Computer No. 141652 Government of India Ministry of Environment, Forest and Climate Change CENTRAL ZOO AUTHORITY

B-1 Wing, 6th Floor, Pandit Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi – 110 003, Telephone: +91-11-24367846/51/52, E-mail: cza@nic.in

Dated 30/12/2020

To

The Director,

National Zoological Park,

Mathura Road, New Delhi – 110 003,

E-mail: nzpzoo-cza@nic.in, nzpnewdelhi@gmail.com

Subject: Renewal of recognition of the National Zoological Park, New Delhi, under Section 38-H of the Wild Life (Protection) Act, 1972 – regarding

Reference:

- 1. This Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25th August, 2020
- 2. This Office letter F.No.21-2/2019-CZA(AK)/2042/2020 dated 6th January, 2020
- 3. This Office letter F.No. 17-115/93-CZA(53)(Vol-X)(AK)/987/2016 dated 23rd June, 2016
- 4. Application vide your letter F.No.III-16/2015-NZP/Mang./3418 dated 5th February, 2019

Sir,

With reference to above, the undersigned is directed to inform that recognition of the National Zoological Park, New Delhi under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till 5th May, 2019. Application for renewal of recognition was received in this office on 5th February, 2019. Shri Dev Prakash Bankhwal, IFS (Retired) and Shri Himanshu Malhotra, evaluating officer/s deputed by this office have evaluated the zoo during January-February, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

- 2. Evaluation Report of the National Zoological Park, New Delhi was placed before the Technical Committee in its 96th Meeting held on 30th July, 2020. The Technical Committee, after detailed deliberation, made its recommendation to the Central Zoo Authority.
- 3. This office issued Office Memorandum F.No.7-10/2020-CZA(PART-I) dated 25th August, 2020 regarding renewal of recognition of the zoo. Subsequently, the Central Zoo Authority, in its 37th Meeting held on 7th December, 2020, in exercise of powers conferred under sub-section (1), (3) and (4) of Section 38-H under the Wild Life (Protection) Act, 1972, approved recommendation of the Technical Committee.
- 4. The Central Zoo Authority has regularised the period after 5th May, 2019 and renewed recognition of the National Zoological Park, New Delhi as a Large Zoo for a period up to 19th August, 2023 subject to compliance with following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

Sl.	Norm No.	Condition	Time
	under		period to
	RZR		comply
	1. General r	equirements:	
1	10.1(5)	Near the incinerator, the wall is only 3 to 4 ft. high from the	One year
		outside and, therefore, unsafe. This needs to be raised. The	
		railways are building another track and they have done filling near	
		the zoo boundary wall. The Zoo should carry out earth filling	
		appropriately and raise the boundary wall as pre the CZA norms.	
		There should be a patrolling path with watch towers along the	
		boundary wall and it should be well-lit. Better, if CCTV is	
		installed. There should be regular patrolling along the boundary	
		wall.	
	2. Administr	rative and staffing pattern:	
2	10.2(1)	Financial powers of the Zoo Director for development and repair	Six months
		should be increased from Rs.5 lakh to Rs.10 lakh.	
3	10.2(2)	Post of the Curator and the Biologist should be sanctioned on	One year
		priority basis. The post of the Assistant Veterinary Officer should	
		be filled up on priority basis. They are pending for long	
4	10.2(2)	Post of the Assistant Veterinary Officer, the Biologist, the Curator	One year six
		and the Education Officer should be brought under Flexible	months
		Complementing Scheme under Scientific Staffing Pattern	
5	10.2(2)	Lower level of motivation in the staff could also be attributed to	One year
		lack of promotional avenues to most of them. In the year 2000, it	
		was suggested by a Committee, vide File No.01-3/2000-	
		NZP(DPS), that the Joint Director post should be available for	
		promotion to the Zoo staff based on specified qualifications. This	
		issue of promotions should be looked into.	
6	10.2(2)	There should be an incentive scheme for Keepers and Gardeners	One year
		based on their performance	
		ent and Planning:	
7	10.3(1)	On observation and inspection of records during our inspection,	As early as
		anomaly in the area of the zoo has been noticed. We have noticed	possible
		that in the land where the cycle stands of the zoo existed,	
		Archaeological Survey of India (ASI) has made its parking. The	
		area should come back to the zoo. Behind the incinerator, a	
		sizeable patch of land of the NZP has been under encroachment	
	40.045	by private persons. This should be freed from encroachment.	
8	10.3(3)	Azeem Ganj area of the zoo is the natural habit of many bird	
		species, nocturnal mammals and reptiles. Moreover, this area is	
		green belt and sound buffer and can be used for future expansion	
		of the zoo. It also is the area where sandalwood trees are growing.	
		It should be maintained as buffer and natural habitat.	Page 2 of 8

