## Computer No. 142369 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 Sri Venkateswara Zoological Park, Tirupati, 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.19-68/92-CZA(3)(Vol.VII)(AK)/1815/2019 dated 20<sup>th</sup> November, 2019

4. This Office letter F.No.19-68/92-CZA(3)(Vol.VII)(AK)/1706/2017 dated 20<sup>th</sup> October, 2017

5. Application vide letter No.941/2003/C1 dated 20<sup>th</sup> September, 2019 from the Curator, Sri Venkateswara Zoological Park, Tirupati

Sir,

With reference to above, the undersigned is directed to inform that recognition of the Sri Venkateswara Zoological Park, Tirupati under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till 27<sup>th</sup> September, 2019. Application for renewal of recognition was received in this office vide letter No.941/2003/C1 dated 20<sup>th</sup> September, 2019 from the Curator, Sri Venkateswara Zoological Park, Tirupati. Shri Sanjay P Thakre, IFS (Retired), evaluating officer/s deputed by this office has evaluated the zoo on 21<sup>st</sup> February, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

2. Evaluation Report of the Sri Venkateswara Zoological Park, Tirupati 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.

## File No.19-68/92-CZA(03)

4. The Central Zoo Authority has regularised the period after 27<sup>th</sup> September, 2019 and renewed recognition of the Sri Venkateswara Zoological Park, Tirupati as a Large Zoo for a period up to **19<sup>th</sup>** August, 2023 subject to compliance with following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

SI.	Norm No. under RZR	Condition	Time period to comply
	1. Genera	requirements:	
1	10.1(1)	The zoo should make efforts to add new bloodline in its prolific breeding species of Deer and antelopes to maintain population of physically, genetically and behaviourally healthy animals for furthering the cause of wildlife conservation.	-
2	10.1(5)	The zoo should complete the construction of perimeter wall for remaining length.	One year
3	10.1(5)	A perimeter wall of at least 2 meters high from the ground level shall be completed all around the zoo campus to stop the entry of free ranging wildlife and others into the zoo campus.	
4	10.1(5)	The zoo does not have perimeter wall for 15-25 Km length to stop entry of free ranging wildlife and other into zoo campus. The wall should be constructed urgently.	
5	10.1(7)	The zoo should provide a proper waste disposal system for treating both the solid and liquid waste generated in the zoo.	One year
6	10.1(7)	The existing arrangements for managing solid and liquid waste and storm water is not proper with no out-flow drain being available in the zoo. A proper drainage plan should be prepared and implemented in this regard.	
7	10.1(9)	The stray dogs are able to enter in the zoo premises, particularly near the graveyard. It needs to be addressed properly so that the chances of the entry of stray dogs are totally eliminated in the zoo. It is possible with the construction of boundary wall all along the periphery of the zoo.	-
	2. Admini	strative and staffing pattern:	
8	10.2(2)	The zoo shall have at least two full time Veterinarians to look after the health of animals.	One year
9	10.2(2)	An official with Masters' Degree in Wildlife Science / Zoology as full- time Curator, solely responsible for looking after the upkeep of animals and maintenance of animal enclosures should be deployed.	~
10	10.2(2)	The zoo should have an Education Officer and Biologist for nature education and research work. The zoo does not have a full time Education Officer and Biologist, Zoo should take action to appoint suitable technical staff for these posts.	
	4. Animal	housing, display of animals and animal enclosures:	
11	10.4(10)	The old or worn-out sign boards needs to be replaced on a regular basis, if possible with eco-friendly material.	Six months
12	10.4(10)	Interactive interpretation facilities shall be provided for the purpose of explaining behaviour and biology of the species displayed in the enclosure.	One year
	5. Upkeep	and healthcare of animals:	
13	10.5(5)	The drainage system in animal houses, post-mortem, commissary and veterinary unit should be provided with proper cover drain having outflow arrangements for the waste water.	

