

**Computer No. 147061
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: +911124367846/51/52
cza@nic.in
Date: 07-06-2023

To,

The Chief Wildlife Warden,
Government of Maharashtra,
Department of Forests,
3rd Floor, Van Bhawan, Ramgiri Road,
Civil Lines, Nagpur - 440 001, Maharashtra.
(E-mail: pccfwlmgp@mahaforest.gov.in)

Subject:- Renewal of recognition of the Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra under Section 38-H(1), (3)&(4) of the Wild Life (Protection) Act, 1972 for period beyond 19th August, 2021- regarding.

Reference:

1. This office letter no. 19-85/93-CZA(163)(NE), Computer no. 147061 dated 06.09.2021.
2. Application vide letter no. D-8/WLP/Renewal of Zoo/1752/2021-22 from Director, Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra for renewal of recognition.
3. This office letter no 21-2/2019-CZA(Vol.I)(E)-Part(1), Computer No. 153933, dated 31.03.2021.

Sir/Madam,

With reference to above, It is to inform that the recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra was accorded up to August 19th, 2021 vide reference no. 3 above. The application for the renewal of recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra for the period beyond August 19th, 2021 was received by this office vide reference no. 2 above.

Dr. Gowri Mallapur, Veterinary Consultant, CZA was deputed by this office to carry out the evaluation of the Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra vide CZA letter at reference no. 1 above. The zoo was accordingly evaluated on September 8th-9th, 2021.

The evaluation report (copy enclosed) as submitted by the evaluation officer was deliberated in the 107th meeting of the Technical Committee of the Central Zoo Authority held on April 19th, 2023. The Technical Committee after detailed deliberations recommended to the Central Zoo Authority for the renewal of recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra for a period of two years and to regularise the period after August 19th, 2021, subject to compliance with observation/recommendation in the table below and mid-term evaluation. The members also recommended that the zoo operator may be directed to submit half-yearly compliance report with respect to observation/ recommendation stipulated while renewal of recognition.

Subsequently, the recommendation of 107th Technical Committee Meeting was approved by the Chairperson, Central Zoo Authority. Accordingly, the Central Zoo Authority has regularised the period after August 19th, 2021 and renewed the recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra for a period up to June 6th, 2025 under Section 38-H(1), (3) & (4) of the Wild Life (Protection) Act, 1972. This is subject to the ratification of this decision in the next meeting of the Central Zoo Authority.

Sr. No	Norm No.	Particulars suggestions/recommendation	of	Time period to comply
1.General requirements:				
1.	10.1(1)	The animals in the collection (other than some of the adult tigers and leopards in the rescue centre) are not marked. Thus, identification and maintaining genetic health is difficult. The enrichment is poor thus exhibition of natural behaviour by the animals is limited. This should be addressed on priority.		Six months
2.	10.1(3)	Directional signages or maps be provided to guide the visitors.		Six months
3.	10.1 (4&5)	The safari perimeter should be repaired. As the zoo is surrounded by human landscape, a solid two-meter perimeter wall should be provided as per norms. Also, inspection path should be provided along the perimeter.		Six months

4.	10.1 (7)	The Zoo must build discharge tanks and treat the waste before it exits the zoo as in the approved Plan. Discharge of untreated liquid waste should be stopped forthwith. Treatment of the liquid waste with toxic chemicals must not be done. The principles of recycling and sustainable use of materials should be considered to reduce the environmental footprint of the zoo. Organic waste must be suitably disposed in the compost bins. The compost bins need regular maintenance. The compost must be used in areas where the animals do not come in contact with the compost. Compliance with the Waste Management Rules notified by the Central Government in the year 2016 should be strictly ensured.	Six months
5.	10.1(9)	Several domestic animals are wandering in the zoo premises. It should be prevented.	Six months
2.Administrative and Staffing pattern:			
6.	10.2(2)	The Curator, the Biologist and the Education Officer are not appointed in the zoo. The veterinarian also has additional charge in the dept of AH. This is not in compliance with orders of the Appellate Authority issued on February 21, 2019 and conditions stipulated by the CZA earlier. Requisite scientific and technical manpower must be appointed by the Zoo Operator in consonance with the Recognition of Zoo Rules, 2009.	Six months
3.Development and Planning:			
7.	10.3(1)	The zoo masterplan was submitted in 2011. Updated masterplan not submitted	Six months
8.	10.3(6) 10.4(2)	The carrying capacity of the leopard rescue centre to be determined. The enclosures for the herbivores are not as per standards prescribed by the CZA. The off display holding for the herbivores need to be immediately repaired	Three months
9.	10.3 (7 & 8)	The zoo currently accepts animals on rescue. Compliance with statutory provisions of reporting acceptance of rescued animals and obtaining permission from the CZA u/s 38-I, for wild animals that require long-term care. Also, proposal should be forwarded to the CZA for rescued wild animals already under long-term care in the zoo for post-facto approval.	Immediately
4.Animal housing, display of animals and animal enclosures:			

