



NOTE



GOVERNMENT OF INDIA
भारत सरकार

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

Central Zoo Authority

केन्द्रीय चिड़ियाघर प्राधिकरण



F. No. 20-8/2009-CZA(511)(Vol. III)(BKG)/2922/2018 (A)

By Post / E-mail
Date: 13.04.2018

To,

The Chief Wildlife Warden
Department of Forests
Government of Madhya Pradesh
Pragati Bhawan, Bhopal Development Authority
3rd Floor, M. P. Nagar- 1, Hoshangabad Road
Bhopal 462 011 (Madhya Pradesh)

Sub:- Renewal of recognition to the Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh for period beyond 07.06.2017 under Section 38H(1) of the Wildlife (Protection) Act, 1972 – reg.

Ref:-

1. Your application letter No. Zoo Muk/701, Dated 21.07.2017 received from the Director, Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh
2. This office letter F. No. 20-08/2009-CZA(511)(Vol. III)(PKR)/2525/2018, Dated 01.03.2018.

Sir,

Reference is invited to above cited correspondence. It is to inform that the evaluation of Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh was carried out by the Dr. Brij Kishor Gupta, Evaluation and Monitoring Officer, Central Zoo Authority undersigned on 15-16 March, 2018. The evaluation report as submitted by the Evaluation and Monitoring Officer was considered by the Technical Committee in its 85th Meeting held on 23.03.2018. After detailed deliberations, the Technical Committee decided for renewal of recognition of the Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh for a period of one year. A copy of the evaluation report is enclosed with this letter for your kind perusal and needful action.

The renewal of recognition to the Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh as a "Mini Category Zoo" as per the provisions of Section 38H(1) of the Wild Life (Protection) Act, 1972 is for a period up to 22.03.2019 subject to the compliance of the following directives under the **Recognition of Zoo Rules (RZR), 2009** and mid-term evaluation of the zoo and to regularise the period after 07.06.2017:-

Sr. No	Norm under RZR, 2009	Particulars of suggestions/recommendation	Time Period to Comply
	General requirements		
1.	10(1.3)	Two wheeler belonging to Zoo Staff were seen parked in haphazard manner near the animal exhibits area. The same should be parked at the designated place only and should not be visible to the visitors.	With immediate effect

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2.	10(1.4)	The zoo has only single entrance with width of about 1.5 – 2 mts only to allow visitors inside the zoo premises, this should be widened keeping in view of the number of visitors to the zoo and keeping in view of the smooth movement of visitors.	Three months
3.	10(1.6)	The zoo should be encompassed by a perimeter wall of at least two meter in height from the ground level on both sides	Three months
4.	10(1.6)	The keeper room attached opposite to the tiger enclosure should not have any residential facility or kitchen for domestic cooking.	With immediate effect
5.	10(1.7)	The Blackbuck enclosure provided with drinking water troughs should have drain outlet which should be connected to storm water drain line of the zoo.	Three months
Development and Planning			
6.	10(3.7)	The feeding and night cells visible from visitors area should be camouflaged by adequate plantation/vegetation.	Three months
7.	10(3.7 & 8)	<p>The zoo should not accept any rescued animal unless it has appropriately designed enclosure and upkeep facilities for the animal as well as the facilities for keeping it in isolation during quarantine period.</p> <p>Whenever zoo decides to accept any rescued animal for housing, a detailed report regarding the source from which the animal has been received, legality of its acquisition and the facilities available at the zoo for housing, upkeep and healthcare shall be sent to the Chief Wildlife Warden of the State and prior approval from Chief Wildlife Warden of the State and the Central Zoo Authority should be obtained..</p> <p>The zoo had received following animals from various division of Forest Department of Madhya Pradesh during 2017-2018:</p> <ul style="list-style-type: none"> a) Nilagai 1:2 b) Sambar 0:1 c) Blackbucks 1:2 d) Chowsingha 1:1 e) Hyena 1:0 f) Wild boar 2:1 <p>Though it was received as rescued & injured, as informed during evaluation, the approval of CWLW, Madhya Pradesh as mandatory u/s 11A and also under Section 38 I of the WLP (Act), 1972 from the CZA should have been obtained.</p>	With immediate effect
Animal housing, display of animals and animal enclosures			
8.	10(4.1)	All animal enclosures should have immersion effect, thus the visitors viewing area at all animal exhibits should be planted with adequate vegetation to provide shade and immersion effect.	With immediate effect

