# Computer No. 146878 Government of India Ministry of Environment, Forest and Climate Change CENTRAL ZOO AUTHORITY

B-1 Wing, 6<sup>th</sup> Floor, Pandit Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi - 110 003.

Telephone: +911124367846/51/52

cza@nic.in

Date: 07-06-2023

To,

The Chief Wildlife Warden,
Department of Environment, Forest, Science and Technology,
Aranya Bhawan, K.M. Munshi Road,
Nagarampalem, Guntur – 522 004, Andhra Pradesh.
(E-mail: prlccf\_hf\_apfd@ap.gov.in, wildlifeap@gmail.com)

Subject:- Renewal of recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh under Section 38-H(1),(3)&(4) of the Wild Life (Protection) Act, 1972 for period beyond 19<sup>th</sup> August, 2021-regarding.

#### Reference:

- 1. This office letter no. 21-1/2021-CZA, Computer no. 158516 dated 26.04.2022.
- 2. Application vide e-mail letter No.114/2003/G4 dated 21.06.2021 from the Divisional Forest Officer, Chittoor East (WL) Division and Officer incharge, Deer Park, Chittoor, Andhra Pradesh.
- 3. This office letter no. 23-39/94-CZA(365)(E), Computer No. 146878, dated 28.12.2020.

Sir/Madam.

With reference to above, It is to inform that the recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh was accorded up to August 19<sup>th</sup>, 2021 vide reference no. 3 above. The application for the renewal of recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh for the period beyond August 19<sup>th</sup>, 2021 was received by this office vide reference no. 2 above.

Ms. Shruti Sharma, IFS (Retd.) was deputed by this office to carry out the evaluation of the Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh vide CZA letter at reference no. 1 above. The zoo was accordingly evaluated on September  $10^{th}$ , 2022.

The evaluation report (copy enclosed) as submitted by the evaluation officer was deliberated in the  $107^{th}$  meeting of the Technical Committee of

the Central Zoo Authority held on April 19<sup>th</sup>, 2023. The Technical Committee after detailed deliberations recommended to the Central Zoo Authority for the renewal of recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh for a period of one year and to regularise the period after August 19<sup>th</sup>, 2021, subject to compliance with observation/ recommendation in the table below and mid-term evaluation. The members also recommended that the zoo operator may be directed to submit half-yearly compliance report with respect to observation/ recommendation stipulated while renewal of recognition.

Subsequently, the recommendation of 107<sup>th</sup> Technical Committee Meeting was approved by the Chairperson, Central Zoo Authority. Accordingly, the Central Zoo Authority has regularised the period after August 19<sup>th</sup>, 2021 and renewed the recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh for a period up to June 6<sup>th</sup>, 2024 under Section 38-H(1), (3) & (4) of the Wild Life (Protection) Act, 1972. This is subject to the ratification of this decision in the next meeting of the Central Zoo Authority.

Sr.	Norm	Particulars of	Time
No.	No.	suggestions/recommendation	Period to
1 Com			Comply
	eral requi		
1.	10.1(4)	The chain link fencing all around the	3 months
	&	perimeter of the deer park needs repair	
	10.4(3)	to prevent entry of predators. The	
		repairs to chain link fence are approved	
		in APO during 2022-23 under CAMPA	
		(NPV) scheme.	
2. Adm	inistrativ	e and Staffing Pattern	
2.	10.2(1&	Zoo is located near Kandaleru dam,	Immediately
	2)	away from district headquarter. The	
		Forest Officer, Kandeleru Range is	
		looking after Deer Park.	
		However, all administrative and financial	
		powers lie with District Forest Officer	
		Nellore Division.	
		Sanctioned posts need to be allocated	
		for proper watch and ward of the zoo	
		premises and for conservation	
		education. Temporary Staff not screened	
		against zoonotic diseases once every	
		year.	
3. Dev	elonment	and Planning	
3. Dev	10.3(1)	Zoo Master Plan needs to be prepared	Immediately
J.	10.5(1)	and submitted to CZA for approval.	Inititiediately
		and Submitted to CZA for approval.	