SI.	Norm No. under RZR		Time period to comply
	5. Upkeep	o and healthcare of animals:	
14	10.5(5)	The zoo should plan and implement proper waste disposal system for treating both the solid and liquid waste generated in the zoo.	One year
	6. Veterir	nary and infrastructure facilities:	
15		The zoo should acquire the equipment for Veterinary Hospital which are not available at present so that the basic diagnostic facilities are available in the hospital for proper medical care and treatment of the animals.	~
	7. Post-m	ortem and disposal of carcasses of animals:	
16		Zoo should provide incinerator for burning the carcasses of animals to avoid any adverse impact on the hygiene and cleanliness of the zoo.	One year
	9. Acquis	ition and breeding of animals:	
17	10.9(4)	The unpaired animals in the zoo should be provided with their pairs, such as Mandrill (F), Olive Baboon (M), Stump tailed Macaque (M) and Jaguar (M).	One year
18	10.9(6)	The zoo should prepare a scientific conservation breeding plan, species recovery plans for the Grey Jungle Fowl for which it is carrying out conservation breeding programme.	
19	10.9(9)	The population of Spotted Deer, Sambar, Blackbuck and Star Tortoise is high. Their number should be kept within the holding capacity of the enclosures available in the zoo, so that housing standards are not compromised. Population control measures should be implemented to safeguard against uncontrolled growth of the population of above said species.	
	10. Resea	rch activities:	
20	10.10	The zoo should implement a Research Plan and conduct research on the prioritised species and specific areas of concern.	One year

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 Sri Venkateswara Zoological Park, Tirupati for period beyond 19<sup>th</sup> August, 2023 as a Large Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

7. The recognition of the Sri Venkateswara Zoological Park, Tirupati 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.

Yours sincerely

Encls. As above

Lonali Thosh

(Sonali Ghosh) Dy Inspector General Of Forest Page 3 of 4

#### **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 Sri Venkateswara Zoological Park, Tirupati 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 Curator, Sri Venkateswara Zoological Park, Pudipatla Village & Post, Tirupati – 517 505, Andhra Pradesh, E-mail: tirupati.svzoo@gmail.com

4. The DPA, CZA – to update database and to upload on website.

sd/-

(Sonali Ghosh) Dy Inspector General Of Forest

## File No.19-68/92-CZA(03)

Page 4 of 4





GOVERNMENT OF INDIA भारत सरकार



MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

**Central Zoo Authority** 

केन्द्रीय चिड़ियाघर प्राधिकरण

BY POST/E-MAIL

F.No.19-68/92-CZA(3)(Vol.VII)(AK) / 706/2017

DATE: 20.10.2017

То

The Curator, Sri Venkateswara Zoological Park, Tirupati – 517 505. (Andhra Pradesh) E-mail: tirupatisvzoo@gmail.com

Subject: Renewal of recognition to the Sri Venkateswara Zoological Park, Tirupati, Andhra Pradesh for period beyond 31.10.2015 under Section 38H(4) of the Wildlife (Protection) Act, 1972 - regarding

Reference:

1. This office letter F.No.19-68/92-CZA(3)(Vol.V)(M)/800 dated 17.10.2011

2. Your application vide letter No.941/2003/C1 dated 18.05.2015

Sir,

Reference is invited to above cited correspondence. It is to inform that the evaluation of the Sri Venkateswara Zoological Park, Tirupati, Andhra Pradesh was carried out by Dr. D.N. Singh, Member Secretary, CZA on 29<sup>th</sup> and 30<sup>th</sup> May, 2017. The evaluation report of the Sri Venkateswara Zoological Park, Tirupati as submitted by the evaluating officer was considered by the Technical Committee in its 84<sup>th</sup> Meeting held on 19.09.2017. After detailed deliberations, the Technical Committee has recommended to the Central Zoo Authority for renewal of recognition of the Sri Venkateswara Zoological Park, Tirupati as submittee on the zoo operator for violation reported.

The Central Zoo Authority in its 30<sup>th</sup> Meeting held on 28.09.2017, approved the recommendation of the Technical Committee. Accordingly, Show Cause Notice is being sent separately. Besides, the Central Zoo Authority in exercise of powers conferred under Section 38H(1), (3) and (4) of the Wildlife (Protection) Act, 1972, has decided to renew recognition to the Sri Venkateswara Zoological Park, Tirupati for a period of two years and to regularise the period after 31.10.2015.

