# CH. SURENDER SINGH ELEPHANT RESCUE CENTRE BANSANTOUR YAMUNANAGAR (HARYANA)



# Annual Report 2021-22

Report on the activities of Ch. Surinder Singh Elephant Rescue Centre, Bansantour, Yamunanagar for the period April 2021 to March 2022 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. Shyam Sunder Deputy Chief Wildlife Warden Panchkula

#### **Report of the Officer incharge**

#### Dear Readers,

Construction work of Elephant Rescue Centre was started on 8-7-2008 after the MOU was signed between Wildlife 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 / sub inspector wildlife and 5 Mahavat quarters. One kuchcha pond and two paccka ponds of adequate size has also been constructed. Walking trails for elephants have been cleared for exercise and walking of elephants. The entire 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 5 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.

Deputy Chief Wildlife Warden Panchkula 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 five female elephants that were rescued from the state of Haryana and NCT of Delhi. These elephants were confiscated and rescued from the persons who were 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 illegal 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. <u>Objective-</u>

1. Our basic objective is to maintain the Elephant Rescue Centre and to provide healthy environment 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.

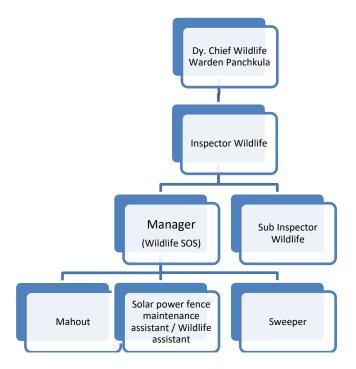
# 6. <u>About us</u>

S.No.	Particulars	Information
Basic in	nformation 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:16km. Chhachhrouli
10	Recognition Valid upto	19-08-2021
	(Date)	
11	Category of ERC	Elephant Rescue Centre Bansantour
12	Area (in Acre)	50
13	Number of Visitors	Nil
	1	I

	(2021-22)	Nil
14	Visitors' Facilities Available	No
	in Zoo	
15	Weekly Closure Day of the	NA
	ERC	
Manag	ement Personnel of the ERC	
16	Name with designation of	Sh. Sunil Kumar Inspector Wildlife
	the officer in -charge	(23-12-2019 to till now)
	Name of the Veterinary	Provided by Wildlife SOS
	Officer	Dr. Parmod
	Name of the Curator	-
	Name of the Biologist	-
	Name of the Education	-
	Officer	
	Name of the	-
	Compounder/Lab Assistant	
	Name of manager	Sh. Ashish Batura
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 EKC"					
Sr	Designation	Number of Sanctioned Posts	Name of the			
No.			incumbent			
1.	Inspector Wildlife	1	1			
2.	Sub Inspector Wildlife	1	1			
3.	Sweeper (PTS)	1	1			
4.	Mahawat	-	5			
5.	Manager	-	1			
6.	Solar power fence maintenance assistant / Wildlife assistant	-	1			

# Manpower of the ERC\*

# 9. Capacity Building of ERC personnel

Sr No.	Name and designation of the ERC personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1.	/		3 month	WII Dehradun
	Inspector Wildlife	Wildlife Management		
2.	Sh. Lilu Ram, Sub	Wild life Guard	6 month	Wild life Training
	Inspector Wildlife	Training		Centre
				Bandhavgarh (MP)



# 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 constitutionb. Membersc. Dates on which Meetings held during the year

# 12. Statement of income and expenditure of the ERC

1. Income (2021-22) =Nil 2. Expenditure (2021-22) = 32.36lakh (except salaries)

### 13. Daily feed Schedule of animals.

Sr No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	5 Elephant	Sugarcane (September to May)	12.50 Qtl. per day	-	-
		Jowar (June to August)	-	12.50 Qtl. per day	-
		Watermelon/Kaddu/Carrot	50kg. daily	50kg. daily	-
		Banana (March to November)	25kg. per day	25kg. per day	-
		Apple (March to November)	25kg. per day	25kg. per day	-
		Cauliflower/Carrot(December to February)	-	25kg. per day	-

