	7B	Darjeeling & partly at
				Jalpaiguri
5. Raiganj W.L.S.	1.30	1901-For dt. 11.4.85	7B	North Dinajpur
6. Bethuadahari W.L.S.	0.6686	2772-For dt. 19.8.98	7B	Nadia
7. Ballavpur W.L.S.	2.021	4655-For dt. 11.7.77	7B	Birbhum
8. Ramnabagan W.L.S.	0.145	4345-For dt. 30.9.81	7B	Bardhaman
9. Bibhutibhusan W.L.S.	0.64	2776-For dt. 19.8.98	8B	North-24 Parganas
10. Chintamoni Kar Bird	0.07	4300-For dt. 21.10.05	8B	South-24 Parganas
Sanctuary (previously				
Narendrapur W.L.S.)				
11. Sajnakhali W.L.S.	362.40	5396-For dt. 24.6.76	8B	South-24 Parganas
12. Haliday Island W.L.S.	5.95	5388-For dt. 24.6.76	8B	South-24 Parganas
13. Lothian Island W.L.S.	38.00	2771-For dt. 19.8.98	8B	South-24 Parganas
14. Buxa W.L.S.	314.52	316-For dt. 24.1.86;	7B	Alipurduar
		7588-For dt. 6.10.90 and		
		12-For dt. 1.1.91		
15. West Sundarban W.L.S.	556.45	1828-For dt. 11.9.13	8B	South-24 Parganas
16. Pakhi Bitan (Bird Sanctuary)	14.09	2157-FR/O/L/6M-	7B	Jalpaiguri
		04/2015 dated 11.08.2016		
Total	1502.8146			





# 2.03 Tiger Reserves in West Bengal

Tiger Reserves:	Area in Sq.	Notification No. & Date	Bio-	District
	Km.		geographic	
			Zone	
1. Buxa Tiger Reserve			7B	Alipurduar
Core Area	390.5813	3051-For dt. 06.08.09		
Buffer Area	370.2886	3050-For dt. 06.08.09		
Total	760.8699			
2. Sundarban Tiger Reserve			8B	South-24 Parganas &
Core Area	1699.62	6028-For dt. 18.12.07		North-24 Parganas
Buffer Area	885.27	615-For dt. 17.02.09		
Total	2584.89			
* The total area includes NP and Sanctuary areas already mentioned.				
Total:	3345.7599			

# 2.04 Biosphere Reserve in West Bengal

Biosphere Reserve:	Area in Sq.	Notification No.	Bio-geographic	District	Ecologically Important species
	Km.	& Date	Zone		
Sundarban Biosphere (including STR, Sajnakhali, West Sundarban, Lothian and Haliday WLSs)	9630	Govt. of India vide No. 16/6/84-CSC dt. 19.03.1989		South-24 Pgns. North-24 Pgns.	Tiger (Panthera tigris tigris), Estuarine Crocodile (Crocodylus porosus), Water Monitor Lizard (Varanus salvator), Mangrove plants like Nipa fruticans, Avicennia spp., Ceriops spp., Excoecarria agalocha,
					etc.
Total	9630				

# 2.05 Elephant Reserves in West Bengal

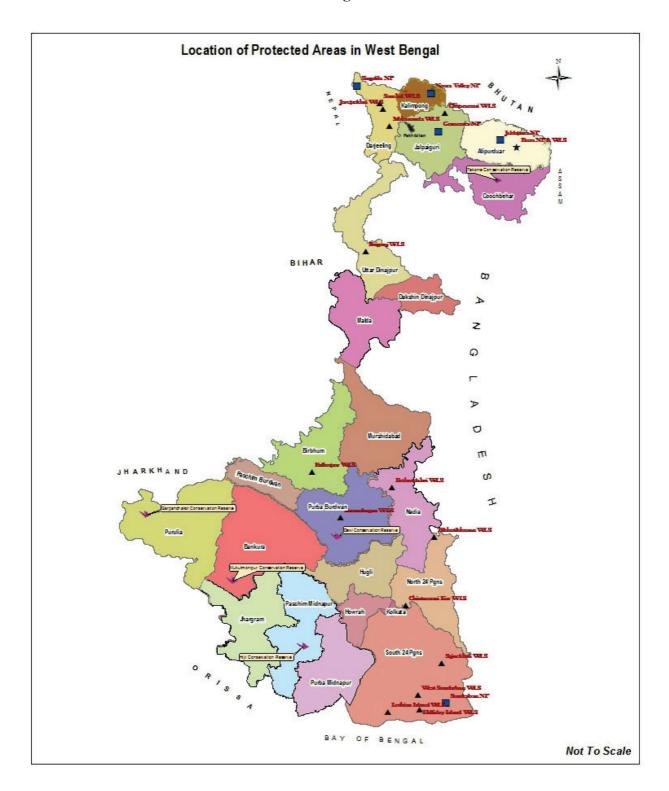
Elephant Reserves :	Area in Sq.	Notification No. & Date	Bio-	District
	Km.		geographic	
			Zone	
Eastern Duars ER		3293-For dt. 28.8.2002	7B	Jalpaiguri & Alipurduar
Core	484.00			
Buffer	493.51			
Total	977.51			
Mayurjharna ER	414.00	3040-For. dt. 24.10.2002	6B	Paschim Medinipur,
				Bankura and Purulia
Total	1391.51			

# **2.06** Conservation Reserves in West Bengal

Conservation Reserves	Area in Ha.	Notification No. & Date	Bio-geographic Zone	District
Deul	10.50	1555-For.dt.19.05.2017	7B	Burdwan
Hijli	15.50	1555-For.dt.19.05.2017	6B	Paschim Medinipur
Tekonia	5.87	1555-For.dt.19.05.2017	7B	Coochbehar
Mukutmonipur	43.70	1555-For.dt.19.05.2017	6B	Bankura
Garpanchkot	1340.34	1555-For.dt.19.05.2017	6B	Purulia
Total	1415.91			



# 2.07 Location of Protected Areas in West Bengal





# 2.08 <u>Status of Management Plan/Tiger Conservation Plan (TCP) preparation</u>

Protected areas of West Bengal	Present status	Remarks
Sundarban Tiger Reserve (including	Tiger Conservation Plan (TCP) has been	
Sundarban N.P. and Sajnekhali W.L.S.)	approved for the period from 2017-18 to	
	2026-27	
Buxa Tiger Reserve (including Buxa	Tiger Conservation Plan (TCP) has been	
N.P. and Buxa W.L.S.)	approved for the period from 2016-17 to 2026-27	
Jaldapara N.P.	Management Plan has been approved for the period from 2018-19 to 2027-28	
Gorumara N.P.	Management Plan has been approved for the period from 2022-23 to 2031-32	
Neora Valley N.P.	Management Plan has been approved for the period from 2022-23 to 2031-32	
Singalila N.P.	Management Plan has been approved for the period from 2013-14 to 2022-23	The preparation of Management Plan for the period from 2023-24 to 2032-33 is ongoing
Senchal W.L.S.	Management Plan has been approved for the period from 2012-13 to 2021-22	The preparation of Management Plan for the period from 2022-23 to 2031-32 is ongoing
Chapramari W.L.S.	Management Plan has been approved for the period from 2022-23 to 2031-32	
Mahananda W.L.S.	Management Plan has been approved for the period from 2022-23 to 2031-32	
Raiganj W.L.S.	Management Plan has been approved for the period from 2021-22 to 2030-31	
Bibhutibhusan W.L.S.	Management Plan has been approved for the period from 2011-12 to 2020-21	Draft Management Plan for the period from 2021-22 to 2031-32 under assessment
Bethuadahari W.L.S.	Management Plan has been approved for the period from 2013-14 to 2022-23	Draft Management Plan for the period from 2023-24 to 2032-33 under assessment
Ballavpur W.L.S.	Management Plan has been approved for the period from 2009-10 to 2019-20	The preparation of Management Plan for the period from 2020-21 to 2029-30 is ongoing
Ramnabagan W.L.S.	No approved Management Plan	
Chintamoni Kar Bird Sanctuary	Management Plan has been approved for the period from 2015-16 to 2024-25	
Haliday Island W.L.S.	Management Plan has been approved for the period from 2008-09 to 2018-19	Draft Management Plan for the period from 2019-20 to 2028-29 under assessment
Lothian Island W.L.S.	Management Plan has been approved for the period from 2008-09 to 2018-19	Draft Management Plan for the period from 2019-20 to 2028-29 under assessment
West Sundarban W.L.S.	Management Plan has been approved for the period from 2016-17 to 2025-26	
Pakhi Bitan (Bird Sanctuary)	Yet to be prepared	Part of land of the Sanctuary is yet to be handed over by the District administration
Jorepokhri Salamander W.L.S.	Yet to be prepared	Under GTA

<sup>#</sup> Management Plan of Mayurjharna Elephant Reserve approved for the period 2014-15 to 2023-24.



### **Ex-Situ Conservation**

### 2.09 Ex-Situ Conservation of threatened wildlife species:

The *ex situ* conservation is an integral part of wildlife management. Species' re-introduction is one of the important ingredient of the *ex situ* conservation. In West Bengal, the rehabilitation and restocking of some of the endangered wild animals are going on for last few years. The translocation of chital deer in some of the PAs of North Bengal and the forest areas of South Bengal have been successfully undertaken. More than **2700** Chitals (Spotted Deer) have been translocated in these forests till this year. The release of estuarine crocodile and Batagur Baska are being done regularly in the Mangrove ecosystem of Sunderbans. Till date we have released around **600 crocodiles** in various creeks and rivers of Sundarbans to augment the population of this endangered species. The Wildlife Wing, West Bengal has a comprehensive planning at present to release four number Red Pandas (two males and two females) in Neora Valley National Park and Singhalila National Park. At present a study is being conducted in these PAs based on DNA analysis of Red Panda to assess the present status of Red Panda in the wild in association with IISER, Kolkata, Wildlife Institute of India and Zoological Survey of India.

### 2.10 Zoos in West Bengal

"Zoo" means an establishment, whether stationary or mobile, where captive animals are kept for exhibition to the public and includes a circus and rescue center but does not include an establishment of a licensed dealer in captive animals.

Most of us would have visited zoos at one point of time or another, usually during our childhood - with parents or as part of our school programmes. Many people think of a zoo as a place for relaxation, entertainment, a place to have a fun. But over the decades, zoos have got transformed into centres for wildlife conservation and environmental education.

All Zoos in West Bengal are controlled by the West Bengal Zoo Authority.

### **Zoos in West Bengal**

### Government Zoos

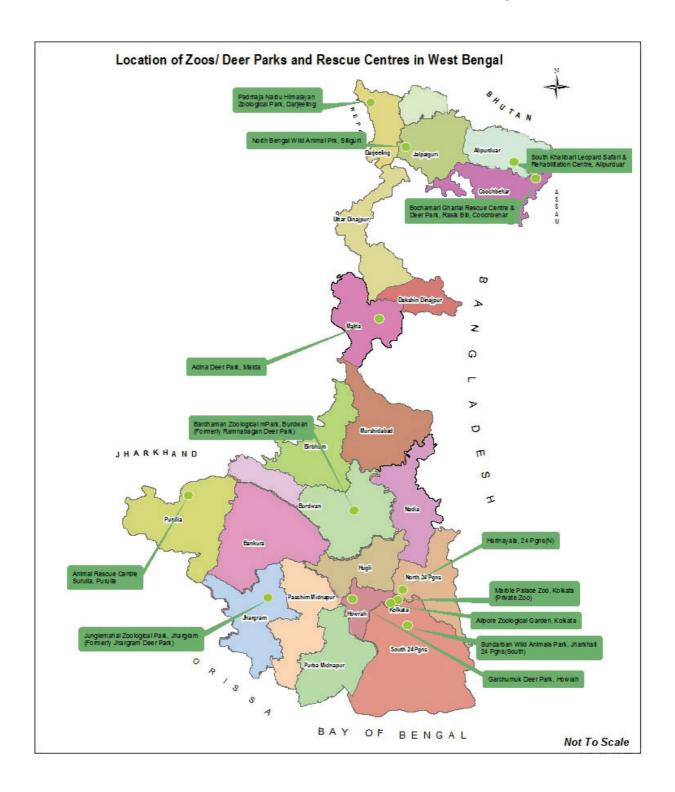
- 1. Adina Deer Park, Adina, Malda
- 2. Alipore Zoological Garden, Kolkata
- 3. Animal Rescue Centre, Surulia
- 4. Bardhaman Zoological Park, Bardhaman (formerly known as Ramnabagan Deer Park)
- 5. Bochamari Gharial Rescue Centre and Deer Park/ Rasik Beel
- 6. Garchumuk Deer Park, Garhchumuk, Howrah
- 7. Junglemahal Zoological Park, Jhargram (Formerly known as Jhargram Deer Park & Mini Zoo)
- 8. North Bengal Wild Animal Park, Siliguri
- 9. Padmaja Naidu Himalayan Zoological Park
- 10. South Khairbari Leopard Safari & Rehabilitation Centre, Coochbehar
- 11. Sundarban Wild Animals Park, Jharkhali (Jharkhali Satellite Zoo)
- 12. Harinalaya, Eco Park, New Town, Kolkata

### **Private Zoos**

1. Marble Palace Zoo



### 2.11 Location of Zoos and Rescue Centres in West Bengal





# **2.12 Recognition Status of Rescue Centres / Deer Parks / Zoos in West Bengal**

Sl.	Name	Division /	Status
No.		District	
1.	Padmaja Naidu Himalayan	Darjeeling	Recognized upto 19.08.2022.
	Zoological Park	Division	
2.	North Bengal Wild Animal Park,	Jalpaiguri	Recognized upto 15.12.2024.
	Siliguri		
3.	South Khairbari Leopard Safari &	Jaldapara	Recognized upto 14.12.2024.
	Rehabilitation Centre, Coochbehar	Wildlife Division	
4.	Bochamari Gharial Rescue Centre	Coochbehar	Recognized upto 19.08.2021.
	and Deer Park/ Rasik Beel	Division	
5.	Surulia Mini Zoo, Purulia	Kangsabati	Recognized upto 19.08.2021.
		(North) Division	
6.	Adina Deer Park, Adina, Malda	Malda Division	Recognized upto 19.08.2021.
7.	Bardhaman Zoological Park,	Burdwan	Recognized upto 19.08.2021.
	Bardhaman (formerly known as	Division	
	Ramnabagan Deer Park)		
8.	Garchumuk Deer Park	Howrah Division	Recognized upto 19.08.2021.
9.	Alipore Zoological Garden, Kolkata	Kolkata	Recognized upto 19.08.2023.
10.	Junglemahal Zoological Park,	Jhargram	Recognized upto 19.08.2022.
	Jhargram (Formerly known as	Division	
	Jhargram Deer Park & Mini Zoo)		
11.	Sundarban Wild Animals Park,	24-Parganas	Recognized upto 19.08.2021.
	Jharkhali (Jharkhali Satellite Zoo)	(South) Division	
12.	Harinalaya, New Town, Kolkata	24-Parganas	Recognized upto 19.08.2021.
		(North) Division	







# ESTIMATION OF WILD ANIMALS 15-20



### **Estimation of Wild Animals**

### **Tiger** (Panthera tigris):

The Bengal tiger inhabits a wide range of habitats, from the high-altitude, cold coniferous Himalayan forests to the streaming mangroves of the Sundarbans. At present, the tiger is found in the forests of Neora Valley, Buxa, Mahananda, Jaldapara in North Bengal and in Sundarban forests in South Bengal.

