



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE  
**Central Zoo Authority**



**BY REGD. POST/E-MAIL**

F. No.19-221/93-CZA(127)(Vol.V)(AK) / 2430/2016

DATE: 16.08.2016

To

The Deputy Conservator of Forests,  
Wildlife Division, Shimoga &  
Executive Director, Tiger and Lion Safari, Thyavarekoppa,  
Shimoga – 577 201. (Karnataka)  
E-mail: dcfwl\_smg@hotmail.com

*Handwritten signature*

**Subject: Renewal of recognition to Tiger and Lion Safari, Thyavarekoppa, Shimoga under Section 38H of the Wild Life (Protection) Act, 1972 for period beyond 30.04.2016- Regarding**

**Reference:**

1. Your application vide letter A2-T&L-Rec-/2016-17 dated 27.06.2016
2. This office letter F.No.19-221/93-CZA(127)(M)/4624 dated 09.04.2014

Sir,

The evaluation of the Tiger and Lion Safari, Thyavarekoppa, Shimoga was carried out by Dr. B. Trinadha Rao on 18.03.2016. The evaluation report of Tiger and Lion Safari, Thyavarekoppa, Shimoga as submitted by the evaluating officer was considered by the Technical Committee in its 78<sup>th</sup> Meeting held on 6<sup>th</sup> May, 2016.

The Technical Committee of the Central Zoo Authority has decided to issue Show Cause Notice under Section 38H (5&6) of the Wild Life (Protection) Act, 1972 to authorities of Tiger and Lion Safari, Thyavarekoppa, Shimoga for non-compliance with conditions stipulated by the Central Zoo Authority in violation of Recognition of Zoo Rules, 2009 and to provide time period of six months to the zoo to file a reply and to submit an action taken report on issues raised in the Notice. Besides, the Committee has decided to grant renewal for recognition for a period of one year. Show Cause Notice is being sent separately. The renewal of recognition to Tiger and Lion Safari, Thyavarekoppa, Shimoga as "Small category Zoo" as per the provisions of Section 38H of the Wild Life (Protection) Act, 1972 for a period up to 5<sup>th</sup> May, 2017 is granted subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and subject to mid-term evaluation of the zoo:-

S. No.	Norm No.	Conditions	Time period to comply
<b>1. General Requirements</b>			
1	1.2	The area between the main entrance gates to the actual zoo area is full of heavy weed which got dried up. Either side of the road leading to main zoo be cleared and landscaped.	Four months
2	1.3	Regulation of visitors by not allowing them to go around the enclosures by erecting barricades should be ensured to prevent	Two months.

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		disturbance to the animals.	
3	1.4	A <i>pucca</i> wall/chain link fence of appropriate height should be erected delineating the actual zoo premises from children's area. The existing elephant proof trench and stone wall are not adequate.	Six to nine months
4	1.7	The excreta and the leftover food in herbivore safari should be cleaned.	Once in a week (on a zoo holiday)
5	1.7	The left over feed in pheasant enclosure should be removed.	Every day in the evening
<b>3. Development and Planning</b>			
6	3.1	Approval of Master Plan which has been submitted to CZA should be ensured as it is proposed to expand the zoo.	Three months
7	3.6	The rescued animal i.e. Toddy cat, Small indian civet cat and Leopard cat should be shifted to zoos at Mysuru / Bengaluru for exhibiting in Nocturnal Animal house by obtaining due permission from the Chief Wildlife Warden and Central Zoo Authority.	One month
<b>4. Animal housing, display of animals and animal enclosures</b>			
8	4.2	The enclosures for leopards are not having enough space to house all 21 leopards and will lead to fighting resulting in injuries etc. Hence the excess animals should be sent to other zoo where it is proposed to exhibit the carnivores.	Three months
9	4.5	The enclosures for Jackals has to be covered with mesh on the top and the existing cave like structure should be resorted to prevent them to escape. Big wooden logs with hollows may be provided in the enclosure.	With immediate effect
10	4.6	The enclosures for Pheasants and lovebirds look drab. Naturalistic environment be created by planting species like Bamboo, Agave etc and providing perches, branched tree trunks and appropriate nest boxes should be provided.  In enclosures for ground dwelling pheasants, the ground should have two to four inches of sand bedding to prevent injuries to the feet and also to make provision for dust bath.  Shade net should be provided on the top in respect of old bird cages.	One month  One month  With immediate effect
11	4.7	Screening should be provided in enclosure for Pheasants, Ostrich & Emus to prevent provoking. The rear portion of the enclosures should be separated with screen to provide privacy etc.	One month
12	4.9	Effective standoff barriers are required at enclosures for Emu, Ostrich and Giant squirrel. The standoff barrier should be erected as per the specification of the CZA. Hedge plants should be raised in the space between the standoff barriers and the enclosure.	Two to three months
13	4.2	Appropriately designed nest boxes should be provided in enclosures for Giant squirrel, Toddy cat, Love birds and Munia.	One month

