THENZAWL DEER PARK, MIZORAM



ANNUAL REPORT FOR THE YEAR 2017-2018



ANNUAL REPORT OF DEER PARK, THENZAWL, MIZORAM FOR THE YEAR 2017-18

- 1. Report of the Officer-in-charge: Thenzawl Deer Park is recognized as a Mini Category Zoo by the Central Zoo Authority under section 38H of the Wildlife (Protection) Act, 1972 for the period upto 31.03.2014. The Park was evaluated by Dr Brij Kishore Gupta, Evaluation and Monitoring Officer, Central Zoo Authority on 23.03.2018. The Technical Committee of CZA has decided for renewal of the recognition of the Deer Park for a period of two years upto 22.03.2020 subject to compliance of the directives under the RZR, 2009 etc. Active steps have been taken to see that the recommendations/suggestions of the Evaluation and Monitoring Officer are being complied at the earliest and many of the suggestions are already complied. With continued guidance and support from CZA, the Park is extpected to achieve its objectives of nature conservation, education and awareness as well as to provide recreational facilities to the public.
- **2.** <u>History of the Zoo</u>: Thenzawl Deer Park was established in the year, 1994 and is located at the south western side of Thenzawl town at half kilometer away from E&F Department Complex. Initially, six (6) deer (3 male and 3 female) were kept in an enclosure constructed over an area of hardly 3ha. However, as a result of conservation breeding, the Sambar population has increased from 6 to 19 now and the area has been increased to 10ha. In spite of limited fund and facilities for the management, the animals in the Park are very healthy and attract visitors all the year round.
- **3.** <u>Vision</u>: The key vision for establishing Deer Park at Thenzawl is to provide nature conservation, education and awareness as well as to provide recreational facilities to the local people through live animal display and development of the landscape.
- **4.** <u>Mission</u>: The mission of the Park is to develop amongst visitors an empathy for wild animals and motivate them to support the cause of conservation of wildlife.
- **5.** <u>Objective</u>: The objective is to provide nature conservation, education and awareness as well as to provide recreational facilities to the local people through live animal display and development of the landscape.

6. About us

Sl.No	Particulars	Information
Basic in	formation about the Zoo	
1	Name of the Zoo	Deer Park, Thenzawl
2	Year of establishment	1994
3	Address of the Zoo	Thenzawl, Mizoram

4	State	Mizoram
5	Telephone Number	03838 - 261475
6	Fax Number	03838 - 261475
7	E-mail address	lallianzualachenkual@yahoo.com
8	Website	
9	Distance from nearest	Airport: 130 km
		Railway Station : 205 km
		Bus Stand: 1 km
10	Recognition Valid upto (Date)	22.03.2020
11	Category of zoo	Mini Category Zoo
12	Area (in Hectares)	101.
13	Number of Visitors (Financial Year)	10ha Adult :1438
		Children :2374
		Total Indian :3812
		Total Foreigners :0
		Total Visitors :3812
14	Visitors' Facilities Available in Zoo	Toilets, Dustbin, Sitting arrangements etc
15	Weekly Closure Day of the Zoo	Sunday
Mono	gement Developed of the goo	
16	Name with designation of the Officer in -charge	C. Lalkhawthanga, Range Forest
	Name of the Veterinary Officer	Officer, Thenzawl Forest Range. No Veterinary Officer is posted. However, services of AH&Vety
		Department at Thenzawl is readily available
	Name of the Curator	Range Forest Officer, Thenzawl performed the duty of a Curator
	Name of the Biologist	-NA-

	Name of the Education Officer	-NA-
	Name of the Compounder/ Lab Assistant	-NA-
Owne	r/Operator of the Zoo	
17	*Name of the Operator	Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Mizoram
18	Address of the Operator	EF&CC Complex, Aizawl, Mizoram.
19	Contact details/Phone number of Operator	0389 – 2325371
20	E-mail address of Operator	chiefwildmiz@gmail.com

7. Organisational Chart:

Divisional Forest Officer

Range Forest Officer

Forest Guard

Animal Feeder

8. Human Resources:

Manpower of the Zoo*

	\mathbf{r}							
Sl.No	Designation	Number of	Names of the incumbent					
		Sanctioned Posts						
1	Divisional Forest Officer	1	Lallianzuala					
2	Range Forest Officer	1	C Lalkhawthanga					
	/Officer-in-charge							
3	Forest Guard	1	Ramzauva					
4	Animal Feeder	1	R Kapmawia					
5	Animal Feeder	1	R.Lalsiamkima					

9. Capacity Building of zoo personnel:

Sl.No	Name and designation of	Subject matter of	Period of	Name of the
	the zoo personnel	Training	Training	Institution
				where the
				Training
				attended
NT.4	. 1 . 4 . 1 . 1	D 4 ' 4 4'	1	D. 1 '

Not conducted during the current year. But instructions on upkeep of the Park is given to officials in charge of the Park from time to time.