### All India Tiger Estimation in Indian Sundarban Landscape 2022-23

Sundarbans is world's largest mangrove delta and only mangrove tiger habitat in the world. The Sundarban landscape comprises of two Divisions, 1) Sundarban Tiger Reserve 2) 24-Parganas (South) Division. The total area of Sundarban Tiger Reserve (STR) with its four Ranges (Sajnekhali Wildlife Sanctuary, Basirhat, National Park East and National Park West) is about 2585 sq kilometers. The three tiger bearing ranges of 24-Parganas (South) Division i.e, (Math, Raidighi, Ramganga) comprises of 1111.07 sq kilometer area in total.

According to the Tiger Estimation protocol of NTCA, in 2010 first All India Tiger Estimation exercise took place in Sundarbans. Since 2012, with the help of some Non-Government Organizations, Forest Department carried out the phase IV tiger estimation exercise as per the guidelines of NTCA. In the last couple of years the Forest Department is doing the exercise on its own with the help of outside players only for Logistics (cameras) support and training. In 2019-2020 session, during the months of December 2019 and January 2020, in line with Phase-IV monitoring protocol of NTCA, the Sundarban Tiger Reserve and the 24-Parganas (South) Division carried out camera trapping to monitor the tiger population in the Indian Sundarbans with 2 Sq. Km. grid composition.

The fifth cycle of All India Tiger Estimation (2022-23) covered forested habitats in 19 states of India. According to the Tiger Estimation protocol of NTCA, in 2010 first All India Tiger Estimation exercise took place in Sundarbans.

### **Camera Trapping Team Composition**

- 10 teams in Sundarban Tiger Reserve and 6 teams in 24-Parganas (South) Division are composed for phase IV exercise by the Field Director.
- DFD, Sundarban Tiger Reserve and DFO, 24-Parganas (South) Division with coordinate the exercise in respective divisions.
- Along with the team leader, each team comprises of 10-12 personnel.
- Team leader reports to the concerned Range Officer on behalf of his team.
- In each team at least 3-4 armed personnel are present.
- The entire operation is to be planned and executed based on tidal movements. Some places can be reached only during high tide.



### **Results:**

Unique tiger individuals photo captured (2018 & 2022), minimum tiger population and population estimate in each landscape, 2022.

Landscape	Unique tigers: Mt+1		Minimum population: CMR*	Population Estimate: SECR# (SE)
Sundarban Landscape	85	100	100	101(10)

Estimated tiger numbers in each landscape from 2006 to 2022 (Number in parenthesis is Standard Error). State population estimate do not add up to the landscape estimate due to common tigers, tiger outside protected areas, and spatial distribution of tiger activity centers. Tigers common between sites are counted only once in the landscape/state. Lower limit of the estimates should be truncated at the minimum number of photo-captured tigers.

State	Tiger Population				
West Bengal	2006	2006 2010 2014 2018 2022			
Northern	10	-	3*	0	2
West Bengal					
Sundarbans		70	76	88	101(10)

Source: Status of Tigers, Co-Predators & Prey in India 2022 by NTCA.

In 2023-24 session, during the months of November & December 2023 and January & February 2024, in line with Phase-IV monitoring protocol of NTCA, the Sundarban Tiger Reserve Division carried out camera trapping exercise to monitor the tiger population in the Indian Sundarban. A total of 105 tigers were identified from the entire Sundarbans Landscape.

### **Leopard** (*Panthera pardus*):

The leopard shows remarkable adaptability to different environments but prefers the forest fringe where it can utilize trees cover for shelter and safety and open area as observation platform. They are found in almost all the forest areas in north Bengal, with a sizeable population in and around the Protected Areas of Neora Valley, Buxa, Gorumara, Senchal, Mahananda, Chapramari, Jaldapara in North Bengal.

### **Leopard Census:**

Year	Gorumara	Buxa	Jaldapara	Mahananda	Other areas	Total
1984	14	8	7	12	41	82
1989	14	50	5	10	29	108
1992	-	63	-	-	-	-
1993	2	-	9	2	94	107
2002	47	149	33	18	84	331
2004	43	Not done	28	26	67	164
2012		105 (BTR-				
		West)				

The fifth cycle of leopard population assessment (2022) covered 20 states in India, conducting a foot survey spanning 6,41,449 km. to estimate carnivore signs and prey abundance.



Estimated leopard numbers in North Bengal from 2018 and 2022 (Number in parenthesis are one standard error limit of the mean).

2018 population (SE)	2022 population (SE)
83 (17)	233 (21)

Source: Status of Leopards in India 2022 by NTCA.

### Gaur (Bos gauras):

Also known as the Indian Bison, the Gaur is a massive creature. Gaur is a herbivore and prefers grass. It is very common to see guar browsing on leaves or munching on the bark of select trees. In north Bengal, there is a sizeable population of gaur, especially in Neora valley, Jaldapara, Mahananda, Chapramari, Buxa etc.

Year	Total Number
1989	240
1993	425
1997	550
1998	530-560
2002	1180-1284
2009-10	Not less than 901 (Gorumara NP & Chapramari WLS only)
2012-13	414 BTR(W)
2013-14	782 BTR(W)

### **Elephant** (*Elephus maximus*):

The Asian Elephant (also known as the Indian Elephant) is a huge land animal. Elephants are found in Buxa, Gorumara, Mahananda, Chapramari, Jaldapara etc. in northern part of West Bengal. In South West Bengal the elephant are mainly seen in the districts of Bankura, Purulia and Paschim Medinipur.

Year	Total Number		
1989	175		
1993	186		
1997	230-250		
1998	230-250		
2000	327		
2002	328*		
2005	North Bengal 300-350 & South Bengal 96		
2007	North Bengal 300-350 & South Bengal 25 (excluding migratory population)		
2010	North Bengal 529 & South Bengal 118 (including migratory population)		
2017	All India Synchronized Elephant Population Estimation North Bengal – 488 nos. and South Bengal 194 nos. vide Project Elephant, Govt. of India's letter dated 14 <sup>th</sup> August, 2017		
2023	North Bengal-630 Nos., South Bengal-180 Nos. as per field report		



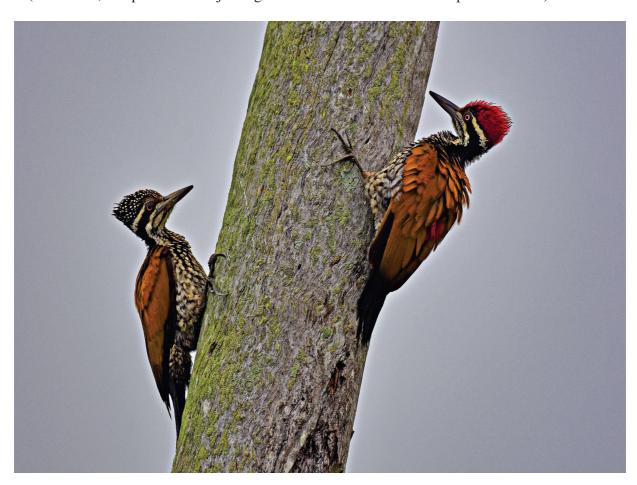
## <u>Rhinoceros (Rhinoceros unicornis)</u>:

They are one of the largest land mammals. The Great Indian Rhinoceros has a single horn, usually upto 53 cm long. The rhino is found in the beautiful grassland and forests of Jaldapara and Gorumara.

### **Rhino Census:**

Year	Jaldapara	Gorumara	Total
2006	108	27	135
2008		31	
2009	125		
2011	149	35 *	184
2012		43 *	
2013	186		
2014		50*	
2015	204	49 + 2 (Darjeeling WL Division)	255
2019	237	52	289
2022	292	55	347

<sup>\*(</sup>Gorumara, Chapramari & adjoining areas of Gorumara NP & Chapramari WLS)





### Crocodile (Salt water Crocodile) (Crocodylus porosus):

STR & 24-Parganas (South) Division

Year	Indirect	Direct sighting			
	sighting	Adult	Juvenile	Hatchling	Total
2012	99	69	61	10	140

A detailed population assessment exercise was planned and conducted during the month of January, 2024 (17-20 January, 2024) to assess the population status of the saltwater crocodiles in Indian Sundarbans and to increase the understanding of the habitat ecology of the species. Total direct and indirect sighting along the transect length of 1115 kilometers was 168 for the whole of Sundarban Biosphere Reserve. The estimated number of saltwater crocodiles in Indian Sundarbans is between a minimum of 204 up to 234.



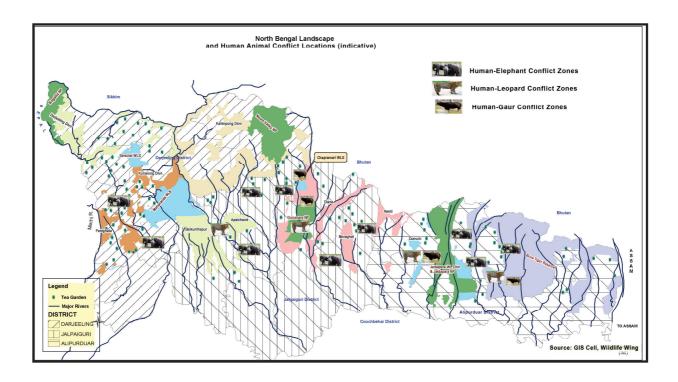


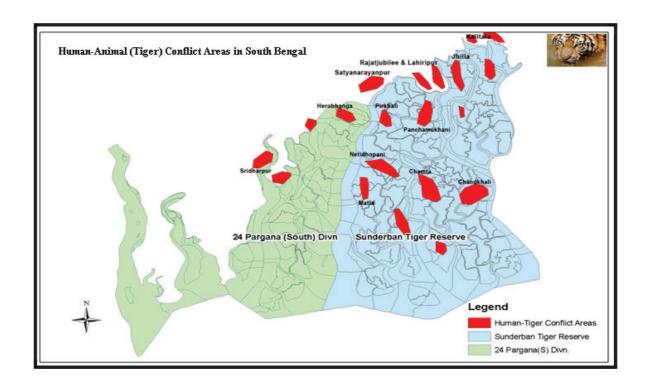


# HUMAN - WILDLIFE CONFLICT 21-56

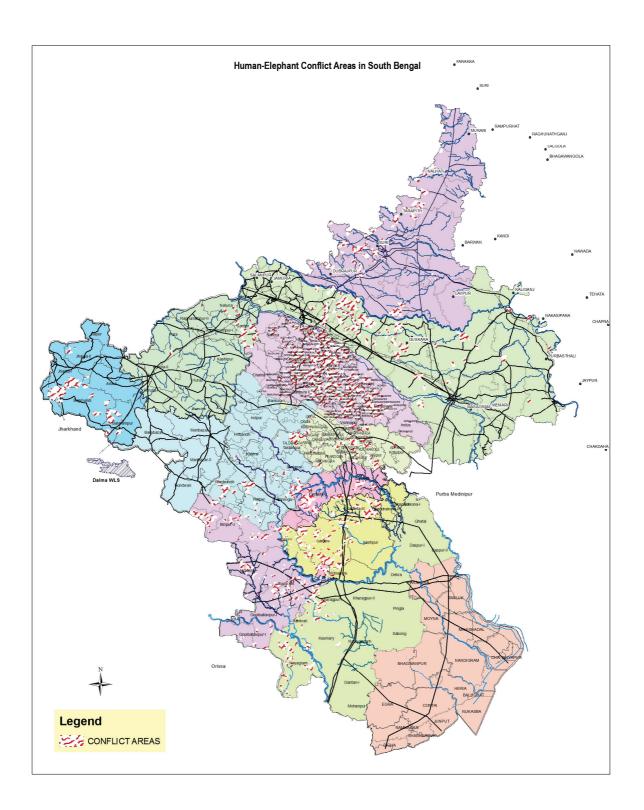


### 4.01 <u>Human Wildlife Conflict Areas in West Bengal</u>











### 4.02 Human-Wildlife Conflict

Conflicts usually arise out of straying of wild animals into human habitations and result into either killing of the wild animals, or, death/injury of human beings and loss of crop/cattle/houses.

Man-elephant, Man-tiger, Man-leopard, Man-Gaur, Man-Rhino, Man-langur conflict and also conflict with other wild animals of late, have become more acute due to shrinkage of habitats and increased activities around the forests. Rapid expansion of human habitations, agriculture and tea gardens have not only encroached upon the forests and grasslands, but also cut off the corridors needed for migration of wide-ranging animals like elephants. Moreover, wanton grazing of cattle in the forest fringes and other forest areas have created acute pressure on the fodder of the large herbivores. Reduction of natural grassland and conversion of natural forests into value-added plantations of commercial species, until a couple of decades back, has further restricted the fodder base of the elephants and other wild animals. Poaching of deer and other smaller prey-animals has resulted into reduction in prey-base of big cats like tiger & leopard in some areas.

### 4.03 Death of Wild Animals during 2023-24 in West Bengal

Name of Animals	Natural	Unknown cause/ accident/ disease etc.	Retaliatory Killing	Poaching	Total
Elephant	9	15	0	1	25
Gaur	40	2	0	1	43
Leopard	27	4	0	3	34
Rhino	6	3	0	0	9





## 4.04 Death of Wild Elephants caused by Train accident during 2023-24 – 5 Nos.

Date	Location	Division
10.08.2023	Chalsa Range	Jalpaiguri Division
27.11.2023	In between Rajabhatkhawa and Kalchini	Buxa Tiger Reserve (West)
27.11.2023	In between Rajabhatkhawa and Kalchini	Buxa Tiger Reserve (West)
27.11.2023	In between Rajabhatkhawa and Kalchini	Buxa Tiger Reserve (West)
12.12.2023	Panbari	Buxa Tiger Reserve (East)

### 4.05 Death of Wild Animals caused by Road accident during 2023-24 - NIL

### 4.06 Death of elephants caused by electrocution during 2023-24 – 9 Nos.

Sl. No.	Date	Sex	Place	Division
1	26-May-23	Female	Madhya Khairbari, Madarihat	Jaldapara Wildlife Division
2	22-Aug-23	Male	Satali Mandal Para, HTG Range	Buxa Tiger Reserve (West)
3	30-Aug-23	Female	Bhadua, Lodhasuli Range	Jhargram Division
4	10-Sep-23	Female	CGM-5 comptt., Moraghat Range	Jalpaiguri Division
5	27-Sep-23	Female	Sukna Army Cantonment, Sukna Range	Darjeeling Wildlife Division
6	07-Oct-23	Male	Khairbari, Madarihat	Jaldapara Wildlife Division
7	25-Oct-23	Male	Uttar Mendabari, Chilapata Range	Jaldapara Wildlife Division
8	28-Oct-23	Male	Limbu basty, Targhera Range	Baikunthapur Division
9	19-May-24	Male	Vill. Islamabad, P.S. Madarihat	Jaldapara Wildlife Division

## 4.07 Death of Departmental Elephants during 2023-24 - NIL

# 4.08 Person killed / injured by Wild Animals during 2023-24

Sl. No.	Name of Animals	No. of Persons Killed	No. of Persons injured
(1)	(2)	(3)	(4)
1	Elephant	99	250