4.	10.3(6)	The Deer Park has undulating terrain and found suitable for introduction of Sambar. The Deer Park has only Spotted Deer. To this stock, minimum number of Sambar may be accommodated, in order to strengthen the cause and justify the name of Deer Park in accordance with norms specified by the CZA. This will help in education of visitors about different deer species. Accordingly, the plan may be submitted to CZA for approval.	6 months
4. Anir	mal housii	ng, display of animals and animal enclo	sures
5.	10.4(2)	The entrance of the Animal retrieving enclosure area shall be designed in a sloping-based floor pattern with concrete.	6 months
6.	10.4 (3)	Night shelter area is currently lacking any shade-yielding structure, except natural tree to protect the deer entering into night shelter area against rain, inclement weather conditions etc. Appropriate night cells as per CZA prescribed norms may be fixed as a means of providing shade value to this captive deer, in side this night shelter area.	6 months
7.	10.4 (3)	One single gate is existing. Sufficient funds should be allocated to provide for Double Gates which is safe for animal and as well as for keeper.	6 months
8.	10.4(3)	A foot path of adequate size should be provided with proper disinfectant at the deer park entry.	3 months
9.	10.4(9)	The viewing area should be provided with effective stand-off barrier as specified by CZA i.e., 75 cm high, 1.50 m away from the chain link fencing. Adequate stand-off barrier should be provided all along the viewing area to prevent disturbance to the animals. The viewing area should not exceed 20% of the total perimeter area.	6 months
10.	10.4(9)	Hedge plantations have to be done between standoff barrier and chain link fencing with immediate effect. 3 months.	3 months
5. Upk	eep and h	nealthcare of animals	

11.	10.5 (10)	The recording of data needs vast improvement. The Deer Park should maintain detailed records of observations of biological and social behaviour and health status of the animals including feed intake, medication and treatment provided in the Keeper's Dairy, Daily Reports. Animal History Cards and Treatment Cards, as per standards specified by the Central Zoo Authority.	Immediately
6. Vete		d infrastructure facilities	
12.	10.6(3)	Post mortem room is having a small concrete slab based storage space and this needs to be enriched with a steel-rack and basic infrastructures required for carrying out the post-mortem.	Immediately
13.	10.6(6)	Deer Park is attended by Veterinary Assistant working at Animal Husbandry Dept. Nellore. However, there are no formal linkages through an MoU in place with S V Zoological Park, Tirupati and with local Animal Husbandry Department in Nellore to attend to the issue. This should be done immediately.	Immediately
9. Acq	uisition ar	nd breeding of animals	
14.	10.9 (8)	The Deer Park must take immediate step for exchange of stock with other zoos in state in order to make the population viable and heterozygous.	6 months
10. Re	search act		
15.	10.10	The Deer Park should maintain records of the births., acquisitions, deaths and disposals of animals of each species in its collection in the manner and in the format determined by the Central Zoo Authority and the inventory of the animals in the collection of each zoo, along with the details mentioned above for each financial year shall be submitted to the Central Zoo Authority by 30th day of April of the ensuring year in Form - II.	Immediately
12. Vis	itors facil	ITIES	

16.	10.12(1)	The site is close to Kandaleru Dam which	9 months
		is frequented by tourist. Basic Visitor	
		facilities like drinking water, washrooms,	
		restaurant need to be provided near the	
		entrance of zoo. Infrastructure in the	
		Deer Park shall be carried out after	
		approval of the Master Plan.	
	Other Ge	neral Observations	
17.		Staff strength needs to be increased to	Immediately
		include a biologist to record general	
		behaviour and health parameters.	

A compliance report to the Central Zoo Authority on implementation of the aforesaid observation/ recommendation shall be submitted by the zoo within three months of issue of this letter. Further, half yearly report regarding progress made in the implementation of the aforesaid conditions should also be submitted to the Central Zoo Authority.

The recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh for the period beyond June  $6^{th}$ , 2024 would be considered on the basis of compliance of the conditions stated above, mid-term evaluation and general performance of the zoo.

The recognition of Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh shall be revoked by the Central Zoo Authority, at any point of time, if the zoo operator is found not complying with the stipulated conditions.

Yours sincerely,

Encl.: As above.