### 14. Vaccination Schedule of animals

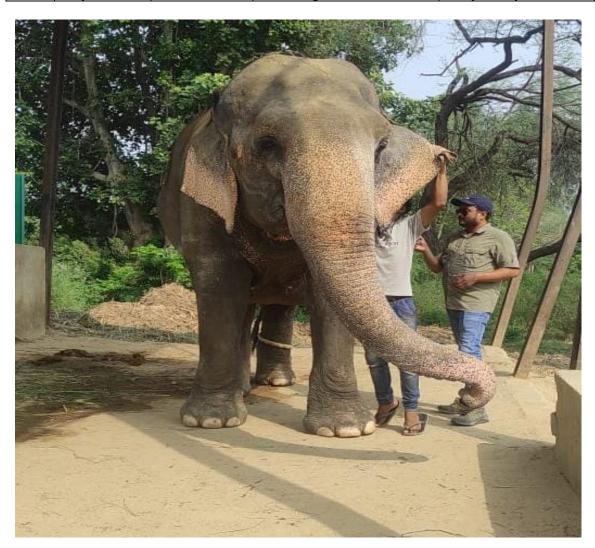
Sr No.	Species	Disease	Name of Vaccine and dosage/quantity used	Periodicity	Remarks
1.	Elephant	Rabies	Anti- rabies	Annually	
		Tetanus	Anti-tetanus	Annually	

# 15. De-Worming Schedule of animals

Sr No.	Species	Drug used	Month
1.	Elephant	Albedazole	sixmonth

# 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

Sr	Name	Designation	Date of Health	Findings of Health
No.			Check up	Check up
1	Sh. Arif	Mahout	09/2021	Fit
2.	Sh. Asgar	-do-	-do-	Fit
3.	Sh. Ali Sher	-do-	-do-	Fit
4	Sh. Shadab	-do-	-do-	Fit
5	Sh. khurshid	-do-	-do-	Fit

# 17. Health Check-up of employees for zoonotic diseases

### 18. Development Work carried out in the ERC during the year 2021-22

- 1. Repairing of sheds 2. no.
- 2. Provided fresh balu sand to elephants in sheds

# **19.** Education and Awareness programmes during the year Awareness Camps for villagers, farmers, students and wildlife activists in nearby areas.

# 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 as directed by veterinary officer.

2. Safeguard measures from cold.

# 22. Research Work carried out and publications. No

23. Conservation Breeding Programme of the ERC No

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

А.	Animal arriving in the ERC				
	H. NO.	Species	Number (M:F)	From which	Date of arrival in
		-		Z00	the zoo
	-	-	-	-	-
В.	Animals going	from the ER	С		
	H. NO.	Species	Number (M:F)	Going to	Date of Deposition
		-		which ERC	from the ERC
	-	-	-	-	-

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

-01	Heseue and Hemashin			
Sr.	Species with Number			Action taken
No	of animals rescued		of Report to the	
•	with their sex		CWLW/CZA	
	( M:F:U:T)			
			Date and Place of	Reasons for housing
			rehabilitation in their	in the ERC, if not
			habitat	released 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 Re		
1	1(5) T b o b p s b p	The Rescue Centre does not have any oundary wall or elephant proof trench n its periphery though it is surrounded y the villages. It is presently having ower fence as barrier, which is not ufficient. The centre should have oundary wall of 2 meter high on its erimeter as barrier to safeguard the nimals and local public	The facility have a solar powered electric fence for the center and we found it very efficient, no breaching trough boundary has reported yet proposal for additional protection measures such as construction of boundary wall or digging of elephant proof trench is under consideration.
2	1(7) T h d s n b	The faecal matter is not disposed off ygienically at present. The same is umped next to animal shelters. It hould be dumped away from animal ight houses and proper hygiene should e maintained.	The faecal matter is being disposed properly and vermi – compost is being prepared from it.
2.		tive and Staffing Pattern	
3	a n C h o C a C	The Rescue Centre does not have dequate staff for the upkeep and naintenance of elephants. Presently the Centre head is Sub-Inspector and he as been assigned many other duties ther than the upkeep of Rescue Centre. The Centre should have dequate personnel as prescribed by the CZA.	Presently rescue centre is having one manager fronm wildlife SOS, an independent Sub Inspector has been posted at ERC Bansantour exclusively for ERC and additionally Inspector wildlife Kalesar is working as incharge of this ERC (Deputy Manager). Now the staff is sufficient moreover 5 mahouts are also being provided by wildlife sos which are sufficient for upkeep and maintenance of centre.
4	6(3) in b o a ti ti a s	The tranquilizing equipment is stored in residences. The same should have een stored in veterinary clinic or room r laboratory. Veterinary Officer is not vailable at Centre daily, at the same me, there is no other person to handle he tranquilizing equipment in case of ny emergency. The Veterinary Officer hould be posted full time at the Centre who has experience in handling the	Veterinary Officer has been provided by wildlife SOS, very soon full time veterinary officer shall be provided by the Wildlife SOS. Even Inspector wildlife / Sub inspector wildlife are well trained for handling tranquilizing equipments. The tranquilizing equipments / medicines now being kept in separate medicines /

