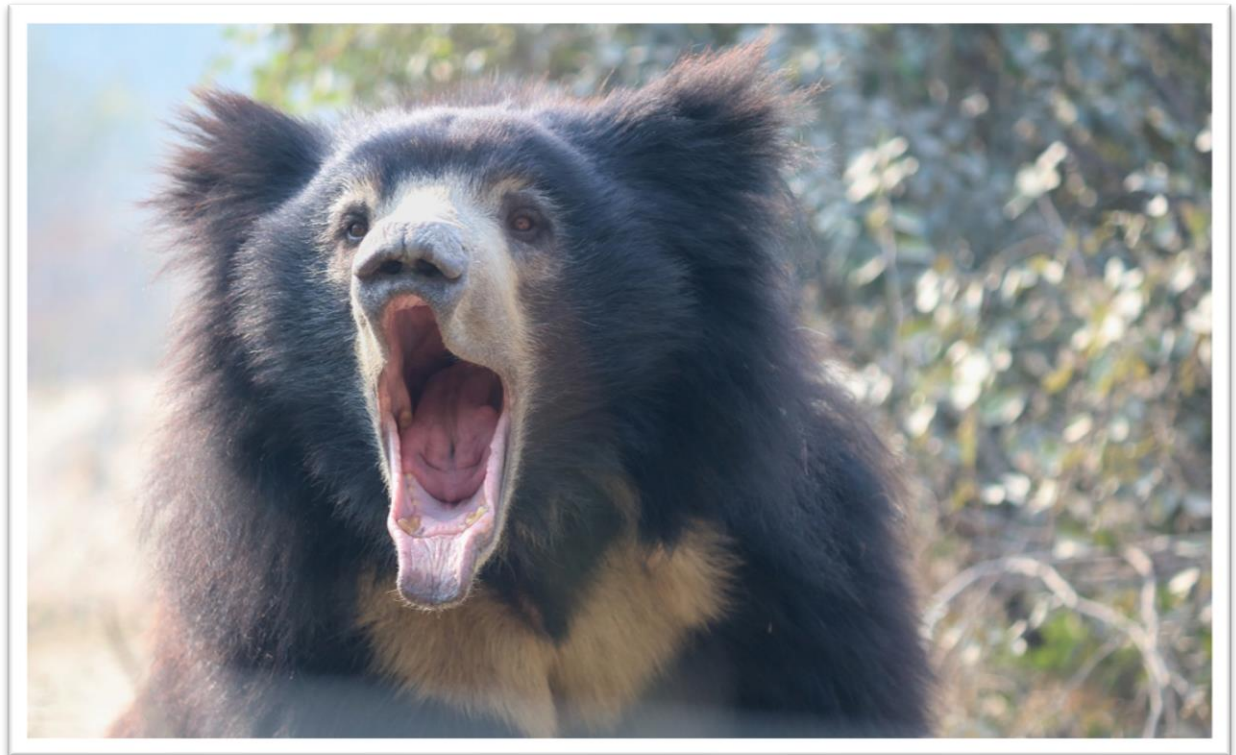


**ANNUAL REPORT**  
of  
**AGRA BEAR RESCUE FACILITY**  
**2019-2020**  
SUBMITTED TO  
**CENTRAL ZOO AUTHORITY**



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## **Report of the Officer-in-charge**

**Location: SOOR SAROVAR BIRD SANCTUARY, KEETHAM, AGRA**

**State: UTTAR PRADESH**

**Total Area: 32 HA (approx.) ( ABRF – 06 Ha + ABRF Extension = 26Ha)**

**Visitor : NA**

**Expenditure : NA**

**Revenue : NA**

**Name : BAIJURAJ M.V**

**Designation : DIRECTOR CONSERVATION PROJECT, AGRA BEAR RESCUE FACILITY.**

**Address of the Controlling Authority : WILDLIFE SOS, D-210, DEFENCE COLONY, NEW DELHI-110024.**

**Telephone : 011-24651440, 09917190666**

**Fax No : 011- 41550480**

**E-mail : baiju@wildlifesos.org**

**Website : www.wildlifesos.org**

**Name of the Veterinary Officers**

**Dr. S. Ilayaraja, BVSc, PGDWADM.**

**Dr. Yaduraj Khadpekar, MVSc.**

**Dr. Acharya P.R. MVSc**

**Dr. Pooja Acharya, MVSc**

**Dr. Prajakta Bhole BVSC & A.H.**

**Dr. Shivani, MVSC**

## **History of the Rescue Centre**

The Agra Bear Rescue Facility was established by Wildlife SOS in 1999 in collaboration with the Uttar Pradesh Forest Department and currently houses 170 rescued sloth bears. Wildlife SOS had rescued more than 600 Dancing Bears from the streets of India. This centre is today the largest centre for the conservation, protection and rehabilitation of Sloth Bears in the world. Wildlife SOS has provided rehabilitation support and alternative livelihood support to more than 3000 tribal families from the Kalandar community (bear dancers) to eradicate this brutal practice of dancing bears across India.