## (SANJAY KUMAR SHUKLA) MEMBER SECRETARY

#### Copy for information and necessary action to:

- 1. The Special Chief Secretary to the Government of Andhra Pradesh, Department of Environment, Forest, Science & Technology, 4<sup>th</sup> Block, 1<sup>st</sup> Floor, Room No. 268, A.P. Secretariat, Velagapudi – 522237, Guntur District, Andhra Pradesh (E-mail: splcs\_efst@ap.gov.in) [Zoo Operator of the Kandaleru Deer Park, SPSR, Nellore, Andhra Pradesh under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009]
- 2. The Member Secretary, Zoo Authority of Andhra Pradesh, Aranya Bhawan, K.M. Munshi Road, Nagarampalem, Guntur 522 004, Andhra Pradesh.
- 3. The District Forest Officer (T), Nellore and Officer in-charge, Kandaleru Deer Park, Chandramouli Nagar, Opp. Nippo Factory, Pinakini Vana Vihar Complex, Vedayapalem, A.K. Nagar Post, SPSR, Nellore 524 004, Andhra Pradesh (E-mail: dfo\_apfd\_nlr@ap.gov.in, dfonlr@gmail.com).
- 4. The DPA, O/o CZA, (E-mail: dpa-cza@nic.in) to update database and to upload on official website of the CZA.

1/45841/2023

### File No.23-39/94-CZA(365)(E)

# Computer No. 146878 Government of India Ministry of Environment, Forest and Climate Change CENTRAL ZOO AUTHORITY

B-1 Wing, 6<sup>th</sup> Floor, Pandit Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi – 110 003, Telephone: +91-11-24367846/51/52, E-mail: cza@nic.in

Dated 28/12/2020

To

The Chief Wildlife Warden,
Department of Environment, Forest, Science and Technology,
Aranya Bhawan, K.M. Munshi Road,
Nagarampalem, Guntur – 522 004, Andhra Pradesh,
E-mail: prlccf hf apfd@ap.gov.in , wildlifeap@gmail.com

Subject: Renewal of recognition of the Kandaleru Deer Park, SPSR Nellore District, Andhra Pradesh, under Section 38-H of the Wild Life (Protection) Act, 1972 – regarding Reference:

- 1. This Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25<sup>th</sup> August, 2020
- 2. This Office letter F.No.21-2/2019-CZA(AK)/2035/2020 dated 3<sup>rd</sup> January, 2020
- 3. This Office letter F.No.23-39/94-CZA(365)/307/2016 dated 22<sup>nd</sup> February, 2016
- 4. Letter No.13/2020-F7 dated 21st January, 2020 from the District Forest Officer, Nellore (T)

Sir,

With reference to above, the undersigned is directed to inform that recognition of the Kandaleru Deer Park, SPSR Nellore District, Andhra Pradesh under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till 20<sup>th</sup> January, 2019. Shri Sanjay P Thakre, IFS (Retired), evaluating officer deputed by this office has evaluated the zoo on 22<sup>nd</sup> February, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

- 2. Evaluation Report of the Kandaleru Deer Park was placed before the Technical Committee in its 96<sup>th</sup> Meeting held on 30<sup>th</sup> July, 2020. The Technical Committee, after detailed deliberation, made its recommendation to the Central Zoo Authority.
- 3. This office issued Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25<sup>th</sup> August, 2020 regarding renewal of recognition of the zoo. Subsequently, the Central Zoo Authority, in its 37<sup>th</sup> Meeting held on 7<sup>th</sup> December, 2020, in exercise of powers conferred under sub-section (1), (3) and (4) of Section 38-H under the Wild Life (Protection) Act, 1972, approved recommendation of the Technical Committee.
- 4. The Central Zoo Authority has regularised the period after 20<sup>th</sup> January, 2019 and renewed recognition of the Kandaleru Deer Park as a Mini Zoo for a period up to 19<sup>th</sup> August, 2021 subject to compliance with following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