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10.3(3) There is a proposal for building a high-speed regional rapid transit system, which is proposed to go under the land of zoo. Effort should be made to avoid the zoo land, as the animals are overly sensitive to noise and vibrators. Breeding of animals is likely to be affected by constant vibrations and noise. 10 10.3(5) The zoo was designed to have a naturalistic facade which is today greatly marred by the tin roofing at the entrance. Large tin sheets have been put up at the ticket counters for the protection of the visitors from the summer heat. The entrance of the National Zoo is not as per the status of the zoo in the national capital to serve as a model zoo. Most zoos have attractive and well-designed entrances and so the entrance of the NZP needs to be changed. It should be made more pleasing to the eyes and in keeping with the naturalistic look. There seems to be no consideration for the facade of the zoo. The tin sheets should be removed immediately and some innovative structure should be created. 11 10.3(5) The Civil Construction Unit of the Ministry of Environment, Forest and Climate Change should be apprised of the requirement to exhibit captive animals in naturalistic settings. Currently, it seems to be filled with cement structures in spite of new technology. The new enclosures are being designed unimaginatively. Corrections should be made to make the enclosures look more naturalistic. For example - • Design of a dead tree and den made near old enclosure of Bengal Tiger could have been done with rocks and a cave, as observed in the wild, which would have looked more naturalistic. These aspects may be considered in future activities. • In case of the Goral enclosure, the rough rocky area which look like a cliff which was naturalistic, has been made smooth, which looks unnatural. Further, it has deprived of the captive animals of their natural habit to meet their behavioural requirements. It also deprives the visitor from observing the animals in its natural behaviour. A tin shed	Sl.	Norm No. under RZR	Condition	Time period comply	to
greatly marred by the tin roofing at the entrance. Large tin sheets have been put up at the ticket counters for the protection of the visitors from the summer heat. The entrance of the National Zoo is not as per the status of the zoo in the national capital to serve as a model zoo. Most zoos have attractive and well-designed entrances and so the entrance of the NZP needs to be changed. It should be made more pleasing to the eyes and in keeping with the naturalistic look. There seems to be no consideration for the facade of the zoo. The tin sheets should be removed immediately and some innovative structure should be created. 11 10.3(5) The Civil Construction Unit of the Ministry of Environment, Forest and Climate Change should be apprised of the requirement to exhibit captive animals in naturalistic settings. Currently, it seems to be filled with cement structures in spite of new technology. The new enclosures are being designed unimaginatively. Corrections should be made to make the enclosures look more naturalistic. For example - • Design of a dead tree and den made near old enclosure of Bengal Tiger could have been done with rocks and a cave, as observed in the wild, which would have looked more naturalistic. These aspects may be considered in future activities. • In case of the Goral enclosure, the rough rocky area which look like a cliff which was naturalistic, has been made smooth, which looks unnatural. Further, it has deprived of the captive animals of their natural habit to meet their behavioural requirements. It also deprives the visitor from observing the animal in its natural behaviour. A tin shed has	9	10.3(3)	system, which is proposed to go under the land of zoo. Effort should be made to avoid the zoo land, as the animals are overly sensitive to noise and vibrators. Breeding of animals is likely to be	•	
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the cliff. It deprives the animal enclosure of its naturalistic look. Regarding Gharials and the crocodiles (Beat No.9), grill after the stand-off barrier should be removed. This is against the original concept of the zoo having a naturalistic design. Further, visitors should be educated not to throw things into	11	10.3(5)	Forest and Climate Change should be apprised of the requirement to exhibit captive animals in naturalistic settings. Currently, it seems to be filled with cement structures in spite of new technology. The new enclosures are being designed unimaginatively. Corrections should be made to make the enclosures look more naturalistic. For example - • Design of a dead tree and den made near old enclosure of Bengal Tiger could have been done with rocks and a cave, as observed in the wild, which would have looked more naturalistic. These aspects may be considered in future activities. • In case of the Goral enclosure, the rough rocky area which look like a cliff which was naturalistic, has been made smooth, which looks unnatural. Further, it has deprived of the captive animals of their natural habit to meet their behavioural requirements. It also deprives the visitor from observing the animal in its natural behaviour. A tin shed has been put over the feeding area of this enclosure right next to the cliff. It deprives the animal enclosure of its naturalistic look. • Regarding Gharials and the crocodiles (Beat No.9), grill after the stand-off barrier should be removed. This is against the original concept of the zoo having a naturalistic design.	Two year	S