The renewal of recognition to the Sri Venkateswara Zoological Park, Tirupati as "<u>a</u> <u>Large Category Zoo</u>" is for a period up to <u>27<sup>th</sup> September, 2019</u> subject to the compliance of the following conditions as per the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:

Continued... B-1 Wing, 6<sup>th</sup> Floor, Pt. Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi-110003 बी–1 विंग, छठा तल, पंडित दीनदयाल अन्तोदय भवन, सीजीओ परिसर, लोधी रोड़, नई दिल्ली–110003 Tel.: 011-24367846, 24367851, 24367852, Fax: 011-24367849 E-mail: cza@nic.in, Website: http://www.cza.nic.in F.No.19-68/92-CZA(3)(Vol.VII)(AK), dt.20.10.2017

Central Zoo Authority

### -2-

Sr.	Norm	Recommendation	Time period to comply
10	No.	izemente	
		requirements The zoo should make efforts to add new blood line in its prolific	One year
	1.1	breeding species of deer and antelopes to maintain population	
		of physically, genetically and behaviourally healthy animals for	
		of physically, genetically and behaviourary meaning meaning	
		furthering the cause of wildlife conservation. The Zoo should complete the construction of perimeter wall for	One year
2	1.5		
		remaining length. The existing arrangements for managing solid and liquid waste	One year
3	1.7	The existing arrangements for managing solid and inquire meters	
		and storm water is not proper with no out flow drain being	
		available in the zoo. A proper drainage plan should be prepared	
		and implemented in this regard. The stray dogs are able to enter in the zoo premises, particularly	One vear
4	1.9	The stray dogs are able to enter in the 200 premises, particularly	0
		near the graveyard. It needs to be addressed properly so that	
		the chances of the entry of stray dogs are totally eliminated in	
		the zoo. It is possible with the construction of boundary wall all	2
		along the periphery of the zoo.	
2. A	dminis	trative and Staffing Pattern	One year
5	2.2	An official with masters degree in Wildlife Science / Zoology as	One year
		full time Curator, solely responsible for looking after the upkeep	
	×	of animals and maintenance of animal enclosures should be	
		deployed.	
4. 4	Animal	Housing, display of animals & animal enclosures	Lucia diatolu
6	4.6	The birds and pheasants enclosures need to be made greener	Immediately
		by planting appropriate species of plants in the cells. The	
		perching needs to be twined with the coir for safety of animals.	
7	4.9	The area between stand-off barriers and enclosure walls	Immediately
		should be planted with the appropriate species of hedge plants,	
		particularly in the birds and pheasants enclosure. The existing	
		bedge plants in the tiger, lion and primate enclosures need	*
		proper care and maintenance to make them dense and	
		uniform	
8	4.10	i handa reada to be replaced on a	Immediately
0	4.10	regular basis.	
F	Unkoo	n and healthcare of animals	*
		The drainage system in animal houses, Post Mortem	, One year
9	5.1	Commissary and Veterinary Unit should be provided with	1
		proper cover drain having out flow arrangements for the waste	e
		water.	Continue