### File No.23-39/94-CZA(365)(E)

Sl.	Norm No.	Condition	Time	
	under RZR		period to comply	
		equirements:	сошріу	
1	10.1(1)	Currently no feeding activities are said to be carried out and this	Within six	
1	10.1(1)	may be due to option of available green vegetation inside the		
		campus. Feeding of concentrates to Deer in Deer Park will be	monuis	
		surely help to minimize nutritional imbalances and may enrich the		
		nutritional status of these animals which may even be use as		
	god breeding stock for enhancement of heterozygosity among deer			
		population. Concentrates may be feed at rate of 3-5 Kg. per Deer		
		in place which can be sighted by the visitor but in place that is		
		away from the visitor on daily basis and feeding time shall be in		
		forenoon. Hence, visitor also may have opportunity of sighting		
		some deer in this Deer Park and multiple mineral blocks may be		
		hung in different areas of the park. Specific fodder plots and/ or		
		grass lands may be developed to have more sustainable feed		
		resources in possible places within the deer park areas.		
2		rative and staffing pattern:	Within -:-1-4	
2	10.2(2)	Currently, one number of Watch and Ward takes care of the routine husbandry related works of the Deer Park and there is no	Within eight months	
		exclusive staff allotment for the maintenance of this Deer Park.	monuis	
		One number of Guard (in terms of manpower) may be		
		permanently posted at this Deer Park for strengthening the		
		maintenance related works and protection of the Deer Park.		
	3. Developm	ent and Planning:		
3	10.3(1)	The zoo should prepare and get the Master Plan approved by the	One Year	
	, ,	Central Zoo Authority.		
4	10.3(6)	The Deer Park has only Spotted Deer. To this stock, minimum	Within	
		number of Sambar and Black Buck may be accommodated in this	twelve	
		Deer Park, in order to strengthen the cause and justify the name of	months	
		"Deer Park" in accordance with norms specified by the CZA and		
		after consultation with the PCCF- Wild Life to this state. This will		
	4 4 . 11	help in education of visitors about different deer species.		
-		ousing, display of animals and animal enclosures:	77714.1	
5	10.4(2)	The entrance of the Animal retrieving enclosure area shall be made as a sloping-based floor pattern with concrete.	Within two months	
6	10.4(3)	The double gates provided in the Deer Park should be operated		
	10.4(3)	judiciously. The chain link fencing all around the perimeter of the		
		deer park shall be strengthened to prevent entry of predators.	effect	
7	10.4(9)	The Spotted Deer shall be acclimatized to visitor's area and the	Six months	
	(-)	viewing area should be provided with effective stand-off barrier as		
		specified by CZA i.e., 75 cm high, 150 cm away from the chain		
		link fencing. Adequate stand-off barrier should be provided all		
		along the viewing area to prevent disturbance to the animals.		
	5. Upkeep ar	nd healthcare of animals:		
8	10.5(4)	Night shelter area is currently lacking any shade- yielding	Within six	
		structure, except natural tree to protect the deer entering into night	months.	
		shelter area against rain, inclement weather conditions etc.,		
		concrete based roof may be fixed as a means of providing shade		
		value to this captive deer, in side this night shelter area.		

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#### File No.23-39/94-CZA(365)(E)

Sl.	Norm No.	Condition	Time
	under RZR		period to
		nd healthcare of animals:	comply
9	10.5(5)	A foot bath of adequate size should be provided with proper	With
	10.5(5)	disinfectant at the deer park entry	immediate
		,	effect
10	10.5(8)	The zoo animals shall be screened for parasitic loads by following	With
	` ` ′	prophylactic schedule being adopted in IGZP, Visakhapatnam.	immediate
		The de-worming drugs are being supplied in a routine manner	effect.
		without verifying the parasitic loads, by the local veterinarian.	
		The local veterinarian should be asked to inspect the animals as	
		per provision of the Recognition of Zoo Rules.	
11	10.5(10)	The recording of data needs vast improvement. The Deer Park	Immediately
		should maintain detailed records of observations of biological and	
		social behaviour and health status of the animals including feed	
		intake, medication and treatment provided in the Keeper's	
		Dairy, Daily Reports, Animal History Cards and Treatment Cards,	
		as per standards specified by the Central Zoo Authority.	
		n and breeding of animals:	
12	10.9(8)	The Deer Park must take immediate step for exchange of stock	Six months
		with other zoos in state in order to make the population viable, and	
		heterozygous.	
12	12. Visitors'		******
13	10.12(1)	Visitor facilities are totally lacking. Resting shed near entrance	Within eight
		with drinking water facilities may be established. During field	months
		visit, the area adjoining to the main entrance was found to be	
		useful for development as visitor facilities and suggested to	
		develop as recreational area by creating adventure sport, restaurant and toilet facilities. Infrastructure in the Deer Park shall be carried	
		out on approval of the Master Plan.	
$\vdash$	Rule 11 Ma	intenance of records and submission of inventory	
14	11.1	The Deer Park should maintain records of the births,	
		acquisitions, deaths and disposals of animals of each species in its	Immediately
		collection in the manner and in the format determined by the	
		Central Zoo Authority and the inventory of the animals in the	
		collection of each zoo, along with the details mentioned above for	
		each financial year shall be submitted to the Central Zoo	
		Authority by 30th day of April of the ensuring year in Form - II.	