Sl.	Norm No. under RZR	Condition	Time period to
	KZK	- The is series to series to series the series of the	comply
		The zoo is using too much of cement structures for no	
		reason, losing the naturalistic look and ambience of the zoo.	
		The Gharial and the Brow antlered Deer Night Houses	
		constructed recently have white structures, which do not	
		merge with the surroundings. Construction of animal	
		enclosures to house captive animals should adhere to	
		standards prescribed.	
		ousing, display of animals and animal enclosures:	
12	10.4(2) and	a) Animal Houses in enclosures housing Bengal Tiger and	One year
	10.4(6)	Asiatic Lion, wire mesh added to the iron bars has no use.	
		Animal Keepers are trained personnel attuned to the	
		behaviour of the animals. This double barrier was not there	
		for many years and was not required. This only results in	
		accumulation of more dirt and waste and cannot be cleaned.	
		The wire mesh has become corroded due to frequent	
		urination by the animal and there is smell in the shelters.	
		This should be removed. The night shelters need more	
		ventilation and two sections can be made into one giving	
		more space to the animal housed therein. The flooring is very	
		hard and planks need to be put in so that it is softer.	
		b) Regarding the Lion Tailed macaque, the night shelters are	
		small and this species normally likes to sit on top, which it	
		cannot do now. Further, there are no perches for this species	
		in the cells. there is also a cold draft coming into the shelter	
		in winter. The same issue happens in the case of small cats.	
		This needs to be addressed immediately.	
		c) Tiles have been put in the Kraal of enclosure housing	
		Sambar. Animals can slip and hurt themselves. The CCU is a construction unit and all work should be done under the	
		direct supervision of the zoo management. The needs of the	
		animal concerned should be primary.	
		d) Beat No.18 is the enclosure with Raptors and is dome	
		shaped. There is no perching material. They have put in	
		polycarbonate sheets on roof and glass on the viewing side.	
		There is no cross-ventilation in the enclosure. This will make	
		the enclosure hot in summer. Though this is a newly-	
		renovated enclosure, it does not have enough flight area for	
		the birds. Two enclosures should be combined into one to	
		give the bird better flying space as well as giving more	
		naturalistic semblance in its design.	
		e) The Reptile House should also be open in winters to the	
		public. Hay has been added to keep the reptiles warm but, in	
		the past, snakes have died due to clogging of their nostrils	