## 4.09 Forest Staff Killed / Injured by Wild Animal during 2023-24 - NIL



# 4.10 Straying of Wild Animals during 2023-24

Date	Animal description	Location	Management action	Extent of damage (if any)	Remarks
11.06.2023	Elephant	Sevoke Road, Baikunthapur Division	Drove to forest	Nil	
21.08.2023	Elephant	Sarugarah Bazar, Baikunthapur Division	Drove to forest	Nil	
25.12.2023	Elephant	Sarugarah Roy Colony, Baikunthapur Division	Drove to forest	Nil	
24.02.2024	Elephant	NJP Bhola More, Baikunthapur Division	Sec. 144 was imposed in that area	Nil	
06.04.2023	1 No wild elephant, Male	Jamboni, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
08.04.2023	1 No wild elephant, Male	Ghagrakhulia, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
14.04.2023	5 Nos. wild elephant, (2 Nos Male & 3 Nos. female)	Bikrampur, Dharampur, Asna, Jhantipahari, Jamsole, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
14.05.2023	1 No Wild elephant, Male	Karbhanga, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
15.05.2023	1 No Wild elephant, Male	Jamboni, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
16.05.2023	1 No Wild elephant, Male	Chandpur, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
19.05.2023	1 No Wild elephant, Male	Dubrajpur, Putiadaha, Jamboni, Pithabakra, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
23.05.2023	1 No Wild elephant, Male	Dubrajpur, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
27.05.2023	1 No Wild elephant, Male	Jamboni, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
19.06.2023	2 Nos Wild elephant, 2 Nos Male	Kayma, Sarulia, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
19.07.2023	1 No Wild elephant, Male	Dubrajpur, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
07.08.2023	1 No Wild elephant	Jamboni, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
10.08.2023	1 No Wild elephant	Dubrajpur, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	



14.08.2023	1 No Wild elephant	Dubrajpur, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
18.10.2023	1 No Wild elephant	Kayma, Sarulia, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
19.10.2023	1 No Wild elephant	Karbhanga, Hatbari, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
20.10.2023	1 No Wild elephant	Bamnisole, Kayma, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
21.10.2023	1 No Wild elephant	Andharia, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
22.10.2023	1 No Wild elephant	Katasole, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
19.11.2023	1 No Wild elephant	Hatbari, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
29.11.2023	30 no wild elephants, (Approx. 11 nos Mlae & 19 nos female)	Majuria, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
30.11.2023	30 no wild elephants, (Approx. 11 nos Mlae & 19 nos female)	Majuria, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
04.12.2023	1 No wild elephant	Jamboni, Ghagrakhulia, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
20.12.2023	1 No wild elephant	Kayma, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
27.12.2023	1 No wild elephant	Karbhanga, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
29.12.2023	2 Nos. wild elephant, (1 no Male & 1 no Female)	Kayma, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
03.01.2024	2 Nos. wild elephant, (1 no Male & 1 no Female)	Kayma, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
04.01.2024	2 Nos. wild elephant, (1 no Male & 1 no Female)	Kayma, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
07.01.2024	1 no wild elephant	Hatbari, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
10.01.2024	1 no wild elephant	Bhalukchira, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
10.01.2024	1 No wild elephant, Male	Baricha, Srirampur, Porasole, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	



22.02.2024	1 no wild elephant	Karbhanga, Bankura (South) Division	Engagement of Wild Elephant Monitoring & Wildlife Depredation Team	Nil	
01.11.2023	Tiger	Sridharnagar of Patharpratima under Ramganga Range	O2.11.2023, in the early morning searching operation was started at village side to detect the tiger trail. In the meantime CF & Joint Director, SBR & Divisional Forest Officer, 24 Parganas (South) Division reached the spot & searching operation was conducted under their supervision. It was found that the strayed tiger had moved from Sridharnagar village side to Dhanchi R.F area. After getting this information, the 4 km area of that Reserve Forest which is adjacent to said village was cordoned by nylon net. Intensive patrolling was carried out through the village side as well as forest side. Two (2 nos.) cages with live baits were placed along the pugmark trail. Moreover, the peoples of the adjacent village were sensitized and massive awareness was generated and the tiger move back to forest	NIL	Tiger back to RF area
10.12.2023	Tiger	Bhubaneswari Gorerchak River side and opposite of Ajmalmari-1 Compartment of Kultali Beat under Raidighi Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
26.12.2023	Tiger	Upendranagar village side and opposite of Thakuran - 1 & 2 Compartment of Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
04.01.2024	Tiger	Purba Gurguria, Vill near Petkulchand Bridge river side forest area Purba Madhya Gurguria FPC	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
06.01.2024	Tiger	Upendranagar Rakhalpur village side and opposite of Thakuran - 1 & 2 Compartment of Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
14.01.2024	Tiger	L-Plot of Sridharnagar	NNF raised on the village side, regular patrolling by the	NIL	Tiger back to RF area



		village side under	staff and local people.		
		Ramganga Range		<u> </u>	
15.01.2024	Tiger	Upendranagar Rakhalpur village side and opposite of Thakuran - 1 & 2 Compartment of Dhanchi Beat under	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
16.01.2024	Tiger	Ramganga Range Upendranagar Rakhalpur village side and opposite of Thakuran - 1 & 2 Compartment of Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
17.01.2024	Tiger	Upendranagar village side Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
18.01.2024	Tiger	Upendranagar village side Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
19.01.2024	Tiger	Rakhalpur village side Dhanchi Beat under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
23.01.2024	Tiger	Upendranagar Rakhalpur village side under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
29.01.2024	Tiger	Sridharnagar village side under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
30.01.2024	Tiger	Rakhalpur village side under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
31.01.2024	Tiger	Upendranagar Rakhalpur village side under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
12.02.2024	Tiger	Vill- Upendranagar Tamluk para under Ramganga Range	NNF raised on the village side, regular patrolling by the staff and local people.	NIL	Tiger back to RF area
03.04.2023	Elephant-2 Nos.	Jhalda, Bagmundi Range		Crop-0.25 ha., hut-1 no.	
05.04.2023	Elephant-13 Nos.	Matha, Bagmundi Range		Crop-0.95 ha.	
07.04.2023	Elephant-13 Nos.	Jhalda, Matha Range		Crop-1.00 ha.	
11.04.2023	Elephant-1 No.	Bagmundi Range		Crop-0.20 ha.	
12.04.2023	Elephant-1 No.	Bagmundi Range		Crop-0.20 ha.	
17.04.2023	Elephant-3 Nos.	Bagmundi, Matha Range		Crop-0.70 ha.	
18.04.2023	Elephant-3 Nos.	Matha, Kotshila Range		Crop-1.00 ha.	
21.04.2023	Elephant-1 No.	Arsha Range		Crop-0.25 ha.	
22.04.2023 24.04.2023	Elephant-1 No.	Arsha Range		Crop-0.50 ha.	1
24 04 2022	Elephant-1 No.	Matha Range		Crop-0.40 ha.	
25.04.2023	Elephant-2 Nos.	Bagmundi Range		Crop-0.50 ha.	



		Ghatbera, Simni	Hut-4 Nos.,
27.04.2023	Elephant-2 Nos.	Range	Crop-1.00 ha.
		Balarampur,	
28.04.2023	Elephant-2 Nos.	Kotshila Range	Crop-0.70 ha.
		Bagmundi, Ranga,	
29.04.2023	Elephant-14 Nos.	Kalma Range	Crop-3.60 ha.
		Ranga, Kalma,	
30.04.2023	Elephant-3 Nos.	Simni Range	Crop-1.45 ha.
01.05.2022	El-ul-sut 1 No		Con 2 00 h
01.05.2023	Elephant-1 No.	Kalimati Range	Crop-2.00 ha.
03.05.2023	Elephant-1 No.	Burda Range	Crop-1.00 ha.
05.05.2023	Elephant-12 Nos.	Khamar Range	Crop-1.50 ha.
08.05.2023	Elephant-2 Nos.	Ranga Range	Crop-2.50 ha.
15.05.2023	Elephant-2 Nos.	Kudna Range	Crop-0.75 ha.
17.05.2023	Elephant-3 Nos.	Matha Range	Crop-0.30 ha.
18.05.2023	Elephant-3 Nos.	Matha Range	Crop-0.30 ha.
21.05.2023	Elephant-4 Nos.	Kudna Range	Crop-0.50 ha.
25.05.2023	Elephant-1 No.	Kudna Range	Crop-0.75 ha.
26.05.2023	Elephant-1 No.	Kudna Range	Crop-0.50 ha.
03.06.2023	Elephant-1 No.	Kudna Range	Crop-0.30 ha.
06.06.2022	Elaphant 1 No	Kudna, Bagmundi	Cron 1 25 ho
06.06.2023	Elephant-1 No.	Range	Crop-1.25 ha.
07.06.2023	Elephant-1 No.	Matha Range	Crop-0.20 ha.
13.06.2023	Elephant-1 No.	Jhalda Range	Crop-0.25 ha.
06.07.2022	<u> </u>	Matha, Bagmundi	Î
06.07.2023	Elephant-1 No.	Range	Crop-1.25 ha.
21.07.2023	Elephant-1 No.	Ajodhya Range	Crop-1.30 ha.
22.07.2023	Elephant-1 No.	Ajodhya Range	Crop-1.30 ha.
23.07.2023	Elephant-1 No.	Arsha Range	Crop-0.50 ha.
26.07.2023	Elephant-4 Nos.	Bagmundi Range	Crop-0.50 ha.
01.08.2023	Elephant-1 No.	Bagmundi Range	Crop-1.50 ha.
02.08.2023	Elephant-1 No.	Bagmundi Range	Crop-2.00 ha.
03.08.2023	Elephant-1 No.	Bagmundi Range	Crop-1.50 ha.
04.08.2023	Elephant 1 No.	Bagmundi Range	Crop-1.50 ha.
05.08.2023	Elephant-1 No.	Bagmundi Range	Crop-1.50 ha.
06.08.2023	Elephant-2 Nos.	Arsha Range	Hut-2 Nos.
07.08.2023	Elephant-3 Nos.	Jhalda Range	Hut-11 Nos.
08.08.2023	Elephant-1 No.	Bagmundi Range	Crop-1.50 ha.
		Bagmundi Range	Crop-1.30 ha.
09.08.2023	Elephant-1 No.		
16.08.2023	Elephant-3 Nos.	Matha Range	Crop-0.25 ha.
21.08.2023	Elephant-3 Nos.	Bagmundi Range	Crop-1.50 ha.
22.08.2023	Elephant-2 Nos.	Bagmundi Range	Crop-1.50 ha.
23.08.2023	Elephant-2 Nos.	Bagmundi Range	Crop-2.50 ha.
24.08.2023	Elephant-2 Nos.	Jhalda Range	Crop-1.00 ha.
25.08.2023	Elephant-2 Nos.	Bagmundi Range	Crop-1.00 ha.
26.08.2023	Elephant-3 Nos.	Jhalda, Bagmundi	Crop-3.00 ha.
	*	Range	
27.08.2023	Elephant-1 No.	Arsha Range	Crop-1.00 ha.
29.08.2023	Elephant-1 No.	Balarampur Range	Crop-0.20 ha.
30.08.2023	Elephant-13 Nos.	Bagmundi, Matha	Crop-2.00 ha.
30.08.2023	Elephant-15 Nos.	Range	Crop-2.00 na.
01.09.2023	Elephant-1 No.	Balarampur Range	Crop-0.60 ha.
		Balarampur,	
02.09.2023	Elephant-2 Nos.	Bagmundi Range	Crop-1.30 ha.
03.09.2023	Elephant-1 No.	Bagmundi Range	Crop-0.70 ha.
04.09.2023	Elephant-1 No.	Bagmundi Range	Crop-0.80 ha.
	1	Ajodhya, Bagmundi	
05.09.2023	Elephant-13 Nos.	Range	Crop-2.57 ha.
06.09.2023	Elephant-1 No.	Ajodhya Range	Hut-1 No.
08.09.2023	Elephant-12 Nos.	Matha Range	Crop-0.50 ha.
09.09.2023	Elephant-12 Nos.	Matha Range	Crop-1.00 ha.
07.07.2023	Liephant-12 1108.	Ividina Range	Crop-1.00 lia.



10.09.2023	Elephant-1 No.	Ajodhya Range	Crop-0.30 ha.	
12.09.2023	Elephant-12 Nos.	Matha Range	Crop-0.50 ha.	
14.09.2023	Elephant-13 Nos.	Balarampur Range	Crop-0.40 ha.	
15.09.2023	Elephant-13 Nos.	Balarampur Range	Crop-1.00 ha.	
16.09.2023	Elephant-13 Nos.	Balarampur Range	Crop-0.50 ha.	
17.09.2023	Elephant-13 Nos.	Balarampur Range	Crop-0.06 ha.	
18.09.2023	Elephant-1 No.	Ajodhya Range	Crop-0.07 ha.	
19.09.2023	Elephant-1 No.	Ajodhya Range Ajodhya Range		
19.09.2023	Elephant-1 No.		Crop-0.05 ha.	
22.09.2023	Elephant-2 Nos.	Kotshila, Ajodhya Range	Crop-0.60 ha.	
25.09.2023	Elephant-1 No.	Bagmundi Range	Crop-0.80 ha.	
27.09.2023	Elephant-3 Nos.	Ajodhya Range	Crop-1.00 ha.	
28.09.2023	Elephant-3 Nos.	Bagmundi Range	Crop-1.00 ha.	
29.09.2023	Elephant-3 Nos.	Jhalda Range	Crop-0.25 ha.	
02.10.2023	Elephant-1 No.	Ajodhya Range	Hut-1 No.	
03.10.2023	Elephant-1 No.	Ajodhya Range	Title Title.	
05.10.2023	Elephant-6 Nos.	Bagmundi, Jhalda Range	Crop-1.00 ha.	
		Bagmundi, Jhalda	Crop-1.50 ha.,	
06.10.2023	Elephant-6 Nos.	Range	Hut-1 No.	
08.10.2023	Elephant-1 No.	Ajodhya Range	Crop-0.40 ha.	
		Ajodhya Range Ajodhya Range		
09.10.2023	Elephant-2 Nos.		Crop-0.668 ha.	
13.10.2023	Elephant-1 No.	Arsha Range	Crop-0.50 ha.	
15.10.2023	Elephant-3 Nos.	Bagmundi, Jhalda Range	Crop-1.50 ha.	
16.10.2023	Elephant-3 Nos.	Bagmundi Range	Crop-1.00 ha.	
17.10.2023	Elephant-3 Nos.	Bagmundi Range	Crop-0.50 ha.	
18.10.2023	Elephant-2 Nos.	Matha Range	Crop-0.50 ha., Hut-2 Nos.	
20.10.2023	Elephant-2 Nos.	Bagmundi Range	Crop-0.50 ha.	
21.10.2023	Elephant-2 Nos.			
		Matha Range	Crop-0.60 ha.	
25.10.2023	Elephant-3 Nos.	Jhalda Range	Crop-0.50 ha.	
01.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.60 ha.	
02.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.40 ha.	
03.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.40 ha.	
04.11.2023	Elephant-1 No.	Bagmundi, Jhalda Range	Crop-0.40 ha., Hut-1 No.	
		Bagmundi, Jhalda	Crop-0.70 ha.,	
05.11.2023	Elephant-4 Nos.	Range	Hut-1 No.	
06.11.2023	Elephant-4 Nos.	Bagmundi, Arsha, Jhalda Range	Crop-1.20 ha.	
07.11.2023	Elephant-3 Nos.	Bagmundi, Arsha	Crop-0.80 ha.	
	•	Range	•	
11.11.2023	Elephant-2 Nos.	Balarampur Range	Crop-0.30 ha.	
12.11.2023	Elephant-2 Nos.	Balarampur Range	Crop-0.10 ha.	
16.11.2023	Elephant-2 Nos.	Matha Range	Crop-0.30 ha.	
17.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.30 ha.	
20.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.30 ha., Injured-1 No.	
21.11.2023	Elephant-1 No.	Bagmundi Range	Crop-0.20 ha.	
23.11.2023	Elephant-1 No.	Balarampur Range	Crop-0.20 ha.	
26.11.2023	Elephant-8 Nos.	Matha Range	Crop-1.50 ha.	
27.11.2023	Elephant-16 Nos.	Matha Range	Crop-1.00 ha.	
06.12.2023	Elephant-12 Nos.	Bagmundi Range	Crop-1.00 ha.	
08.12.2023	Elephant-16 Nos.	Bagmundi Range	Crop-3.00 ha.	
12.12.2023	Elephant-16 Nos.	Matha Range	Crop-1.00 ha.	
13.12.2023	Elephant-16 Nos.	Matha, Bagmundi Range	Crop-1.50 ha.	
14.12.2023	Elephant-17 Nos.	Matha, Jhalda	Crop-1.50 ha.	
14.12.2023	Elephant-17 Nos.	Range	Crop-1.50 ha.	



