CH. SURINDER SINGH ELEPHANT RESCUE CENTRE BANSANTOUR YAMUNA NAGAR (HARYANA)



Annual Report 2018-19

Report on the activities of Ch. Surinder Singh Elephant Rescue Centre, Bansantour, Yamunanagar for the period April 2017 to March 2018 is provided with supportive pictures of events. Status of compliance of conditions communicated vide CZA letter No. 20-5/2013-CZA(513)(AK)/3045/2016 Dated 23/11/2016

Prepared by-

Sh. Shiv Singh
Divisional Wildlife Officer
Panchkula

Report of the Officer incharge

Dear Readers,

Construction work of Elephant Rescue Centre was started on 08-07-2008 after the MOU was signed between SOS and Forest Department Haryana.

The main objective of establishment of Elephant Rescue Centre is housing, rehabilitation, rescue, treatment, care and conservation of Abused, Rescued, Captive, Performing, Displaced, seized or confiscated elephants by the State Forest and Wildlife Department over 50 acres of land.

As per the Plan of the Elephant Rescue Centre we have constructed ten elephants shed, two pacca ponds for elephants, feed store cum kitchen, residence of Manager, 2 Wildlife Guards huts and 5 Mahavat quarters. One kuchcha pond also has been constructed. Walking trails on elephants have been cleared for exercise and walking of elephants. The area of ERC has been enclosed by installation of solar power fence.

During 2017-18 the Elephant Rescue Centre has been facilitated with 3 treatment pans constructed for the routine checkup and treatment of elephants. The open area of the ERC has been planted with fruit bearing and shady plants species which form the natural habitat of elephant in a planned manner.

At present there are 3 female elephant cows. All these have been seized under cases registered under Wildlife (Protection) Act 1972. All the animals are fit and healthy. As the Elephant Rescue Centre has been constructed in natural elephant habitat, the animals must be enjoying at ERC.

We have successfully provided good facilities to its animals. I take this opportunity to thank Wildlife SOS for their technical support and everyone who has dedicated their time and hard work supporting me towards the development of the ERC.

2. <u>History of the Elephant Rescue Centre</u>— The Ch. Surinder Singh Elephant Rescue Centre is situated in Bansantour jungle of district Yamunanagar, Haryana and is a project undertaken by the Haryana Forest Department, Govt. of Haryana in collaboration with Wildlife SOS, a charitable society registered under the Societies Registration Act of 1860 and with support from Ministry of Environment and Forests (MoEF) under Centrally Sponsored Scheme, "Project elephant", to bring much needed support and protection to India's captive Elephants. The ERC currently houses three female elephants that were rescued from the state of Haryana and brought to the centre in April 2013. These elephants were confiscated and rescued from a person who was keeping them in illegal custody in violation of the provisions of Wildlife Protection Act, 1972 and were brought to the ERC for proper treatment and lifetime care. They were very weak and stressed when they arrived at the centre. These females are old and prone to various health problems. They are thus being given high quality and quantity of feed along with the optimum veterinary care to help them regain and maintain their health.

3. <u>Vision -</u>

To rehabilitate astray, injured, abused, exploited, maimed, orphaned, trapped, sick or treated in cruel manner by owners or handlers/mahouts and also such elephants that are held in legal custody with improper or incomplete ownership papers.

4. <u>Mission-</u>

To provide natural habitat to the elephants which were deprived of their right and kept under miserable conditions by their owners or handlers.



5. Objective-

- 1. Our basic objective is to maintain the Elephant Rescue Centre and to provide healthy environments to animals.
- 2. To provide better facilities to sensitize the local people about wild animals.
- 3. To collect and collate the scientific data on the biology behavior and health care of animals housed in the Elephant Rescue Centre and use the same in future management of the ERC.

