



Central Zoo Authority

By Post/Email

F. No. 19-34/92-CZA(Vol. IV)/149/(BKG) 742/2017

Date: 05.04.2017

To,

Asst. General Manager
(I/c Maitri Baag Zoo)
Bhilai Steel Plant
Bhilai (Chattisgarh)

Subject: Renewal of recognition as per the provisions of Section 38H of the Wildlife (Protection) Act, 1972 of the Maitri Baagh Zoo, Bhilai, Chattisgarh for period beyond 30.04.2014- regarding

Reference:- 1. Your Office letter No. AGM(Hort)/Recognition of Zoo/14/164, Dated 01.02.2014

Sir,

Reference is invited to above cited correspondence. It is to inform that the evaluation of the Maitri Baagh Zoo, Bhilai, Chattisgarh was carried out by Dr. Brij Kishor Gupta, Evaluation and Monitoring Officer, Central Zoo Authority on 19th February, 2017. The evaluation report of the Maitri Baagh Zoo, Bhilai, Chattisgarh, as submitted by the evaluating officer was considered by the Technical Committee in its 82nd Meeting held on 22nd March, 2017. Copy of evaluation report is enclosed with this letter for your perusal.

The Technical Committee of the Central Zoo Authority has decided to grant conditional renewal of recognition for a period of two years. The renewal of recognition of the Maitri Baagh Zoo, Bhilai, Chattisgarh as a "Medium category zoo" under provisions of Section 38H of the Wild Life (Protection) Act, 1972 is for a period up to 21st March, 2020 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the Zoo:

S.No.	Norm No.	Violation of Recognition of Zoo Rules, 2009	Time period to rectify
1.General requirements			
1	10.1(9)	The Zoo has been housing the domestic ducks against the violation of Recognition of Zoo Rules, 1992. They should be removed immediately.	With immediate effect

B-1 Wing, 6th Floor, Pt. Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi-110003

बी-1 विंग, छठा तल, पंडित दीनदयाल अन्तोदय भवन, सीजीओ परिसर, लोधी रोड, नई दिल्ली-110003
Central Zoo Authority Tel.: 011-24367846, 24367851, 24367852, Fax: 011-24367849 Contd.....

E-mail: cza@nic.in, Website: http://www.cza.nic.in

the long term development of the Zoo to the CZA for its approval.

4. Animal housing, display of animals and animal enclosures

3	10.4(9)	The stand-off barrier as prescribed by the CZA should be provided at exhibits for Python, Turtle, Pelican, Gharial, Himalayan black bear.	Six months
6. Veterinary and infrastructure facilities			
4	10.6(3)	The zoo should have Post Mortem room located at an appropriate place.	Three months
9. Acquisition and breeding of animals			
5	10.9(4)	The single Adjutant stork housed at the zoo should be paired.	Six months
6	10.9(9)	The zoo has been housing Spotted deer beyond the carrying capacity of the enclosure. The same should be reduced to 20 by adopting the immediate population control measures or transferring to other recognized zoos.	Six months
7	10.9(8)	The zoo has failed to maintain the individual animal history sheet for each animal. In case of herbivores, the herd sheet is also not maintained.	With immediate effect
8	10.9(12)	The zoo has been housing exotic birds along with the native Indian birds against the Recognition of Zoo Rules. They should be separately housed.	With immediate effect

It is to inform that following are other conditions stipulated based on recommendation of the evaluating officer:

S. No.	Norm No.	Observation / recommendation of the evaluating officer	Time Required to Comply
1. General requirements			
1	10.1(1)	Water quality in wet moat of Sloth bear, Spotted deer, Lion, Sambar and Blackbuck needs to be improved.	With immediate effect
4. Animal housing, display of animals and animal enclosures			
2	10.4(2)	In view of the size of the animal and number of animals housed, water body of larger size should be provided in enclosure for Python.	With immediate effect
3	10.4(2)	Area of the enclosure for Rhesus macaque does not meet the minimum area prescribed by the CZA. The same should be modified accordingly, after obtaining prior approval from CZA.	One year
4	10.4(6)	The exhibits of following animals need species specific environmental enrichment: a. Toddy cat – to provide wooden logs. b. Gharial – to provide with enough sand for basking.	With immediate effect