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9.	10(4.2)a	The four horned antelope housed inside the Blackbuck enclosure in an isolated area should be shifted to an appropriate place.	With immediate effect
10	10(4.2)b	The visitor waiting area designated just outside the entry of White tiger Safari should be shifted away to an appropriate place for safety of visitors and animals.	With immediate effect
11	10(4.2)c	The window made of MS bar inside paddock in Sloth bear enclosure and being used for treating the Sloth bears should be removed. The bear should only treated either in feeding & retiring cells or in a squeeze cage.	Three months
12	10(4.3)a	The Blackbuck should be housed in the designated enclosures of the animal constructed by the Zoo.	With immediate effect
13	10(4.3)b	The leopard enclosure has been provided with overhang of MS sheet as barrier. It was noticed that the width of the MS sheet does not meet the prescribed dimensions of CZA. Thus the same should be assessed and rectified..	With immediate effect
14	10(4.3)c	The security system at the zoo should be strengthened.	With immediate effect
15	10(4.3)d	All animal enclosures should be provided with shade, preferably made of bamboo or thatch available locally.	With immediate effect
16	10(4.3)e	The slope of the man made water body inside the White tiger safari should ensure that it has rough surface so that tiger cubs and tiger can easily climb back. If needed its slope may be modified accordingly.	With immediate effect
17	10(4.5)	The stones lying from broken platform inside the tiger enclosure should be removed.	With immediate effect
18	10(4.6)	The leopard provided with wooden platform as enrichment should be made of wood instead of used cable base is provided.	Two months
19	10(4.9)a.	The entry to service areas at the zoo should have a barrier and signage's stating a warning sign, not allowing visitors.	With immediate effect
20	10(4.9)b	The standoff barrier design and material should merge with the environment of the zoo	With immediate effect
21	10(4.9)c	The height of hedge used as standoff barriers should be increased, in order to hide the parapet wall of the animal exhibits.	With immediate effect
22	10(4.10)	The zoo should provided adequate number of signage's at animal enclosure. The Zoo should also provide directional signages at various place for smooth circulation of visitors.	Three months
Upkeep and healthcare of animals			
23	10(5.5)	The aluminium foil, plastic bottles and other waste lying inside the natural water body along the side of visitors path way should be removed.	With immediate effect
24	10(5.6)	The animals should be taken care of by designated and traiujedn animal keeper only.	With immediate effect

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F. No. 20-8/2009-CZA(511)(Vol. III)(BKG) Date: 13.04.2018

CENTRAL ZOO AUTHORITY

25	10(5.9)	The staff working with the zoo should be screened for zoonotic disease.	With immediate effect
26	10(5.10)	The zoo should maintain detailed records of observations of biological and social behaviour and health status of the animals including feed intake, medication and treatment provided in the Keeper's Diary, Daily Reports, Animal History Cards and Treatment Cards, as per standards specified by the Central Zoo Authority.	With immediate effect
Veterinary and infrastructure facilities			
27	10(6.1)a	The Veterinary Hospital should be made functional.	Three months
28	10(6.1)b	The Veterinary Hospital should have all basic equipments	Three months
29	10(6.1)c	The zoo should have be able to carry out routine faecal and blood samples test in its laboratory itself.	Three months
30	10(6.3)a	The zoo should Quarantine and Isolation area facility as per approved Master (Layout) Plan.	Six months
31	10(6.3)b	The zoo should have Post Mortem Room	Three months
Acquisition and breeding of animals			
32	10(9.8)	The zoo should take all efforts to mark its animals.	With immediate effect
33	10(9.10)	It was informed that part of the zoo, particularly the White tiger Safari has undergone submerged during the floods in the Rewa District during 2016. The Zoo Operator is advised to come up with detailed action plan taken to deal with such situation/incidents, if arise in future. Help of National Disaster Management Authority may be taken. The threat to the animal from the flood in future be assessed and remedial measures be taken on priority.	Three months
34	10(9.10)	Though zoo has made arrangement for storm water/drainage water from all animal enclosures (paddocks and feeding & retiring cells), by providing the septic tank. However, during evaluation it was observed that herbivores enclosure (Blackbuck) has pipe line of storm water flushing water in the nearby forest areas. This should be stopped and proper storm water drain should be laid and the all the animal enclosures should be connected to it. The operation of the zoo should not have any adverse impact on the environment.	Six months
Education and outreach activities			
35	11(1)	The zoo should endeavour to educate the visitors of the zoo and the people at large about the significance of wildlife conservation for the general well being of the people and keeping the life support system of nature intact and the efforts shall be made to make people aware about the role played by the zoos in this regard and the ways and means through which general public can participate and contribute for the same.	With immediate effect
Others			
		The zoo area falls under the Reserve Forests. Thus approval from Forest Conservation Division of MoEF&CC under Forest (Conservation) Act, 1980 should be obtained. The zoo has presently submitted a proposal to FC division seeking approval under FC Act for structures to be built like Admin building, Hospital etc. The zoo is considered non-forestry activity as per the circular issued by the FC Division of the MoEF&CC dated 30 th May, 2017 (copy enclosed). Therefore, the Forest Clearance should be obtained for the zoo, for the entire area of the zoo which is part of approved (master (layout) Plan of the Zoo.	