15 10 2002	Elanhant 16 Nac	Danner di Dan sa	Cross 0.80 h a
15.12.2023 16.12.2023	Elephant-16 Nos.	Bagmundi Range Bagmundi Range	Crop-0.80 ha.
17.12.2023	Elephant-1 No.	Bagmundi Range	Crop-0.70 ha. Crop-0.50 ha.
18.12.2023	Elephant-12 Nos. Elephant-16 Nos.	Bagmundi Range	Crop-0.30 na.
18.12.2023	Elephant-16 Nos.	Balarampur, Jhalda,	Стор-1.80 па.
19.12.2023	Elephant-22 Nos.	Bagmundi Range	Crop-2.70 ha.
20.12.2023	Elephant-33 Nos.	Balarampur, Jhalda, Bagmundi Range	Crop-2.70 ha.
21.12.2023	Elephant-33 Nos.	Balarampur, Jhalda, Bagmundi Range	Crop-2.70 ha.
22.12.2023	Elephant-16 Nos.	Jhalda, Bagmundi Range	Crop-2.70 ha.
23.12.2023	Elephant-16 Nos.	Bagmundi Range	Crop-2.70 ha.
24.12.2023	Elephant-16 Nos.	Bagmundi Range	Crop-2.70 ha.
25.12.2023	Elephant-16 Nos.	Bagmundi, Matha Range	Crop-2.70 ha.
26.12.2023	Elephant-16 Nos.	Matha Range	Crop-2.70 ha.
27.12.2023	Elephant-1 No.	Balarampur Range	Crop-2.70 ha.
01.01.2024	Elephant-1 No.	Balarampur Range	Crop-2.70 ha.
05.01.2024	Elephant-2 Nos.	Balarampur Range	Crop-2.70 ha.
07.01.2024	Elephant-2 Nos.	Matha Range	Crop-1.00 ha.
08.01.2024	Elephant-1 No.	Ajodhya Range	Hut-1 No.
09.01.2024	Elephant-1 No.	Balarampur Range	Crop-0.30 ha.
10.01.2024	Elephant-3 Nos.	Balarampur, Matha Range	Crop-0.80 ha.
12.01.2024	Elephant-1 No.	Balarampur Range	Crop-0.30 ha.
16.01.2024	Elephant-1 No.	Balarampur Range	Hut-1 No.
20.01.2024	Elephant-2 Nos.	Balarampur Bagmundi Range	Crop-0.80 ha.
22.01.2024	Elephant-13 Nos.	Matha Range	Crop-0.50 ha.
24.01.2024	Elephant-1 No.	Balarampur Range	Hut-1 No.
28.01.2024	Elephant-1 No.	Balarampur Range	Hut-2 Nos.
30.01.2024	Elephant-1 No.	Balarampur Range	Hut-1 No.
04.02.2024	Elephant-1 No.	Balarampur Range	Crop-0.20 ha.
05.02.2024	Elephant-35 Nos.	Jhalda Range	Crop-2.00 ha.
09.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.30 ha.
10.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.30 ha.
12.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.00 ha.
13.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.00 ha.
14.02.2024	Elephant-4 Nos.	Bagmundi, Jhalda Range	Crop-2.20 ha., Hut-1 No.
19.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.00 ha.,
20.02.2024	Elephant-1 No.	Bagmundi Range	Hut-3 Nos. Crop-0.50 ha.,
21.02.2024	Elephant-3 Nos.	Jhalda, Bagmundi,	Hut-2 Nos.  Crop-1.30 ha.
		Matha Range Jhalda, Bagmundi	Crop-1.30 ha.
22.02.2024	Elephant-2 Nos.	Range	Hut-4 Nos.
24.02.2024	Elephant-1 No.	Bagmundi Range	Crop-0.20 ha.
25.02.2024	Elephant-1 No.	Bagmundi Range	Crop-1.00 ha.
26.02.2024	Elephant 2 Nos	Bagmundi Range	Crop-1.00 ha.
04.03.2024	Elephant 2 Nos.	Jhalda Range Bagmundi Range	Crop-0.50 ha.
05.03.2024	Elephant 1 No.	Bagmundi Range	Crop-1.00 ha.
06.03.2024 07.03.2024	Elephant-1 No. Elephant-1 No.	Bagmundi Range Bagmundi Range	Crop-1.00 ha. Crop-1.50 ha.
		Bagmundi Range	
09.03.2024 21.03.2024	Elephant-1 No. Elephant-15 Nos.	Bagmundi, Matha	Crop-0.50 ha. Crop-2.00 ha.
	*	Range Matha Banga	
23.03.2024	Elephant-14 Nos.	Matha Range	Crop-1.50 ha.



24.03.2024	Elephant-1 No.	Kotshila Range		Crop-1.00 ha.
27.03.2024	Elephant-1 No.	Bagmundi Range		Crop-0.50 ha.
30.03.2024	Elephant-1 No.	Balarampur Range		Crop-0.10 ha.
23.07.2023	Tusker Elephant-1 No.	Coppice F.V.		Crop damage
23.07.2023	Tusker Elephant-1 No.	Coppice F.V.		Crop damage
08.07.2023	Tusker Elephant-1 No.	Coppice F.V.		Crop damage
08.07.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
10.07.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
10.07.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
22.06.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
22.06.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
04.07.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
12.07.2023	Makna Elephant-1 No.	Coppice F.V.		Crop damage
May-July' 2023	Elephant	Naxalbari Block, Mirik Block	Guided back to RF	Crop-15.00 ha.
Sep-Dec'2023	Elephant	Naxalbari Block, Mirik Block	Guided back to RF	Crop-15.00 ha.
Aug'Dec'2023	Elephant herd upto 19 Nos.	In the village around the UCC- Bagdogra Corridor	Control room at Bagdogra used to manage the elephant movement	Crop damage-24 instances, House damage-18 Nos., livestock damage-2 Nos.
23.02.2024	Elephant-2 Nos., Male, Maljurian	Indo-Bangladesh border	Flag meeting with Bangladesh border guards and BSF team led, tranquilised and brought back to Mahananda WLS	10-15 metres of international boundary fence damaged
23.05.2023	Leopard (F) Age approx. 4year	Dilaram	Staffs engaged for depredation duty day & night	Nil
21.12.2023	Leopard (F Approx. 3year	Army camp (near majua Basti	-do-	Nil
16.01.2024	Leopard (F Approx. 3year	Toribari	-do-	Nil
23.02.2024	Elephant (M) makanaage approx. 13years	Phansidewa Bangladesh Border	-do-	Nil
23.02.2024	Elephant (M) tusker age approx. 10years	Phansidewa Bangladesh Border	-do-	Nil
22.04.2023	Jungle Cat	Punding F.V.	-do-	Nil
01-04-2023	Leopard	Kilcot T.G	Try to move nearest forest	No
03-04-2023	Leopard	Salbari	Try to move nearest forest	No
04-04-2023 05-04-2023	Barking Deer Bison	Duramari Gendrapara TG	Rescue and Released Drove the Wildlife towards nearby Forest	
05-04-2023	Leopard	Bamandanga T.G	Try to move nearest forest	No
07-04-2023	Elephant (Herd)	Hope T.G	Try to move nearest forest	No
08-04-2023	Leopard	Gandrpara TG	Drove the Wildlife towards nearby Forest	
08-04-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest	



Γ		Cordoned off the spot and		
Leopard	Leeashriver T.G	stayed there till 6:00 PM	NIL	
Leopard	Sonali T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Lavannapur T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Goodhope T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Chat-Tandu	Try to move nearest forest	No	
Leopard	Bataigole Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Salbari	Try to move nearest forest	No	
Barking Deer	Gelandi	Rescue and Released		
Wild Boar	Hila T.G	Try to move nearest forest	No	One No. Casualty
Elephant	Purbo Khairkata	nearby Forest		
Leopard	Barodighi T.G		No	
Elephant	Red Bank TG	nearby Forest		
Elephant (Makna)	Kilcot T.G		No	
Elephant	Diana Busty	nearby Forest		
Leopard	Salbari		No	
Elephant	Red Bank TG	nearby Forest		
Elephant	Red Bank TG	nearby Forest		
			No	
			No	
Leopard	Salbari		No	
Elephant	Karbala TG	nearby Forest		
Elephant	Hope T.G	·	No	
Leopard	Diana TG	nearby Forest		
Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
Elephant	Binaguri TG	Drove the Wildlife towards nearby Forest		
Leopard	Pukka Line, Raja T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Factory Line, Malnudy T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Kurti T.G	Try to move nearest forest	No	
Leopard	Neowra T.G Sec No- 15	Cordoned off the spot and stayed there till 6:00 PM	NIL	
Leopard	Ranichera T.G	Cordoned off the spot and	NIL	
Leopard	Salbari	Try to move nearest forest	No	
Leopard	Nayakaman	Cordoned off the spot and	NIL	
Elephant	Batabari T.G		No	
Elephant	Khariabandar	Try to move nearest forest	No	
Leopard	Bamandanga T.G,Model Village	Try to move nearest forest	No	
	Leopard Leopard Leopard Leopard Leopard Leopard Barking Deer Wild Boar Elephant (Herd) Elephant (Herd) Leopard Elephant (Herd) Leopard Leopard Elephant (Makna) Elephant (Makna) Elephant (Makna) Elephant Elephant Leopard Leopard Elephant Leopard Elephant Leopard Elephant Leopard	Leopard Sonali T.G  Leopard Coodhope T.G  Leopard Chat-Tandu  Leopard Bataigole Busty  Leopard Salbari  Barking Deer Gelandi  Wild Boar Hila T.G  Elephant (Herd) Khariabandar  Elephant (Herd) Khariabandar  Leopard Barodighi T.G  Elephant (Red Bank TG  Elephant (Makna) Kilcot T.G  Elephant Red Bank TG  Leopard Salbari  Elephant Red Bank TG  Elephant Red Bank TG  Leopard Salbari  Elephant Red Bank TG  Elephant Red Bank TG	Leopard Sonali T.G Cordoned off the spot and stayed there till 6:00 PM Cordoned Off the spot and stayed there till 6:00 PM Cordoned Off the spot and stayed there till 6:00 PM Cordoned Off the spot and stayed there till 6:00 PM Cordoned Off the spot and stayed there till 6:00 PM Cordoned Off the spot and stayed there till 6:00 PM	Leopard Sonali T.G Cordoned off the spot and stayed there till 6:00 PM NIL Leopard Lavannapur T.G Cordoned off the spot and stayed there till 6:00 PM NIL Leopard Goodhope T.G Cordoned off the spot and stayed there till 6:00 PM NIL Leopard Chat-Tandu Try to move nearest forest No Cordoned off the spot and stayed there till 6:00 PM NIL Leopard Chat-Tandu Try to move nearest forest No Cordoned off the spot and stayed there till 6:00 PM NIL Leopard Bataigole Busty Stayed there till 6:00 PM NIL Leopard Salbari Try to move nearest forest No Goodned off the spot and Stayed there till 6:00 PM NIL Stayed the



17-05-2023	Elephant	Panjhora	Try to move nearest forest	No	
19-05-2023	Elephant	Hope T.G	Try to move nearest forest	No	
20-05-2023	Leopard	salbari	Try to move nearest forest	No	
23-05-2023	Leopard	salbari	Try to move nearest forest	No	
25-05-2023	Elephant	Kilcott T.G	Try to move nearest forest	No	
	•		Drove the Wildlife towards		
25-05-2023	Leopard	Chamurchi TG	nearby Forest		
27-05-2023	Leopard	Grassmore T.G	Try to move nearest forest	No	
30-05-2023	Leopard	Kurti T.G	Try to move nearest forest	No	
31-05-2023	Elephant	Bamondanga T.G	Try to move nearest forest	No	
31-05-2023	Elephant	Dhanda Simla	Drove the Wildlife towards nearby Forest		
01-06-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
01-06-2023	Elephant	Saibari busti	Try to move nearest forest	No	
02-06-2023	Leopard	Choonabhutti TG	Drove the Wildlife towards nearby Forest		
03-06-2023	Elephant	Dharnipur	Try to move nearest forest	No	
	•		Drove the Wildlife towards	· <del>-</del>	
04-06-2023	Leopard	Choonabhutti TG	nearby Forest		
05-06-2023	Barking Deer	Moraghat TG	Rescue and Released		
05-06-2023	Elephant	Killcott T.G	Try to move nearest forest	No	
08-06-2023	Elephant	Red Bank TG	Drove the Wildlife towards		
			nearby Forest		
08-06-2023	Elephant	Aibheel T.G	Try to move nearest forest	No	
09-06-2023	Leopard	Hai Hai Pathar	Cordoned off the spot and stayed there till 6:00 PM	NIL	
10-06-2023	Leopard	Kolabari	Drove the Wildlife towards nearby Forest		
10-06-2023	Leopard	Aibheel T.G	Try to move nearest forest	No	
10-06-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
11-06-2023	Leopard	Nayakaman Div. Kumlai T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
11-06-2023	Elephant	Zurantee T.G	Try to move nearest forest	No	
12-06-2023	Lagnard	Chaibasha Line	Cordoned off the spot and	NIL	
12-06-2023	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL	
12-06-2023	Elephant	Meteli T.G	Try to move nearest forest	No	
14-06-2023	Elephant	Mongalbari	Try to move nearest forest	No	
15-06-2023	Elephant	Tondu T.G	Try to move nearest forest	No	
18-06-2023	Elephant	Dharnipur	Try to move nearest forest	No	
19-06-2023	Elephant	Bamondanga T,G	Try to move nearest forest	No	
20-06-2023	Elephant	Binaguri TG	Drove the Wildlife towards nearby Forest		
21-06-2023	Elephant	Hilla T.G	Try to move nearest forest	No	
21-06-2023	Elephant	Binaguri TG	Drove the Wildlife towards nearby Forest		
23-06-2023	Leopard	Kilcott T.G	Try to move nearest forest	No	
23-06-2023	Elephant	Diana TG	Drove the Wildlife towards nearby Forest		
25-06-2023	Elephant	Indong F.V	Try to move nearest forest	No	
27-06-2023	Elephant	Karbala TG	Drove the Wildlife towards nearby Forest		
29-06-2023	Leopard	Engo T.G	Try to move nearest forest	No	
30-06-2023	Elephant	Karbala TG	Drove the Wildlife towards nearby Forest		
01-07-2023	Elephant	Hope T.G	Try to move nearest forest	No	
03-07-2023	Elephant	Karbala TG	Drove the Wildlife towards		
	Elephant Leopard	Karbala TG Bhatapur T.G	Drove the Wildlife towards nearby Forest Try to move nearest forest	No	