#### -3-

Sr. No	Norm No.	Recommendation	Time period to comply
	5.2	The zoo does not have a separate Meat House which should	One year
10	5.2	be constructed, fly proof and pest free, and located at a	one year
		reasonable distance from the feed store and kitchen.	
	5.0		Immediately
11	5.2	The meat handlers entering the facility should change into a	Innicolatory
		clean and disinfected boots and coveralls. They should use	
		clean gloves while handling meat.	Immediately
12	5.2	The animal keepers should use clean gloves while they handle	mmediately
		the meat prior to feeding.	One veer
13	5.5	The Zoo should plan and implement proper waste disposal	One year
		system for treating both the solid and liquid waste generated in	
		the zoo.	
6. V	eterina	ry and Infrastructure Facilities	
14	6.1	The zoo should acquire the equipments for Veterinary Hospital	One year
		which are not available at present so that the basic diagnostic	
		facilities are available in the hospital for proper medical care and	
		treatment of the animals.	9
9. A	cquisit	ion and breeding of animals	
15	9.4	The unpaired animals in the zoo should be provided with their	One year
		pairs, such as Mandrill-(F), Olive Baboon-(M), Stump tailed	
		Monkey-(M) and Jaguar-(M).	
16	9.6	The zoo should prepare a scientific conservation breeding plan	One year
10	0.0	species recovery plans for the Grey Jungle Fowl for which it is	
		carrying out conservation breeding programme.	
17	9.8	The zoo should maintain the Animal History Cards and Stud &	One year
17	9.0	Herd Book for the animals of endangered species housed in	,
		the zoo and putting appropriate identification marks for transfer	
		the 200 and putting appropriate identification marker of transfer	
		or exchange animals with other zoos to prevent inbreeding and	
		the loss of heterozygosity in the existing population of the	
		species.	One year
18	9.9	The population of Spotted deer, Sambar, Blackbuck and Star	One year
		tortoise is high. Their number should be kept within the holding	
		capacity of the enclosures available in the zoo, so that housing	
		standards are not compromised. Population control measures	
		should be implemented to safeguard against uncontrolled	0
		growth of the population of above said species.	
10.	Resea	arch Activities	1
19	10.1	The zoo should implement a Research Plan and conduct	Immediately
		i it it is a second appoint of	1
		research on the prioritized species and specific areas of	

#### F.No.19-68/92-CZA(3)(Vol.VII)(AK), dt.20.10.2017

Central Zoo Authority

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12. Visitor Facilities			
20	12.1	The visitor facilities such as resting shed, drinking water points, toilets etc need to be made accessible to the physically challenged person.	Immediately
21	12.3	The animal enclosures needs to be made easy and smooth accessible to the wheel chairs.	Immediately

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

The renewal of recognition to the Sri Venkateswara Zoological Park, Tirupati for period beyond <u>27<sup>th</sup> September, 2019</u> as "<u>a Large Category Zoo</u>" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Sri Venkateswara Zoological Park, Tirupati 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

(Dr. D.N. Singh) Member Secretary

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

- The Principal Secretary to Government of Andhra Pradesh, Department of Environment, Forests, Science & Technology, 4<sup>th</sup> Block, Ground Floor, Room No:187, A.P Secretariat Office, Velagapudi - 522 237; Guntur District, Andhra Pradesh; E-mail: splcs\_efst@ap.gov.in [operator of the zoo under Rule 2(m)(iii) of the Recognition of Zoo Rules, 2009]
- The Principal Chief Conservator of Forests (HoFF), Department of Department of Environment, Forests, Science & Technology, Government of Andhra Pradesh, Aranya Bhavan, Sankurathri Residency, Agathavarappadu, Mahatma Gandhi Inner Ring Road, Peda Kakani Mandal, Guntur District (Andhra Pradesh), PIN: 522 509; Email: prlccf hf apfd@ap.gov.in
- 3. The Principal Chief Conservator of Forests and Chief Wildlife Warden, Department of Department of Environment, Forests, Science & Technology, Government of Andhra Pradesh, Aranya Bhavan, Sankurathri Residency, Agathavarappadu, Mahatma Gandhi Inner Ring Road, Peda Kakani Mandal, Guntur District (Andhra Pradesh), PIN: 522 509; E-mail: prlccf\_wlcww\_apfd@ap.gov.in with a request that the conditions stipulated may be got implemented
- 4. The Member Secretary, Zoo Authority of Andhra Pradesh, Aranya Bhawan, Sankurathri Residency, Agathavarappadu, Mahatma Gandhi Inner Ring Road, Peda Kakani Mandal, Guntur District – 522 509. (Andhra Pradesh)
- 5. DPA, CZA to update database



3.3.2



जहाँ है हरियाली।

वहाँ है खुशहाली।।

GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT & FORESTS Central Zoo Authority



## THROUGH REGISTERED POST

DATE: 14.10.2011

F. No. 19-68/92-CZA(3)(Vol.V)(M)

То

The Curator Sri Venkateswara Zoological Park, Tirupati (Andhra Pradesh).

## Sub:- Renewal of recognition to Sri Venkateswara Zoological Park, Tirupati under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.08.2010.

Sir,

Reference is invited to your letter No. 941/2003/C1 dated 21.09.2010 seeking renewal of recognition Sri Venkateswara Zoological Park, Tirupati under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.08.2010.