Wildlife SOS also provides sponsorship for the education of the Kalandar children to ensure that future generations of Kalandar do not become wildlife criminals. In addition to this Wildlife SOS also supports women empowerment projects where in women are provided adequate training skills for using sewing machines so they can be self-sufficient through tailoring, carpet weaving etc. Support for Kalandar girl's marriages is also provided to ensure legal age of marriage is complied with. This discourages child marriages in the community.

Thus, rehabilitating both Kalandar community and their animals, wildlife crime is tackled and moreover giving both Man and Animal a life of dignity.

## **Vision**

Today this organization responsible for taking action against animal cruelty, rescuing wildlife in distress, working to resolve man-animal conflicts while promoting and educating the public about the need for habitat protection. Wildlife SOS is committed to working with communities who depend on wildlife for sustenance and providing them alternative and sustainable livelihoods as that is the key to sustainable conservation. Wildlife SOS also emphasizes the value of ex-situ research in veterinary areas, behavioral studies, reproductive physiology and other fields in collaboration with national and international universities and organizations.

Although Wildlife SOS is mainly known for its work with the "Dancing Bears" of India, we also have active projects to help Leopards, Elephants, Reptiles and other animals. We work on various projects targeted at environment and biodiversity conservation as well as reducing our carbon footprint. With the help of our dedicated staff and volunteers, grant programs and supportive agencies, both national and international, every day they renew their commitment to the animals and to finding innovative ways to sustain and grow their mission. Wildlife SOS has formal 'co-operative' agreements in place with state governments and forest departments in more than nine states in India.

## **Mission**

Wildlife SOS is committed to saving India's endangered wildlife and threatened habitats by working in partnership with indigenous communities and creating sustainable solutions while inspiring passion for nature through education, animal care & conservation research.

## **Objective**

Wildlife SOS was established in 1995 by a small group of individuals inspired to start a movement and make lasting change to protect and conserve India's natural heritage, forest and wildlife wealth. Today, the organization has evolved to actively work towards protecting Indian wildlife, conserving habitat, studying biodiversity, conducting research and creating alternative and sustainable livelihoods for erstwhile poacher communities or those communities that depend on wildlife for sustenance.

India's wildlife is under severe threat – every animal from the majestic elephant and the tiger, to the shy sloth bear and rare pangolins have fast become “the hunted”. While time is running out for these creatures, it's not too late to help. Wildlife SOS consistently makes a difference to give back to the planet, to give back to nature and help protect the environment and wildlife.

**About us**

S. No.	Particulars	Information
<b>Basic Information about the Rescue Centre</b>		
1	Name of the Rescue Centre	AGRA BEAR RESCUE CENTRE
2	Year of Establishment	1999
3	Address of the Rescue Centre	SOOR SAROVAR BIRD SANCTUARY, KEETHAM, AGRA
4	State	UTTAR PRADESH
5	Telephone Number	011-24651440, 09917190666
6	Fax Number	011-41550480
7	E-mail address	<a href="mailto:baiju@wildlifesos.org">baiju@wildlifesos.org</a>
8	Website	<a href="http://www.wildlifesos.org">www.wildlifesos.org</a>
9	Distance from nearest	Airport: Indira Gandhi International Airport, New Delhi. -210 km Kheria Airport, Agra- 30 km
		Railway Station: Agra Cantt Railway Station - 25 km
		Bus Stand: ISBT Bus stand, Agra- 15 KM
10	Recognition Valid up to (Date)	25.06.2019
11	Area (in Hectares)	32 HA (approx.) (ABRF- 06 Ha + ABRF Extension - 26Ha)