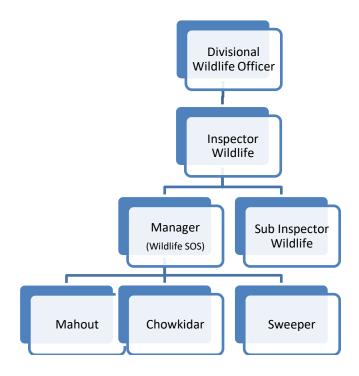
6. About us

S. No.	Particulars	Information
Basic in	formation about the ERC	
1	Name of the ERC	Ch. Surinder Singh Elephant Rescue Centre,
		Bansantour
2	Year of Establishment	2008
3	Address of the ERC	Elephant Rescue Centre, Village Bansantour,
		Haryana
4	State	HARYANA
5	Telephone Number	01733-255000
6	Fax Number	-
7	E-mail address	dwlomorni@yahoo.com
8	Website	-
9	Distance from nearest	Airport: 225 Km (Delhi)
		Railway Station: 35 Km (Jagadhari)
		Bus Stand: 16 km. Chhachhrouli
10	Recognition Valid upto	03-11-2018
	(Date)	
11	Category of ERC	Elephant Rescue Centre Bansantour
12	Area (in Hectares)	50
13	Number of Visitors	Nil

	(2018-19)	Nil
14	Visitors' Facilities Available	No.
	in Zoo	
15	Weekly Closure Day of the	NA
	ERC	
Manage	ement Personnel of the ERC	
16	Name with designation of	Sh Rajesh Kumar
	the officer in –charge	
	Name of the Veterinary	Provided by SOS
	Officer	
	Name of the Curator	-
	Name of the Biologist	-
	Name of the Education	-
	Officer	
	Name of the	-
	Compounder/Lab Assistant	
Owner/	Operator of the ERC	
17	*Name of the Operator	Additional Chief Secretary, Govt. of Haryana
		Forest & Wildlife Department
18	Address of the Operator	Haryana Civil Secretariat Sector 17 Chandigarh
19	Contact details/Phone	0172-2714006
	number of Operator	
20	E-mail address of Operator	psforest505@gmail.com



7. Organization Chart



8. Human Resources

Manpower of the ERC*

Sr No.	Designation	Number of Sanctioned Posts	Name of the incumbent
1.	Inspector Wildlife	1	1
2.	Sub Inspector Wildlife	-	1
3.	Sweeper	-	1
4.	Mahawat	-	3
5.	Manager	-	1

9. Capacity Building of ERC personnel

Sr No.	Name and designation of the ERC personnel	•	of	Name of the Institution where the Training
				attended
1.	Sh. Rajesh Kumar,	Certificate Course in	3 month	WII Dehradun
	Inspector Wildlife	Wildlife Management		
2.	Sh. Jai Dev, Sub	Refresher Course in	1.5	Forest Training
	Inspector Wildlife	Wildlife Management	month	Centre Pinjore (Hr)



Elephant shed with Treatment -Pan

10. ERC Advisory Committee- Not constituted

a. Date of constitution:

b. Members -

c. Dates on which Meetings held during the year

11. Health Advisory Committee- Not constituted

- a. Date of constitution
- **b.** Members

c. Dates on which Meetings held during the year

12. Statement of income and expenditure of the ERC

1. Income (2018-2019) Nil

2. Expenditure (2018-19) 18.29 lac (except salaries)

13. Daily feed Schedule of animals

Sr No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	3 Elephant	Sugarcane (September to May)	7.50 Qtl. per day	-	-
		Jowar (June to August)	-	7.50 Qtl. per day	-
		Watermelon/Kaddu/Carrot	30kg. daily	30kg. daily	-
		Banana (March to November)	15kg. per day	15kg. per day	-
		Apple (March to November)	15kg. per day	15kg. per day	-
		Cauliflower/Carrot(December to February)	-	15kg. per day	-

14. Vaccination Schedule of animals

Sr No.	Species	Disease	Name of Vaccine and dosage/quantity used	Periodicity	Remarks
1.	Elephant	Rabies	Anti- rabies	Annually	
_		Tetanus	Anti-tetanus	Annually	

