



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

F. No. 22-3/2004-CZA(420)(Vol. I)(NS)/960/2016  
To

**Email**  
DATE: 22.06.2016

The Deputy Conservator of Forests,  
Junnar Forest Division,  
Near Tahasil Office,  
Junnar, Distt. Pune- 410 502 (Maharashtra)  
Email: [junnarforestdn@gmail.com](mailto:junnarforestdn@gmail.com)

*Noted  
July  
27/6/16*

**Sub:-Renewal of recognition to Leopard Rescue Centre at Manikdoh, Junnar under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 31.10.2014- Reg.**

Sir,

Reference is invited to your letter No. B/D-4/WLP/MLRC Renewal/2014-15, dated 01.07.2014 seeking grant of renewal of recognition to Leopard Rescue Centre at Manikdoh, Junnar beyond 31.10.2014.

The evaluation of the Leopard Rescue Centre at Manikdoh, Junnar was carried out by Dr. Brij Kishor Gupta on 25.04.2016. The evaluation report of the Leopard Rescue Centre at Manikdoh, Junnar 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 Central Zoo Authority has decided to grant renewal of recognition to Leopard Rescue Centre at Manikdoh, Junnar as a "Rescue Centre" under Section 38H of the Wild Life (Protection) Act, for a period up to 05.05.2018 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.	Condition Stipulated	Time Period to Comply
<b>1. General Requirements</b>			
1	1.5	The perimeter wall on all four sides of the Rescue Centre may be completed since the boundary wall on three sides is found to be incomplete.	With immediate effect
<b>4. Animal housing, display of animals and animal enclosures</b>			
2	4.1	The paddock and feeding cell in unit one should have kuccha ramp for animals to climb.	With immediate effect
3	4.2	The animal paddocks are exposed to sun, and does not have adequate shelter. It should be provided with sufficient shelter for animals.	With immediate effect
4	4.5	In Unit No. 2, 16 Nos. of leopard are housed in 8mts x 8mts x 3mts animal house	With immediate effect

		without any paddock open to sun light. It should be rectified immediately.	
5	4.6	The animal paddock does not have any water pool or trough. Looking into the extreme summers in Maharashtra, an adequate size pool with water should be provided.	With immediate effect
<b>5. Upkeep and healthcare of animals</b>			
6	5.5	The left over bones and feathers of chicken be cleaned regularly from the animal paddocks.	With immediate effect
<b>6. Veterinary &amp; Infrastructure facilities</b>			
7	6.1	Veterinary unit, treatment room, postmortem room, quarantine and isolation wards be constructed immediately.	With immediate effect
<b>Other Observations</b>			
8		Presently the rescue centre has 36 (11:25) leopards which are beyond the carrying capacity of the rescue centre. The capacity of the Centre may be increased as per requirements or efforts be made to release the animals in the wild after observation of prescribed protocol.	With immediate effect

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 Leopard Rescue Centre at Manikdoh, Junnar beyond the period of 5<sup>th</sup> May, 2018 would be considered on the basis of compliance of the condition stated above and general performance of the Zoo at that point of time.

The recognition to the Leopard Rescue Centre at Manikdoh, Junnar 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 to:-**

1. The Chief Wildlife Warden, Government of Maharashtra for information and necessary action.
2. The Member Secretary, Maharashtra Zoo Authority, (Email: [mszooauthority@gmail.com](mailto:mszooauthority@gmail.com)) for information and with a request that the stipulated conditions may be got implemented.
3. DPA, CZA.



**(Dr. D. N. Singh)**  
**Member Secretary**



Registered Post



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

सर्व है हरियाली ।  
सर्व है खुशहाली ।।

**THROUGH REGISTERED POST**

F. No. 22-3/2004-CZA(420)(M) / 2560

DATE: 09.04.2013

To  
The Deputy Conservator of Forests  
Junnar Forest Division,  
Near Tahasil Office,  
Junnar - 410 502, Distt. Pune (Maharashtra)

**Sub:- Renewal of recognition to Leopard Rescue Centre, Manikdoh beyond the period of 31.10.2012 under Section 38H of the Wild Life (Protection) Act, 1972.**

Sir,  
Reference is invited to your letter No. 4/WLP/MLRC Renewal/1416/2012-13 dated 24.07.2012 seeking renewal of recognition to Leopard Rescue Centre, Manikdoh beyond the period of 31.10.2012 under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Leopard Rescue Centre, Manikdoh was carried out by Dr. Brij Kishor Gupta, Evaluation and Monitoring Officer, CZA on 09.03.2013. The evaluation report of Leopard Rescue Centre, Manikdoh as submitted by the evaluating officer was considered by the Technical Committee in its 65<sup>th</sup> Meeting held on 22<sup>nd</sup> March 2013.