S. No.	Particulars	Information
<b>Management Personnel of the Rescue Centre</b>		
12	Name with designation of the Officer in-charge	Baiju Raj M V <i>Director Conservation Project</i>
	Name of the Veterinary Officer	Dr Ilayaraja S <i>Deputy Director Veterinary</i>
	Name of the Curator	Baiju Raj M V
	Name of the Biologist	Baiju Raj M V
	Name of the Compounder/ Lab Assistant	Kuldeep Pawar
<b>Owner / Operator of the Rescue Centre</b>		
13	*Name of the Operator	Wildlife SOS Society
14	Address of the Operator	D210, Defence Colony, New Delhi, 110024
15	Contact details/Phone number of Operator	Smt. Geeta Seshamani Contact- 9810000254
16	E-mail address of Operator	<a href="mailto:geeta@wildlifesos.org">geeta@wildlifesos.org</a>

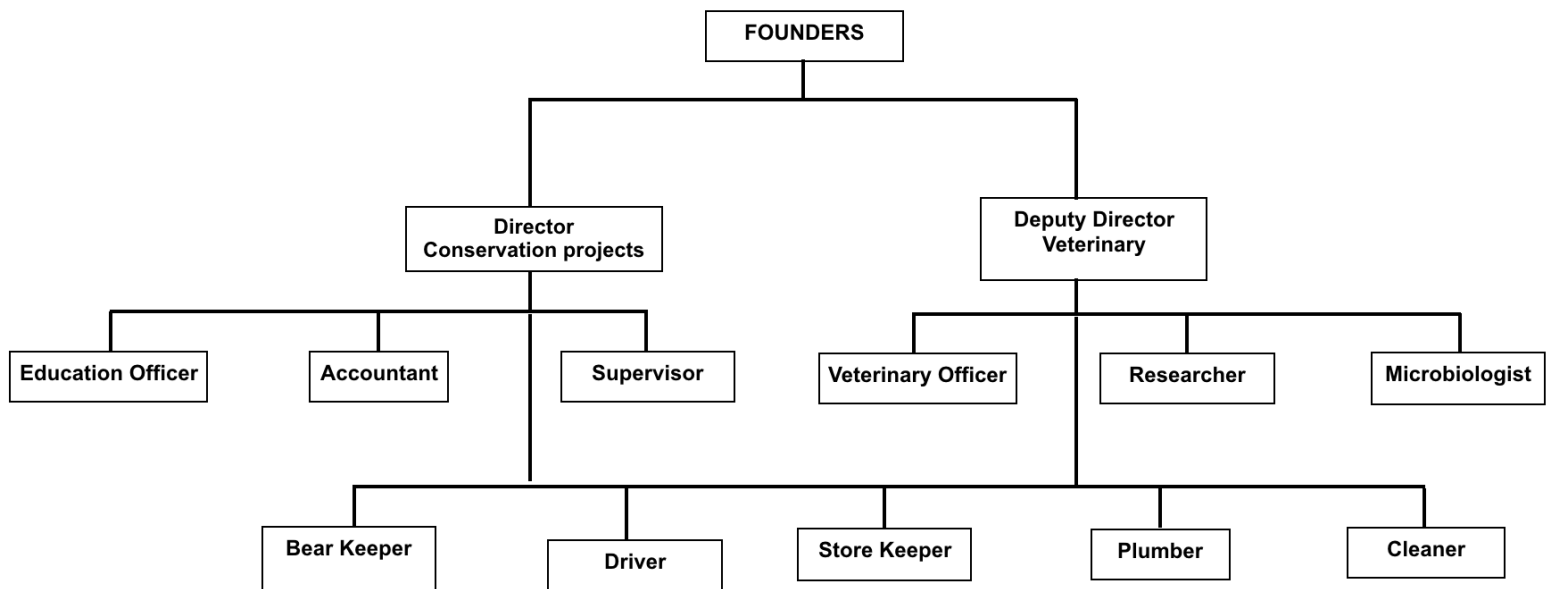
\* Rule 2(m) of the Recognition of Zoo Rules, 2009.

“Zoo Operator” means the person who has ultimate control over the affairs of the zoos provided that \_\_\_\_\_



- I. in the case of a firm or other association of individuals, any one of the individual partners or members thereof; or
- II. in the case of a company, any director, manager, secretary or other officer, who is in-charge of and responsible to the company for the affairs of the zoo; or
- III. In case of zoo owned or controlled by the Central Government or any State Government or Union Territory Administration or any Trust or Society funded by the Central Government or a State Government or a Union Territory Administration, the Secretary of the concerned Department of that Government, or as the case may be the Union Territory Administration, shall be deemed to be the Zoo Operator.