Continued...

		The water pool in Python enclosure should be expanded with more depth.	Three months
14	4.10	Appropriate signage need to be provided at enclosures for Giant squirrel, Toddy cat, Civet cat & Leopard cat. Signage should be made on the lines prescribed by CZA.	Two months
<b>5. Upkeep and healthcare of animals</b>			
15	5.1	The grills, floor of feeding cells, night shelter, chain-link meshes of birds' enclosures should be cleaned.	Every week
16	5.5	The floor of the aviaries should be cleaned once in a day.	Daily
18	5.1	Foot bath of adequate size should be provided at the main path to the enclosures.	With immediate effect
19	5.3	Storage conditions of the food for animals should be improved by placing on a wooden planks/shelves etc to prevent moisture & pest. A separate feed store be constructed for this purpose.	Six months
20	5.3	A <i>pucca</i> meat house be constructed to handle the feed supplied to all carnivores.  All necessary hygienic conditions for storing, processing and distribution of meat should be ensured.	Three months  With immediate effect
<b>6. Veterinary and infrastructure facilities</b>			
21	6.1	A zoo hospital with quarantine facilities has been constructed. But it lacks important life saving equipment to handle various species of the animals and birds. All the needy equipment as per CZA guidelines should be provided to enable the zoo vet to take up veterinary care effectively.	Three months
22	6.3	The veterinary wing of the zoo should be provided with a compounder and an animal keeper who is well versed in handling the animals to enable him to take the health care of the animals more efficiently.	With immediate effect
<b>7. Post-mortem and disposal of carcasses of animals</b>			
23	7.1	The post mortem room with all necessary equipment should be provided, as per CZA norms.	One month
24	7.2	The findings of the post mortem should be recorded in the format prescribed by CZA. A post-mortem register also should be maintained.	With immediate effect
<b>9. Acquisition and breeding of animals</b>			
25	9.9	Population control measures in respect of Leopards and Tigers should be enforced as their number is increasing and going beyond the carrying capacity. This work may be done in consultation with authorities of Zoos at Mysuru and Bengaluru. Similarly the excess Spotted deer and Sambar be translocated to other zoos or be released into wild if found fit, duly following the guidelines of the Central Zoo Authority and International Union for Conservation of Nature and Natural Resources.	Six months

Continued...

-4-

S.No.	Recommendations with regard to Safaris for Herbivores, Tigers and Lions:	Time period to comply
1.	The doors of the vehicles are not strong enough to tackle any aggressive Tiger/Lion. Proper security and locking measures should be made to lock the door from outside by providing necessary equipment to safeguard the visitors in case of accidents as stated above.	With immediate effect
2.	The personnel in the Safari vehicles should be armed with weapons and the persons should be adequately trained to use them at the time of emergency.	With immediate effect
3.	A rescue vehicle capable of recovery of vehicle from the drive should always be made available at the command of the supervisory staff as soon as the safari is operational i.e. taking the visitors into the safari.	Three months
4.	Due precaution should be taken by staff of Safari and also incorporated in the vehicle to prevent the visitors from stretching their hands from windows, indulging in smoking etc.	With immediate effect
5.	The areas having the night houses for the Tigers and Lion should be cordoned off to prevent entry of visitors to this area and indulge in provoking the big cats. A strict vigil in this regard is to be followed.	Three months

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 Tiger and Lion Safari, Thyavarekoppa, Shimoga beyond the period of 5<sup>th</sup> May, 2017 would be considered on the basis of compliance with conditions stated above and general performance of the Zoo at that point of time.