You are also directed to stop the construction work of new enclosures for Leopard immediately as these were being constructed without having the design approved from CZA and submit the designs for its approval to the Central Zoo Authority which is mandatory under the Recognition of Zoo Rules, 2009.

The Central Zoo Authority has decided to grant of recognition to Leopard Rescue Centre, Manikdoh as "a Rescue Centre" under Section 38H of the Wild Life (Protection) Act, for a period up to 31.10.2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the Rescue Centre:-

S. No.	Relevant Norm No.	Condition Stipulated	Time Period to Comply
<b>1. General requirements</b>			
1.	1(5)	As location of Rescue Centre is quite close to the road and surrounded by human habitation, its premises should ne encompassed by a perimeter	Six Months

*Handwritten signature and date: 09/04/13*

		wall of atleast two meter height from the ground on both sides.	
2.	1(9)	The Rescue Centre should refrain allowing the entry of feral dogs.	With immediate effect
<b>2. Administrative and Staffing Pattern</b>			
3.	2(1)	The Rescue Centre operator should post a full time officer-in-charge as mandatory to look after day to day care of animals and their management.	With immediate effect
<b>3. Development and Planning</b>			
4.	3(1)	The Rescue Centre should prepare the master plan along following the prescribed guidelines of CZA and submit with amended master layout plan for its approval	30 days
<b>4. Animal housing, display of animals and animal enclosures</b>			
5.	4(2)	<p>The 16 Nos. of Leopards housed in Section 2 in an area of 20 sq mts only which is violation of Recognition of Zoo Rules, 2009 should be shifted to new housing area and this area after appropriate modification may be used in future for quarantine and isolation provided that it has appropriate buffer all around.</p> <p>All 16 leopards housed in Section2 should be shifted to new housed constructed for and no new leopard should be acquired till the existing leopards are provided with the housing the facilities as prescribed by the CZA.</p>	With immediate effect
6.	4(8)	The Rescue Centre should not construct housing for leopards without obtaining prior approval from Central Zoo Authority as mandatory under Recognition of Zoo Rules, 2009.	With immediate effect
7.	4(6)	The newly built enclosure and existing enclosures in Section 1 should be enriched immediately by placing wooden logs of various sizes, planting of trees, climbing structures and elevated wooden platforms.	With immediate effect
<b>5. Upkeep and Healthcare of Animals.</b>			
8.	5(9)	The staff involved with the management of animals should be screened every year for zoonotic diseases.	With immediate effect
9.	5(2)	All the animal should be provided potable water and the quality of water should be checked periodically.	With immediate effect
<b>6. Veterinary and Infrastructure Facility</b>			

10.	6(1)	As the Rescue Centre has been receiving the sick and injured animals and as mandatory, a veterinary facilities of an appropriate size with all basic diagnostic facilities, comprehensive range of drugs and isolation/quarantine wards should be constructed immediately.	Three Months
<b>11. Education and Outreach Activities</b>			
11.	11(1)	The Rescue Centre Operator should maintain the all the records (animal acquisition, deaths, disposal, post-mortem, daily diary, keeper diary, individual animal history sheet etc) in the prescribed format of CZA.	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 Leopard Rescue Centre, Manikdoh beyond 31.10.2014 as "a Rescue Centre" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Leopard Rescue Centre, Manikdoh shall be revoked by the Central Zoo Authority, at any point of time if the Rescue Centre Operator is found not complying with the stipulated conditions.

A copy of evaluation report is also enclosed herewith for your ready reference to improve the conditions of Zoo.