The evaluation of the Sri Venkateswara Zoological Park, Tirupati was carried out by Sh. P. C. Tyagi and Dr. M. G. Jayathangaraj on 25.06.2011. The evaluation report of the Sri Venkateswara Zoological Park, Tirupati as submitted by the evaluating officers was considered by the Technical Committee in its 59<sup>th</sup> Meeting held on 20<sup>th</sup> September, 2011.

The Central Zoo Authority has decided to grant of recognition to Sri Venkateswara Zoological Park, Tirupati as <u>a Medium Category Zoo</u> under Section 38H of the Wild Life (Protection) Act, for a period up to <u>31<sup>st</sup> October, 2015</u> subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:-

S. No.	Relevant Norm No.	Details of the conditions stipulated	Time period be com	to ply
<b>1.</b> Ge	eneral requir	ements		
1.	1 (2)	The zoo should have a Education Officer and Biologist for nature education and research work. The zoo does not have a full time Education Officer and Biologist, Zoo should take action to appoint suitable technical staff for these posts.		one

Bikaner House, Annexe VI, Shahjahan Road, New Delhi-110011 Phone : 011-23381585, 23073072, 23070375 (EPABX), Fax : +91-11-23386012 E-mail : cza@nic.in Website : http://www.cza.nic.in 82 B

2	1 (5)	The zoo does not have perimeter wall for	Within one
		15-24 km length to stop entry of free	year
		ranging wildlife and other into 200 campus.	
		The wall should be constructed urgently.	NA (11)
3.	1 (8)	Zoo should submit report on rescued	With
		endangered species now housed in the zoo	immediate
		to the Chief Wildlife Warden.	effect
Anim	al housing,	display of animals and animal enclosures	
4.	4 (5)	The mugger, Gharial and salt water	Within six
		crocodile enclosures are to be enriched.	months
		The basking area should be enlarged and	
	4	filled with sand.	
5.	4 (9)	Zoo should display adequate sign boards so	Within six
5.	1 (5)	as to give warning to the visitors to keep a	months
		safe distance from the animals.	
6.	4 (10)	Zoo should provide interactive	Within six
0.	- (10)	interpretation facilities for the purpose of	months
		explaining behaviors and biology of the	
		species displayed in the enclosure.	
E 11	wkeep and l	healthcare of animals	
		The carnivores are fed with boneless meat	With
7.	5 (2)	only, it is essential to provide meat with	immediate
		bones to supplement the calcium intake of	effect
_	- (2)	animals. All staff involved with upkeep and	With
8.	5 (9)		immediate
		healthcare of zoo animals shall be screened	effect
		against zoonotic diseases once every year.	With
9.	5 (10)	Zoo should house and maintain animals in	immediate
		socially and behaviourally viable groups.	
			effect
6. V	eterinary a	nd infrastructure facilities	LARGE TO STATE
10.	6 (5)	Zoo should provide support staff i.e. one	Within six
		Lab Assistant and Compounder as per CZA	months
		guidelines.	
7. Pc	ost-mortem	and disposal of carcasses of animals	
11.	7 (4)	Zoo should provide incinerator for burning	Within six
		the carcasses of the animals to avoid any	months
		adverse impact on the hygiene and	
		cleanness of the zoo.	
9. A	couisition a	and breeding of animals	2
12.	9 (4)	Zoo should acquire mates for single and	Within six
J. 6-1	- (')	unpaired animals (wild dog and striped	months
		hyena) on priority basis failing which the	
		unpaired or single animal should be	
		transferred or exchanged with other zoo's	
		Luansierreu ur exchangeu wich ocher 2003	

		in accordance with the norms specified by CZA.	
13.	9 (6)	Founder population of the Conservation Breeding Programme of Grey jungle fowl were observed. The housing facility for Grey jungle fowl should be completed without further delay and till such time these birds should not be housed along with any other species of birds.	SIX

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 Sri Venkateswara Zoological Park, Tirupati beyond <u>31<sup>st</sup> October, 2015</u> as "a Medium Category Zoo" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Sri Venkateswara Zoological Park, Tirupati 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 to:-

- 1. The Chief Wildlife Warden, Government of Andhra Pradesh, Hyderabad for favour of information.
- 2. The Director (Zoos), Nehru Zoological Park, Hyderabad for favour of information and with a request that the stipulated conditions may be got implemented.
- 3. Mr. Vivek Goel, DPA, CZA.