The recognition of Tiger and Lion Safari, Thyavarekoppa, Shimoga shall be revoked by the Central Zoo Authority, at any point of time if the Zoo operator is found not complying with the above stipulated conditions.

Yours faithfully,



(Dr. D. N. Singh)  
Member Secretary

**Copy for information and necessary action to:-**

1. The Chief Wildlife Warden, Government of Karnataka, 61 Aranya Bhawan, 2<sup>nd</sup> Floor, 18<sup>th</sup> Cross, Malleswaram, Bangalore – 560 003. (Karnataka) - with a request that the conditions stipulated may be got implemented.
2. The Member Secretary, Zoo Authority of Karnataka, Sri Chamarajendra Zoological Gardens premises, Indiranagar, Mysore – 570 010. (Karnataka); E-mail:- ccfmszak@gmail.com - with a request that the conditions stipulated may be got implemented.
3. DPA, CZA – to update database



(Dr. D. N. Singh)  
Member Secretary



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS

## Central Zoo Authority



जहाँ है हरियाली।  
वहाँ है खुशहाली।।

**THROUGH REGISTERED POST**

F. No. 19-221/93-CZA(127)(M) / 4624

DATE: 09.04.2014

To

The Executive Director  
Tiger and Lion Safari, Thyavarekoppa  
& Deputy Conservator of Forests,  
Wildlife Division,  
Shimoga (Karnataka).

**Sub:- Renewal of recognition to Tiger and Lion Safari, Thyavarekoppa, Shimoga beyond the period of 31<sup>st</sup> July, 2013 under Section 38H of the Wild Life (Protection) Act, 1972.**

Sir,

Reference is invited to your letter No. A2:T&L:REC/CZA:127/2013-14 dated 24.08.2013 seeking renewal of recognition to Tiger and Lion Safari, Thyavarekoppa, Shimoga beyond the period of 31<sup>st</sup> July, 2013 under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Tiger and Lion Safari, Thyavarekoppa, Shimoga was carried out on 12.03.2014 by Dr. M. G. Jayathangaraj. The evaluation report (enclosed) submitted by the evaluating officer was placed before the 69<sup>th</sup> Technical Committee Meeting held on 26<sup>th</sup> March, 2014.

The Central Zoo Authority has decided to grant of renewal of recognition to the Tiger and Lion Safari, Thyavarekoppa, Shimoga as "Small Category Zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to 30<sup>th</sup> April, 2016 subject to the compliance of the following directives under the Recognition of Zoo (Amendment) Rules, 2013 and mid-term evaluation of the Zoo:-

S. No.	Relevant Schedule No.	Conditions	Time Period to comply the conditions
<b>2. Administrative and Staffing Pattern</b>			
1.	2.1	Being a Small Zoo, one number of Education Officer and one number of Veterinarian (on deputation) shall be placed.	Within six months

11/4/14

<b>3. Development and Planning</b>			
2.	3.3	Revised Master Plan is to be sent to Central Zoo Authority with information on Animal Collection Plan for its approval.	Within two months
<b>4. Animal housing, display of animals and animal enclosures</b>			
3.	4.0	A permanent feed storage room is still not built. Hence, it is to be built shortly with appreciable ventilation and drainage facilities.	Within six months
4.	4.1	Outer concrete wall of the enclosures of captive animals as well as the birds need to be well camouflaged so as to merge with the nature and illustrative diagrams about wildlife information esp. about the confirmed animal or animal group may be made for education purpose of the visitors.	Within four months
5.	4.1	Though it is a small zoo, the existing Forest Information Centre (Interpretation hall) shall be expanded by building additional rooms or by expanding the existing area, since no more visitors are visiting these facilities as evidenced over a period of years.	Within one year
6.	4.1	The title with regard to Tiger and Lion Safari as well as the zoo at the entrances were written in local language alone and side by side, these are to be written in English also to enlighten visitors who do not know the local language	Within three months
7.	4.1	Bird species were found mixed without any relevant meaning about the species of birds quoted in the informative board kept outside the enclosures. The aviary species confined inside must match with the displayed signage kept outside.	Within one month
8.	4.3	Bonnet macaques were noticed inside the enclosures of Emu as well as Ostriches. Methods to prevent entry of Bonnet macaques are to be followed or protected roof structures may be placed like transparent nets/ nylon nets etc.	Within one month