15. De-Worming Schedule of animals

Sr No.	Species	Drug used	Month
1.	Elephant	Albedazole	six month

16. Disinfection Schedule

Sr No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Elephant	Shed	Bleaching Powder	every 15 days



Health Check-up of elephant

17. Health Check-up of employees for zoonotic diseases

Sr	Name	Designation	Date of Health	Findings of Health
No.			Check up	Check up
1	Sh. Jeet Narain	Mahout	Oct/2017	Fit
2.	Sh. Asgar	-do-	-do-	Fit
3.	Sh. Ali Sher	-do-	-do-	Fit

18. Development Work carried out in the ERC during the year 2018-19

- $1.\ 3$ no. Treatment Pan has been constructed for routine check-up & treatment of elephants.
- 2. 50 steel (energy saving) Chullahs have been Purchased and distributed among the villagers.

19. Education and Awareness programmes during the year

4 Awareness Camps for villagers, farmers, students and wildlife activists.

20. Important Events and happenings –

Swachhata Pakhwara was celebrated twice during the last year

- 21. Seasonal special arrangements for upkeep of animals
 - 1. Change in feed.
 - 2. Safeguard measures from cold.
- 22. Research Work carried out and publications.
- 23. Conservation Breeding Programme of the ERC

No

24. Animal acquisition/ transfer/exchange during the year.

A.	Animal arriving in the ERC				
	H. NO.	Species	Number (M:F)	From which zoo	Date of arrival in the zoo
	-	-	-	-	-
В.	Animals going	from the ERC			
	H. NO.	Species	Number (M:F)	Going to which ERC	Date of Deposition from the ERC
	-	-	-	-	-

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

Sr. No.	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	
	-	-	-	-

28. Compliance with conditions stipulated by the Central ERC Authority
Status of compliance w.r.t. conditions conveyed by Central Zoo Authority vide their letter no. 20-5/2013-CZA(513)(AK)/3045/2016 Dated 23/11/2016

S.No.	Norm No.	Conditions Stipulated	Status of
			compliance
1.	General Requiremen	t	
1	1(5)	The Rescue Centre does not have	An amount of Rs.
		any boundary wall or elephant	200.00 lac was
		proof trench on its periphery	demanded from the
		though it is surrounded by the	Central Govt. but

2	1(7)	villages. It is presently having power fence as barrier, which is not sufficient. The centre should have boundary wall of 2 meter high on its perimeter as barrier to safeguard the animals and local public The faecal matter is not disposed off hygienically at present. The same is dumped next to animal shelters. It should be dumped away from animal night houses and proper hygiene should be maintained.	The faecal matter is being disposed properly and vermi – compost is being prepared from it.
2.	Administrative and	Staffing Pattern	
3	2(1)(2)	The Rescue Centre does not have adequate staff for the upkeep and maintenance of elephants. Presently the Centre head is Sub-Inspector and he has been assigned many other duties other than the upkeep of Rescue Centre. The Centre should have adequate personnel as prescribed by the CZA.	Independent Sub Inspector has been posted at ERC Bansantour
4	2(2) 6(3)	The tranquilizing equipment is stored in residences. The same should have been stored in veterinary clinic or room or laboratory. Veterinary Officer is not available at Centre daily, at the same time, there is no other person to handle the tranquilizing equipment in case of any emergency. The Veterinary Officer should be posted full time at the Centre who has experience in handling the tranquilizing equipment. Necessary medicines should also be stored at the Centre	Veterinary Officer has been provided by SOS
3.	Development and P	lanning	
5	3(1)	The Rescue Centre operator has not prepared any Master (layout) Plan of the existing facility. The same should be prepared along with Master Plan for its long term development and should be submitted to CZA for its approval.	Master plan is being prepared