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

**Encl: evaluation report**

Copy to:-

1. The Chief Wildlife Warden, Government of Maharashtra, Nagpur for favour of information and with a request that the stipulated conditions may be got implemented.
2. Mr. Vivek Goel, DPA, CZA

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





जहाँ है हरियाली।  
यहाँ है खुशहाली।।



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

SPEED POST

**BY REGISTERED POST**

**F. No. 23-3/2004-CZA (420)(M)**

**DATE: 08.10.2010**

To

The Deputy Conservator of Forests  
Ghod Project Division,  
Dadoji Konddeo Wada,  
Near Tehasil Office Junnar,  
Distt. Pune – 410 502 (Maharashtra)

**Sub:- Grant of renewal of recognition Leopard Rescue Centre at Manikdoh beyond the period of 31.03.2010 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.**

Sir,

Reference is invited to your letter No. A/Desk-4/Wild-Life/1291/2009-2010 dated 28.07.2010.

The evaluation of the Zoo was carried out on 23<sup>rd</sup> July, 2010 and the evaluation report of the Leopard Rescue Centre, Manikdoh as submitted by Dr. M. G. Jayathangaraj and Dr. Naim Akhtar, Scientific Officer, CZA was considered by the Technical Committee in its 55<sup>th</sup> Meeting held on 24<sup>th</sup> September, 2010.

The Central Zoo Authority has decided to grant of recognition to Leopard Rescue Centre, Manikdoh as a Rescue Centre under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> October, 2012 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

Relevant Norm No.	Condition	Time frame to comply
<b>1. General requirements</b>		
7	The drainage facility needs to be improved with proper closures and periodical drying and disinfections, so as to avoid infection etc.	(within six months)
<b>2. Administrative &amp; Staffing pattern</b>		
1	The zoo operators shall post an officer of appropriate rank i.e. Range Officer as "whole time in-charge" of the zoo with powers to 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	As & when require

	and managing the zoo in a planned manner if Wildlife SOS back out from its commitment to manage the zoo. One Biologist shall be placed to monitor the behavioural aspects of animals.	within one year
<b>3. Development &amp; Planning</b>		
1	The Rescue centre shall get the master plan approved by the Central Zoo Authority:	One year
3	As quoted in the lay out plan, some areas of the Rescue Centre may be opened for the visitors, taking care on zoonotic diseases as well as the anthro-po-zoonotic pressure and diseases. Visitor facilities and animal display area shall be as per the norms of Central Zoo Authority of India. If so, necessary changes in layout plan and master plan can be made and submitted to the CZA for approval.	One year
7	The Rescue centre zoo shall not accept any more rescued animal (leopard) unless it has appropriately designed enclosure and upkeep facilities for the animal including isolation ward during quarantine period. Presently housed leopard are more than the carrying capacity.	With immediate effect.
8	Whenever Rescue centre 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.  Provided that in case, the rescued animal pertains to an endangered species a copy of the report shall also be sent to the Central Zoo Authority.	With immediate effect.
<b>4. Animal housing, display of animals and animal enclosures</b>		
1	Every Rescue Centre shall endeavour to house the animals in nature immersing enclosures	With immediate effect.
2	Enclosures in Section -1 should be dismantled and new housing should be created as per the guidelines of the CZA.	One year
5	The Rescue Centre shall house any animal in the enclosure that is not in accordance with the standards specified by the Central Zoo Authority in this regard.	One year



to four months.  
 4. Rescued panthers shall be subjected to health assessment related examinations and both haematological as well as biochemical examinations may be carried out in these animals and record shall be maintained for these values.

All staff involved with upkeep and healthcare of zoo animals shall 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.

The rescue centre shall 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

With immediate effect

With immediate effect

With immediate effect

**6. Veterinary facilities**

(1)

The Rescue Centre must have

(a) veterinary facilities appropriate to the size and type of the animal collection of the zoo.

(b) a full fledged veterinary unit with all basic diagnostic facilities, comprehensive range of drugs, operation theatre and in-patient wards. Treatment Room, Postmortem Room with all gadgets to carry out the postmortem and Isolation Ward needs to be established with proper name boards on outer side.

(c) Squeeze cage facility needs to be established adjoining the side of the feeding cubicle of the leopard enclosure so that animal can be treated without tranquilizing.