6	10.5(2)	The feed store needs to be cleaned and cleaned regularly and should be kept rodent proof. The food should be stored in containers with proper labelling and stock of all food should be maintained on day to day basis.	With immediate effect
7	10.5(4)	All the aviaries in the zoo should be made rodent proof.	Six months
8	10.5(5)	Waste lying outside the White tiger exhibit should be removed.	With immediate effect
9	10.5(5)	Open drain in front of enclosure for Macaques, Small cats and Aviaries should be covered.	Six months
6. Veterinary and infrastructure facilities			
10	10.6(1)	The Animal Hospital should have proper OT table.	Six months
11	10.6(3)	The zoo should procure a blow pipe for tranquilization of animals for treatment.	Six months
7. Post-mortem and disposal of carcass of animals			
12	10.7(4)	The zoo should dispose the carcasses of dead animals as well as leftover meat and other such waste in such a manner that does not have any adverse impact on the hygiene and cleanliness of the zoo.	Six months
12. Visitor Facilities			
13	10.12(3)	The zoo should make arrangements for providing access to the handicapped persons (Divyang) for viewing wild animals at various animal enclosures.	Six months
14	--	For the safety of animals and visitors and to address Disaster Management requirement, the zoo may have provision of public address system, CCTV surveillance as well as walkie-talkie to interact with staff of the zoo.	

The renewal of recognition to the Maitri Baagh Zoo, Bhilai, Chattisgarh for period beyond 21st March, 2020 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 of the Maitri Baagh Zoo, Bhilai, Chattisgarh 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

Enclosed – As above

1. The following example is given for information and with a request that the conditions stipulated may be got implemented
2. The General Manager (Township), Bhilai Steel Plant, Bhilai (Chattisgarh)
3. DPA, CZA - to update database



(Dr. D.N. Singh)
Member Secretary



GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS
Central Zoo Authority



BY REGISTERED POST

No. 19-34/92-CZA(149)(Vol. III)(M)

DATE: 11.04.2011

To

The Asstt. General Manager (Hort.)
Steel Authority of India Limited,
Bhilai Steel Plant,
Bhilai - 490 001 (Chhattisgarh).

Sub:- Renewal of Recognition to the Maitri Baag Zoo, Bhilai beyond the period of 31.03.2011 under Section 38 H of the Wild Life (Protection) Act, 1972 - Regarding.

Sir,

Reference is invited to your letter No. AGM (Hort)/ Recognition of Zoo/11/65 dated 28.01.2011 seeking renewal of recognition to the Maitri Baag Zoo, Bhilai beyond the period of 31.03.2011 under Section 38 H of the Wild Life (Protection) Act, 1972.

The evaluation of the Maitri Baag Zoo, Bhilai was carried out on 29.12.2010 by Sh. Bipul Chakrabarty, Director, Tata Steel Zoological Park, Jamshedpur. The evaluation report of the Maitri Baag Zoo, Bhilai as submitted by the evaluating officer was considered by the Technical Committee in its 57th Meeting held on 24th March, 2011.

The Central Zoo Authority has decided to grant of recognition to Maitri Baag Zoo, Bhilai as a Small category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 30th April, 2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009:-

Norm No.	Conditions to be Complied	Time Period
2. Administrative & Staffing pattern		
1	A whole time officer-in-charge having knowledge of day to day operation of a zoo should be posted immediately.	With immediate effect

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	The officers working in the zoo should be appropriately designated as Curator and Biologists and work be distributed immediately accordingly.	Within three months
3.	Development & Planning	
1	A master plan for future development of the zoo should be prepared immediately.	With immediate effect
9.	Acquisition and breeding of animals	
6	The Central Zoo Authority has not assigned the zoo the responsibility of conservation breeding of Lion tailed macaque and Sangai. Appropriate enclosure and animals in viable sex ratio also do not exist in the zoo. Therefore, they should be immediately transferred to a participating zoo, so that they can contribute to the growth of captive population in Indian Zoos.	With immediate effect
9	The number of White tiger (8) and Normal colour tiger (7) are more than the carrying capacity fixed by the CZA. They should be distributed to another zoos.	Within one year