6	3(7)	The Rescue Centre has been housing 3 animals and is in process to accommodate more elephants. Quarantine/isolation area be provided, as mandatory under the Rules. The Ch. Surinder Singh Elephant Rescue Centre, Bansantour may house a total of 20 (twenty) Indian elephants at the existing site, subject to compliance of the guidelines as prescribed by the Central Zoo Authority.	Matter is in process
4.	Animal housing,	display of animals and animal enclosure	es
7	4(2)(3)	The animal sheds/night houses do not have ramp to climb, the same should be provided with ramps made to <i>kuccha mud</i> .	done
8	4(6)	No enrichment has been provided in the Animal Shelter houses. The animal shelter housed should be enriched keeping in view behavioural and biological requirements of the elephants.	done
5	Upkeep and Hea	lthcare of animals	
9	5(2)	Water tanks installed in each animal shelter are not filled with water for elephants to drink during night hours. Presently the elephants are provided drinking water through the tap of the water tank. The elephants should be provided 24x7 potable water in the adequate quantity and through adequate size of water troughs.	done
10	5(2)	The Centre does not have any water storage facility. The same of adequate capacity should be provided.	done
11	5(2)	The Rescue Centre has been purchasing the fodder from outside and the same is not being tested for its quality before the same is offered to the Elephants. The same should have got checked by the Veterinary Officer for pesticides,	done

			1
		toxins of any other chemicals,	
		randomly and periodically. It	
		should be followed with immediate	
		effect.	
12	5(10)	The Rescue Centre operator has	done
		been maintaining the Animal	
		History Sheets for each elephants	
		housed at the Centre. No Keeper	
		Diary is being maintained. The	
		same should be maintained as	
		prescribed by the CZA	
		immediately.	
6	Veterinary and	l infrastructure facilities	
13	6(1)		done
13	0(1)	The Centre does not have any	done
		veterinary care lab, room or	
		medicine or medical equipment	
		room. The same should be made	
		available.	
7	Visitors faciliti		T
14	12(2)	The Centre should have first aid	
		facilities including snake anti-	available
		venom and life saving drug, readily	
		available in the premises.	
Genera	al conditions		
15		All elephants housed at the Centre	done
		have a bell tied in their neck, as is	
		commonly seen in temple	
		elephants, the same should be	
		removed.	
16		The chain used for tying the	done
10		elephants in animal shades in not	done
		covered by the leather or plastic	
		pipe. The same should be covered	
		appropriately.	
17		The angles used in the Animal	done
1 /		Shelter houses are left with sharp	uone
		-	
		corners, which may hurt the	
		animals, therefore, the same should	
10		be rounded off.	1
18		The supporting poles of animal	done
		house have been broken by the	
		elephants; the same should be got	
		rectified immediately.	
19		The ground water provided to the	done
		elephants for drinking is not tested	
		by the Rescue Centre authorities.	
•		· •	•

	The same should be got tested.	
20	The staff quarters are located within the premises of elephant paddock areas; there is no barrier or boundary wall to separate the same. There should be boundary wall of 2 meter high separating the residential area. No staff should have their residence/ stay in the Rescue Centre.	done

29. List of free living wild animals within the ERC premises

a. Mammals

- 1. Rhesus Macaque
- 2. Hare
- 3. Chital
- 4. Sambar
- 5. Wild Boar
- 6. Jackal
- 7. Jungle cat
- 8. Five striped squirrel

b. Birds

- 1. Indian Peafowl
- 2. Brown Francolin
- 3. Common Quail
- 4. Common Kingfisher
- 5. White cheeked
- 6. Rock Pigeon
- 7. Shikra
- 8. Grey Hornbill
- 9. Parakeets
- 10. House Crow
- 11. Common Myna
- 12. Red-Vented Bulbul
- 13. Purple Sunbird
- 14. House Sparrow
- 15. Baya Weaver
- 16. Hornbill
- 17. Spotted dove
- 18. Red Jungle Fowl
- 19. Partridge
- 20. Bee-eater

- c. Reptiles1. Monitor Lizard2. Cobras
- 3. Rat snake
- 4. Mongoose5. Common crate
- 6. Python