			Drove the Wildlife towards		
08-07-2023	Leopard	New Doors TG	nearby Forest		
08-07-2023	Leopard	Bainthguri T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
08-07-2023	Leopard	Targhera Army Camp	Cordoned off the spot and stayed there till 6:00 PM	NIL	
09-07-2023	Leopard	Ranichera T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
09-07-2023	Leopard	Nagrakata T.G	Try to move nearest forest	No	
10-07-2023	Leopard	Goodhope T.G Sec No- 07 & 17	Cordoned off the spot and stayed there till 6:00 PM	NIL	
10-07-2023	Leopard	Bamondanga T.G	Try to move nearest forest	No	
11-07-2023	Leopard	Damdim Supply Colony	Cordoned off the spot and stayed there till 6:00 PM	NIL	
11-07-2023	Elephant	Hilla T.G	Try to move nearest forest	No	
12-07-2023	Leopard	Showgaon Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL	
13-07-2023	Elephant	Hilla T.G	Try to move nearest forest	No	
14-07-2023	Elephant	Hope T.G	Try to move nearest forest	No	
14-07-2023	Wild Bore	Betgara	Drove the Wildlife towards nearby Forest		
15-07-2023	Elephant	Hilla T.G	Try to move nearest forest	No	
15-07-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
17-07-2023	Elephant	Meteli T.G	Try to move nearest forest	No	
17-07-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
17-07-2023	Elephant	Binaguri TG	Drove the Wildlife towards nearby Forest		
18-07-2023	Leopard	Choonabhutti TG	Drove the Wildlife towards nearby Forest		
19-07-2023	Elephant	Killcott T.G	Try to move nearest forest	No	
20-07-2023	Elephant	Chiloni T.G	Tryu to move nearest forest	No	
20-07-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
20-07-2023	Leopard	Choonabhutti TG	Drove the Wildlife towards nearby Forest		
21-07-2023	Elephant	Dudumari Busty	Drove the Wildlife towards nearby Forest		
21-07-2023	Elephant	Kolabari	Drove the Wildlife towards nearby Forest		
21-07-2023	Bison	New Doors TG	Drove the Wildlife towards nearby Forest		
22-07-2023	Elephant	Tondu T.G	Try tomove nearest forest	No	
22-07-2023	Leopard	Jaiman Line, Bainthguri T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
24-07-2023	Leopard	Batabari T.G	Try to move nearest forest	No	
24-07-2023	Leopard	Kumlai T.G Sec No- 04	Cordoned off the spot and stayed there till 6:00 PM	Injured one Person	
25-07-2023	Elephant	Dharnipur	Try to move nearest forest	No	
26-07-2023	Leopard	Gatia T.G	Try to move nearest forest	No	
27-07-2023	Elephant	Bamondanga T.G	Try to move nearest forest	No	
27-07-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
27-07-2023	Leopard	Soongachi T.G Sec No- 09	Cordoned off the spot and stayed there till 6:00 PM	NIL	
28-07-2023	Elephant	Zurantee T.G	Try to move nearest forest	No	
28-07-2023	Leopard	Debpara TG	Drove the Wildlife towards nearby Forest		
29-07-2023	Leopard	Naya saili	Try to move nearest forest	No	
29-07-2023	Elephant	Binnaguri TG	Drove the Wildlife towards		



			nearby Forest		
31-07-2023	Elephant	Aibheel T.G	Try to move nearest forest	No	
31-07-2023	Leopard	Sen Para	Cordoned off the spot and	Killed one	
31 07 2023	Beopuru		stayed there till 6:00 PM	Livestock	
31-07-2023	Leopard	Bataigole Line,	Cordoned off the spot and	NIL	
	*	Soongachi T.G Oodlabari	stayed there till 6:00 PM Cordoned off the spot and		
31-07-2023	Leopard	Township	stayed there till 6:00 PM	NIL	
-1 00		1	Drove the Wildlife towards		
31-07-2023	Elephant	Red Bank TG	nearby Forest		
01-08-2023	Leopard	Batabari T.G	Try to move nearest forest	No	
03-08-2023	Elephant	Red Bank TG	Drove the Wildlife towards		
			nearby Forest		
03-08-2023	Leopard	Batabari T.G	Try to move nearest forest	No	
04-08-2023	Leopard	BANARHAT TG	Drove the Wildlife towards nearby Forest		
04-08-2023	Leopard	Gobrabasti salbari	Try to move nearest forest	No	
	•		Drove the Wildlife towards	140	
05-08-2023	Bison	Mogalkata TG	nearby Forest		
06-08-2023	Leopard	Loksan T.G	Try to move nearest forest	No	
08-08-2023	Leopard	Factory Line,	Cordoned off the spot and	NIL	
	-	Gurjonjhora T.G	stayed there till 6:00 PM		
08-08-2023	Leopard	salbari	Try to move nearest forest	No	
09-08-2023	Baison	Ellenbari T.G	Driven towards Mongpong	NIL	
		Sec No- 01 812 CETC Army	Forest area		
09-08-2023	Leopard	Camp near	Cordoned off the spot and	NIL	
0, 00 2025	200para	Ranichera T.G	stayed there till 6:00 PM	1 (122	
10-08-2023	Lagrand	Bagrakote T.G	Cordoned off the spot and	NIL	
	Leopard	Sec No- 27	stayed there till 6:00 PM		
10-08-2023	Elephant	Dharnipur T.G	Try to move nearest forest	No	
12-08-2023	Leopard	Danga Para	Cordoned off the spot and	NIL	
12-08-2023	Elephant	Dharnipur	stayed there till 6:00 PM Try to move nearest forest	No	
14-08-2023	Leopard	salbari	Try to move nearest forest	No	
	•		Drove the Wildlife towards	140	
14-08-2023	Elephant	Binnaguri TG	nearby Forest		
14-08-2023	Leopard	Chaiti Line,	Cordoned off the spot and	NIL	
14-06-2023	Leopard	Bainthguri T.G	stayed there till 6:00 PM	NIL	
15-08-2023	Elephnat	Upper Kolabari	Drove the Wildlife towards		
	P		nearby Forest		
15-08-2023	Leopard	Manager Bunglow	Cordoned off the spot and	NIL	
16-08-2023	Elephant	Bagrakote T.G Hilla T.G	stayed there till 6:00 PM Try to move nearest forest	No	
	•	Factory Line,	Cordoned off the spot and		
16-08-2023	Leopard	New Glancoe T.G	stayed there till 6:00 PM	NIL	
19-08-2023	Elephant	Hope T.G	Try to move nearest forest	No	
20-08-2023	Leopard	Uttar Dhupjhora	Try to move nearest forest	No	
22-08-2023	Elephant	Bamondanga T.G	Try to move nearest forest	No	
22-08-2023	Elephant	Ale Busty	Drove the Wildlife towards		
	*	<u> </u>	nearby Forest Driven towards Churanti		
22-08-2023	Elephant Herd	Bagrakote T.G	Forest area	NIL	
		Leeshriver T.G	Cordoned off the spot and		
22-08-2023	Leopard	Sec No- 06	stayed there till 6:00 PM	NIL	
22.00.2022	Lannard	Basa Line,	Cordoned off the spot and	NIII	
22-08-2023	Leopard	Sonali T.G	stayed there till 6:00 PM	NIL	
23-08-2023	Leopard	Leeshriver T.G	Cordoned off the spot and	NIL	
	Zeopara		stayed there till 6:00 PM	1,122	
23-08-2023	Leopard	Showgaon Army	Cordoned off the spot and	NIL	
		Camp	stayed there till 6:00 PM		



24-08-2023	Elephant	Bamondanga T.G	Try to move nearest forest	No	
26-08-2023	Leopard	Bamondanga T.G	Try To move nearest forest	No	
28-08-2023	Elephant	Khairbari	Try to move nearest forest	No	
	*		Drove the Wildlife towards		
29-08-2023	Elephant	Red Bank TG	nearby Forest		
29-08-2023	Leopard	18no, Leeshriver	Cordoned off the spot and	NIL	
	<u> </u>	T.G	stayed there till 6:00 PM		
29-08-2023	Leopard	Hope Div.	Cordoned off the spot and	NIL	
		Leeshriver T.G	stayed there till 6:00 PM		
30-08-2023	Elephant	Khuraibandhur	Try to move nearest forest	No	
30-08-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
30-08-2023	Leopard	Kumlai T.G Sec No- 12	Cordoned off the spot and stayed there till 6:00 PM	NIL	
01-09-2023	Leopard	2no ghumti, Pradhan More	Cordoned off the spot and stayed there till 6:00 PM	NIL	
01-09-2023	Leopard	Zurantee T.G	Try to move nearest forest	No	
03-09-2023	Leopard	Bhatapur T.G	Try to move nearest forest	No	
05-09-2023	Elephant	Hilla T.G	Try to move nearest forest	No	
07-09-2023	Leopard	Air Field	Drove the Wildlife towards nearby Forest		
07-09-2023	Leopard	Loksan T.G	Try to move nearest forest	No	
	•		Drove the Wildlife towards	110	
08-09-2023	Elephant	Binnaguri TG	nearby Forest		
			Drove the Wildlife towards		
08-09-2023	Elephant	Red Bank TG	nearby Forest		
08-09-2023	Elephant	Hope T.G	Try to move nearest forest	No	
10-09-2023	Elephant	Upper Kolabari	Drove the Wildlife towards nearby Forest		
10-09-2023	Leopard	Washabari T.G	Cordoned off the spot and	NIL	
		Sec No- 29	stayed there till 6:00 PM		
10-09-2023	Leopard	D. dhupjhora	Try to move nearest forest	No	
11-09-2023	Leopard	Ranikhola Line Rungamuttee T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
12-09-2023	Leopard	salbari	Trty to move nearest forest	No	
14-09-2023	Elephant	Bamondanga T.G	Try to move nearest forest	No	
15-09-2023	Leopard	D.dhupjhora	Try to move nearest forest	N0	
15-09-2023	Leopard	Jhingu Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL	
15-09-2023	Leopard	Damdim Monastery	Cordoned off the spot and stayed there till 6:00 PM	NIL	
17-09-2023	Flanhant	Khairbari		No	
19-09-2023	Elephant		Try to move nearest forest	No No	
	Leopard	D.dhupjhora	Try to move nearest forest		
22-09-2023	Leopard	salbari	Try to move nearest forest	No No	
23-09-2023	Elephant	Indong F.V	Try to move nearest forest	No N-	
25-09-2023	Elephant	Loksan T.G	Try to move nearest forest	No N-	
27-09-2023	Elephant	Corron T.G	Try to move nearest forest	No	
27-09-2023	Elephant	Hridaypur	Drove the Wildlife towards nearby Forest		
27-09-2023	Leopard	Chaiti Line Bainthguri T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
28-09-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
28-09-2023	Leopard	Bainthguri T.G Sec No- 12	Cordoned off the spot and stayed there till 6:00 PM	NIL	
29-09-2023	Elephant	Loksan T.G	Try to move nearest forest	No	
		Bainthguri T.G	Cordoned off the spot and		
29-09-2023	Leopard	Sec No- 11	stayed there till 6:00 PM	NIL	
30-09-2023	Leopard	Ranichera T.G Sec No- 07	Cordoned off the spot and stayed there till 6:00 PM	NIL	_
01-10-2023	Leopard	Jungle Line,	Cordoned off the spot and	NIL	
	1	, ,			



		Goodhope T.G	stayed there till 6:00 PM		
01-10-2023	Elephant	Corron T.G	Try to move nearest forest	No	
02-10-2023	Leopard	Soongachi T.G,	Cordoned off the spot and	NIL	
	-	_	stayed there till 6:00 PM		
02-10-2023	Elephant	Corron T.G	Try to move nearest forest	No	
03-10-2023	Leopard	New Glancoe T.G	Cordoned off the spot and	NIL	
	*	Sec No- 12 Raja T.G	stayed there till 6:00 PM Cordoned off the spot and		
03-10-2023	Leopard	Sec No- 26	stayed there till 6:00 PM	NIL	
03-10-2023	Rhino	Meteli T.G	Try to move nearest forest	No	
			Drove the Wildlife towards	110	
04-10-2023	Bison	Purbo Khairkata	nearby Forest		
04-10-2023	Elephant	Corron T.G	Try to move nearest forest	No	
05-10-2023	Leopard	Nagesswri T.G	Try to move nearest forest	No	
07-10-2023	Leopard	Batabari T.G	Try to move nearest forest	No	
08-10-2023	Elephant	New Doors TG	Drove the Wildlife towards nearby Forest		
09-10-2023	Leopard	Engo T.G	TRY to move nearest forest	No	
10-10-2023	•	NG Div.	Cordoned off the spot and	NIL	
	Leopard	Damdim T.G	stayed there till 6:00 PM		
10-10-2023	Elephant	Corron	Try to move nearest forest	No	
11-10-2023	Leopard	Ranichera T.G	Cordoned off the spot and	NIL	
		Sec No- 22	stayed there till 6:00 PM		
11-10-2023	Leopard	Killcott T.G Damdim Army	TRY to move nearest forest Cordoned off the spot and	No	
12-10-2023	Leopard	Supply Camp	stayed there till 6:00 PM	NIL	
13-10-2023	Leopard	Killcott T.G	Try to move nearest forest	No	
	•	Damdim T.G	Cordoned off the spot and		
13-10-2023	Leopard	Sec No- 17	stayed there till 6:00 PM	NIL	
14-10-2023	Elephant	Grassmore T.G	Try to move nearest forest	No	
15-10-2023	Leopard	Bataigole Div.	Cordoned off the spot and	NIL	
		Soongachi T.G	stayed there till 6:00 PM		
16-10-2023 17-10-2023	Elephant Elephant	Grassmore T.G Khairbari	Try to move nearest forest	No No	
		New Glancoe T.G	Try to move nearest forest  Cordoned off the spot and		
17-10-2023	Leopard	Sec No- 17	stayed there till 6:00 PM	NIL	
19-10-2023	Leopard	Hope T.G	Try to move nearest forest	No	
	-	Chaibasa Line	Cordoned off the spot and		
19-10-2023	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL	
20-10-2023	Leopard	Sylee T.G	Cordoned off the spot and	NIL	
		Sec No- 08	stayed there till 6:00 PM		
21-10-2023	Leopard	Nageswri T.G	Try to move nearest forest	No	
22-10-2023 24-10-2023	Elephant Elephant	Gathi T.G Corron T.G	Try to move nearest forest Try to move nearest forest	No No	
	•	Bataigole Line	Cordoned off the spot and		
25-10-2023	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL	
26-10-2023	Elephant	Corron	TRY to move nearest forest	No	
27-10-2023	Leopard	Toonbari T.G	Cordoned off the spot and	NIL	
21-10-2023	Loparu	Sec No- 27	stayed there till 6:00 PM	INIL	
28-10-2023	Bison	DEB PARA TG	Drove the Wildlife towards nearby Forest		
		RungamutteeT.G	Cordoned off the spot and		
28-10-2023	Leopard	Sec No- C 14	stayed there till 6:00 PM	NIL	
29-10-2023	Leopard	salbari	Try to move nearest forest	No	
29-10-2023	Leopard	Chakla Busty	Cordoned off the spot and	NIL	
27 10 2023	Беорига	Charla Dusty	stayed there till 6:00 PM	1111	
29-10-2023	Leopard	Sen Para	Cordoned off the spot and	NIL	
		Gurjongjhora T.G	stayed there till 6:00 PM Cordoned off the spot and		
30-10-2023	Leopard	Sec No- 34	stayed there till 6:00 PM	NIL	
31-10-2023	Elephant	Khairbari	Try to move nearest forest	No	
	1				