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

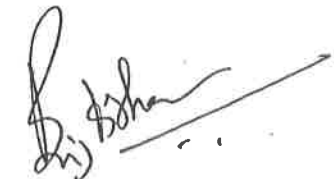
Grant of recognition to Maitri Baag Zoo, Bhilai as "a Small Category Zoo" beyond 30th April, 2014 would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Maitri Baag Zoo, Bhilai 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 Chhattisgarh, Raipur for favour of information and with a request that the stipulated conditions may be got implemented.
2. Sh. Vivek Goel, 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)

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

BY REGISTERED POST

DATE: 04.02.2009

F. No. 19-34/92-CZA149)(Vol.III)(M)

To
The Assistant General Manager (Hort.)
Bhilai Steel Plant,
Bhilai - 490 001 (Chhatisgarh).

Sub:- Renewal of Recognition to Maitri Baag Zoo, Bhilai under Section 38 H of the Wild Life (Protection) Act, 1972 beyond the period of 31.12.2008 - Regarding.

Sir,
Reference is invited to your letter No. AGM/M.B./Hort./21/CZA/2009/77 dated 20.01.2009 seeking grant of renewal of recognition to the Maitri Baag Zoo, Bhilai beyond the period of 31.12.2008 under Section 38H of the Wild Life (Protection) Act, 1972.

The Maitri Baag Zoo, Bhilai was evaluated by Dr. E. Bharucha, Member, CZA and Dr. Brij Kishor Gupta, Evaluation & Monitoring Officer, CZA on 27th September, 2008. The evaluation report as submitted by the evaluating officers was considered by the Technical Committee in its 49th Meeting held on 19.12.2008.

The Central Zoo Authority has decided to grant of recognition to Maitri Baag Zoo, Bhilai as a Small Category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31.03.2011 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

S. No.	Relevant Norm No.	Conditions	Time Period comply the conditions
General			
1.	1.	The primary objective to operate the zoo shall be the conservation of wildlife. The domestic species of animals and birds should be kept away from the wild animal exhibits.	With immediate effect

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2.	2	The Zoo Operator shall not acquire any animal without the permission of the Chief Wildlife Warden under Section 11 (1)(a) and the Central Zoo Authority under Section 38I of the Act.	With immediate effect
3.	8	There should be a perimeter wall of atleast 2 meter high from the ground level around the zoo campus to stop the entry of stray dogs and security of animals.	Six months
4.	11A	The zoo has not prepared collection plan for animal to be housed and displayed in the zoo keeping due regard to the availability of land, water, electricity and climatic condition of the area.	Six months

Animal enclosures – Design, Dimensions and other Essential Features

5.	13	The zoo should have one full time curator for looking after the upkeep of animals.	One year
6.	15	The Zoo Operator shall provide more warning signs and stand off barriers at the tiger and white tiger enclosures for keeping the visitors' at the safe distance from the animals	Six months
7.	16	(i) The enclosure for Lion-tailed macaque and other primates are not being designed as to meet the biological requirements of the animals housed therein. Necessary modified enclosure should be made available to the animals keeping in view of the Central Zoo Authority's minimum prescribed size for feeding/ retiring cells and out door open enclosure. Prior approval of the design should have got obtained from the Central Zoo Authority. (ii) All the animal enclosures in the Zoo shall be provided with bamboo plantation and wooden logs as environmental enrichment.	One year With immediate effect
8.	16A	The zoo should provide appropriate screening between enclosures for tiger and white tiger by planting appropriate species of trees, preferably bamboo or other tress and shrubs.	Six months
9.	17	(i) The Zoo Operator shall endeavour to simulate the conditions in the Lion-tailed macaque and reptile exhibits as closely as possible. Planting of appropriate species of trees/ shrubs for providing shade, shelter and wooden logs/ branches, wooden platform which merge in the overall environment of the enclosures shall be provided. (ii) The newly constructed enclosure for tiger needs to be provided with enough shade by	Six months Three months.