### **Organizational Chart of the Rescue Centre**



**Human Resources deployment for management of Rescue Centre (Officer in-charge to Animal Keeper - Sanctioned posts, in-position and vacant posts)**

**Human Resources of the Rescue Centre**

S.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1.	Director Conservation Project	1	Baijuraj M V
2.	Deputy Director Veterinary Services	1	Dr Ilayaraja S
3.	Senior Veterinary Officer	1	Dr Yaduraj Khadpekar
4.	Veterinary Officer	4	Dr Preetam Dr Pooja Dr Prajakta Dr Shivani
5.	Paravet	1	Kuldeep Pawar
6.	Researcher	1	Srinu Srikanta Maharana
7.	Curator	1	Baiju Raj M V
8.	Senior Accountant	1	Jamal Ahmad
9.	Senior Assistant Accountant	1	Rahul Dixit
10.	Assistant Accountant	1	Suraj Kumar
11.	Education Officer	5	Harendra Singh Shivam Rai Ruman Khan Rishik Dutta Gupta
12.	Communication Officer	1	Shresatha Pachori
13.	Wildlife Photographer	1	Mradul Pathak
14.	Senior Supervisor	2	Svayambar Dutt Baloni Baldev Singh (Extension)

15.	Assistant Supervisor	1	Swami Nath Chaurasia
16.	Driver	4	Anuj Singh Omkar Singh Radhey Shyam Manoj Bansal Rohtas
17.	Bear Keeper	25	Ankit, Bhupendra Singh, Bhoori Singh, Biltu Nath, Chandrasekhar, Durgesh Kumar, Israfil Kalandar, Jagveer, Jayprakash, Karan Singh, Lokendra Singh, Manoj Kalandar, Mathura Prasad, Mohar Nath, Murari Lal I, Murari Lal II, Rajesh Kumar, Randheer, Satendra, Shiv Nath, Uday Nath, Veerpal Singh, Shyam, Sachin Chaurasiya, Dinesh Prasad, Nem Singh
18	Rescuer	3	Hatam Karamveer Rishi
19	Rescue Coordinator	1	Bhushan Kumar
20	Store Keeper	3	Ravi Kumar Ram Vijay Bharat Bhushan Chaturvedi
22	Fence Maintenance	2	Gopal B Ravindra Reddy
23	Bear Kitchen staff	4	Rakesh Kumar Chaurasiya Ramkesh Chaurasiya Shivraj Triloki Nath
24	Employee kitchen Staff	2	Satish Washid
25	Electrician	2	Nem Singh Dinesh

26	Cleaner	2	Balram Nath Ravindra Nath
27	Plumber	2	Bhav Singh Ghanshyam
28	Ground Maintenance	4	Bhartendra Pramod Singh Rakesh Kumar Ram
29	Security Supervisor	1	Bhuri Singh
30	Welder	3	Rajesh Kumar Dal Chand Raju
31	Field Researcher	1	Manoj Chaurasia

\*Please give above mentioned information in respect of all Rescue Centre personnel, from the Officer in-charge up to the Animal Keeper.

### **Capacity Building of Rescue Centre personnel**

<b>S. No.</b>	<b>Name and designation of the Rescue Centre personnel</b>	<b>Subject matter of Training</b>	<b>Period of Training</b>	<b>Name of the Institution where the Training attended</b>
1	Baiju Raj M V <i>Director, Conservation Projects</i>	Attended and presented paper at elephant conference	21.10.2019 to 25.10.2019	16 <sup>th</sup> International Elephant conservation & Research Symposium, South Africa
2	Murari Lal <i>Bear Keeper</i>	Bear Keeping and Welfare	20-12-2019	Etawah Safari Park
2	Manoj Chaurasiya <i>Field Researcher</i>	Primate Conflict Mitigation in Cities	11-11-2019	Mathura Veterinary College
3	Dr. S. Illayaraja <i>Deputy Director, Veterinary Sciences</i>	Primate Conflict Mitigation in Cities	11-11-2019	Mathura Veterinary College
4	Baiju Raj M.V. <i>Director, Conservation Projects</i>	Primate Conflict Mitigation in Cities	11-11-2019	Mathura Veterinary College
5	Shivam Rai Harendra Singh Rishik Dutta Gupta	Training program for education officers-conducted by Zoo Educators from USA	10-12-2019 to 13-12-2020	Agra Bear Rescue Facility