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		The disaster management measures should be practiced by conducting mock drill and awareness among visitors.	
		The plants of exotic species planted at the main exhibit area should be replaced with endemic species at the zoo.	
		The zoo should not burn the dry leaves inside the animal enclosure and neighbouring areas.	
		The kiosk coming next to White tiger Safari entrance should have adequate buffer and should be located as approved by the CZA in the layout plan of White tiger Safari. The said kiosk should also not sale any food material or water in plastic bottles.	
		The Safari vehicle boarding and parking area should also be designated near white tiger safari, keeping into consideration the future number of visitors of the White tiger Safari.	

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 Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh for period beyond 22.03.2019 as a "Mini 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 Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Madhya Pradesh shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

Yours sincerely



(Dr. D.N. Singh)
Member Secretary

Encl. As above

Copy for information and necessary action:-

1. The Chief Conservator of Forests, Satna, Madhya Pradesh
2. The Divisional Forest Officer, Satna Division, Satna, Madhya Pradesh
3. The Director, Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Sattna District – 486 550, Madhya Pradesh - for information and with a request that the conditions stipulated may be got implemented.
4. The DPA, CZA – to update database.



GOVERNMENT OF INDIA

MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE

Central Zoo Authority



F. No. 20-8/2009-CZA(511)(Vol. II)(NS) 7265

DATE: 08.06.2015

To

The Principal Chief Conservator of Forests (WL)
& Chief Wildlife Warden
Government of Madhya Pradesh,
Bhopal
Madhya Pradesh

Sub:- Grant of recognition to Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh under Section 38H of the Wild Life (Protection) Act, 1972-Reg

Sir,

Reference is invited to your letter No. 0.0/T2/42-III/40 dated 23.04.2015 seeking grant of recognition to Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh was carried out by Sh. B. S. Bonal and Dr. A. K. Malhotra on 16th -17th January, 2015. The evaluation report of Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh as submitted by the evaluating officers was considered by the Technical Committee in its 73rd Meeting held on 10th March, 2015 wherein it was recommended to seek compliance of the observations made during the inspection. The compliance report received from your end was further placed before the 74th meeting of the Technical Committee held on 22nd May, 2015 for deliberation and decision.

The Technical committee of the Central Zoo Authority in its meeting held on 22nd May, 2015 had decided to grant recognition to Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh under Section 38H of the Wild Life (Protection) Act, for a period up to 07.06.2017 subject to the compliance of the following conditions not yet compiled and with provision of mid-term evaluation of the zoo:-

S. No.	Norm No.	Condition Stipulated	Time Period to Comply
1. General Requirement			
1.	1.	The Zoological Park & Rescue Center, Mukundpur should endeavour to establish	With immediate effect.