Sl.	Norm No. under RZR	Condition	Time period to comply
	RZR	f) from the dust. Various alternate methods available to maintain temperature, lighting and humidity in the enclosures should be explored by the CCU and zoo management. g) The building wall of the Cape Buffalo enclosure is broken and needs to be repaired. h) In front of the Chausingha enclosure (Beat No.16), the seating facility for visitors is in the opposite direction, i.e., away from the animal enclosure, rather than facing towards the paddock. this was noticed in a few other places and should be rectified. i) In Beat No.5, the Himalayan Bear enclosure needs to be renovated. The concrete bridge inside the enclosure is damaged and the iron rods are exposed. This can hurt the animal. On the moat side, pipes are rusted and are jutting out. j) The new enclosure of the Brow antlered (Thamin)Deer in Beat No.5 has reported water stagnation. k) In Beat No.5, the off-display area of the enclosure housing Bengal Tiger has a big opening which needs to be looked at. l) In Beat No.8 in White Tiger enclosure, the night house is in an appalling condition. The cells are too small. It becomes difficult for the animal to sit across. The animal is always sitting on its food or excreta. The shelters are always damp and cleaning is difficult. m) In Beat No.10, the Tiger enclosure and cave seem fine. However, the artificial half pipe needs to be removed. The bamboo palisade needs to be changed. n) The African Elephant is kept in isolation with his legs chained in its enclosure. On enquiry, we have learnt that the animal is chained most of the time. It should not be chained and sincere effort should be made to procure a mate for this animal. o) The moat surrounding the African Elephant enclosure is full of debris and weed growth. It needs to be maintained neat	comply
		and clean. p) NZP has a healthy population of free flying and pinioned Pelicans which were nesting and were removed from the original pond as they have stopped nesting.	
13	10.4(10)	As of now, the zoo does not have appropriate signage with relevant information on biology, behaviour and population status of the species in the wild. This needs to be done immediately and properly, after getting update on each species about its current distribution and status in wild, giving information both as per the Wild Life (Protection) Act and the CITES.	One year

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Sl.	Norm No. under	Condition	Time period to				
	RZR		comply				
		healthcare of animals:					
14	10.5(6)	Curatorial and supervisory staff should regularly observe and	Two years				
		record the biological behaviour of all the species housed by the					
		zoo. It should not be confined only to their sickness and					
		locomotion problem. The staff should learn their behavioural					
		requirements by observations and through training from species					
		experts. NZP should organize trainings and workshops for the					
		staff.					
	6. Veterinar	y and infrastructure facilities:					
15	10.6(1)	a) The zoo needs a better quarantine facility. They have a Blue	(a) Shifting				
		Bull which is confined in a small area with a cemented floor	of animals				
		and no Krall area.	of birds				
		b) They have kept wolves inside the Hospital. The area for the	immediately				
		movement of the animals is not enough as per their	(b) Creation				
		biological requirements. Therefore, the animals have a	of				
		stereotypical behaviour. They have been in quarantine for the	quarantine				
		last couple of months and need to be moved out.	facility				
		c) There is also the need for modern equipment like Ultrasound	within				
		and X-rays unit. The existing X-ray unit is not functional. In	2020-21				
		fact, the zoo should have a mobile X-ray unit.	(c)Up-				
		d) The zoo laboratory is rudimentary. It should be improved	gradation of				
		with all needed facilities.	facilities				
		e) The birds are being kept inside Hospital in total darkness	within one				
		throughout the day and are opened rarely because of winter.	year				
		They have birds like the Grey Hornbill. Alexandrine	,				
		parakeets, etc. This is not good for the birds, as there is no					
		light coming into the building. They are further covered with					
		burlap (hessian cloth). Since these are seized birds,					
		permission from the Court should be taken either to release					
		them in the wild (they are indigenous) or to rehabilitate them.					
		As it will provide better quality of life to the birds, it should					
		be pursued on priority.					
		f) Rhesus macaques are also kept in a very small transport cage					
		and they cannot even stretch themselves. They are rescued					
		animals and need to be put in a bigger enclosure, keeping in					
		view the welfare of the animals.					
		g) There is a Turtle inside the Hospital for the last few months.					
		It has not been housed as per its biological requirements.					
		Since it is a seized property, permission needs to be taken to					
		release it into the pond.					
		h) Similar is the case of a Loris (exotic), which needs to be put					
		n) Sumiar is the case of a Loris (exotic), which needs to be put	Page 6 of 8				