### **Rescue Centre Advisory Committee**

**a. Date of constitution- 2004**

**b. Members**

**Dr D Swaroop, Scientist IVRI**

**Dr Paneer Selvam, Delhi Zoo**

**Dr Utkarsh Shukla, Lucknow Zoo**

**c. Dates on which Meetings held during the year- 6 August 2018**

### **Health Advisory committee of Rescue Centre**

**d. Date of constitution- 2004**

**e. Members**

**Dr D Swaroop, IVRI**

**Dr Paneer Selvam, Delhi Zoo**

**Dr Utkarsh Shukla, Lucknow Zoo**

**f. Dates on which Meetings held during the year- 6 August 2018**

**g. Wildlife SOS has signed an MOU with IVRI on 27<sup>th</sup> June 2014 to 27<sup>th</sup> May 2024 that indicates the areas and scope for the delivery of Captive Animal Nutrition, Preventive Care, Study of Pathology and Disease Diagnosis.**

**The samples are sent to IVRI for diagnosis on time to time and expert advises and guidance are taken from IVRI and WII in consultation with veterinary officers and scientists.**

**Daily feed schedule of animals**

S. No	Species	Feed Item	Quantity		Day of fasting
			Winter	Summer	
1	Sloth Bear	<b>Morning Porridge- (cooked with water and mixed vegetable, eggs, honey and dates)</b>	3- 4 kg	4- 4.5 kg	No fasting
		Jow	50-100 gms	50- 100 gms	
		Bajra	50- 100 gms	50- 100 gms	
		Ragi Flour	50 gms	50 gms	
		Vegetables (Pumpkin, Carrot, Sweet potato)	200 gms	250 gms	
		Honey	50 gms	50 gms	
		Egg	2	2	
		Dates	100 gms	100 gms	
		Afternoon (Seasonally available fruits)	2- 3 kg	2-3 kg	
		Evening Porridge-(cooked with water and mixed vegetable, salt, jaggery and banana)	2.5- 3.5 kg	3- 4 kg	
		Jow	50-150 gms	50- 150 gms	
		Bajra	50 gms	50 gms	
		Ragi Flour	50 gms	50 gms	
		Vegetables (Pumpkin, Carrot, Sweet potato)	100 gms	100 gms	

		Salt	4 gms	4 gms		
		Jaggery	100 gms	100 gms		
		Banana	1	1		
		<b>Evening Enrichments</b> Dates (100gms), Fried gram (50gms), Honey (50gms), Peanut jaggery cake (1 pcs), Coconut (1/2 pcs), Puffed rice jaggery ball (1pcs), Jaggery (100gms). Seasonal fruits.				

### **Vaccination Schedule of animals**

Sl. No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1.	Sloth Bear	RL+ DHPPi	Inj. Nobivac	Yearly	-



**De-worming Schedule of animals**

Sl.No.	Species	Drug used	Month
1	Sloth Bear	Susp. Fenbendazole @ 10 mg/kgBw	Quarterly in a year
		Tab. Kiwoff XL @ 1Tab/40 kgBw.	Quarterly in a year
		Tab. Metrimox @ 1tab./25 kgBw.	Quarterly in a year
		Tab. Bandystar XL plus @ 1Tab/35 kgBw.	Quarterly in a year

**Disinfection Schedule**

Sl.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Sloth Bear	Housing	TH4/ Virkon	Twice in a month
2	Sloth Bear	Isolation & Quarantine	TH4/ Virkon	Daily

**Health Check-up of employees for zoonotic diseases**

Sl. No.	Name	Designation	Date of Health Check up	Findings of Health Check up	
1.	Ankit	Keeper	20.10.2019	HBs Ag (Reactive)	Anti HCV (Negative)
2	Anuj Singh	Driver	20.10.2019	HBs Ag (Reactive)	Anti HCV (Negative)
3	B Ravindra Reddy	Fence Maintenance	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
4	Baiju Raj M. V.	Director Conservation Projects	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
5	Baldev Singh	Supervisor	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
6	Bharat Bhushan Chaturvedi	Store Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
7	Bhartendra	Ground Maintenance	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
8	Bhav Singh	Plumber	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
9	Bhupendra Singh	Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
10	Bhuri Singh	Security Supervisor	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
11	Balram Nath	Cleaner	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
12	Bhoori Singh	Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)

13	Biltu Nath	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
14	Chandrasek- har	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
15	Dal Chand	Welder	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
16	Dharmraj	Boatman	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
17	Dinanath	Employee Kitchen Staff	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
18	Dinesh Pra- sad	Electrician	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
19	Dr. Prajakta Bhole	Veterinary Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
20	Dr. Pooja Acharya	Veterinary Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
21	Dr. Pritamku- mar Acharya	Veterinary Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
22	Dr. Shivani	Veterinary Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
23	Durgesh Ku- mar	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
24	Ghanshyam	Plumber	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
25	Gopal Singh	Fence Main- tanance	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
26	Swaminath Chaurasiya	Assistant Su- pervisor (Ex- tension)	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)