- 5. A compliance report to the Central Zoo Authority on implementation of the aforesaid conditions shall be submitted by the zoo within three months of issue of this letter followed by half-yearly report.
- 6. The renewal of recognition of the Kandaleru Deer Park for period beyond 19<sup>th</sup> August, 2021 as a Mini Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

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7. The recognition of the Kandaleru Deer Park shall be revoked by the Central Zoo Authority at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

This issues with approval of the competent authority.

Encls. As above



(Sonali Ghosh) Dy Inspector General Of Forest

#### Copy for information / necessary action to:

- 1. The Special Chief Secretary to the Government of Andhra Pradesh, Department of Environment, Forest, Science & Technology, 4<sup>th</sup> Block, 1<sup>st</sup> Floor, Room No. 268, A.P. Secretariat, Velagapudi 522 237, Guntur District, Andhra Pradesh, E-mail: splcs\_efst@ap.gov.in [Zoo Operator of the Kandaleru Deer Park under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009]
- 2. The Member Secretary, Zoo Authority of Andhra Pradesh, Aranya Bhawan, K.M. Munshi Road, Nagarampalem, Guntur 522 004, Andhra Pradesh
- 3. The District Forest Officer (T), Nellore and Officer in-charge, Kandaleru Deer Park, Chandramouli Nagar, Opp. Nippo Factory, Pinakini Vana Vihar Complex, Vedayapalem, A.K. Nagar Post, SPSR Nellore 524 004, Andhra Pradesh, E-mail: dfo apfd nlr@ap.gov.in , dfonlr@gmail.com
- 4. The DPA, CZA to update database and to upload on website.

sd/-

(Sonali Ghosh) Dy Inspector General Of Forest





## GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE



## **Central Zoo Authority**

F. No. 23-39/94-CZA(365)307/20/6

THROUGH EMAIL/REGISTERED POST DATE: 22.02.2016

To

The Chief Wildlife Warden Govt. of Andhra Pradesh Aranya Bhawan , Saifabad Hyderabad-500004 Andhra Pradesh

Sub:- Renewal of recognition to Kandaleru Deer Park, Kandaleru, SPSR Nellore District, Andhra Pradesh under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.08.2014.

Sir,
Reference is invited to your office letter dated 05.09.2014 received in this office on 26.09.2014 seeking grant of renewal of recognition to of Kandaleru Deer Park, Kndaleru for period beyond 31.08.2014

The evaluation of the Kandaleru Deer Park, Kandaleru was carried out by Dr. B. Trinadha Rao on 24.09.2014. The evaluation report of the Kandaleru Deer Park, Kandaleru as submitted by the evaluating officers was considered by the Technical Committee in its 77<sup>th</sup> Meeting held on 20<sup>th</sup> January, 2016.

The 'Central Zoo Authority has decided to grant of recognition to Kandaleru Deer Park, Kandaleru as 'Small Zoo' under Section 38H of the Wild Life (Protection) Act, 1972 for a period up to 20.01.2019 subject to the compliance with the following directives under Rule 10 of Recognition of Zoo Rules, 2009 (Amended in 2013) and mid-term evaluation of the zoo:-

S. No.	Norm No.	Condition Stipulated	Time Period to Comply
Animal I	nousing, d	isplay of animals and animal enclosures:	
1.	4	The double gates provided in the deer park should be operated judiciously. The chain link fencing all around the perimeter of the deer park shall be strengthened to prevent entry of predators.	effect
2.	4.3	The deer park is established in 25 hectares with a perimeter of 2200 mts of chain link fencing. Noticed the fence giving way at the bottom resulting in entry of dogs. Hence the chain link fencing all around the perimeter should be fixed in concrete to prevent reoccurrence of such incidence.	5