		and sustain population of physically, genetically and behaviorally healthy animals for furthering the cause of wildlife conservation and communicating credible conservation message to the visitors through display of healthy animals in naturalistic settings.	
2	3.	The Zoological Park & Rescue Center, Mukundpur should endeavour to regulate the movement of visitors in the zoo in such a manner that zoo animals are not unduly disturbed, stressed or provoked and the zoo shall be closed to visitors at least one day in a week.	With immediate effect.
3	6.	No residential colony shall be constructed within the zoo premises	With immediate effect.
4	7.	The Zoological Park & Rescue Center, Mukundpur should carry out its operations in a manner that causes minimum stress on natural resources and produces the minimum of solid wastes and effluents and the zoo shall also endeavour to put in place the practices of effective waste management through reducing, reusing and recycling and disposing the effluents and the solid wastes in a manner that causes least adverse environmental impact	With immediate effect.
5	8.	Zoological Park & Rescue Center, Mukundpur should refrain from display of sick, injured, infirm and tethered animals to the visitors and such animals shall be housed in off-display facilities specially earmarked for and providing appropriate upkeep and healthcare for such animals.	With immediate effect
2. Administrative & staffing patterns			
6.	1	The Forest Department of Madhya Pradesh should post an officer of appropriate rank as "whole time in-charge" of the zoo with powers to	With immediate effect.

		take decision and ensure that adequate financial resources and infrastructural support is made available to such officer for proper housing, upkeep and healthcare of the zoo animals and managing the zoo in a planned manner.	
7.	2	The Zoological Park & Rescue Center, Mukundpur should provide adequate scientific and technical staff to support the officer-in-charge of the zoo in carrying out the responsibilities of housing, upkeep and healthcare of zoo animals, research and visitor education as specified	With immediate effect.
8.	5	The Zoological Park & Rescue Center, Mukundpur should take adequate care to locate and design all 'pucca' buildings including the visitor facilities in such a manner that the natural landscape of the zoo and animal enclosures are not masked and the cleanliness and hygiene of the zoo is not affected	With immediate effect.
9.	7	The Zoological Park & Rescue Center, Mukundpur should not accept any rescued animal unless it has appropriately designed enclosure and upkeep facilities for the animal as well as the facilities for keeping it in isolation during quarantine period	With immediate effect.
3. Development and Planning			
10.	4	Atleast 30% of the area earmarked for the zoo should be kept under green belt and natural vegetation and the area for animal housing should not exceed 30% area of the zoo.	With immediate effect
4. Animal housing, display of animals and animal enclosures			
11.	2a.	The designs and dimensions of every enclosure should be determined having due regard to the biological behaviour of the species and the number of animals to be housed therein as per the standards specified by the Central Zoo Authority in this regard from time to time.	With immediate effect.

12.	2b.	In the Sloth bear's Enclosure, the Brick wall constructed as boundary of the paddock area which is dominating over animals exhibited should be converted into stony/rocky look as natural one, irregular shape on top and open one frame from each side of the wall with chain link with appropriate height.	Three months
13..	2c.	The Feed Store to be constructed with adequate rooms, kitchen, meat storage room with deep freezer and loading and unloading facilities at higher level near veterinary hospital.	Three months
14.	3	The zoo should ensure that the enclosure is safe and secure for the animals, animal keepers and the visitors and has requisite space for free movement, exercise and expression of natural behaviour by the animals.	With immediate effect.
15.	5	The zoo should not display any animal in the enclosure that is not in accordance with the standards specified by the Central Zoo Authority in this regard	With immediate effect.
16.	6	The Zoological Park & Rescue Center, Mukundpur should make special efforts to enrich the environment of the enclosure to meet the species specific behavioural requirements of the animals in accordance with the standards specified by the Central Zoo Authority.	With immediate effect.
17.	10	The Zoological Park & Rescue Center, Mukundpur should provide appropriate signage with relevant information on the biology, behaviour and the population status of the species in the wild at every display enclosure	Three months
18.	-	Develop the site for displaying ghariyal or turtle etc with adequate protection and basking provision.	Three months