27	Hatam	Rescuer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
28	Israfil Kalan- dar	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
29	Jagveer	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
30	Jamal Ah- mad	Senior Ac- countant	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
31	Jayprakash	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
32	Joohi Rai	Education Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
33	Karamveer	Rescuer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
34	Karan Singh	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
35	Kuldeep Pawar	Paravet	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
36	Lokendra Singh	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
37	Manoj Bansal	Driver	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
38	Manoj Chaurasiya	Field Re- searcher	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
39	Manoj Kalan- dar	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
40	Mathura Pra- sad	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)

41	Mohar Nath	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
42	Mradul Pathak	Wildlife Pho- tographer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
43	Murari Lal I	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
44	Murari Lal II	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
45	Nem Singh	Electrician	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
46	Omkar Singh	Driver	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
47	Pramod Singh	Ground Maintenance	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
48	Radheshyam	Driver	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
49	Rahul Dixit	Senior Assis- tant Account- ant	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
50	Rajesh Ku- mar	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
51	Raju	Welder	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
52	Rakesh Ku- mar Chaura- siya	Bear Kitchen Staff	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
53	Rakesh Ku- mar	Ground Maintenance Extension	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
54	Ram	Ground Maintenance	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)

55	Ram Vijay	Store Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
56	Ramkesh Chaurasiya	Bear Kitchen Staff	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
57	Randheer	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
58	Ravi Kumar	Store In- charge	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
59	Ravindra Nath	Cleaner	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
60	Rishi	Rescuer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
61	Rishik Dutta Gupta	Education Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
62	Rohtas Singh	Driver	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
63	Ruman Khan	Education Of- ficer	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
64	Dr. S Ilaya- raja	Deputy Direc- tor Veterinary Services	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
65	Sachin Chaurasiya	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
66	Satendra	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
67	Satish	Staff Kitchen Staff	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)
68	Shiv Nath	Keeper	20.10.2019	HBs Ag (Non-Reac- tive)	Anti HCV (Nega- tive)

69	Shivraj	Bear Kitchen Staff	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
70	Shresatha Pachauri	Communication Officer	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
71	Shyam	Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
72	Srinu Sri-kanta Maharana	Researcher	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
73	Suraj Kumar	Accounts Officer	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
74	Svayambar Dutt Baloni	Supervisor	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
75	Triloki	Bear Kitchen Staff	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
76	Uday Nath	Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
77	Veerpal Singh	Keeper	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
78	Wasid	Employee Kitchen Staff	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
79	Yaduraj-Khadpekar	Sr. Veterinary Officer	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
80	Harendra Singh	Education Officer	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)
81	Shivam Rai	Education Officer	20.10.2019	HBs Ag (Non-Reactive)	Anti HCV (Negative)

**Development Works carried out in the Rescue Centre during the year**

<u>S.NO</u>	<u>Date</u>	<u>Event</u>	<u>Participants</u>
1.	1 <sup>st</sup> July, 2019	Tree Plantation for Van Mahotsav at Kheetam	45
2.	3 <sup>rd</sup> July, 2019	Plantation in ABRF	27
3.	9 <sup>th</sup> August, 2019	WII organized training for Veterinary officers of Uttarakhand state. by Dr Ilayaraja and Baiju Raj M. V. Management of rescued bears needing life time care upkeep and husbandry @ ABRF.	41
4.	7 <sup>th</sup> October, 2019	Wildlife Week Celebration	142
5.	16 <sup>th</sup> October 2019	Educational visit for the students of TERI School of Advanced Studies	25
6.	20 <sup>th</sup> October 2019	Educational visit from The Millennium School, Lucknow	37
7.	15 <sup>th</sup> November 2019	Welfare consideration in wildlife intervention. Lecture for Post graduate diploma course in Advance Wildlife Management @WII for 20 Officers trainees from overseas and different parts of the country.	20
8.	30 <sup>th</sup> November 2019	Workshop on snake identification and handling techniques for Frontline Forest officers of Van Vihar National Park, Bhopal.	35
9.	12 <sup>th</sup> December, 2019	Zoo Keepers Visit accompanied by DCF attended by Dr. Ilayaraja	40
10.	19 <sup>th</sup> January, 2020	IFS group from Forest Academy training by Baiju Raj M. V.	37
11.	22 <sup>nd</sup> January 2020	Lecture on Welfare concerns with respect to rescued animals for the faculty members of Bihar Veterinary College (Bihar Animals Sciences University) and	12