3.	4.10	The spotted deer shall be acclimatized to visitors' area and the viewing area should be provided with effective stand-off barrier as specified by CZA i.e. 75 cm high, 150 cm away from the chain link fencing.  Adequate stand-off barrier should be provided all along the viewing area to prevent disturbance to the animals.  Appropriate signage with relevant information on	effect
		biology, behaviour and other information shall be fixed at the viewing area of the visitors.	One mondi
Upkeep a	and health	care of animals:	
5.	5.1	A footpath of adequate size should be provided with proper disinfectant at the deer park entry.	With immediate effect
6.	5.2	The Cattle feed and green fodder being provided to the deer at present appears to be inadequate. The specification being followed in the Indira Gandhi Zoological Park, Vishakhapatnam be followed.	With immediate effect
7.	5.2.3	The cattle feed, salt licks and medicines are kept in store room. But the feed is kept on the floor, prone to contamination by moisture etc. There are (3) window which are not rodent proof. Hence wooden planks shall be provided on which the cattle feed bags shall be placed. The medicine shall be kept in a shelf. The windows shall be made rodent proof with iron mesh of adequate size. The cattle feed sample be got tested with each consignment through local veterinarian.	With immediate effect
8.	5.3.2	The watch and ward are not trained to handle the wild animals, although they have been working there for the past several years. They should be imparted with short term training in Indira Gandhi Zoological Park (IGZP), Visakhapatnam.	1-2 months
9.	5.3.3	The zoo animals shall be screened for parasitic loads by following prophylactic schedule being adopted in IGZP, Visakhapatnam. The deworming drugs are being supplied in a routine manner without verifying the parasitic loads, by the local veterinarian. The local veterinarian should be asked to inspect the animals as per provision of the Recognition of Zoo Rules.	With immediate effect

		At present the animals are viewed by the visitors	With immediate	
10.	4.3	by allowing them into the deer park itself. This should be stopped forthwith. Instead, the deer shall be allowed to come into the adjoining enclosure which is contiguous with the deer park by providing feed, salt licks and the visitors's view should along the BT road leading to the nearby temple.		

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

It is to inform that the period ranging from 31.08.2014 to 20.01.2016 is hereby regularized by the Central Zoo Authority.

Grant of renewal of recognition to Kandaleru Deer Park, Kandaleru beyond  $\underline{20^{th}}$   $\underline{January}$ ,  $\underline{2019}$  would be considered on the basis of compliance with the conditions stated above and general performance of the zoo.

The recognition to the Kandaleru Deer Park, Kandaleru shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

Yours faithfully,

(Dr. D. N. Singh) Member Secretary

#### Copy to:-

 The The Deputy Conservator of Forests, C.A.P. (T.G.P.) Division, Nellore& In charge Deer Park, Kandaleru, Near Kandaleru Dam site, Rapur Mandal, Nellore District, Andhra Pradesh for favour of information and necessary action.

Mr. Vivek Goel, DPA, CZA – to update records.

(Dr. D. N. Singh) Member Secretary





## GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT & FORESTS



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## Central Zoo Authority

## THROUGH REGISTERED POST

F. No. 23-39/96-CZA(365)(M) 3068

DATE: 24.06.2013

To

The Conservator of Forests C.A.P. (T.G.P.) Division, Nellore (Andhra Pradesh).

Sub:- Renewal of recognition to Deer Park, Kandaleru under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.08.2012.

Sir,

Reference is invited to your application dated 29.06.2012 seeking renewal of recognition to Deer Park, Kandaleru under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.08.2012.

The evaluation of the Deer Park, Kandaleru was carried out by Dr. M. G. Jyathangaraj on 20.03.2013. The evaluation report of Deer Park, Kandaleru as submitted by the evaluating officers was considered by the Technical Committee in its 66th Meeting held on 11th June, 2013.

The Central Zoo Authority has decided to grant of recognition to Pillalamarri Deer Park, Kandaleru as "a Mini Category Zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to 31.08.2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:-

S.	Norm No.	Condition Stipulated	Time Period to Comply
No.			
L. G	eneral	One of the themes of Deer Park is that visitor should be able to see deer when he visits deer park. But, in the exiting situation, sighting of even a single deer in this Deer Park in day time by any visitor is highly questionable. This is because of the fact that the area of this Deer Park appears mostly like a natural forest area with shrubs and other vegetations and deer mostly rest under shade offered by multiple types of vegetations available with the premises of deer park.  Hence, atleast 5-10 Deer shall be permanently maintained near entrance or in any small	