3

(B. S. Bonal) Member Secretary 

# केन्द्रीय चिड़ियाघर प्राधिकरण Central Zoo Authority

(STATUTORY BODY UNDER THE MINISTRY OF ENVIRONMENT & FORESTS, GOVT. OF INDIA)

106

Bikaner House Annexe VI, 400 Shahjahan Road, New Delhi - 110011 website : http://www.cza.nic.in

## BY REGISTERED POST

## F. No. 19-68/92-CZA(Vol.IV)(03)(M)

DATE: 30.8.2007

То

The Curator Sri Venkateswara Zoological Park, Tirupati (Andhra Pradesh)

## Sub:- Grant of renewal of recognition to Sri Venkateswara Zoological Park, Tirupati beyond the period of 31.1.2005 under Section 38 H of the Wild Life (Protection) Act, 1972 - Regarding

Sir,

Kindly refer to your letter No. 22/2005/C2 dated 2.7.2005 seeking renewal of recognition for Sri Venkateswara Zoological Park, Tirupati beyond 31.1.2005 under Section 38H of the Wild Life (Protection) Act, 1972.

The Zoo was evaluated on 15/16<sup>th</sup> February, 2007 by Dr. Mathew C. John and Shri S. Subbarayalu on 26/27<sup>th</sup> January, 2007 . The evaluation report was placed before the Technical committee Meeting held on 16.7.2007.

On the recommendations of the Committee, it has been decided to grant renewal of recognition to the Sri Venkateswara Zoological Park, Tirupati, <u>as a large category zoo</u> for a period up to <u>31.08.2010</u> subject to following conditions:-

The conditions to be complied by 31.08.2010 have been reproduced below:-

**A.** A master plan for development of the Sri Venkateswara Zoological Park, Tirupati shall be prepared and submitted to the Central Zoo Authority by <u>31<sup>st</sup></u> <u>March, 2007</u> in the format circulated vide letter no. 27-1/2005-CZA(M), dated 03.02.2006. A management plan giving detailed proposals and activities to be taken up during next five years should also be submitted.



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B. Other conditions under Recognition of Zoo Rules,	, 1997	-
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- 93 - 31

S.	Relevant	Conditions		
No.	Norm No.			
GEN	IERAL	the second se		
1.	2	The Zoo should not acquire any animal in violation of the Act or Rules made their under. Prior permission of the Central Zoo Authority shall be obtained for acquisition of animals listed under Schedule I & II of the Act.		
2.	5	While tying the elephants at night, the chain should be covered by leather/ rubber so as to avoid any injuries to the animals.		
3.	8	A perimeter wall of at least 2 meters high from the ground level shall be completed on all around the zoo campus to stop the entry of free ranging wildlife and others into the Zoo campus.		
4.	11A	A collection plan of animals to be housed and displayed in the Zoo should be prepared. The plan should be prepared keeping in view due regard to the availability of land, water, electricity and climatic condition of the area.		
Adn	ninistrative a	and Staffing Pattern		
5.	14	The Zoo shall have atleast two full time Veterinarians to look after the health of the animals.		
Anir	Animal Enclosure – Design, Dimensions and Other Essential Features			
6.	15	Stand off barriers should be provided at all animal enclosures for keeping the visitors at a safe distance from the animals.		
7.	18	The mammals in the Zoo should be provided food inside a feeding cell/ retiring cubicle or feeding kraal. The number and size of feeding cells or kraals will be such that the dominant animals do not deprive other animals from getting adequate food.		
8.	20	Designing of new enclosures for endangered species shall be finalized with approval of the Central Zoo Authority.		
Hva	iene, Feedin	g and Upkeep		
9.	22.	The Zoo should provide a proper waste disposal system for treating both the solid and liquid waste generated in the Zoo.		
10.	25	The Zoo should rotate the type of disinfectant used for cleaning the enclosures in consultation with the Veterinary Officer.		

