



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE

**Central Zoo Authority**



F. No. 19-44/92-CZA(228)(Vol. III)(NS)/6986

DATE: 17.04.2015

To

The Deputy Conservator of Forests(WL)  
Jodhpur Zoo, Ummed Park,  
High Court Road,  
Jodhpur- 342 001 (Rajasthan)

**Sub:- Renewal of recognition to the Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.01.2014.**

Sir,

The evaluation of the Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan was carried out by Sh. B. S. Bonal on 04.10.2014. The evaluation report of the Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan as submitted by the evaluating officer was considered by the Technical Committee in its 73<sup>rd</sup> Meeting held on 10<sup>th</sup> March, 2015.

The Central Zoo Authority has decided to grant recognition to Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan, Jodhpur, Rajasthan under Section 38H of the Wild Life (Protection) Act, for a period up to 30.04.2018 subject to the compliance of the following directives under the Recognition of Zoo (Amendment) Rules, 2013 and mid-term evaluation of the zoo:-

**Machia Biological Park (new site for Shifting the Zoo)**

S. No.	Norm No.	Particulars of Suggestions	Time Required to Comply
<b>1. General Requirements</b>			
1	1(3)	<b><u>Ticket window:-</u></b> 1. Height of the boundary wall should be increased as per guidelines of CZA with appropriate design to prevent intrusion of stray animals, dogs etc. 2. The ticketing area near the gate seems to	Immediately

be inadequate. Therefore, in case of large number of visitors, the provision for lining with standoff barrier in zigzag manner should be done.

3. The steps should be placed to reach to the ticket window comfortable.
4. In case of heavy rush in occasions, provision for emergency ticket counter may be made.
5. The provision for checking of ticket should be established near the gate itself.
6. The proposed facility for sitting benches near the ticket counter should not be in the middle of area, if at all required should be done along the wall.

**4. Animal Housing, display of animals and animal enclosures**

2	4(1-10)	<p><b><u>Crocodile and Gharial enclosure:-</u></b></p> <ol style="list-style-type: none"> <li>1. The water body has to be done in saucer shape to facilitate the easy movement of animals to come out on the land for basking.</li> <li>2. The visitors view point should be prominently developed with the emersion effect. Rest of the area other than visitors viewing side should be camouflaged with the vegetation.</li> <li>3. Due enrichment should be done inside the enclosure including providing the sand for basking. The back of enclosure should be camouflaged by planting appropriate species.</li> </ol>	Immediately
3	4(1-10)	<p><b><u>Enclosure of Black buck, Spotted deer and Chinkara:-</u></b></p> <ol style="list-style-type: none"> <li>1. There is no standoff barrier. Therefore, the standoff barrier of minimum prescribed height by the CZA may be established providing the viewing point restricted to 25% with emersion effect.</li> <li>2. The ramp of the night shelter should be camouflaged by putting the earth making it natural. The concertina wire on top of the chain link fencing is not required and should be removed.</li> <li>3. The retaining wall constructed inside the arena should be camouflaged by putting earth and doing plantations.</li> <li>4. The feeding provisions should be</li> </ol>	Immediately