Bikaner House, Annexe VI, Shahjahan Road, New Delhi-110011 : 011-23381585, 23073072, 23070375 (EPABX), Fax: +91-11-23386012

		place inside the deer park, as decided by authorities, so that, the visitor may have an avail the opportunity of sighting a deer in this deer park.	
2.		Currently no feeding activities are said to be carried out and his may be due to the opinion on the availability of greenish vegetations inside the campus.	Within six months
		Feeding of concentrates to Deer in Deer Park will be surely help to minimize nutritional imbalances and may enrich the nutritional status of these animals which may even be used as good breeding stock for enhancement of the heterozygosity among deer population. Concentrates may be fed at rate of 3-5 Kg. per Deer in place which can be sighted by the visitor but in place that is away from the visitor on daily basis and feeding time shall be in forenoon. Hence, visitor also may have opportunity of sighting some deer in this Deer Park and multiple mineral blocks may be hung in different areas of the Park.	
		Specific fodder plots and/ or grass lands may be developed to have more sustainable feed resources in possible places within the deer park areas.	
2. A	dministrative a	and Staffing Pattern	
3.	1	Currently, one number of 'watch and ward' takes care of the routine husbandry related works of the Deer Park and there is no exclusive staff allotment for the maintenance of this Deer Park. One number of Guard (in terms of manpower) may be permanently posted at this Deer Park for strengthening the maintenance related works and protection of the Deer Park.	
4 4	nimal housing	display of animals and animal enclosures	
4.	3	Night shelter area is currently lacking any shade-yielding structure, except natural tree to protect the deer entering into night shelter area against rain, inclement weather conditions etc., concrete based roof may be fixed as a means of providing shade value to this captive deer, in side this night shelter area.	## ## ## ## ## ## ## ## ## ## ## ## ##
5.	3	The entrance of the Animal retrieving enclosure area shall be made as a sloping based floor-pattern with concrete.	

			rand the state of
6.	3	Visitor facilities are totally lacking. Resting shed near entrance with drinking water facilities may be established.	With eight months
7.	6	Periodically, the salt-lick blocks should be kept hung at different reasonable heights from trees located near entrance of the Deer Park, so that the Deer may spend time by licking the blocks and visitors can be able to sight deer also and this will help to minimize or remove nutritional imbalances.	Immediately
3.	10	There is no signage revealing any basic information about the captive deer species of the Deer Park and hence, this needs to be kept in front of the Deer Park both in local and in English language, to cater to the visitors from different parts of this country. Further, the name board of the Deer Park is written in local language only and side-by-side, English based title also is to be placed.	Within two months
5. Up	keep and hea	Ithcare of animals	
9.	5	The circular concrete based water-tanks shall be white-washed on all sides once in three months and cleaning of water tanks need to	Within one months
		be undertaken on daily basis.	
10.	10	There is a lack of records pertaining to behaviour and visitor numbers at Deer Park including the caretakers dairy and hence, these measures need to be improved, as specified by Central Zoo Authority of India.  The attending veterinarian associated with the healthcare measures of the Deer Park may be requested for technical assistance in this regard.	
6. Ve	eterinary facili	ties	
11.	•	Post-mortem room is having a small concrete slab based storage space and this needs to be enriched with a steel-rack and this should be equipped with basis infrastructures required for carrying out the post-mortem.	
12.	1	Inside the night-shelter enclosure, a Store cum Veterinary Room is available. A steel rack shall be procured and kept inside with basis first-aid medicaments like Povidone iodine solution, cotton, gloves etc.	v.
9. A	equisition and	breeding of animals	lames a l
13.	4	The Deer Park has only Spotted deer. To this stock, minimum number of Sambar deer may be accommodated in this Deer Park, in order to strengthen the cause and justify the name of "DEER PARK", in accordance with norms specified by CZA and after consultation with	months





जहाँ है हरियाली। वहाँ है खुशहाली।।

## GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT & FORESTS

## Central Zoo Authority



BY REGISTERED POST

F. No. 23-39/96-CZA(365)(M)

DATE: 04.08.2010

10

The Deputy Conservator of Forests C.A.P. (T.G.P.) Division, Nellore (Andhra Pradesh).

Sub:- Renewal of recognition to the Kandaleru Deer Park, Nellore beyond the period of 31.08.2009 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.