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Sl.	Norm No. under RZR	Condition	Time period comply	to	
		i) in a bigger enclosure.			
		j) The Veterinary Hospital Laboratory has a computer with no			
		printer and no software for preparing inventory. The hospital			
		must also have internet facility.			
	9. Acquisitio	n and breeding of animals:			
16	10.9(4)	There are 24 animals and birds with single specimen in the zoo.	One year		
		They should be either paired and wherever not able to do so,			
		should be given to other zoos needing them.			
	10. Research	activities:			
17	10.10	The zoo should identify problem areas for scientific research to	for scientific research to Two years		
		address the issues of management. Research and technical			
		collaboration should be done in areas of simulation of natural			
		environment, ethological studies use of natural and biodegradable			
		materials, economical surveillance technologies, etc.	- 1		
	11. Educatio	and outreach activities:			
18	10.11	More innovative methods need to be adopted to educate children One year			
		rather than just educational tour. Films, pamphlets, brochures,			
		virtual reality videos, etc. should be used in innovative and			
		interactive ways.			

- 5. Besides, general observation of evaluating officers on various aspects of the zoo management is enclosed along with evaluation report. Same is being forwarded herewith for your perusal and appropriate action as per standards prescribed under the Recognition of Zoo Rules, 2009. A compliance report to the Central Zoo Authority on implementation of the aforesaid conditions shall be submitted by the zoo within three months of issue of this letter followed by half-yearly report.
- 6. The renewal of recognition of the National Zoological Park, New Delhi for period beyond 19th August, 2023 as a Large Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.
- 7. The recognition of the National Zoological Park, New Delhi 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.

This issues with approval of the competent authority. Encls. As above

Yours sincerely

(Sonali Ghosh)

Dy Inspector General Of Forest

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Copy for information / necessary action to:

- 1. The Secretary to the Government of India (Environment, Forest and Climate Change), Indira Paryavaran Bhawan, Jorbagh Road, Aliganj, New Delhi 110 003, E-mail: secy-moef@nic.in
- 2. The Additional Director General of Forests (Wildlife), Ministry of Environment, Forest and Climate Change, Government of India, Indira Paryavaran Bhawan, Jorbagh Road, Aliganj, New Delhi 110 003, E-mail: adgwl-mef@nic.in
- 3. The DPA, CZA to update database and to upload on website.

sd/-(Sonali Ghosh) Dy Inspector General Of Forest





GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE



Central Zoo Authority

F.No.17-115/93-CZA(53)(Vol.X)(AK)/987/20/6

BY POST/E-MAIL DATE: 23.06.2016

To

The Director, National Zoological Park, Mathura Road, New Delhi – 110 003.

Subject:- Grant of renewal of recognition under Section 38H of the Wildlife (Protection) Act, 1972 to National Zoological Park, New Delhi for period beyond 31st October, 2014 - regarding

Reference:-

1. Your application vide letter F.No.III-16/2015-NZP/Estb./Corrp/681 dated 16.06.2016

2. This office letter F.No.19-115/93-CZA(53)(Vol.VI)(M) dated 08.10.2010

Sir.

Reference is invited to above cited correspondence. It is to inform that the evaluation of the National Zoological Park, New Delhi was carried out by Shri S.C. Sharma, Former Addl. DGF (Wildlife) and Dr. Pradeep Malik, Senior Professor, Wildlife Institute of India on 18th and 19th January, 2016. The evaluation report of the National Zoological Park, New Delhi as submitted by the evaluating officer was considered by the Technical Committee in its 78th Meeting held on 6th May, 2016.