		<p>scattered in different sites (4-5 sites) with higher ground.</p> <ol style="list-style-type: none"> <li>The animal house and fencing towards the animal house should be camouflaged by doing plantations.</li> <li>Proper signage both educational and warning should be placed at appropriate place.</li> </ol>	
4	4(1-10)	<p><b>Tiger enclosure:-</b></p> <ol style="list-style-type: none"> <li>The standoff barrier could be placed by increasing the live hedge area from 10-12 ft. away from the main fencing of the enclosure.</li> <li>The information signage and warning signage should be placed at appropriate places.</li> <li>The area between the tiger and lion enclosure should be filled up with earth and screen both the enclosures by planting appropriate species.</li> <li>The wall of night cell towards the keepers' gallery in the animal house should be dismantled and replace by bars with sufficient space and distance with provision of feeding window.</li> </ol>	Immediately
5	4(1-10)	<p><b>Lion enclosure:-</b></p> <ol style="list-style-type: none"> <li>The visitors view point should be placed as instructed during the visit away from the tiger enclosure.</li> <li>The standoff barrier should be erected by providing sufficient area for live hedge as prescribed for tiger enclosure.</li> <li>The provision for squeeze cage in the animal house should be provided at the last animal cell. The design could be had from the Ahmedabad Zoo.</li> <li>The wall of night cell towards the keepers' gallery in the animal house should be dismantled and replace by bars with sufficient space and distance with provision of feeding window.</li> <li>Provide Almirah in Keepers' gallery to keep belongings of keeper.</li> </ol>	Immediately
6	4(1-10)	<p><b>Panther enclosure :-</b></p> <ol style="list-style-type: none"> <li>The arena of the enclosure is mostly on the rocks with a least chance to provide natural vegetation. Therefore, arena</li> </ol>	Immediately

		<p>should be towards the nullah including the vegetated land area and by separating the back side of the arena towards animal house in two portions which could be used as kraal as shown in drawing during the visit.</p> <ol style="list-style-type: none"> <li>The arena should be provided with appropriate enrichment materials like logs, trees, perching resting sides etc.</li> <li>The wall of night cell towards the keepers' gallery in the animal house should be dismantled and replace by bars with sufficient space and distance with provision of feeding window</li> </ol>	
7	4(1-10)	<p><b><u>Bear enclosure:-</u></b></p> <ol style="list-style-type: none"> <li>The proposed construction of bear enclosure should be placed as shown during the visit by inclusion of rocky/ hilly area/ plain area by providing natural enrichment as directed and shown in the drawing during the visit.</li> </ol>	Immediately
<b>5. Upkeep and Health care of animals</b>			
8	5(2)	<p><b><u>Food store:-</u></b></p> <ol style="list-style-type: none"> <li>The store room for vegetables and dry ration seems to be perfect. However, the room for meat should be separated.</li> <li>The window of the meat house should be converted as gate to provide separate entry with proper approach. The necessary facility for cutting of meat and platform along with the weighing machine should be placed inside the meat house.</li> </ol>	Immediately
<b>6. Veterinary and Infrastructure facilities</b>			
9	6(1,2)	<p><b><u>Veterinary hospital:-</u></b></p> <ol style="list-style-type: none"> <li>The doors of enclosure for herbivores are not proper which should be with a provision of sliding doors in the partition and dropping system in the door opening towards arena.</li> </ol>	Immediately

11. The Machia Biological Park at new site is completed and all animals are  
 immediately suggested to be shifted to the new site. The new site is  
 located at Machia Biological Park, Machia, Jodhpur.

S. No.	Norm No.	Particulars of Suggestions	Time Required to Comply
<b>3. Development and Planning</b>			
1.	3 (5-7)	<b>Rescue Centre:-</b> <ol style="list-style-type: none"> <li>1. The rescued young babies of wolf kept in Cat section should be shifted to the Rescue Centre.</li> <li>2. The rescued Vultures should be sent either to Bhopal or Hyderabad Vulture Breeding Centre after confirmation of the Spp. and appropriate direction from the CZA office.</li> <li>3. Pigeons should immediately be released from the centre. The peacocks and other birds once they are treated should immediately be released to the free range area.</li> </ol>	Immediately
<b>4. Animal Housing, display of animals and animal enclosures</b>			
2	4(1-10)	<b>Bird Section:-</b> <ol style="list-style-type: none"> <li>1. The floor of the enclosure should be covered with earth and provide natural environment by planting appropriate species of plants.</li> <li>2. The diseased/ dilapidated birds (feather damaged) should not be kept in the display. The enclosure should be providing perching materials and nesting box etc.</li> <li>3. The feed should be provided at different times at different places so as to make the birds exercise.</li> </ol>	Immediately
3	4(1-10)	<b>Civet cat:-</b> <ol style="list-style-type: none"> <li>1. The Civet cat displayed in bird section should be removed to the appropriate section.</li> <li>2. The enclosure for Budgerigars is very small with no adequate space. It should be immediately be shifted to the larger cage.</li> <li>3. The visitors should not be allowed to see all around the enclosure and restrict to 25% by indicating appropriately.</li> </ol>	Immediately