SIT,

Reference is invited to your application No. 3626/06-M4 dated 28.05.2009.

The evaluation of the Zoo was carried out on 16<sup>th</sup> March, 2010 and the evaluation report of the Kandaleru Deer Park, Nellore as submitted by Sh. A. K. Jha, Director, Padmaja Naidu Himalayan Zoological Park, Darjeeling was considered by the Technical Committee in its 54<sup>th</sup> Meeting held on 24<sup>th</sup> June, 2010.

The Central Zoo Authority has decided to grant of recognition to Kandaleru Deer Park, Nellore as a mini category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> August, 2012 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and the mid-term evaluation on compliance of the conditions stipulated:

	S. No.	Relevant Schedule No.	Conditions	Time Period to comply the conditions	
1.	1. General requirement				
w A	1.	1 (3)	(i) No safari drive should be provided in the Deer Park, as the same may hinder the		
(2/8/10			movement of visitors in the Deer Park and that the animals may get disturbed,		
À.			stressed or provoked. (ii) To regulate visitor, entry ticket must	With	

95/8/10

Bikaner House, Annexe VI, Shahjahan Road, New Delhi-110011
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		SU SECTION PROVENCE	
		(a) to regard the second of th	AAHT
		The part of production	immedia":
			offect
Adn	nimistr <mark>atio</mark> i	and Staffing Pattern	
	2 ( ) )	The staff strength needs enhancement	Immediately
		The Deer Park should have a full time in	
		charge with powers to take decision and	
		ensure that adequate financial resources	
		and infrastructure support is made	
		available for proper housing, upkeep and	
		healthcare of animals and managing the	
		Deer Park in a planned manner.	
5; Upk	eep and h	ealthcare of animals	e e e
3.	5(10)	The recording of data needs vast	Immediately
		improvement. The Deer Park should	
		maintain detailed records of observations	
		of biological and social behaviour and	
		health status of the animals including feed	
		intake, medication and treatment provided	
		in the keeper's diary, daily reports, animal	
		history cards and treatment cards, as per	
		standards specified by the Central Zoo	
0 #	ielālas as	Authority.	
		d Breeding of animals  The Deer Park must take immediate step	Immediately
4.	9 (8)	for exchange of stock with other zoos in	Ininediately
		state in order to make the population	
		viable, and heterozygous.	
f^	0 (0)	The Deer Park should endeavour to limit	With
5	9 (9)	the number of animals of each species	immediate
		within the limits set by the animal	effect
		collection plan of the zoo by implementing	31.002
		appropriate population control measures	
		like segregation of sexes, vasectomy,	
		tubectomy and implantation of pellets etc.,	
		with due consideration of the health and	
		welfare of the animals and interest of their	
		long term survival.	
6.	9 (12)	Introduction of other deer species may be	With
U+I	J (16)	thought of, to introduce inter species	immediate
		competition.	effect
		The state of the s	

replace Mandensaccol record and submission of inventory

TITTO

The Deer Park should maintain record of the births, acquisitions, deaths and disposals of animals of each species in its collection in the manner and in the formal determined by the Central Zoo Authority and the inventory of the animals in the collection of each zoo, along with the details mentioned above for each financial year shall be submitted to the Central Zoo Authority by 30<sup>th</sup> day of April of the ensuing year in Form II.

Provided that the details in respect of the animals pertaining to the species included in Schedule I and Schedule II to the Act, along with the detailed reasons of death identified on the basis of the postmortem examination reports shall be submitted to the Central Zoo Authority every quarter, within a period of fifteen days of the end of that quarter.

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition to Kandaleru Deer Park, Nellore beyond  $31^{\rm st}$  August, 2012 as a mini category Zoo would be considered on the basis of compliance of the conditions stated above, mid-term and general performance of the zoo.

The recognition to the Kandaleru Deer Park, Nellore shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

Yours faithfully, sd/-(B. S. Bonal) Member Secretary

Copy for favor of information & necessary action to:-

- The Chief Wildlife Warden, Government Andhra Pradesh for favour of information.
- 2. The Director of Zoological Parks & Member Secretary, Zoo Authority of Andhra Pradesh, Hyderabad 500 264.

3. DPA, CZA.

(Dr. Brij Kishor Gupta)
Evaluation & Monitoring Officer