31-10-2023	Leopard	Bataigole Line Soongachi T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
02-11-2023	Leopard	Bataigole Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL	
02-11-2023	Leopard	salbari	Try to move nearest forest	No	
03-11-2023	Leopard	Ellenbari T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
03-11-2023	Leopard	Nepuchapur T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
03-11-2023	Leopard	Mathachuika	Try to move nearest forest	No	
04-11-2023	Elephant	Khairkata	Try to move nearest forest	No	
06-11-2023	Elephant	Khuraibandhur	Try to move nearest foeest	No	
07-11-2023	Elephant	Red Bank TG	Drove the Wildlife towards nearby Forest		
07-11-2023	Elephant	Loksan T.G	Try to move nearest forest	No	
08-11-2023	Elephant	KARBALA TG	Drove the Wildlife towards nearby Forest		
08-11-2023	Leopard	New Glancoe T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
09-11-2023	Elephant	Air Field	Drove the Wildlife towards nearby Forest		
10-11-2023	Leopard	Damdim T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
10-11-2023	Elephant	Shukanibasti	Try to move nearest forest	No	
12-11-2023	Leopard	Bataigole Line Soongachi T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
13-11-2023	Elephant	Khairkata	Try to move nearest forest	No	
13-11-2023	Leopard	Soongachi T.G Sec No- 26	Cordoned off the spot and stayed there till 6:00 PM	NIL	
14-11-2023	Leopard	Batabari T.G	Try to move nearest forest	No	
14-11-2023	Leopard	Sylee T.G	Cordoned off the spot and	NIL	
14 11 2023	Leoparu	Sec No- 03	stayed there till 6:00 PM	THE	
15-11-2023	Leopard	Sylee T.G Sec No- 15	Cordoned off the spot and stayed there till 6:00 PM	NIL	
16-11-2023	Leopard	Manabari T.G Sec No- 33	Cordoned off the spot and stayed there till 6:00 PM	NIL	
17-11-2023	Leopard	Bataigole Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL	
18-11-2023	Elephant	Dharonipur	Try to move nearest forest	No	
18-11-2023	Elephant 4nos	Ranichera T.G Sec No- 02	Driven towards Bhuttabari Forest area	NIL	
19-11-2023	Leopard	Sen Para	Cordoned off the spot and stayed there till 6:00 PM	NIL	
20-11-2023	Elephant	Corron T.G	Try to move nerest forest	No	
20-11-2023	Leopard	Manabari T.G Sec No- 32	Cordoned off the spot and stayed there till 6:00 PM	NIL	
21-11-2023	Leopard	Sylee T.G Sec No- 37	Cordoned off the spot and stayed there till 6:00 PM	NIL	
22-11-2023	Elephant	Corron T.G	Try to move nearest forest	No	
23-11-2023	Elephant	Dharnipur	Try to move nearest forest	No	
23-11-2023	Leopard	Rungamuttee T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
24-11-2023	Leopard	Meteli T.G	Try to move nearest forest	No	
24-11-2023	Elephant	JALDHAKA	Drove the Wildlife towards nearby Forest		
24-11-2023	Leopard	Rungamuttee T.G Sec No- 37	Cordoned off the spot and stayed there till 6:00 PM	NIL	_
24-11-2023	Leopard	New Glancoe T.G Sec No- 17	Cordoned off the spot and stayed there till 6:00 PM	NIL	
25-11-2023	Leopard	Rungamuttee T.G Sec No- 17	Cordoned off the spot and stayed there till 6:00 PM	NIL	



26-11-2023	Elephant	Khairbandhur	Try to move nearestforest	No
1	•		Cordoned off the spot and	
26-11-2023	Leopard	Demkajhora	stayed there till 6:00 PM	NIL
26-11-2023	Leopard	Toatgaon Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL
27-11-2023	Leopard	Nageswri T.G	Try to move nearest forest	No
27-11-2023	Leopard	Toonbari T.G Sec No- 41	Cordoned off the spot and stayed there till 6:00 PM	NIL
28-11-2023	Elephant	Khairkata	Try to move nearest forest	No
30-11-2023	Elephant	Khariabandhur	Try to move nearest forest	No
30-11-2023	Leopard	Pathorjhora T.G Sec No- 17	Cordoned off the spot and stayed there till 6:00 PM	NIL
03-12-2023	Elephant	New Doors Tg	Drove the Wildlife towards nearby Forest	
03-12-2023	Leopard	Demkajhora	Cordoned off the spot and stayed there till 6:00 PM	NIL
03-12-2023	Leopard	Bataigole Line Soongachi T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL
03-12-2023	Elephant	Brodhighi T.G	Try to move nearest forest	No
04-12-2023	Bison	MAJHIALI	Drove the Wildlife towards nearby Forest	
05-12-2023	Elephant	Binnaguri Tg	Drove the Wildlife towards nearby Forest	
07-12-2023	Elephant	Karbala Tg	Drove the Wildlife towards nearby Forest	
07-12-2023	Elephant	Hilla T.G	Try to move nearest forest	No
09-12-2023	Elephant	Nageswri T.G	Try to move nearest forest	No
10-12-2023	Elephant	Khairkata	Try to move nearest forest	No
11-12-2023	Elephant	Mogalkata Tg	Drove the Wildlife towards nearby Forest	
11-12-2023	Leopard	Bataigole Div. Soongachi T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL
12-12-2023	Leopard	Purba Damdim	Cordoned off the spot and stayed there till 6:00 PM	NIL
12-12-2023	Leopard	Bainthguri T.G Sec No- 12	Cordoned off the spot and stayed there till 6:00 PM	NIL
12-12-2023	Leopard	Bataigole Line Soongachi T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL
13-12-2023	Leopard	Demkajhora Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL
13-12-2023	Leopard	Pachim Damdim	Cordoned off the spot and stayed there till 6:00 PM	NIL
13-12-2023	Elephant	DIANA TG	Drove the Wildlife towards nearby Forest	
14-12-2023	Elephant	Corron TG	Try to move nearest forest	No
15-12-2023	Leopard	Pachim Damdim	Cordoned off the spot and stayed there till 6:00 PM	NIL
15-12-2023	Leopard	Nepuchapur Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL
16-12-2023	Elephant	Nagrakata basti	Try to move nearsert forest	No
17-12-2023	Leopard	Demkajhora	Cordoned off the spot and stayed there till 6:00 PM	NIL
18-12-2023	Elephant	Khasbasti	Try to move nearest forest	No
18-12-2023	Leopard	Purba Damdim	Cordoned off the spot and stayed there till 6:00 PM	NIL
20-12-2023	Leopard	Batabari T.G	Try to move nearest forest	No
21-12-2023	Leopard	Damdim T.G Sec No- 28	Cordoned off the spot and stayed there till 6:00 PM	NIL
22-12-2023	Elephant	Hope T.G	Try to move nearest forest	No
22-12-2023	Leopard	Sen Para	Cordoned off the spot and stayed there till 6:00 PM	NIL



22-12-2023	Leopard	Demkajhora	Cordoned off the spot and stayed there till 6:00 PM	NIL	
24-12-2023	Elephant	Corron T.g	Try to move nearrset forest	No	
	•	Raja T.G	Cordoned off the spot and		
24-12-2023	Leopard	Sec No- 33 B	stayed there till 6:00 PM	NIL	
26-12-2023	Elephant	Meteli T.G	Try to move nearest forest	No	
26-12-2023	Leopard	Nayakaman Div.	Cordoned off the spot and	NIL	
20 12 2023		Damdim T.G	stayed there till 6:00 PM	1 (12)	
27-12-2023	Leopard	JALAPARA	Drove the Wildlife towards nearby Forest		
		Manabari T.G	Cordoned off the spot and		
28-12-2023	Leopard	Sec No- 22	stayed there till 6:00 PM	NIL	
29-12-2023	Elephant	Meteli	Try to move nearest forest	No	
30-12-2023	Leopard	Bataigole Line	Cordoned off the spot and	NIL	
30-12-2023	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL	
01-01-2024	Bison	Nathua	Drove the Wildlife towards		
			nearby Forest		
01-01-2024	Leopard	Sen Para	Cordoned off the spot and stayed there till 6:00 PM	NIL	
		Bataigole Div.	Cordoned off the spot and		
02-01-2024	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL	
03-01-2024	Leopard	Machuya Para	Cordoned off the spot and	NIL	
03-01-2024	Leopard	1	stayed there till 6:00 PM	NIL	
04-01-2024	Leopard	Ranichera T.G, Sec	Cordoned off the spot and	NIL	
		No- 23	stayed there till 6:00 PM		
05-01-2024	Lepoard	Salbari s s b	Try to move nearest forset  Drove the Wildlife towards	No	
05-01-2024	Bison	NATHUA	nearby Forest		
			Cordoned off the spot and	1777	
09-01-2024	Leopard	Jhinghu Busty	stayed there till 6:00 PM	NIL	
10-01-2024	Leopard	Damdim T.G	Cordoned off the spot and	NIL	
10-01-2024	Leopard	Danidini 1.0	stayed there till 6:00 PM	NIL	
12-01-2024	Leopard	Damdim T.G	Cordoned off the spot and	NIL	
	<u> </u>	26no Line	stayed there till 6:00 PM Cordoned off the spot and		
13-01-2024	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL	
1101001		Ranikhola Line	Cordoned off the spot and	1777	
14-01-2024	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL	
15-01-2024	Leopard	Damdim T.G	Cordoned off the spot and	NIL	
		Sec No- 27	stayed there till 6:00 PM		
16-01-2024	Elephant	Panjhora	Try to move nearest forest	No	
16-01-2024	Leopard	Damdim T.G Sec No- 21	Cordoned off the spot and stayed there till 6:00 PM	NIL	
		Damdim T.G	Cordoned off the spot and		
19-01-2024	Leopard	Sec No- 16 & 17	stayed there till 6:00 PM	NIL	
20-01-2024	Leopard	Hatkhola Div.	Cordoned off the spot and	NIL	
20-01-2024	Leopard	Damdim T.G	stayed there till 6:00 PM	NIL	
20-01-2024	Leopard	Boro Line	Cordoned off the spot and	NIL	
	<u> </u>	Ranichera T.G	stayed there till 6:00 PM		
21-01-2024	Leopard	Goodhope T.G Sec No- 11	Cordoned off the spot and stayed there till 6:00 PM	NIL	
22 04		Chaibasa Line	Cordoned off the spot and		
22-01-2024	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL	
25-01-2024	Leopard	Jiti T.G	Try to move nearest forest	No	
27-01-2024	Leopard	salbari	Try to move nearest forest	No	
27-01-2024	Leopard	Dharnipur T.G	Try to move nearest forest	No	
27-01-2024	Leopard	Sen Para	Cordoned off the spot and	NIL	
30-01-2024	Leopard	Nageswri T.G	stayed there till 6:00 PM Try to move nearest forest	No	
	*	Bataigole Div.	Cordoned off the spot and		
30-01-2024	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL	



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01-02-2024	Leopard	Hope Div. Leeshriver T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL
01-02-2024	Leopard	Batabari T.G	Try to move nearest forest	No
	-	Jungle Line	Cordoned off the spot and	
02-02-2024	Leopard	Goodhope T.G	stayed there till 6:00 PM	NIL
03-02-2024	Leopard	Mathaculka	Try to move nrearest forest	No
04-02-2024	Leopard	Nepuchapur Busty	Cordoned off the spot and stayed there till 6:00 PM	NIL
			Cordoned off the spot and	
05-02-2024	Leopard	Nepuchapur Busty	stayed there till 6:00 PM	NIL
06-02-2024	Laamand	Bainthbari Div.	Cordoned off the spot and	NIL
00-02-2024	Leopard	Sylee T.G	stayed there till 6:00 PM	NIL
06-02-2024	Leopard	Nepuchapur T.G	Cordoned off the spot and	NIL
07-02-2024	Leopard	salbarui	stayed there till 6:00 PM  Try to move nearest forest	No
	*	Bainthbari Div.	Cordoned off the spot and	
07-02-2024	Leopard	Sylee T.G	stayed there till 6:00 PM	NIL
07-02-2024	Leopard	Nepuchapur T.G	Cordoned off the spot and	NIL
07-02-2024	Leopard	Sec No- 15	stayed there till 6:00 PM	NIL
07.02.2024		Khowar More Pvt.	Cordoned off the spot and	
07-02-2024	Leopard	T.G Sec No- 08	stayed there till 6:00 PM	NIL
		Boro Line	Cordoned off the spot and	
08-02-2024	Leopard	Sylee T.G	stayed there till 6:00 PM	NIL
08-02-2024	Laamand		Cordoned off the spot and	NIL
	Leopard	Sen Para	stayed there till 6:00 PM	NIL
09-02-2024	Leopard	salbari	Try to move nearest forest	
09-02-2024	Leopard	Hope Div.	Cordoned off the spot and	NIL
		Leeshriver T.G  Bamondanga model	stayed there till 6:00 PM	
10-02-2024	Leopard	village	Try to move nearest forest	No
11.02.2024	T		Cordoned off the spot and	NIL
11-02-2024	Leopard	Bainthguri T.G	stayed there till 6:00 PM	NIL
12-02-2024	Leopard	Kumlai T.G	Cordoned off the spot and	NIL
		Sec No- 27	stayed there till 6:00 PM  Cordoned off the spot and	
13-02-2024	Leopard	Lavannapur T.G	stayed there till 6:00 PM	NIL
11.02.201		Chaibasa Line	Cordoned off the spot and	
14-02-2024	Leopard	Rungamuttee T.G	stayed there till 6:00 PM	NIL
15-02-2024	Leopard	Manabari T.G	Cordoned off the spot and	NIL
13-02-2024	Leopard	Sec No- 08	stayed there till 6:00 PM	TVIL
16-02-2024	Leopard	Gosai Line	Cordoned off the spot and	NIL
		Damdim T.G Chaiti Line	stayed there till 6:00 PM Cordoned off the spot and	
17-02-2024	Leopard	Bainthguri T.G	stayed there till 6:00 PM	NIL
18-02-2024	Leopard	salbari	Try to move nearest forest	No
18-02-2024	Leopard	Bainthbari Damdim	Cordoned off the spot and	NIL
10-02-2024	Leopard	T.G	stayed there till 6:00 PM	IVIL
19-02-2024	Leopard	Manabari T.G	Cordoned off the spot and	NIL
		Rungamuttee T.G	stayed there till 6:00 PM Cordoned off the spot and	
20-02-2024	Leopard	Sec No- 23	stayed there till 6:00 PM	NIL
21.02.2224	т .	Syleejote Manabari	Cordoned off the spot and	NIII
21-02-2024	Leopard	T.G	stayed there till 6:00 PM	NIL
22-02-2024	Leopard	Leeshriver T.G	Cordoned off the spot and	NIL
22 02 2024	Беорига	Sec No- 34	stayed there till 6:00 PM	11112
23-02-2024	Elephant	Jharmetli, Tower	Drived to Lataguri Territorial	Nil
		More, Gua Bari Bataigole Line	Forest Cordoned off the spot and	
23-02-2024	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL
24-02-2024	Elephant	Hilla T.g	Try to move nearest forest	No