- **10. Zoo 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 Zoo

Expenditure

(a) Wages of two (2) Animal Feeders = Rs 194400.00 (b) Deer Feeds = Rs 6,92,040.00

Total Rs 8,86,440.00

Income:

Entry Fee = **19,060.00**

13. Daily feed Schedule of animals

Sl.No	Species	Feed item	Q	Quantity	
			Winter	Summer	fasting
1	Cervus unicolor	Green fodder	60 kgs	60 kgs	NA
		Gram (Chana)	26 kgs	26 kgs	
		Wheat bran	23 kgs	23 kgs	
		Mineral Salt	Available	Available	
			round the	round the	
			clock	clock	

14. Vaccination Schedule of animals

Sl.No	Species	Diseases	Name of the	Periodicity	Remarks
		vaccination for	Vaccine and		
			dosage/quanti		
			ty used		
					No
					vaccinati
					on done
					during the
					current
					year

15. De-worming Schedule of animals

Sl.No	Species	Drug used	Month
1	Cervus unicolor	Fenbendazole	April – September -
			December

16. Disinfection Schedule

Sl.No	Species	Type of	Disinfectant	Frequency of
		enclosure	used and method	disinfection
1	Cervus unicolor	Open	Chlorinated	Once in a week
			compound and	
			detergents.	
			Regular cleaning	
			of feeding area,	
			night shelter etc	

17. Health check-up of employees for zoonotic diseases

Sl.No	Name	Designation	Date of Health Check up	Findings of Health Check up		
No hea	No health check-up conducted for the employees during the year reported upon					

18. Development Works carried out in the zoo during the year

- (1) Construction of Feed Store with grants from CZA and State Matching Share Completed
- (2) Renovation nof existing boundary fencing with grants from CZA and State Matching Share Completed

19. Education and Awareness programmes during the year

As many as 14 educational institutions comprising of about 580 students visited the Park during the year. Many members of various NGOs also visited the Park part from general public. This is expected to create awareness on the importance of wildlife protection.

20. Important Events and happenings

Important days like National Wildlife Week, Green Mizoram Day, World Environment Day were observed at the Park during the year. Prominent visitors planted the saplings at the vicinity of the Park.

21. Seasonal special arrangements for upkeep of animals

No special arrangement is made during the year

22. Research Work carried out and publications

A number of students, frontline staff of the Departments etc. visited the Park in the form of study tours. This has benefitted them to a great extend in their studies.

23. Conservation Breeding Programme of the Zoo

Normal in-breeding of the animal is observed during the year.

24. Animal acquisition/transfer/exchange during the year

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

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

Sl.No	Date of Rescue	Species with number of animals rescued with their sex	Received from	Date of submission of Report to the CWLW/CZA	Action taken Date and Place of	Reasons for
		(M:F:U:T)	N/A		rehabilitation in their habitat	housing in the zoo, if not released in their habitat
			NA			

26. Annual Inventory of animals

Form – II [See Rule 11(1)] Part – A

Inventory Report for the Year 2017-18

Sl.	Anim	Scient	O	Opening		Births		Acquisit		Disposal		Death		Closing stock								
No	al	ific	stock as on				ion						as on									
	Name	name	31.3.2017										31.3.2018									
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1	Samb	Cervu																				
	ar	s unicol or	7	11	ı	18	ı	1	-	ı	-	ı	ı	ı	ı	1	ı	1	7	12	ı	19

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

Part - B

Other than Endangered Species

Sl.	Anim	Scient	Opening			Births			Acquisiti			Disposal			Death			Closing				
No	al	ific	stock as on				on						stock as									
	Name	name																	on			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
	NA																					

27. Mortality of animals

Sl.	Animal Name(with	Scientific	Sex	Date of	Reason of		
No	individual identification	Name		Death	Death as per		
	mark, if any)				the Post-		
					mortem		
					report		
NIL							

28. Compliance with conditions stipulated by the Central zoo Authority

Sl.	Norm	Condition	Time Period	Since when	Status with regard to				
No	No.	Stipulated	to Comply	pending	compliance of the				
	Under				conditions				
	RZR,								
	2009								
	Not evaluated during the year.								

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

(a) Mammals

Com	mon Name	Zoological Name	Vernacular Name			
1.	Malay Tree Shrew -	Tupaia glis	Chepa			
2.	Squirrel	Dremomis lokriah	Thehlei			

(b) Birds

Comn	non Name Zoolo	gical Name Verna	acular Name
1.	Kalij Pheasant	Lophura leucomelona	Vahrit
2.	Bartailed Cuckoo Dove	Streptopelia chinensis	Vathu
3.	Scarlet Minivet (Bawng)	Pericrocotus flammeus	Bawng
4.	Blue throated Barbet	Magalaima asiatica	Tuklo
5.	Leaf Bird	Chloropsis cochinchinensis	S Chhawlhring
6.	Red Vented Bulbul	Pycononotus cafer	Tlaiberh
7.	Great Eared Nightjar	Caprimulgusaffinis	Vabak
8.	Black Drongo	Dicrurus leucophious	Changkak
9.	Wood-pecker	Picus canus	Thloh
10.	Hair Crested Drongo	Dicrorus hottentotus	Kulherh
11.	Crow Pheasant	Centropus sinensis	Lalruanga sehnawt
12.	Barred Buttonquail	Turnix suscitator	Vahmim
13.	Bamboo Partidge	Bambusicola fytchii	Vahlah

(c) Reptiles - Nil