9	4.3	<u>Floor of the Tiger and lion rooms adjacent to the day kraals</u> The surface of floor in the large felids rooms in the Tiger and Lion Safari needs to be roughened in order to avoid the slipping while using these rooms by these large felids.	Within two months
10.	4.6	<u>Day kraals for Tigers and Lions</u> Few wooden logs shall be placed to enhance the enrichment as well as to facilitate the claw sharpening.	Within two months
11.	4.6	<u>Panther and Sloth bear enclosures</u> Tiers need to be removed and wooden logs shall be placed to enhance the enrichment as well as to facilitate the claw sharpening activities.	Within two months
12.	4.9	Additional chain-link fence shall be placed in the outside of the existing chain-link fence confining the Tigers and Lions in the safari areas. This may give additional protection for the people outside or near the safari region.	Within one year
<b>5. Upkeep and Healthcare of animal</b>			
1.	5.3	In the temporary feed storage room observed, feed bags (for use pertaining to Spotted deer and Sambar deer in particular) are placed on floor and need to be placed in a raised position over wooden platform, so that the rodent menace will be highly minimized. Rodent trap cages need to be used frequently to check rodents.	Within two months
<b>6. Veterinary and infrastructure facilities</b>			
2.	6.1	Medicines like prednisolone, flunixin meglumine and dexamethasone, in addition to the clinical gadgets like non contact infrared thermometer etc. shall be procured and kept in this wildlife facility for usage in the wild animals kept under the confinement.	Within two months
<b>7. Post-mortem and disposal of carcasses of animals</b>			
3.	7.1	A name board revealing post-mortem room is to be placed outside and a storage rack with lock and key is to be provided inside the post-mortem room with required post-mortem, related	Within four months

		gadgets inside.	
<b>8. Euthanasia of the animals</b>			
4.	8.2	Fresh stock of anti-venom serum needs to be purchased and stored accordingly.	Within one month
<b>12. Visitor facilities</b>			
5.	12 (3)	The pathway inside the zoo premises are well placed and central area may be made suitable to fit wheel chairs for the physically challenged persons who may visit the wildlife facility.	Within six months

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

Grant of recognition beyond 30<sup>th</sup> April, 2016 to the Tiger and Lion Safari, Thyavarekoppa, Shimoga as a 'Small Category Zoo' would be considered on the basis of compliance of the conditions stated above, general performance and physical evaluation of the zoo.

The recognition to the Tiger and Lion Safari, Thyavarekoppa, Shimoga as shall be revoked by the Central Zoo Authority, at any point in time if the Zoo Operator is found not complying with the stipulated conditions.

**Yours faithfully,**

**(Inder Dhamija)**  
**DIG (Hqr.)**

**Encl: as above**

Copy for favour of information & necessary action to:-

1. The Chief Wildlife Warden, Government of Karnataka, Bangalore.
2. Sh. Vivek Goel, DPA, CZA.

*Inder Dhamija*  
9/4/2014  
**(Inder Dhamija)**  
**DIG (Hqr.)**





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SPEED POST



जहाँ है हरियाली!  
वहाँ है खुशहाली!!

GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS  
**Central Zoo Authority**

BY REGISTERED POST

221/93 - CZA (127) (M)  
F. No. ~~19-31/93-CZA(99)(M)~~

DATE: 26.07.2010

To

The Member Secretary  
Zoo Authority of Karnataka,  
Sri Chamarajendra Zoological Gardens Premises,  
Indirangar, Mysore - 570 010 (Karnataka).

**Sub:- Grant of renewal of recognition to Tiger & Lion Safari, Shimoga beyond the period of 31.08.2009 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.**

Sir,

Reference is invited to your letter No. MSY/170/GRZ/2006 dated 27.04.2010

The evaluation of the Zoo was carried out on 30<sup>th</sup> April - 1<sup>st</sup> May, 2010 and the evaluation report of the Tiger & Lion Safari, Shimoga as submitted by Dr. Mathew C. John and Sh. S. Subbarayalu Naidu 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 Tiger & Lion Safari, Shimoga as a small category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> July, 2013 with the provision of mid-term evaluation on compliance of the following directives under the Recognition of Zoo Rules, 1992:-