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Animal Care, Health and Treatment			
11.	28	A schedule for routine examination including parasite checks	
		of the animals should be prepared and implemented.	
		Preventive medicine including vaccination should be	
1		administered at such intervals as decided by the visiting	
		veterinary officer. The same should be displayed in the Zoo	
		hospital also.	
12.	29	The staff involved with upkeep of animal should be screened	
		for zoonotic diseases every six months.	
13.	30	The Zoo shall maintain animal history sheets and treatment	
		cards in respect of each animal of endangered species.	
Vete	erinary facili		
14.	31	(a) The Zoo hospital should be kept with appropriate	
		equipment and furniture.	
		(b) The Zoo should have appropriately designed quarantine	
		and isolation wards to take care of newly arriving animals and	
		sick animals as to minimize the chances of infections	
		spreading to other animals of the Zoo.	
15.	32	The Zoo shall have squeeze cages of appropriate size and	
		dimension for treatment and transport of animals.	
16.	35	The Zoo should have a proper facility for disposal off	
		carcasses without affecting the hygiene of the zoo.	
	Breeding of animals		
17.	37	The animals kept without the mate should be paired within	
		the period of six months, in the event of the Zoo failing to	
		find a mate for any single animal within this period, the	
	<u>e</u> č	animal shall be shifted to some other recognised Zoos	
		according to the direction of the Central Zoo Authority.	
		Records and Submission of inventory to the Central Zoo	
	nority	The second state and the second state of the	
18.	42	The records of birth, acquisition, disposals and deaths of the	
		animals should be maintained. The inventory of the animals in	
		the zoo as on 31 <sup>st</sup> March of every year shall be submitted to	
1.5		the Central Zoo Authority by 30 <sup>th</sup> April of the same year.	
19.	43	A brief summary of the death of animals in the zoo for every	
	e.	financial year, along with the reasons of death identified on	
		the basis of the postmortem report and diagnostic tests	
		should be submitted to the Central Zoo Authority.	

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Education and Research				
20.	45	Every enclosure in the zoo should bear a sign board displaying scientific information and warning signs regarding the animals exhibited in it.		
Visit	or facilities			
21.	49	The first aid equipments including antivenom shall be readily available in the premises of the zoo.		

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

Grant of recognition to Sri Venkateswara Zoological Park, Tirupati beyond <u>31.08.2010</u> would be considered on the basis of compliance of the conditions stated above and general performance of the zoo at that point of time.

The recognition to the Sri Venkateswara Zoological Park, Tirupati 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, for Member Secretary sd/-(Brij Kishor Gupta) Scientific Officer

Copy for favour of information to:-

1. The Chief Wildlife Warden, Government of Andhra Pradesh, Hyderabad.

2. The Additional Principal Chief Conservator of Forests (WL), Government of Andhra Pradesh, Hyderabad.

(Brij Kishor Gupta) Scientific Officer

- 4 -

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## F.No. 19-68/92-CZA (03) (Vol.II)

То

The Curator Sri Venkateshwara Zoological park, Tirupati Andhra Pradesh

## Sub:- Grant of Recognition to Sri Venkateshwara Zoological Park, **Tirupati-Reg**

Sir,

Kindly refer to your letter No. 941/2003/C1 dated 16.9.2003 seeking renewal of recognition for Sri Venkateshwara Zoological Park, Tirupati beyond 31.5.2002 under Section 38H of the Wild Life (Protection) Act.

Sri Venkateshwara Zoological Park, Tirupati was evaluated by Shri R.S.Bhadauria, PCCF (Retd.), Uttar Pradesh and Prof. Mathew C. John during February-March, 2003. The Central Zoo Authority has decided to grant recognition to Sri Venkateshwara Zoological Park, Delhi under Section 38H of Wild Life (Protection) Act to for a period up to 31.10.2005 subject to the following conditions:-

S. No.	Relevant Norm No.	Conditions	Time Period
Gen	eral		
1.	10(5)	The elephants are kept chained in the enclosures through out the day. The animals should not be kept chained/ tethered unless doing so is very essential.	immediate effect
2.	10(11A)	The zoo shall prepare a collection plan of animals to be housed and displayed in the zoo, keeping in view the availability of land, water, electricity, climatic condition of the area and the theme on which the zoo is being developed.	