4	4(1-10)	<b>Bear Section:-</b>	Immediately
		<ol style="list-style-type: none"> <li>1. No live hedge planted in between the standoff barrier and fencing, should immediately be planted.</li> <li>2. Plantation should be done by appropriate species and allow them to grow to camouflage the animal house etc from the viewing site.</li> <li>3. The fencing materials kept inside the enclosure as store should be removed.</li> </ol>	
5	4(1-10)	<b>Deer Section:-</b>	Immediately
		<ol style="list-style-type: none"> <li>1. The number of Spotted deer has been acceded more than the carrying capacity. Appropriate population control measures may be taken up as instructed during the visit by segregating male and female or other method.</li> <li>2. The feed should be given to the different locations in order to allow the weaker and young ones to have food which are otherwise not allowed by dominant males.</li> <li>3. The visitors should be restricted to 25% viewing site by preventing them to go towards the back side and all around the enclosure</li> </ol>	
6	4(1-10)	<b>Cat Section:-</b>	Immediately
		<ol style="list-style-type: none"> <li>1. The Lion should be shifted to the existing empty tiger enclosure and close the visitors to move other side which is empty.</li> <li>2. In order to smoothen movement of visitors, the existing main gate to Cat section should be closed and allow to move next gate near the panther and enclosure.</li> <li>3. The food should be given to the animals in the afternoon being the nocturnal animals and the viewing area should be restricted to 25%.</li> <li>4. The night shelter of Lions and Leopards should be properly enriched</li> </ol>	
<b>5. Upkeep and Health care of animals</b>			
7	5(1-2)	<b>Slaughter House:-</b>	Immediately
		<ol style="list-style-type: none"> <li>1. The slaughter house should be closed and removed from the section and get meat from the authorized slaughter house.</li> </ol>	

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

Grant of recognition to Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan beyond 30.04.2018 would be considered on the basis of compliance of the condition stated above and general performance of the zoo.

The recognition to the Machia Biological Park (Relocation of Jodhpur Zoo), Jodhpur, Rajasthan 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,**

  
**(Vinod Ranjan)**  
**Member Secretary**

Copy to:-

1. The Chief Wildlife Warden, Government of Rajasthan, Jaipur for favour of information.
2. Mr. Vivek Goel, DPA, CZA.

  
**(Vinod Ranjan)**  
**Member Secretary**







SPEED POST

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

**BY REGISTERED POST****F. No. 19-44/92-CZA(228)(Vol. III)(M)****DATE: 18.01.2011**

To

The Deputy Conservator of Forests (WL)  
Jodhpur Zoo, Ummed Park,  
High Court Road,  
Jodhpur – 342 001 (Rajasthan).

**Sub:- Renewal of Recognition to Jodhpur Zoo, Jodhpur beyond the period of 31.03.2010 under Section 38 H of the Wild Life (Protection) Act - Regarding.**

**Ref:- Your office letter No. Dev/Dy. C. F./10-11/1869 dated 27.06.2010.**

Sir,

Reference is invited to the above cited correspondence.

The evaluation of the Zoo was carried out on 11<sup>th</sup> September, 2010 and the evaluation report of the Jodhpur Zoo, Jodhpur as submitted by Sh. A. S. Dogra and Dr. A. K. Malhotra was considered by the Technical Committee in its 56<sup>th</sup> Meeting held on 22<sup>nd</sup> December, 2010

The Central Zoo Authority has decided to grant of recognition to the Jodhpur Zoo, Jodhpur as "a small category zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> January, 2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009:-