S. No.	Relevant Schedule No.	Conditions	Time Period to comply the conditions
<b>1. General requirement</b>			
1.	1 (7)	(i) Visitors may be advised not to carry plastic bags into the zoo and instead paper bags may be promoted. (ii) In the canteen for public, the plastic and foil packets may be banned and instead the food items packed in paper bags may be promoted.	With immediate effect With immediate effect

21 July  
30/07/10

J.C.  
29/7/10

		<p>faraway from the Zoo and Safari area. The waste food bins with lids to be provided for the public to dispose of the waste food and the rappers. So that stray dog menace could be eliminated.</p> <p>(ii) Domestic pigeons kept in the enclosure should be removed.</p>	<p>immediate effect</p> <p>With immediate effect</p>
<b>3. Development and Planning</b>			
3.	3 (1)	The revised master plan along with the layout plan should be submitted immediately without any further delay for its approval.	Immediately
4.	3 (6)	The collection plan of animals should be prepared accordingly to standard guidelines of CZA	Immediately
<b>4. Animal housing, display of animals and animal enclosures</b>			
5.	4 (3)	The cemented floor surface of the Jungle fowls enclosure, it may be topped up with sand, so as to eliminate foot lesions (Bumbled foot).	Three months
6.	4 (4)	<p>(i) Porcupine and Peafowls are kept in the same cage. They may be separated and kept in suitable enclosures.</p> <p>(ii) In the enclosure of Jungle fowls, Parrot are also kept. They may be separated into another enclosure.</p>	<p>With immediate effect</p> <p>Three months</p>
7.	4 (6)	In the enclosure of Felids, logs of dry wood may be placed for pawing instinct of felids and will help in eliminating damage to the live trees in the enclosures.	With immediate effect
8.	4 (10)	Signboards at enclosures need to be thoroughly revised displaying scientific and ecological information regarding animals exhibited therein.	Three months
<b>5. Upkeep and healthcare of animals</b>			
9.	5 (3)	<p>As the new store room is under construction, at present the feed bags are kept in the pump room. The feed room to be made ready at the earliest and all feed bags are to be kept over wooden platform to avoid moisture getting absorbed by the feed.</p> <p>Day to day use feed stuff may be stored in Metal bins with lids and perforated holes</p>	With immediate effect

10.	5 (10)	in ventilator, to avoid mould and fungus growth in the feed. (Holes may be made on the lid as well as on the sides of the bins) Keeper diary as per the format of CZA should be maintained	Immediately
<b>6. Veterinary facilities</b>			
11.	6 (1)	(i) In the new hospital building, work platform may be put up with shelves for storing the chemicals and laboratory reagents. A rectangular sink for staining rack may be provided on the platform. (ii) Animal treatment registers as per the CZA norms to be maintained in the hospital. (iii) A rectangular sink to be provided in one corner of the PM room. Specimen bottles with wide mouth for collecting specimens are to be provided. Tap, with water Hose for washing the PM room after PM are to be provided. In the PM room open drainage channels to be provided instead of closed drains for easy cleaning and flushing.	With immediate effect  Immediately  With immediate effect
<b>8. Visitor facilities</b>			
12.	8 (2)	Anti venom serum should made available in the zoo.	Immediately
13.	8 (3)	Special provision like ramps, properly laid pathways etc. should be provided at animal enclosures and toilets for facilitating use by persons on wheel chairs.	Six months
<b>9. Acquisition and Breeding of animals</b>			
14.	9 (4)	Hyena only single animal is exhibited. Arrangement may be made to pair the Hyena soon.	Six months

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 Tiger & Lion Safari, Shimoga beyond 31<sup>st</sup> July, 2013 as a small category Zoo with provision of mid-term evaluation on compliance of the conditions stated above and general performance of the zoo.

the recognition to the Tiger & Lion Safari, Shimoga shall be  
the Central Zoo Authority, at any point of time if the Zoo Operator is  
complying with the stipulated conditions.

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

Copy for favor of information & necessary action to:-

1. The Chief Wildlife Warden, Government Karnataka, Bangalore.
2. The Executive Director, Tiger & Lion Safari, Thyavarekoppa, Wildlife Division, Shimoga, Karnataka.
3. DPA, CZA.

  
**(Dr. Brij Kishor Gupta)**  
**Evaluation & Monitoring Officer**