		planting/transplanting trees, dead wooden logs as environmental enrichment.	
10.	20	The new enclosure for the endangered species at the zoo should have got the approval from the Central Zoo Authority. The zoo has already violated constructing a new enclosure for tiger without obtaining the CZA' prior approval.	With immediate effect
Hygiene, Feeding and Upkeep			
11.	22	The Zoo Operator shall provide proper waste disposal system for both the solid and liquid wastes generated in the zoo.	With immediate effect
12.	24	The zoo should ensure that the exhibits of pelicans, pythons, ghariyal and hyena should be provided round the clock supply of potable water.	With immediate effect
Animal Care, Health and Treatment			
13.	29	The Zoo Operator shall arrange for medical checkup of the staff responsible for upkeep of animal atleast once in every six months to ensure that they do not have infections of such disease that effect of Zoo animals.	With immediate effect
Veterinary Facilities			
14.	31	(i) The Veterinary unit should be made functional as the zoo two full time veterinarians. (ii) The zoo should have isolation and quarantine wards away from the animal enclosures to take care of newly arriving animals and sick animals as the minimize the chances of infections spreading to other animals in the zoo and same should be kept away from the exhibit area.	With immediate effect. Six months
15.	34	The Zoo Operator should conduct detailed post-mortem of the animals that dies in the Zoo by the veterinarian registered with State Veterinary Council or Veterinary Council of India and findings of such operation should be recorded for the period of atleast six years.	With immediate effect
16.	35	The zoo should identify a suitable area for disposal of carcasses. The carcasses should be disposed in manner that does not affect the hygiene of the zoo.	With immediate effect
Breeding of animals			
17.	36	The Zoo shall keep in collection only such numbers and species for which appropriate housing facility exists. The Zoo Operator shall be responsible for ensuring that the number of animals of any species does not go beyond the	With immediate effect

		carrying capacity of the enclosures available in the Zoo and housing standards are not compromised for keeping the excessive numbers.	
18.	38	The Zoo Operator should acquire the appropriate mate for the lone leopard.	Six months
19.	40	The Zoo Operator should take necessary steps to safeguard against uncontrolled growth in the population of White tiger and Spotted deer by adopting appropriate population control measures or transferring to other recognized zoos in the country.	With immediate effect
Maintenance of Records and submission of Inventory to the Central Zoo Authority			
20.	42	The Zoo shall keep the record of the birth, acquisitions, sales, disposals & deaths of all animals. The inventory of the animals housed in the Zoo as on 31 st March of every year should be to the Central zoo Authority by 30 th April of the same year.	With immediate effect
21.	43	The Zoo should submit the summary of death of animals in the Zoo for every financial year, along with reason for death identified on the basis of post-mortem reports and other diagnostic tests by 30 th April of the following year to the Central Zoo Authority. In case of death of critically endangered species a report along with the details specified above should be submitted to the Central zoo Authority within 24 hours.	With immediate effect
Education and Research			
22.	45	All the animal enclosures at the zoo should be provided with signage containing biological information about the animal housed and stand-off-barrier. The information provided on the signage should be verified and ensure that the proper information has been provided.	With immediate effect
23.	46	The zoo should publish leaflets, brochures and guidebooks and the make the same available to the visitors. The Zoo may also develop a comprehensive visitor's centre to provide information and enhance conservation awareness.	Six months
Development and Planning			
24.	51	The Zoo should prepare a long-term Master plan for its development in the format as circulated by the Central Zoo Authority. The copies of the said plan should be submitted to the Central Zoo Authority for its approval.	Latest by 31 st March, 2009

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 31.03.2011 to Maitri Baag Zoo, Bhilai 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 Maitri Baag Zoo, Bhilai 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. R. Sharma)
Member Secretary

Copy to the Chief Wildlife Warden, Government of Chhatisgarh, Raipur for favour of information & necessary action.


(B. R. Sharma)
Member Secretary