The Technical Committee of the Central Zoo Authority has decided to grant renewal of recognition to National Zoological Park, New Delhi as "<u>a Large Category Zoo"</u> under Section 38H of the Wild Life (Protection) Act, for a period up to <u>5th May, 2019</u> subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 (Amended in 2013) and mid-term evaluation of the zoo:-

S. No.	Norm No. Under Rule 10	Conditions Stipulated	Time Period to Comply
1. Gener	al requireme	nts	<u> </u>
1.	1(5)	Regular patrolling all along the periphery of the zoo (boundary wall) should be done, with specific attention towards in the vicinity of Bhairon Mandir, to safeguard against any breaches in the fence/boundary wall and stray dogs getting access to the zoo.	
2.Admin	istrative and	staffing pattern	1
2.,	2(1)	Financial powers of the zoo director for development and repair works should be increased from Rs 5 lakhs to Rs 10 lakhs	One year
3,	2(2)	Posts of Curator and Biologist should be sanctioned on priority basis. The post of Asst.	One year

		Veterinary Officer should be filled up on priority basis.	
4,	2(2)	Posts of Asst. Veterinary Officer, Biologist, Curator and Education Officer should be brought under flexible complementing under scientific staffing pattern.	One year
3. Devel	opment and l	Planning	0
5,	3(5)	The animal feeding cell and the enclosure fencing should be duly camouflaged by planting bamboos and native shrubs	One year
4. Anima	al housing, d	isplay of animals and animal enclosures	
6.	4(9)	Height of standoff barriers of no enclosure should exceed the height of the parapet wall of the enclosure. Wherever such situation exists, immediate ameliorative measures should be taken	Six months
5. Upke	ep and Health	care of animals	
7	5(6)	Curatorial and supervisory staff shall regularly observe and record the biological behaviour of the species housed by the zoo	Immediately
8.	5(8)	Copies of the vaccination schedule and schedule for screening of parasitic loads should be displayed at Beat Offices also	Immediately
9.	5(9)	All the staff handling the zoo animals should be periodically screened for Tuberculosis, Herpes, Brucellosis, Salmonellosis & E coli	Immediately
6.Veteri	nary and infra	astructure facilities	
10.	6(1)	Zoo hospital should have appropriately designed inpatient wards	One year
11.	6(1)	Diagnostic facilities at the Zoo hospital should be suitably upgraded in consultation with IVRI.	One year
12.	· 6(2)	The zoo should get one post of compounder and one post of lab assistant sanctioned. In the interim period two posts be filled on contract basis.	Immediately
7. Post-	mortem and	disposal of carcasses of animals	
13.	7(3)	Investigation reports of the viscera of dead animals should be invariably used for confirming the cause of the death of animals.	Immediately
9. Acqu	isition and br	eeding of animals	
14.	9(4)	The zoo should get mates for single animals namely Assamese macaque, Leopard cat, Small Indian civet, Great Indian hornbill, Lesser adjutant stork, Black necked stork, Grey heron, Peregrine falcon and Reticulated python	Six months
15.	10	Zoo should have collaborative research plan with eminent institutions.	Immediately
16.		The zoo should periodically organize mock drills of disaster management and contingency plan strategies	Immediately

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

Continued...

The renewal of recognition to National Zoological Park, New Delhi for period beyond 5th May, 2019 as "a Large 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 National Zoological Park, New Delhi 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

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

Copy to:-

1. The Additional Director General of Forests (Wildlife), Ministry of Environment, Forest and Climate Change, Government of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi - 110 003. - for favour of information

2. The Chief Wildlife Warden, Government of National Capital Territory of Delhi, A-Block, 2nd Floor, Vikas Bhavan, I.P Estate New Delhi - 110 002. - for favour of information

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

F. No. 19-115/93-CZA(53)(Vol. VI)(M)

DATE: 08.10.2010

To

The Director National Zoological Park, Mathura Road, New Dellhi.

Sub:- Grant of renewal of recognition National Zoological Park, Delhi beyond the period of 31.12.2009 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.

Sir,

Reference is invited to your application No. 854 dated 02.09.2009.

The evaluation of the Zoo was carried out on 17th & 18th August, 2010 and the evaluation report of the National Zoological Park, Delhi as submitted by Dr. L. N. Acharjyo and Dr. Brij Kishor Gupta, Evaluation & Monitoring Officer, CZA was considered by the Technical Committee in its 55th Meeting held on 24th September, 2010.