			T	, ,	
24-02-2024	Leopard	Bainthguri T.G Sec No- 10 B	Cordoned off the spot and stayed there till 6:00 PM	NIL	
26.02.2024	T 1	Manabari T.G	Cordoned off the spot and	NIII	
26-02-2024	Leopard	Sec No- 17	stayed there till 6:00 PM	NIL	
28-02-2024	Leopard	Indong T.G	Try to move nearest forest	No	
01-03-2024	Leopard	Ranichera T.G	Cordoned off the spot and	NIL	
		Sec No- 16 & 17 Boro Line	stayed there till 6:00 PM  Cordoned off the spot and		
02-03-2024	Leopard	Ranichera T.G	stayed there till 6:00 PM	NIL	
02.02.2024	El l		Driven towards Tiyabon	Injured one	
03-03-2024	Elephant	Bainthguri T.G	Forest area	Person	
04-03-2024	Leopard	Khowar More Pvt.	Cordoned off the spot and	NIL	
	1	T.G Khowar More Pvt.	stayed there till 6:00 PM		
05-03-2024	Leopard	T.G	Cordoned off the spot and	NIL	
03-03-2024	Leopard	Sec No- 06	stayed there till 6:00 PM	TVIL	
06-03-2024	Leopard	Indong T.G	Try to move nearest forest	No	
08-03-2024	Leopard	Rungamuttee T.G	Cordoned off the spot and	NIL	
00 03 2021	Leopura	Sec No- 17	stayed there till 6:00 PM	TUL	
10-03-2024	Leopard	Bainthguri T.G	Cordoned off the spot and stayed there till 6:00 PM	NIL	
			Drove the Wildlife towards		
11-03-2024	Leopard	Dhupguri Jhumur	nearby Forest		
11-03-2024	Leopard	Karanline	Cordoned off the spot and	NIL	
	*	Goodhope T.G	stayed there till 6:00 PM		
12-03-2024	Leopard	Zurantee T.G	Try to move nearest forest	No	
12-03-2024	Leopard	Gathia T.G	Try to move nearest forest	No	
12-03-2024	Leopard	Kumlai T.G Sec No- 27	Cordoned off the spot and stayed there till 6:00 PM	NIL	
			Drove the Wildlife towards		
14-03-2024	Leopard	Binnaguri Cantt	nearby Forest		
18-03-2024	Leopard	Chakla Busty	Cordoned off the spot and	NIL	
10-03-2024	Ecopara	-	stayed there till 6:00 PM	TVIL	
18-03-2024	Elephant	Kawagap, Bak Kona (Kalamati)	Drived to Kalamati Forest	Nil	
			Drove the Wildlife towards		
18-03-2024	Elephant	Sonakhali	nearby Forest		
19-03-2024	Leopard	Chakla Busty	Cordoned off the spot and	NIL	
		•	stayed there till 6:00 PM		
19-03-2024	Leopard	Bamondanga T.G	Try to move nearest forest	No	
19-03-2024	Leopard	salbari	Try to move nearest foerst	No	
19-03-2024	Bison	Niranjan Path	TRANQUILAZISE AND RELEASED		
22.02.2024	т '	Bataigole Line	Cordoned off the spot and	ATT	
22-03-2024	Leopard	Soongachi T.G	stayed there till 6:00 PM	NIL	
27-03-2024	Elephant	Mongolbari T.G	Try to move nearest forest	No	
28-03-2024	Leopard	Chaibasa Line	Cordoned off the spot and	NIL	
	1	Rungamuttee T.G  Leeshriver T.G	stayed there till 6:00 PM		
28-03-2024	Leopard	Sec No- 12	Cordoned off the spot and stayed there till 6:00 PM	NIL	
30-03-2024	Leopard	Aibheel T.G	Try to move nearest forest	No	
31-03-2024	Leopard	Nagrakata basti	Try to move nearest forest	No	
02.04.2023	Elephant	Chalgore	Driven back to Forest Safely	2nos Hut	
			-	Damages	
05.04.2023	Elephant	Ramupara	Driven back to Forest Safely	Nil	
20.04.2023 25.04.2023	Barking Deer Elephant	KTRF KTRF	Driven back to Forest Safely  Driven back to Forest Safely	Nil Nil	
02.05.2023	Wild Boar	KTRF	Driven back to Forest Safely  Driven back to Forest Safely	Nil	
10.05.2023	Barking Deer	KTRF	Driven back to Forest Safely  Driven back to Forest Safely	Nil	
12.05.2023	Elephant	Chalgore	Driven back to Forest Safely	Nil	
22.05.2023	Elephant	Baltola	Driven back to Forest Safely	2ha Paddy	



				Damages
				01 Person
22.05.2023	Elephant	Jainty TE	Driven back to Forest Safely	Injured
27.05.2022	El l ·	NI d I'	D: 1 1 / E / C C 1	01 Person
27.05.2023	Elephant	Nararthali	Driven back to Forest Safely	Injured
29.05.2023	Elanhant	Vantile Chinalina	Duissan hasts to Foncet Cofely	01 Person
29.03.2023	Elephant	Kartik Chiroline	Driven back to Forest Safely	Injured
01.06.2023	Barking Deer	KTRF	Driven back to Forest Safely	Nil
04.06.2023	Bison	KTRF	Driven back to Forest Safely	Nil
10.06.2023	Elephant	Kartick USF	Driven back to Forest Safely	Nil
13.06.2023	Elephant	Kartik TE	Driven back to Forest Safely	01 Person
13.00.2023	Бюрнин	Turth 12	Dirven suck to I crest surery	Injured
19.06.2023	Elephant	Kartik TE	Driven back to Forest Safely	01 Person
	- T		,	Injured
01.07.2023	Elephant	Kumargram	Driven back to Forest Safely	01 Person
	*			Injured 01 Person
10.07.2023	Elephant	Dhowlajhora TE	Driven back to Forest Safely	01 Person
12.07.2023	Wild Boar	KTPF	Driven back to Forest Safely	Injured Nil
		1	1	01 Person
14.07.2023	Elephant	Uttar Rampur	Driven back to Forest Safely	Injured
15.07.2023	Barking Deer	HPRF	Driven back to Forest Safely	Nil
			i	2ha Paddy
28.07.2023	Elephant	Ramudra	Driven back to Forest Safely	Damages
05.08.2023	Barking Deer	HPRF	Driven back to Forest Safely	Nil
10.08.2023	Elephant	Kartick USF	Driven back to Forest Safely	Nil
18.08.2023	Elephant	Kartick USF	Driven back to Forest Safely	Nil
22.08.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil
23.08.2023	Elephant	Newlands	Driven back to Forest Safely	Crop Damage
30.08.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil
02.09.2023	Barking Deer	BHT-1	Driven back to Forest Safely	Nil
04.09.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil
10.09.2023	Leopard	Mainabari TG	Driven back to Forest Safely	Killed Goat 1no
15.09.2023	Leopard	Kartick TG	Driven back to Forest Safely	Killed Cow 1no
20.09.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil
04.10.2023	Elephant	Amarpur	Driven back to Forest Safely	Crop Damage
08.10.2023	Elephant	Uttar Haldibari	Driven back to Forest Safely	Crop Damage
12.10.2023	Elephant	TURTURI TG	Driven back to Forest Safely	Nil
12.10.2023	Elephant	Uttar Haldibsri	Driven back to Forest Safely	Crop Damage
12.10.2023	Elephant	Uttar Haldibsri	Driven back to Forest Safely	Crop Damage
12.10.2023	Gaur	Uttar Haldibari	Driven back to Forest Safely	Crop Damage
20.10.2023	Leopard	Kartick TG	Driven back to Forest Safely	Killed Pig 1no
21.10.2023	Elephant	Uttar Rampur	Driven back to Forest Safely	01 Person Killed
05.11.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil 01 Parson
08.11.2023	Elephant	Hatipota	Driven back to Forest Safely	01 Person Injured
10.11.2023	Elephant	Radhanagar	Driven back to Forest Safely	Hut danage
12.11.2023	Elephant	Ramudra	Driven back to Forest Safely  Driven back to Forest Safely	Nil Nil
25.11.2023	Elephant	DakhinHaldibari	Driven Back to Forest Safely	Crop Damage
01.12.2023	Elephant	RadhanaGar	Driven back to Forest Safely	Crop Damage Crop Damage
18.12.2023	Elephant	Kartick TG	Driven back to Forest Safely	Nil
22.12.2023	Leopard	Kartick TG	Driven back to Forest Safely	Killed Pig 1no
23.12.2023	Elephant	Jainty TE	Driven back to Forest Safely	01 Person Injured
02.01.2024	Elephant	DakhinHalsibari	Driven back to Forest Safely	Crop damage
11/2 (11 /11/4	Lichitant		Driven back to Forest Safely	Nil
02.01.2024		l KTRF		I INII I
02.01.2024	Elephant	KTRF Kartick USF		
02.01.2024 06.01.2024	Elephant Elephant	Kartick USF	Driven back to Forest Safely	Nil
02.01.2024	Elephant			



19.01.2024	Elephant	Jainty	Driven back to Forest Safely	01 Person Injured	
20.01.2024	Elephant	Madhya Haldibari	Driven back to Forest Safely	01 Hut damage	
11.02.2024	Leopard	Kartick TG	Driven back to Forest Safely	Nil	
14.02.2024	Elephant	JNT-6B Compt	Driven back to Forest Safely	01 Person Injured	
15.02.2024	Leopard	Mainabari TG	Driven back to Forest Safely	Nil	
10.04.2023	Indian Gaur (01 No)	Uttar Kamsing	Rescue and release at BN- 1 Compt.		
27.04.2023	Indian Gaur (01 No)	Uttar Kamsing	Rescue and release at BN- 1 Compt.		Death
28.04.2023	Indian Gaur (01 No)	Bastari Village	Rescue and release at BN- 1 Compt.		
05.05.2023	Indian Gaur (01 No)	Bastari Village	Rescue and release at BN- 5 Compt.		
30.05.2023	Indian Gaur (01 No)	Uttar Kamsing, Mathura	Rescue and release at BN- 1 Compt.		
31.05.2023	Indian Gaur (01 No)	Mathura Tea Gurden			
15.11.2023	Indian Gaur (01 No)	Uttar Marich bari			Death
04.03.2024	Indian Gaur (01 No)	Girja Line of Mathura Tea Gurden	Rescue and release at BN- 1 Compt.		
12.04.2023	COPPER HEADED TRINKET-1 NO.	PASCHIM KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
21.04.2023	PYTHON-1 NO.	PASCHIM KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
23.04.2023	PYTHON-1 NO.	PURBA KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
21.05.2023	INDIAN GOUR -01 NO.	KALIPUR	TRANQUILIZED AND RELEASED AT BENGDAKI FOREST	CROP DAMAGE 1 HA.	
23.05.2023	PYTHON-1 NO.	SURI PARA	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
29.05.2023	PYTHON-1 NO.	PURBA KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
15.06.2023	KINGFISHER	FALAKATA	HANDED OVER TO RRT	NIL	
19.06.2023	PYTHON-1 NO.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
22.06.2023	COBRA-1 NO.	PASCHIM KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST	NIL	
25.06.2023	COBRA-2 NOS.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
28.06.2023	LIZARD MONITOR -01 NO.	SALKUMAR MORE	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
29.06.2023	TORTOISE	SHISARGORE	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
06.07.2023	COBRA-1 NO.	SALKUMARHAT	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
07.07.2023	COBRA-1 NO.	KALABARIA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
10.07.2023	PYTHON-1 NO.	RAICHENGA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
16.07.2023	PYTHON-1 NO.	MINSHIPARA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
20.07.2023	BANDED CRITE-	PASCHIM	RESCUED AND RELEASED	NIL	
20.07.2023	01 NO. PYTHON-1 NO.	KATHALBARI PURBA	AT SALKUMAR FOREST.  RESCUED AND RELEASED	NIL	
22.07.2023	INDIAN RED	KATHALBARI MARICHJHAPI	AT SALKUMAR FOREST.  RESCUED AND RELEASED	NIL	
24.07.2023	SNAKE-01 NO.  COBRA-1 NO.	FALAKATA	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
25.07.2023	PYTHON-1 NO.	PASCHIM	AT KUNJANAGAR BEAT. RESCUED AND RELEASED	NIL	
25.07.2023	COBRA-1 NO.	KATHALBARI DODOSHIG MORE	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
			AT SALKUMAR FOREST. RESCUED AND RELEASED	NIII	
26.07.2023	PYTHON-1 NO.	PALASHBARI	AT SALKUMAR FOREST	NIL	



	T		RESCUED AND RELEASED	NIL	
29.07.2023	TORTOISE	PALASHBARI	AT SALKUMAR FOREST	TVIL	
31.07.2023	COBRA-1 NO.	CHUAKHOLA	RESCUED AND RELEASED AT KUNJANAGAR BEAT	NIL	
31.07.2023	PYTHON-1 NO.	SHILBARI GHAT	RESCUED AND RELEASED	NIL	
31.07.2023	PT THON-T NO.	SHILDARI GHAT	AT BENGDAKI BAET	NIII	
02.08.2023	PYTHON-1 NO.	PALASHBARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
11.08.2023	PYTHON-1 NO.	FALAKATA	RESCUED AND RELEASED	NIL	
1110012020	111101111101	PASCHIM	AT KUNJANAGAR BEAT. RESCUED AND RELEASED	NIL	
14.08.2023	COBRA-1 NO.	KATHALBARI	AT SALKUMAR FOREST.	NIL	
17.08.2023	PYTHON-1 NO.	FALAKATA	RESCUED AND RELEASED	NIL	
22.00.2022	DV/THOM 1 NO	PURBA	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
23.08.2023	PYTHON-1 NO.	KATHALBARI	AT SALKUMAR FOREST.		
30.08.2023	COBRA-1 NO.	PALASHBARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
02.09.2023	BANDED CRITE-	PALASHBARI	RESCUED AND RELEASED	NIL	
02.09.2023	01 NO.	PURBA	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
07.09.2023	PYTHON-1 NO.	KATHALBARI	AT SALKUMAR FOREST.	NIL	
13.09.2023	COBRA-1 NO.	SALKUMARHAT	RESCUED AND RELEASED	NIL	
			AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
13.09.2023	DARASH-1 NO.	SIRUBARI	AT SALKUMAR FOREST.		
14.09.2023	COBRA-1 NO.	PASCHIM KATHALBARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
14.00.2022	COBRA-3 NOS.		RESCUED AND RELEASED	NIII	
14.09.2023	COBRA-3 NOS.	FALAKATA	AT SALKUMAR FOREST.	NIL	
14.09.2023	KALACH-1 NO.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
19.09.2023	PYTHON-1 NO.	SURIPARA	RESCUED AND RELEASED	NIL	
19.09.2025	T THION THO.	PURBA	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
21.09.2023	PYTHON-1 NO.	KATHALBARI	AT SALKUMAR FOREST.	NIL	
21.09.2023	PYTHON-1 NO.	PURBA	RESCUED AND RELEASED	NIL	
20.00.202	BANDED CRITE-	KATHALBARI	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
29.09.2023	01 NO.	MARICHJHAPI	AT SALKUMAR FOREST.		
30.09.2023	COBRA-1 NO.	KALIPUR	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
01.10.2023	COBRA-1 NO.	SALKUMARHAT	RESCUED AND RELEASED	NIL	
01.10.2023	COBRA-1 NO.	SALKOWAKIAI	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
02.10.2023	PYTHON-1 NO.	PALASHBARI	AT SALKUMAR FOREST.	NIL	
08.10.2023	PYTHON-1 NO.	PUTIMARI	RESCUED AND RELEASED	NIL	
17 10 2022	COPPER HEADED	TOGENIDE ANA GAS	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIII	
17.10.2023	TRINKET-01 NO.	JOGENDRANAGAR	AT SALKUMAR FOREST.	NIL	
23.10.2023	PYTHON-01 NO.	RAICHENGA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
07.11.2023	TORTOISE	FALAKATA	RESCUED AND RELEASED	NIL	
07.11.2023	TORTOISE	THUMMA	AT SALKUMAR FOREST. RESCUED AND RELEASED	14112	
07.11.2023	COBRA-1 NO.	FALAKATA	AT SALKUMAR FOREST.	NIL	
12.11.2023	FLYING SNAKE	SHILBATIGHAT	RESCUED AND RELEASED	NIL	
10.11.0000	GODD 1 1270	0411/17/17/17	AT SALKUMAR FOREST. RESCUED AND RELEASED	) THE	
12.11.2023	COBRA-1 NO.	SALKUMAR MORE	AT SALKUMAR FOREST.	NIL	
18.11.2023	INDIAN RAT SNAKE-01 NO.	SALKUMARJAT	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL	
27.11.2023	PYTHON-1 NO.	KANAGHAI	RESCUED AND RELEASED	NIL	
27.11.2023	I I IIION-I NO.	MUMOHAI	AT SALKUMAR FOREST. RESCUED AND RELEASED	NIL	
06.12.2023	COBRA-1 NO.	FALAKATA	AT SALKUMAR FOREST.	NIL	
07.12.2023	COBRA-1 NO.	KALABARIA	RESCUED AND RELEASED	NIL	
	<u> </u>		AT SALKUMAR FOREST.		