Sl. No.	Relevant Norm No.	Stipulated Condition	Time period for compliance
<b>10 (1) General requirements</b>			
1.	1 (2) & (6)	The upkeep of the present stock at the existing zoo should be continued by providing the animals with naturalistic environment, healthcare, food & water till they are shifted to new facility or in the revamped enclosures.	With immediate effect

<b>3. Development and planning</b>			
2.	3	The amended copies (five numbers) of the Master Plan for the long-term development of the zoo should be submitted to the CZA for its scrutiny and approval.	Immediately
<b>4. Animal housing, display of animals and animal enclosures</b>			
3.	4 (2) & (5)	The design of new birds' enclosures may be prepared and got approved from CZA. The location of new enclosures may be marked on the layout plan.	Immediately
<b>9. Acquisition and Breeding of Animals</b>			
4.	9 (4)	There are a number of single animals which are as under (i) Lion (1 male), (ii) Jackal (1 male), (iii) Toddy cat (1 male), (iv) Gharial (1 male) (v) Bonnet (1 male), (vi) Emu (1) and (vii) Black necked stork (1). Efforts should be made to procure the mates for these animals.	Immediately
<b>12. Visitors' Facility</b>			
5.	12 (1)	The location of visitor amenities should be identified and marked in the layout plan of the birds' park	With immediate effect

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 Jodhpur Zoo, Jodhpur beyond 31<sup>st</sup> January, 2014 as a small 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 Jodhpur Zoo, Jodhpur 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:-

1. The Chief Wildlife Warden, Government of Rajasthan, Jaipur for favour of information.
2. DPA, CZA.

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



# केन्द्रीय चिड़ियाघर प्राधिकरण Central Zoo Authority

(STATUTORY BODY UNDER THE MINISTRY OF ENVIRONMENT & FORESTS, GOVT. OF INDIA) 109

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

**THROUGH REGISTERED POST**

**F. No. 19-69/92-CZA(232)(Vol.III)(M)**

**DATE: 19.05.2009**

To

The Principal Chief Conservator of Forests and Chief Wildlife Warden,  
Government of Rajasthan,  
Van Bhawan, Vaniki Path,  
Jaipur (Rajasthan).

**Sub:- Grant of permission to operate the Zoos at Jaipur, Kota, Udaipur and Jodhpur.**

**Ref:- Your office letter No. 2984 dated 23.12.2008.**

Sir,

Your request with regard to grant of permission to operate the existing zoos at Jaipur, Kota, Udaipur and Jodhpur beyond the period of 31<sup>st</sup> December, 2008 was placed before the 50<sup>th</sup> Meeting of the Technical Committee of the Central Zoo Authority held on 24<sup>th</sup> March, 2009.

The Central Zoo Authority had decided to extend the permission to operate the Jaipur, Kota, Udaipur and Jodhpur Zoos at the existing sites for the period till 31<sup>st</sup> March, 2010 subject to that in the given period, all the animals be relocated to the new sites at Nahargarh, Abhedha, Sajjangarh and Machia respectively.

In the meantime you are also requested to submit the 5 copies of Master plans for the long-term development of Jaipur, Kota, Udaipur and Jodhpur for the approval from this office. It is to be recall that the Master plans should be prepared keeping in view of the agreed concept plans communicated by this office letter of even number dated 17.2.2009 and the guidelines circulated by this office for the preparation of Master plan.

You are also requested to ensure that during the given period the zoos should strictly adhere with the standards and norms laid under Recognition of Zoo Rules, 1992.

**Yours faithfully,  
sd/-  
(B. R. Sharma)  
Member Secretary**

Copy for favour of information & necessary action to:-

1. The Deputy Chief Wildlife Warden, Jaipur Zoo, Jaipur.
2. The Deputy Conservator of Forests (Wildlife), Kota, Rajasthan.
3. The Deputy Conservator of Forests (Wildlife), Jodhpur, Rajasthan.
4. The Deputy Chief Wildlife Warden, Udaipur Zoo, Udaipur.
5. Copy in F. No. 231, 228, 227 for record.

**(B. R. Sharma)  
Member Secretary**