The Central Zoo Authority has decided to grant of recognition to National Zoological Park as a medium category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31st October, 2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

S. No.	Relevant Schedule No.	Conditions	Time Period to comply the conditions
Gene	eral requirer	nents	7
1.	1(3)	At present the visitors are allowed to view the	Within six
/		animals from all sides of the enclosure and this	
0		disturbs the animals. The viewing area should be	
\		restricted to the limited/one side only.	
2.	1(7)	The open drain with stinking liquid waste coming	With immediate
	'	from Sunder Nagar side is passing through the zoo	effect
		and falling into the moat of aviary meant for	9
	1	Adjutant stork and free living painted storks (in Beat	¥
		No. 12-15). Arrangements has to be made to stop	
	1	the entry of liquid wastes into the zoo premises on	
		priority basis.	= 3

		display of animals and animal enclosures	Mith in a dinto
3 m	4(3)	Most of the animal housing facilities are in bad	effect
		shape, with broken roof, wall, floors, electrical	errect
		fittings, iron fittings etc., which need immediate	
	1	repair/renovation as deemed proper.	
Upke	eep and hea	Ithcare of animals	SACAL:
4.	5(2 & 3)	The feed of deer and antelope species are given on	Within three
		cemented floor without any shade. Proper feeding	months
		troughs should be provided depending upon the	5
		number of animal exhibited, under a shade so that	
		feed shall not be spoiled either by animals or due to	
		rains etc. Sufficient shade should also be provided	
		inside the animal enclosures.	en accept many
5.	5(5)	(i) There is no provision to remove out the stagnant	With immediate
		rain water from the dry moats and this creates	effect
		unhealthy atmosphere for the inhabitants of the	
	1	enclosure. Action should be taken periodically to	(4)
		remove out the stagnant dirty water from both dry	· ·
		and wet moat periodically followed be disinfection	
	1	necessary to ensure that there is no adverse impact	
		on the hygiene and cleanliness of the animal	¥1
		enclosure premises.	,
		(ii) The overgrown vegetation inside the animal	With immediate
		enclosures should be thinned out.	effect
		(iii) The feeding and retiring cells in many animal	With immediate
	1	enclosures are full of unused, damaged materials	effect
		which should be removed	7 0 4 4
Acqu	isition and	breeding of animals	
6.	9(4)	There are many species with single animals such as	Within six
***	15(1)	Leopard cat, Small Indian civet, Grey heron, Black-	months =
		necked stork, Great Indian hombill and Lesser	
		adjutant stork which needs immediate pairing or	ű.
		they may be transferred to other recognized zoos	er a
		on breeding loan.	
Othe	re	On Diccomig room	
Imm	distanction	should be taken on some of the conditions granted w	hile issuina earlie
пише	noisse state	Should be taken of Some of the conditions granted will detect 20.01.2006 of CZA such as at Norm No. 8. 13.	14 16 36 37 40
recog	niuon letter	dated 20.01.2006 of CZA such as at Norm No. 8, 13,	- 11 101 30131 1N

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

and 51 so far.

Grant of recognition to National Zoological Park, Delhi beyond 31st October, 2014 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 to the National Zoological Park, Delhi 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. PS to Director, Wildlife Preservation and IGF (WL), MoEF, New Delhi for favour of information.
- 2. DPA, CZA.

(Dr. Brij Kishor Gupta) Evaluation & Monitoring Officer





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

REGISTERED POST

F.No. 19-115/93-CZA(53)(Vol.IV)(M)

DATE: 20.1.2006

To

The Director,
National Zoological Park,
Mathura Road,
New Delhi.

Sub:- Recognition to the National Zoological Park, Delhi under Section 38H of the Wild Life (Protection) Act - Regarding.

Sir,

Reference is invited to your application dated 6.9.2005 seeking recognition for National Zoological Park, Delhi under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation report of the National Zoological Park, Delhi as submitted by the evaluating team comprising of Shri S. Subrayalu and Dr. Mathew C. John was considered by the Technical Committee in its meeting held on 10.1.2006.