(d) Shadow less lamp fitted stand -facility (with minimum four lamps) may be established inside the treatment room in addition to facilities like pulse oximeter, Non-contact Infrared Thermometer, Thermo-cauterizer, UV lamp, Stand for IV Injection etc.

(e) Doxapram hydrochloride may be kept in stock for use in emergency

Two year

Two year

Two year

One year

(6)

Rescue centre shall have linkages with the eminent institutions and organizations working in the field of wild animal healthcare like IVRI Bareilly, Madras Veterinary College with the

6	In efforts to enrich the environment of the enclosure to meet the species specific behavioural requirements; wooden flooring and resting platforms in Section-2 should be provided	Six months
7	Adequate screening in Section 2 shall be provided between adjacent enclosures to safeguard against the animals getting unduly excited or stressed due to visibility of animals housed in these enclosures	Six months
8	No new enclosures for endangered species shall be constructed without prior approval of the Central Zoo Authority.	With immediate effect.
<b>1. Upkeep and healthcare of animals</b>		
2	1. Fasting may be carried out once in a week, as done in most of the zoos in India	With immediate effect.
	2. Meat to be given to leopards need to be certified by the veterinarians on quality and veterinarian must declare that food is safe to the leopard and should be recorded on daily basis.	With immediate effect.
	3. Deep freezer shall be provided for storage of food and store house shall be separately established.	Eight months
	4. Drinking water mechanism, shall be a remotely controlled in each enclosure at any point of time.	Six months
5	1. Mini incinerator may be installed in corner of the facility shortly to ensure that the left over feed, excreta of animals and all other wastes are disposed safely.	One year
	2. Glutaraldehyde may be used as a cleaning agent inside the enclosures, instead of the presently used bleaching powder. Safe method of usage may be followed.	Six months
	3. Dipping tank or pit may be established in front of every enclosure, in order to avoid probable entry of disease causing pathogen to a larger extent.	With immediate effect
	1. Every animals shall be screened for parasitic loads Once in 3 month screened.	With immediate effect
	2. Vaccination may be carried out annually for the permanently acquired panthers kept in the rescue centre itself and such leopards may be vaccinated against Feline Rhinotracheitis, Calci virus and Feline Panleukopenia	With immediate effect
	3. Administration of prophylactic drug against trypanosomosis may be carried out, once in three	

Grant of recognition to Leopard Rescue Centre, Manikdoh beyond 31<sup>st</sup> October, 2012 as a Rescue Centre would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Leopard Rescue Centre, Manikdoh 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 Maharashtra, Nagpur for favour of information.
2. DPA, CZA.

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

	objectives to provide for:	
	(a) the assistance in scientific diagnosis of diseases of serious nature and advise on the effective remedial treatment.	One year
	(b) the training and upgrading technical skills of zoo staff; and	One year
	(c) the development of protocols for preventive medicines and vaccination.	With immediate effect.
	(d) Fecal sample is to be sent at-least once in three months to the nearby veterinary institution and the result obtained needs to be properly pasted in the disease investigation / treatment related file of the concerned leopard.	With immediate effect.
<b>7. Post-mortem and disposal of carcasses of animals</b>		
(2)	The findings of the post-mortem examination referred to in sub-paragraph (1) shall 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.
(3)	In the event of the post mortem being inconclusive and no specific reason for death is identified, the zoo authorities shall send the samples of the tissues and organs, blood, viscera etc. for further examination to the qualified diagnostic laboratory having adequate specialization for further investigation and identifying the cause of death.	With immediate effect.
<b>9. Acquisition and breeding of animals</b>		
(9)	The Rescue Centre will not receive any more leopard for permanent life time care unless have new enclosures as per the dimension prescribed by the CZA.	With immediate effect.
(11)	The Rescue Centre shall release any captive animal into the wild except in accordance with the norms specified by the Central Zoo Authority in this regard.	With immediate effect.
<b>10 Research activities</b>		
	The Rescue Centre shall endeavor to carry out collaborative research for evolving innovative strategies for providing the animals housed in the zoo a better quality of life, enhanced longevity, higher genetic and behavioural viability.	One year

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