5. Upkeep and Health care of animals			
19.	2	The Zoological Park & Rescue Center, Mukundpur should endeavour to provide all the animals in its collection timely supply of quality food of such a composition and in such quantities that nutritional and behavioural requirement of each animal are fully met and adequate safeguards shall be taken to ensure that no animal remains under-nourished on account of dominant animals not permitting other animals getting their share of the feed and the zoo operator shall ensure round the clock supply of potable water to all the animals in the zoo.	With immediate effect.
20.	6	The curatorial and the veterinary staff should keep a close watch on the general behaviour and health parameters of the zoo animals. The animals shall be handled only by the staff having experience and training in handling the individual animals	With immediate effect.
21.	9	All staff involved with upkeep and healthcare of zoo animals should be screened against zoonotic diseases once every year and those found positive to any communicable disease shall be provided appropriate treatment till they get cured and freed of the infection and during the period of such treatment, the infected employees shall be kept away from the responsibility of upkeep and healthcare of the animals.	
6. Veterinary and Infrastructure facilities			
22.	1	(a) The zoo should have veterinary facilities appropriate to the size and type of the animal collection of the zoo; (b) The zoo should have a full fledged veterinary unit with all basic diagnostic facilities, comprehensive range of drugs, operation theatre and in-patient wards.	With immediate effect

23.	3	The zoo and rescue centre should have a postmortem room, isolation ward, quarantine ward, animal restraining and tranquilizing equipments and a veterinary care reference library.	With immediate effect.
24.	-	The patient ward for carnivores should also be built.	Three months
7. Post mortem and disposal of carcasses of animals			
25.	1	Every animal died in the zoo should be subjected to a detailed postmortem examination by registered veterinarian to determine conclusively the cause of the death.	With immediate effect.
26.	2	The findings of the post-mortem examination referred to in sub-paragraph (1) should be recorded in such format as may be prescribed by Central Zoo Authority and in this regard and shall be maintained for a period of not less than six years.	With immediate effect/
9. Acquisition and breeding of Animals			
27.	2	The Zoological Park & Rescue Center, Mukundpur should not acquire single animal or genetically non-viable number of animals unless such acquisition is necessary for pairing of single animals or making the group genetically/ biologically viable.	With immediate effect.
28.	5	For the purpose of transportation of animals from one place to another, the standards specified in this regard by the Central Zoo Authority should be complied with.	With immediate effect.
29.	9	The Zoological Park & Rescue Center, Mukundpur should endeavour to limit the number of animals of each species within the limits set by the animal collection plan of the zoo by implementing appropriate population control measures like segregation of sexes, vasectomy, tubectomy and implantation of pellets etc., with due consideration of the health and welfare of the animals and interest of their long term	With immediate effect.

		survival.	
11. Education and Outreach Activities			
30.	1	The Zoological Park & Rescue Center, Mukundpur should endeavour to educate the visitors to the zoo and the people at large about the significance of wildlife conservation for the general well being of the people and keeping the life support system of nature intact and the efforts shall be made to make people aware about the role played by the zoos in this regard and the ways and means through which general public can participate and contribute for the same.	With immediate effect.
31.	2.	No physical handling or performances by animals at the zoo and rescue centre is permitted as part of educational activity	With immediate effect.
32.	-	At entry gate, a separate clock room should be built	Three months
12. Visitor Facilities			
33.	1	The Zoological Park & Rescue Center, Mukundpur operator should provide adequate civic facilities for visitors at appropriate and convenient places in the zoo including for physically disadvantaged persons and such facilities shall be so located that they do not mask or impact the view of enclosures	With immediate effect.
34.	2	The Zoological Park & Rescue Center, Mukundpur should have first aid facilities including snake anti-venom and life saving drugs, readily available in the zoo premises	With immediate effect.
35.	3	The Zoological Park & Rescue Center, Mukundpur should make arrangements for providing access to the handicapped persons for viewing wild animals at various animal enclosures	With immediate effect.

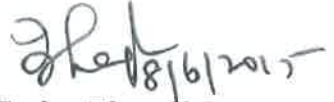
A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition to Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh beyond 07.06.2017 would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Zoological Park & Rescue Center, Mukundpur, District Satna, Madhya Pradesh shall be revoked by the Central Zoo Authority, at any point of time if the

Zoological Park & Rescue Centre, Mukundpur operator is found not complying with the above stipulated conditions and those laid in the Recognition of Zoo Rules, 2009 (Amended in 2013).

Yours faithfully,


(Inder Dhamija)
DIG (HQ)

Copy to:-

1. The Conservator of Forests, Rewa Circle, Rewa- 486 001 (Madhya Pradesh) for favour of information and with a request that the stipulated conditions may be got implemented.
2. DPA, CZA


(Inder Dhamija)
DIG (HQ)