		tronguilizing aquinment Necoscory	votoring room		
		tranquilizing equipment. Necessary medicines should also be stored at the	veterinary room		
•		Centre			
3.	Development and Planning				
5	3(1)	The Rescue Centre operator has not	Master plan changes have been		
		prepared any Master (layout) Plan of	amended and will be submitted		
		the existing facility. The same should	soon.		
		be prepared along with Master Plan for			
		its long term development and should			
		be submitted to CZA for its approval.			
6	3(7)	The Rescue Centre has been housing 5	Complied.		
		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.			
4.	Animal h	l housing, display of animals and animal enclosures			
7	4(2)(3)	The animal sheds/night houses do not	Complied.		
		have ramp to climb, the same should be	1		
		provided with ramps made to kuccha			
		mud.			
8	4(6)	No enrichment has been provided in	Complied.		
-		the Animal Shelter houses. The animal	1		
		shelter housed should be enriched			
		keeping in view behavioral and			
		biological requirements of the			
		elephants.			
5	Upkeep and Healthcare of animals				
9	5(2)	Water tanks installed in each animal	Complied.		
-	• (-)	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.			
10	5(2)	The Centre does not have any water	done		
10	5(2)		uone		
		storage facility. The same of adequate			
	1	capacity should be provided.			

11	5(2) 5(10)	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, toxins of any other chemicals, randomly and periodically. It should be followed with immediate effect. The Rescue Centre operator has been maintaining the Animal History Sheets for each elephants housed at the Centre.	done
		No Keeper Diary is being maintained. The same should be maintained as	
		prescribed by the CZA immediately.	
6	Veterinar	y and infrastructure facilities	
13	6(1)	The Centre does not have any veterinary care lab, room or medicine or medical equipment room. The same should be made available.	partially complied
7	Visitors fa	acilities	
14	12(2)	The Centre should have first aid facilities including snake anti-venom and life saving drug, readily available in the premises.	first aid facilities available
General c	onditions	•	
15		All elephants housed at the Centre have a bell tied in their neck, as is commonly seen in temple elephants, the same should be removed.	done
16		The chain used for tying the elephants in animal shades in not covered by the leather or plastic pipe. The same should be covered appropriately.	done
17		The angles used in the Animal Shelter houses are left with sharp corners, which may hurt the animals, therefore, the same should be rounded off.	done
18		The supporting poles of animal house have been broken by the elephants; the same should be got rectified immediately.	done
19		The ground water provided to the elephants for drinking is not tested by the Rescue Centre authorities. The same should be got tested.	done

20	The staff quarters are located within the	Boundary wall has been provided
	premises of elephant paddock areas;	to the staff quarters. Staff posted
	there is no barrier or boundary wall to	there i.e. residential facility for
	separate the same. There should be	Sub inspector wildlife provided
	boundary wall of 2 meter high	and stay in the rescue center.
	separating the residential area. No staff	_
	should have their residence/ stay in the	
	Rescue Centre.	

# 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
- 9. Leopard [occasional visitor]

# 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. Reptiles** 1. Monitor Lizard 2. Cobras
- 3. Rat snake
- 4. Mongoose5. Common crate
- 6. Python