		veterinary officers of Bihar Forest department organized by WII @ WII.	
12.	2 <sup>nd</sup> February, 2020	World Wetland Day, bird Festival participated by Wildlife SOS at Sur Sarovar Bird Sanctuary	132
13.	4 <sup>th</sup> February 2020	Interaction and presentation for the officer trainees of Post graduate diploma course in Advance Wildlife Management by WII. 20 officer trainees with the rank of ACF, DCF from different states of India and 5 foreign nationals	25
14.	6 <sup>th</sup> February 2020	Educational visit of B. D. Somania International School, Mumbai	75
15.	10 <sup>th</sup> February, 2020	IFS Probationary Officer educational visit of ABRF	35
16.	14 <sup>th</sup> February 2020	Agra Judges educational visit and presentation by Baiju Raj M. V.	50

## Important Events and happenings



Figure 1 Training & Development of IVRI Students



Figure 2 Celebration and talk: World Environment Day at Sur Sarovar Bird Sanctuary with DCF, NCSP.



Figure 3 Workshop on Wildlife & Health Management for Vet officers from WII



Figure 4 World Wildlife Week Celebration



**Figure 5 Van Mahotsav Tree Plantation at ABRF**



**Figure 6 Visit of Honorable Minister of Forest to ABRF**



Figure 7 Educational visit - The Millennium School



Figure 8 Workshop & Training of IFS Probationary Officers



Figure 9 Visit of Sri Rajiv Garg, IFS, PCCF HOFF with his family



Figure 10 Educational visit- B D Somania School

### **Seasonal special arrangements for upkeep of animals**

- **Summer Management-** Cooler provided for animals. Water sprinklers checked and reinstall. Water trough kept in each den and filled. Juicy fruits provided.
- **Winter Management-** Heater provided for seek animals at isolation ward and bedding material (paddy straw) provided to all bears.
- **Monsoon Management-** Drainage provided for water lodgment inside socialization field using electric suction pumps. Shifting of bears to elevated ground level enclosures.

### **Rescue and Rehabilitation of wild animals**

Sn.	Date of Rescue	Species with number of animals rescued with their sex (M: F: U: T)	Received from	Date of Submission of Report to the CWLW / CZA	Action taken	
					Date and Place of rehabilitation in their habitat	Reasons for housing in the zoo, if not released in their habitat
Nil	Nil	Nil	Nil	Nil	Nil	Nil

**Annual Inventory of animals**

Form – II

[See Rule 11(1)]

Part – A

Inventory Report for the Year:

## Endangered Species\*

Sn	Animal Name	Scientific name	Opening Stock as on 01.04.2019				Births			Acquisition			Disposal			Death			Closing Stock as on 31.03.2020			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	Sloth Bear	Melursus ursinus																				
			92	84	0	176	Nil			2	3	0				8	3	0	86	84		170

\*Animals under Schedule I and Schedule II of the Wild Life (Protection) Act, 1972

Part – B

## Other than Endangered Species

S.N o.	Animal Name	Scientific name	Opening Stock as on				Births			Acquisition			Disposal			Death			Closing Stock as on			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