22.12.2023	PYTHON-1 NO.	JOGENDRANAGAR	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
30.12.2023	BARKING DEER- 01 NO.	MEJBILL	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
03.01.2024	OWL-01 NO.	PUTIMARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
30.01.2024	COBRA-1 NO.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
10.02.2024	COBRA-1 NO.	JOGENDRANAGAR	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
18.02.2024	COBRA-1 NO.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
20.02.2024	FALAKATA	KAKAGHAI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
28.02.2024	OWL-01 NO.	BHUTNIGHAT	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
14.03.2024	OWL-03 NOS.	MEJBILL	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
16.03.2024	COBRA-1 NO.	PITIMARI	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
22.03.2024	COBRA-1 NO.	FALAKATA	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
31.03.2024	PYTHON-1 NO.	JOGENDRANAGAR	RESCUED AND RELEASED AT SALKUMAR FOREST.	NIL
03.05.2023	Indian Gour	Mairadanga Village Area	Drive to JP-5I compt. By JPW rANGEt staff	NIL
07.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
11.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
16.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
21.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
26.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
28.4.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
30.04.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
02.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
05.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
11.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
16.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
19.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
27.05.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
03.06.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
11.06.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
17.06.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
22.06.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
29.06.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
08.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
13.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
21.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
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		T	I = 1 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2	
24.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
25.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
28.07.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
30.07.2023	Rhino	Kujnanagar Village	Drive to torsa-II compt. By KJN	NIL
03.08.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
04.08.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
05.08.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
09.08.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
		Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	
06.08.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
11.08.2023	Rhino	Area  Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
13.08.2023	Rhino	Area	Beat staff	NIL
16.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
20.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
21.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
25.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
26.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
27.08.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
03.09.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
06.09.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
11.09.2023	Rhino	Kujnanagar Village	Drive to torsa-II compt. By KJN	NIL
16.09.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
19.09.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
24.09.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
		Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	<u> </u>
27.09.2023	Rhino	Area Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
01.10.2023	Rhino	Area  Kujnanagar Village	Beat staff Drive to torsa-II compt. By KJN	NIL
05.10.2023	Rhino	Area	Beat staff	NIL
07.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
12.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
15.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
19.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
24.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
28.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
29.10.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN  Beat staff	NIL
04.11.2023	Rhino	Kujnanagar Village	Drive to torsa-II compt. By KJN	NIL
04.11.2023	KIIIIO	Area	Beat staff	MILL



07.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
14.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
15.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
18.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
23.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
27.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
28.11.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
01.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
04.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
05.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
08.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
11.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
13.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
14.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
16.12.2023	Rhino	Kujnanagar Village Area	Drive to torsa-II compt. By KJN Beat staff	NIL
19.02.2024	Gour	Bangdaki Beat area	Drive to torsa-III compt. By BDK Beat staff	NIL





#### **4.11 Mitigation of Conflict**

A number of elephants die on the railway tracks passing through elephant corridors of North Bengal as well as South Bengal. To reduce such deaths, several steps have been taken by Directorate of Forests like, construction of 5 new passes in Chapramari Wildlife Sanctuary, 2 Ramps in Jaldapara National Parks, railway girders and rail fencing in Mahananda Wildlife Sanctuary, engagement of Elephant Trackers to monitor the movement of Wild Elephants and informing the same to Railways. However, elephant tracking cannot be done through whole of the 168 KM stretch tracks cutting across the forest north south and continuous monitoring of elephants inside forests is neither possible nor desirable, inside Protected Areas. Since the entire landscape of North Bengal is a very good habitat and is home for Asian Elephants, engaging trackers to track their movement is practically impossible as approx. 600 elephants are distributed either as loner or in herds and are migratory in nature.

The following actions are also being taken to prevent elephant deaths due to train accident:-

- 1. Speed limit restrictions of different trains are imposed at various stretches in North Bengal as per the decision taken in meeting with Railways.
- 2. Clearance of vegetation on the side of Railway track is going on for creating longer visibility to train drivers.
- 3. Signage of Board to pre-warn the Loco pilots in different places is done.
- 4. Forest Deptt.'s staff is posted in Alipurduar Junction Control Office, who is engaged in communication of elephant movement intimations from the field to control room of Railway for taking necessary action as soon as possible.
- 5. Railways Authority is requested to make general awareness among passengers to keep Railway track free from food waste that attracts elephants.
- 6. For South Bengal awareness has been created and signages are placed at the sensitive places of elephant crossing points.
- 7. Approval for work of survey on Elephant Corridors along the railway tracks in North Bengal has been given to the Asian Nature Conservation Foundation, Indian Institution of Science of Bangalore.
- 8. The field evaluation of functioning and feasibility of implementing the 'e-eye' surveillance system from Siliguri to Alipurduar Sector is going on.
- 9. An intrusion detection system (IDS) has been developed through a collaborative exercise between West Bengal Forest Department and NEF Railway, Alipurduar Division. The resultant device, a 37 km. long fibre optic sensor has been deployed between Madarihat and Nagrakata. This AI-enabled intrusion detection system (IDS) detects the presence of elephants and other wildlife on railway tracks using Distributed Acoustic Sensors (DAS) and immediately alerts the loco pilots about the close presence of animals along the rail tracks.

Merits of the Intrusion Detection System: Experience so far:

- 1. Early Warning: IDS can detect elephant or other heavy animal presence near railway tracks, providing early warning to train operators, enabling them to taken preventing measures.
- 2. Real-time Monitoring: IDS enables real-time monitoring of elephant movement near tracks, allowing for swift action.
- 3. 24/7 Surveillance: IDS provides round-the-clock surveillance without involvement of human intervention.



The following actions are taken for wildlife conservation:

- 1. Creating Protected Areas such as 16 numbers of Wildlife Sanctuaries and 6 numbers of National Parks.
- 2. Delegation of Powers under Section 5 of the Wildlife (Protection) Act, 1972:-Powers have been assigned to all Territorial and Wildlife officers at different levels: Addl. PCCFs (Wildlife & Territorial) have been declared the Addl. Chief Wildlife Wardens, and Chief Conservator of Forests / Conservator of Forests -- Deputy Chief Wildlife Wardens, Divisional Forest Officers -- Wildlife Wardens, Assistant Divisional Forest Officers -- Assistant Wildlife Wardens.
- 3. Notable wildlife conservationists have been designated as Honorary Wildlife Wardens, in their designated districts.
- 4. Regular and extensive patrolling by forest staff in Sanctuaries, National Parks and other forest areas to keep surveillance over the wildlife species.
- 5. Strengthening of communication & wireless network.
- 6. Provision of arms & ammunitions to the staff involved in protection work as per available stock.
- 7. Habitat Improvement Creation of fodder grass and tree fodder plantation, creation of waterholes.
- 8. Training and awareness camps for JFMC and local villagers.
- 9. Construction of protection camps, watch towers, etc. at strategic locations to keep vigil.
- 10. Setting up of Forest Protection Force in vulnerable areas.
- 11. Establishment of intelligence network for collecting information and provision for rewards.
- 12. Coordination amongst various parallel law enforcement agencies, like Police, BSF, SSB, Customs, etc.
- 13. Establishment of legal cells in forest divisions to provide prosecution support.
- 14. Intensive monsoon patrolling.
- 15. Liaising with Wildlife Crime Control Bureau.
- 16. As per approval of the State Board for Wildlife in its 9<sup>th</sup> meeting on 10.02.15, West Bengal Wildlife Crime Control Co-ordination Committee has been formed with the PCCF, Wildlife and CWLW, WB as Chairman. Wildlife Crime Control Cell at South Bengal and Wildlife Crime Control Cell at North Bengal have been established with headquarters at Kolkata and Siliguri respectively.
- 17. Inter-State Co-ordination Committee to deal with problems of migratory elephants has been formed.
- 18. Preparation of databases for wildlife offenders as a precautionary measure in the enforcement initiatives.
- 19. Ecological restoration of critical wildlife corridors and routes has been taken to improve the efficacy of the movement of the elephants along the corridors.
- 20. Proposal for formation of Rapid Response Force (RRF) in vulnerable areas has been forwarded to the Govt. of West Bengal for necessary notification.

#### 4.12 Measures taken for protection of migratory elephants across inter-state borders:

- 1. To increase inter-state Co-ordination in managing elephant depredation, different inter-state Co-ordination meetings of the Chief Wildlife Wardens were held between neighbouring states of West Bengal, Assam, Jharkhand, Odisha, Andhra Pradesh and Chattisgarh.
- 2. Electrocution cells have been formed in the districts of Darjeeling, Jalpaiguri and Alipurduar involving representatives of Police, General Administration, Panchayet, Forest and West Bengal State Electricity Board. These cells are monitoring that no casualty is done by illegal electrocution. The Chief Conservator of Forests, Wildlife (North) has been authorized to monitor and report time to time.



3. Monthly Meeting to mitigate Human-Elephant Conflict:-

In order to review the present management practices of **human-elephant conflict in southern West Bengal**, regular meetings are convened by the PCCF, Wildlife and CWLW,WB involving CCFs of CC,WC,SWC and SEC at the Wildlife (Headquarters). The specific agenda items on which the meeting discusses are :

- 1) Functioning of Elephant Monitoring Co-ordination Committee (EMCC).
- 2) Submission of Daily Monitoring Report of Movement of Elephants.
- 3) Capacity Building Programmes on Tranquilization and Individual Elephant Identification.
- 4) Solitary Elephant Dossier.
- 5) Status of Compensation, in standard format.
- 6) Item-wise progress of various Central Sector Schemes.
- 7) Item-wise progress of State Plan schemes on Wildlife Conservation.
- 8) Miscellaneous.

#### 4.13 Innovative Actions Taken to Mitigate Human Elephant Conflict in South West Bengal

- 1. Elephant Driving Squad Vehicle: A vehicle named as "Airawat" has been introduced in the Districts of Bankura, Paschim Medinipur, Jalpaiguri and Alipurduar for immediate action in elephant depredation situations and minimizing the loss to the villagers at the maximum level as this vehicle is equipped all modern technology to counter the situation.
- 2. **EMCC** (**Elephant Movement Co-ordination Committee**): An EMCC for South Bengal headed by a CCF was formed vide PCCF,HoFF's Order No. 19/Misc./CS/2016 Dated 04.04.2016 and it has been working very effectively, resulting in less damage and human deaths.
- 3. **Bulk SMS Advance Warning System**: Bulk SMS System has been made operational in 60% areas in North Bengal since 23.05.2016 and that in South Bengal in 100% areas since 14.07.2016. this system alerts the people (the villagers, the public representatives, the Police) about the presence of Wild Elephant in the area.

#### 4. Issuance of Standard Operating Procedures(SOPs) :

- **a.** SOP on "Emergency Arising Due to Straying of Wild Animals in Human Dominated Landscape in West Bengal" was issued vide PCCF, Wildlife & CWLW,WB's Order No. 2012/WL/2W-769/2016 dated 15.04.2016 and is now operational.
- **b.** SOP on "Dealing with Carcass of Major Animals in West Bengal" was issued vide PCCF, Wildlife & CWLW,WB's Order No. 2013/WL/2W-769/2016 dated 15.04.2016 and is now operational.
- **c.** SOP on "Dealing with Human Casualty / Injury caused by Wild Animals in West Bengal" was issued vide PCCF, Wildlife & CWLW,WB's Order No. 5233(4)/WL/2W-769/2016 dated 16.11.2016 and is now operational.
- 5. **Daily Monitoring of Elephants**: All the elephant affected Divisions submit report in a prescribed format giving the detailed location of wild elephant (loner / herd / maljurian / residential / migratory) with approximate number in their jurisdiction, on daily basis. This report is very important in coping with possible depredation of wild elephant and preparation of the same in advance which includes alerting the local villagers about the movement of the elephant(s) nearby. This practice has been made operational since May,2016.



- 6. **Daily Monitoring of Human-Elephant Conflict**: All the elephant affected Divisions submit report in a prescribed format giving the details of death / injury of villagers / staff by wild animals/elephants with report of hut damage/crop damage etc. on daily basis. This practice has been operational since May,2016.
- **7. Elephant Barriers**: A total of 140.848 kms of Elephant Proof Trench have been dug and 223.98 kms of Elephant Proof Electric Fencing have been erected to control elephant depredation in human populated areas.
- **8.** Watch Towers: A total of 23 Watch Towers have been constructed in South Bengal in order to Mitigate the elephant depredation in villages.

#### 4.14 Measures taken to prevent Human-Tiger conflict:

- a) The Nylon Net Fencing (NNF) has been erected over a length of about 100 kms. along village perimeters in areas where human settlements bordered the Sundarbans. This helps to physically prevent tigers from straying into human habitations. The older nylon net fencing are gradually being replaced by long endurance polypropylene polymer fence. Replacement of 40 kms. old fencing with polypropylene polymer fence has been completed at vulnerable stretches.
- b) A protocol for maintaining NNF has been developed. NNF are daily monitored by the staff / JFMC members and regularly repaired as per NNF Monitoring Protocol.
- c) Modern techniques for tranquilization and capturing equipments including highly sophisticated cages has been used to capture strayed out tigers from human dominated landscape.
- d) Constant awareness camps, JFMC meetings and public demonstration have been carried out throughout the year for prohibiting fishermen villagers from fishing in the restricted areas of the STR.
- e) Smart patrolling are carried out for monitoring the movement of tiger and to check the duties of the staff as per E-patrol protocol of the tiger reserves by using smart phones, mobile data.
- f) UAV/drone/trap camera are used for generating the live imageries and videos of movement of tiger as well as human being.

#### 4.13 Monitoring the movement of tigers through electronic surveillance in Sundarbans:

**E-Patrolling** - Top-to-bottom monitoring of staff duty by using Smart phones, Mobile data, Internet etc. along with keen observing the movement of wild animals like tiger time to time and generating report thereof; implemented since 2015-16, approximately in half of the area of Sundarban Tiger Reserve.

**Camera Trapping** - Monitoring and photo or video-capturing the movement of tiger by using infrared-triggered camera method and management thereof. It is an ongoing implementation since 2011-12.

**E-Protection Monitoring Protocol** - Keen supervision and Monitoring of wild animals, offences, staff duty – all by using Smart phones, Mobile data, Internet etc.

**Radio-Collaring** - Radio-collaring of 10 tigers was initiated. After radio-collaring electronic signals are emitted from the transmitter within the radio collar wearing by living tiger and that was captured by the satellite and transmitted to the main server and through that their movements are monitored. Approved in 2013. Implementation is going on.



UAV - UAV technology is being implemented by using drone, that generates the live imageries and videos from the movement of tiger as well as human being and that will be easily monitored in any area.