On the recommendations of the Committee, it has been decided to grant renewal of recognition to the National Zoological Park, Delhi as a large category zoo under Section 38H of the Wild Life (Protection) Act for a period up to 31.12.2009 subject to the following conditions:-

1. The National Zoo shall take up the matter of creation of a satellite facility for rehabilitation of surplus Zoo animals as well as rescued animals from NCT with Chief Wildlife Warden of NCT, Delhi at some appropriate place away from the existing zoo campus.

3/ Creel 106

....2/-



2. Conditions to be complied under Recognition of Zoo Rules, 1992

S.	Relevant	Conditions	
No.	Norm No.		
Gen	eral		
1	1	The zoo is displaying mithun which is a domestic animal. It should be removed from the exhibit.	
2.	8	The height of the boundary wall towards the north-east and north-west part of the zoo is less than 2 meters. The height should be increased.	
Adm	ninistrative a	and Staffing Pattern	
3.	13	The zoo should post an official with a Masters degree in Wildlife Science/Zoology as a <u>full time Curator</u> , solely responsible for looking after the upkeep of animals and maintenance of animal enclosures.	
4.	14	The zoo should post an additional veterinarian with qualification as prescribed under Rule 10(14)(A) on full time basis to look after the healthcare of the animals.	
Anir	nal Enclosur	es - Design, Dimensions and other essential features	
5.	15 (i)	Stand off barriers should be provided at the crocodile enclosure.	
6.	15 (ii)	Warning sign should be provided at carnivore enclosures for keeping the visitors at a safe distance from the animals.	
7.	16	The zoo should provide appropriately designed natural enclosures for the species of monkeys which are presently displayed in caged enclosures.	
Hva	iene. Feedin	g and Upkeep	
8.	21	The birds being exhibited in the zoo should be provided shell grits as source of calcium supplement.	
Anin	nal care. He	alth and Treatment	
9.	28	Routine examination including parasite checks shall be carried out regularly and preventive medicines including vaccination should be administered at such intervals as may be decided by the zoo veterinary officer.	
10.	29	The zoo should arrange for medical check up of the staff responsible for upkeep of animals atleast once in every six months to ensure that they do not have infections of such diseases that can infect the zoo animals.	
Bree	eding of anir	nals	
11.	36	The population of spotted deer, sambar and neelgai is high. The zoo should ensure that the number of these species is kept within the holding capacity of the enclosure available in the zoo so that the housing standards and welfare needs of the animals are not compromised.	

12.	37	The zoo is exhibiting single wild animals like great Indian hornbill, fishing cat, hollock gibbon, Indian wolf, small Indian civet, assamese macaque, sarus crane, lesser flamingo, reticulated python and peregrine falcon. Mates for these single animals should be provided. Alternatively the animals may be transferred to zoos where these animals can be kept in pairs or in social groups.			
13.	40	The population of spotted deer, sambar, neelgai and black buck is high. Population control measures should be implemented to safeguard against uncontrolled growth of the population of above said species.			
Educ	ation and R	esearch			
14.	47	The zoo should make arrangement for recording detailed observations relating to biological behaviour, population dynamics and veterinary care of exhibited animals. A detailed data base should be prepared and shared with the other zoos in the country.			
Visit	or facilities	*)			
15.	48	Adequate civic facilities like toilets should be provided at convenient places for use of the visitors.			
Dev	Development and Planning				
16.	51	The zoo should prepare a long-term master plan for its future development, and a copy of this plan should also be submitted to the Central Zoo Authority.			

Other conditions:-

1. The tranquilizing equipments should be kept under lock and key under the custody of the zoo veterinarian.

2. Stains, reagents and chemicals kept in the laboratory should be properly

labeled.

3. Feeding bowls with inward lip may be provided in the pheasant enclosure to prevent spilling and wastage of grains.

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 <u>31.12.2009</u> would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

Yours faithfully,

(B. R. Sharma) Member Secretary