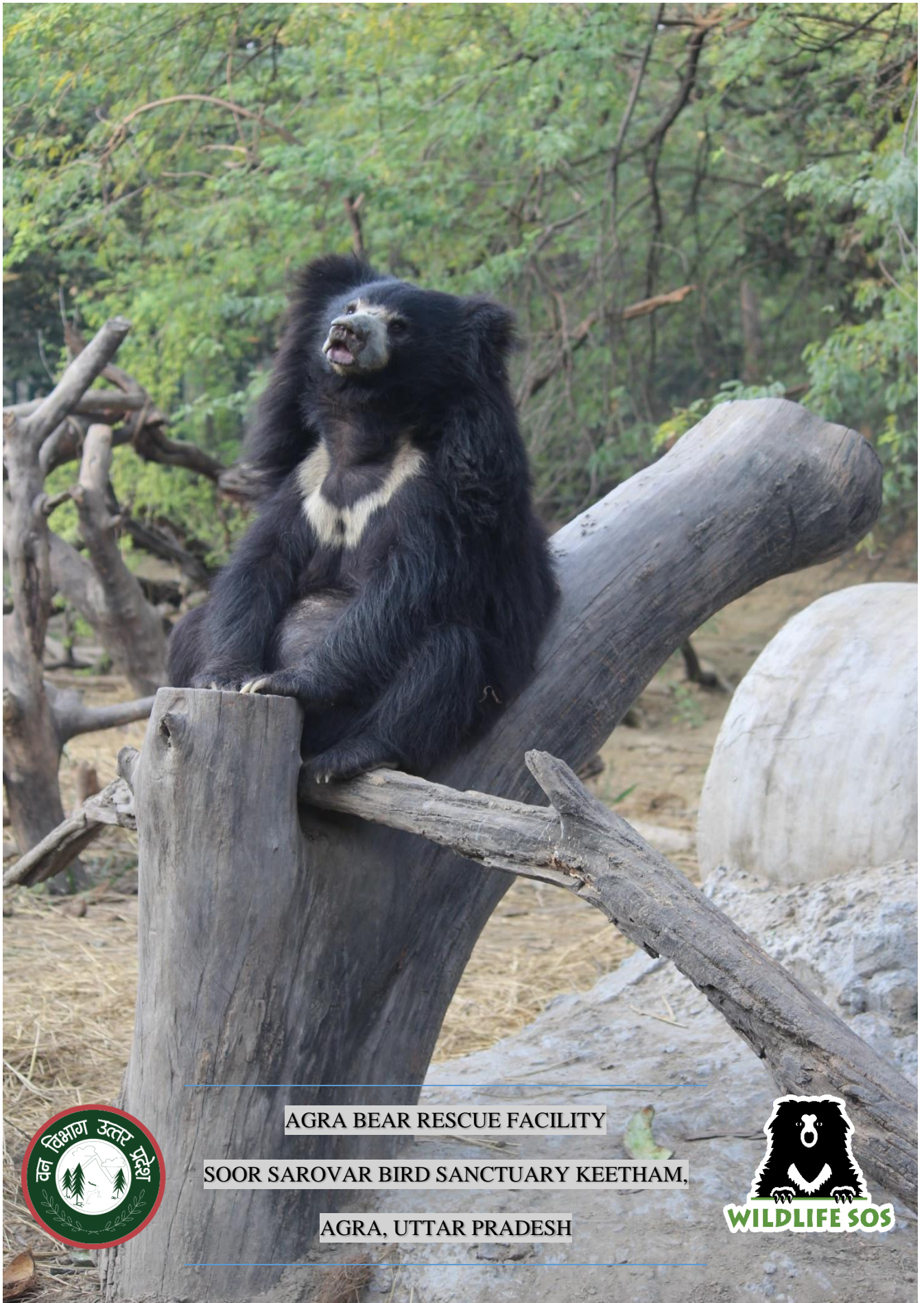
**Mortality of animals**

S.No.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem findings
1	DON (958000000740239)	Melursus ursinus	M	17.04.2019	Multi-organ failure due to senility.
2	MANI (958000000516141)	Melursus ursinus	M	22.04.2019	Multi-organ failure due to senility.
3	PEMBROKE GIRL (985120022503255)	Melursus ursinus	F	20.05.2019	Respiratory failure due to tuberculosis.
4	RAM (958000000525778)	Melursus ursinus	M	26.07.2019	Hepato-Renal failure due to ageing.
5	DEEPU (958000000533536)	Melursus ursinus	F	27.08.2019	Cardiopulmonary arrest suspected due to snake bite.
6	ARISTO (985120016072725)	Melursus ursinus	M	20.09.2019	Multi-organ failure due to ageing.
7	RAMANA (958000000411693)	Melursus ursinus	M	26.09.2019	Multi-organ failure due to ageing
8	SHAMU (985100009977755)	Melursus ursinus	M	13.11.2019	Hepato-pulmonary carcinoma

9	KANTHA (985120021991566)	Melursus ursinus	M	16.11.2019	Multi-organ failure due to ageing.
10	VISHNU (985100010367741)	Melursus ursinus	M	25.12.2019	Tuberculosis.
11	RANI (985120014788268)	Melursus ursinus	F	25.12.2019	Multi-organ failure due to ageing

### Compliance with conditions stipulated by the Central Zoo Authority

<b>Sr. No</b>	<b>Norm No. under RZR, 2009</b>	<b>Condition Stipulated</b>	<b>Time Period to Comply</b>	<b>Since when pending</b>	<b>Status with regard to compliance of the conditions</b>



AGRA BEAR RESCUE FACILITY

SOOR SAROVAR BIRD SANCTUARY KEETHAM,

AGRA, UTTAR PRADESH