180

S. No.	Relevant Norm No.	Conditions	Time Period
Adn	ninistrative a	and Staffing pattern	
3.	10(13)	An official with masters degree in Wildlife Science/Zoology as <u>full time Curator</u> , solely responsible for looking after the upkeep of animals and maintenance of animal enclosures should be deployed.	
Hyg	iene, feedin	g and upkeep	
4.	10(23)	The feed preparation room should be made fly proof and feed store room windows may be rat proofed.	Three months
5.	10(25)	The disinfectants used in the enclosures of animals may be changed once in 6 months as some of the microbes may develop resistance to the disinfectants.	
Anin	nal care, He	alth and Treatment	
6.	10(27)	In addition to the treatment register, deworming schedule etc, the zoo authorities should also maintain a register for recording the surgical operations carried out in the zoo as well as a register for maintaining the details of vaccination carried out and the vaccine B.No. and booster vaccine due date.	
7	10(28) (i)	The moats require periodical cleaning and disinfection with lime powder. Though regular deworming is being done, the enclosure top soil to the depth of 4-6 inches may be removed once in 6 months and lime powder sprinkled before relaying with fresh soil/sand to check the endo parasite egg load in the enclosure soil.	With immediate effect
8.	10(28)(ii)	The schedule for removing the dung pellets from deer enclosures in an interval of 30 days may be revised and should be done every 15 days time.	With immediate effect
9.	10(29)	The staff working in the zoo should be periodically screened for Zoonotic diseases, especially for T.B, every six months.	With immediate effect

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S.	Relevant	Conditions	<b>Time Period</b>
No.	Norm No.		
10.	10(30)	Treatment cards maintained in the hospital for individual animals should include details like date of birth, name, place of procurement or place of birth. Day to day treatment given to the animals should be signed by the attending veterinarian.	With immediate effect
Vete	erinary facili	ties	
11.	10(31) & 10(32)	The existing laboratory may be further equipped with a centrifuge, autoclave, incubator, constant temperature water bath, essential surgical instruments, glass wares, stains and staining racks, U.V. lamp and glass fronted almirah for storing drugs and instruments.	6 months
11.	10(34)	The postmortem room requires a table/ platform with glazed tiled wall and flooring with a good slope for the waste water to run to the drain. Good lighting facilities should also be provided. Wild animal postmortem kit should be purchased. The specimen collection bottles with the necessary preservatives should also be made available.	6 months
12.	10(35)	A separate area should be earmarked for grave yard, which should be away from the animal enclosures and quarantine area.	Immediately
Bree	eding of anin	nals	1
13.	10(36)	The population of spotted deer, sambar blackbuck and star tortoise is very high & above the prescribed holding capacity. The zoo should ensure that the number of these species is kept within the holding capacity of the enclosures available in the zoo, so that housing standards are not compromised.	With immediate effect

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S. No.	Relevant Norm No.	Conditions	Time Period
14.	10(37)	The zoo is exhibiting single & unpaired endangered animals like common palm civet, fox, ratel and wolf. Pairing/Social Groups for the single animal should be provided. Alternatively, the animals may be transferred to Zoos where these animals can be kept in pairs/social groups.	One year
15.	10(40)	The population of spotted deer, sambar and black buck is high. Population control measures should be implemented to safe guard against uncontrolled growth of the population of above said species.	immediate
	ation and R	esearch	
16.	10(47)	The zoo should make arrangements for recording in writing the detailed observations about biological behaviour, population dynamics and veterinary care of the animals exhibited. A detailed database should be developed and should be exchanged with other zoos as well as Central Zoo Authority.	immediate
Visit	ors facilities		
15.	10(49)	Polyvalent anti venom should be stocked for emergency for staff & visitors.	With immediate effect.

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

Yours faithfully,

(P.R.Sinha) **Member Secretary** 

Copy to:-

- 1. The Chief Conservator of Forests (WL), Govt. of Andhra Pradesh for favour of information.
- 2. The Chief Wildlife Warden, Govt. of Andhra Pradesh for favour of information.