10.	10.4.(2)	Detailed observation on animal housing is noted in Part II and III of the questionnaire. The perimeter of the safaris needs to be repaired urgently.	One year
11.	10.4(6)	Enrichment of animal enclosures in the zoo should be taken up	Three months
12.	10.4(9)	Effectiveness of stand-off barrier should be improved	Three months
13.	10.4(10)	The signages are currently inadequate and the zoo needs to put up information with updated species information and correct common and scientific names at all the enclosures in the visitors' section. Additionally warning signages and a zoo map should be placed at prominent zoo locations with "you are here" markings. Directional signs along the visitor pathway must be placed for smoother flow of the visitors.	Three months
5.Upkeep and healthcare of animals:			
14.	10.5(2)	Routine food and water samples may be sent to the nearest lab for testing.	One month
15.	10.5(3)	Feed trays/platforms may be immediately provisioned for the food. Leftovers are not accounted for. This helps in understanding the dietary status, nutritional needs and also health status and these records must be maintained by the zoo with immediate effect. The food storage should be organised in rodent and humidity proof drums.	One month
16.	10.5(5)	Discharge from the holding area for herbivores is let into enclosure area. This day-to-day need should be addressed.	One month
17.	10.5(6) & 10.5(10)	The zoo must conduct a thorough physical assessment of all the animals, identify sex and mark the individuals and maintain animal history cards for each.	One month
18.	10.5(9)	At least an annual screening of all personnel involved in upkeep and healthcare of captive animals, for potential zoonotic diseases (like tuberculosis) must be conducted by the zoo with a registered medical practitioner.	Within one month and annually forthwith

19.	10.5(10)	Data records- The zoo should maintain <u>updated</u> records for 7. Animal history cards 8. Keeper Diary 9. Treatment register 10. Post mortem register 11. Feed register- detailing feed provided (type and quantity) to individual species. 12. Disinfection protocols 13. Vaccination and deworming schedules	One month
20.	10.5(10)	Excluding <i>Tigers and Leopard</i> , marking of captive animals is not done. It should be carried out at the earliest.	Three months
6.Veterinary and infrastructure facilities:			
21.	10.6(1) (a)	Vet and Infrastructure facilities under construction. Information regarding same to be submitted in the Masterplan	Six months
22.	10.6(1) (b)	The zoo must set up basic diagnostic facility (microscope, glassware, disposables) that will allow for examination of faecal samples, blood smears, stomach content etc. Blood analysis samples, Histopathology samples may be sent to the identified laboratory/veterinary institution with follow-ups for acquisition of report in time.	One year
23.	10.6(3)	The zoo should not acquire any animals till a quarantine facility suitable to house the animal for the quarantine period is in place. The facility has to meet the standard enclosure dimensions as prescribed by CZA and must be 200 mts away (downwind) from the animal enclosures and hospital area.	Forthwith
24.	10.6(3)	Post-mortem Room is absent in the zoo. Appropriate action be taken up on priority till relocation of the zoo.	Three months
7.Post-mortem and disposal of carcasses of animals			
25.	10.7(2)& (3)	Report of mortality of Schedule I and Sch II part II species is not submitted to CZA as per guidelines and should be corrected.	Immediately
9.Acquisition and breeding of animals:			

26.	10.9(2)	Details of acquisition of animals on rescue is not submitted to CZA as per guidelines and must be rectified. Any breeding of captive animals must be done after scientific assessment.	Immediately
10. Research Activities:			
27.	10	Zoo management shall take up short-term research activities that address day to day management aspects of the zoo such as basic health estimations (parasitology examinations), behaviour records, hormone profiles etc for breeding animals are also not being done.	One Year
11. Education and Outreach Activities:			
28.	10.11(1)	Education and outreach activities be taken up by the zoo in a planned manner and in compliance with the norms and same be reported in the Annual Report of the zoo.	One year
12. Visitors' facilities:			
29.	10.12(2)	SOP should be in place to deal with accidental snakebites. The zoo must follow the latest WHO guidelines and must form an SOP for the same with immediate effect.	Immediately

A compliance report to the Central Zoo Authority on implementation of the aforesaid observation/ recommendation shall be submitted by the zoo within three months of issue of this letter. Further, half yearly report regarding progress made in the implementation of the aforesaid conditions should also be submitted to the Central Zoo Authority.

The recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra for the period beyond June 6th, 2025 would be considered on the basis of compliance of the conditions stated above, mid-term evaluation and general performance of the zoo.

The recognition of Sanjay Gandhi National Park and Zoo, Borivali(E), Mumbai, Maharashtra 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,

Encl.: As above.

**(SANJAY KUMAR SHUKLA)
MEMBER SECRETARY**

Copy for information and necessary action to:

1. The Principal Secretary to the Government of Maharashtra, Department

of Forests, Mantralaya, Madam Cama Road, Hutatma Rajguru Square, Nariman Point, Mumbai - 400 032, (E-mail: sec.forest@maharashtra.gov.in) [Zoo Operator of the Sanjay Gandhi National Park Zoo, Borivali under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009].

2. The Member Secretary, Maharashtra State Zoo Authority, Third floor, B Wing, Administrative Building No.2, Nagpur - 440 001. Maharashtra, (E-mail: mszooauthority@gmail.com).
3. The CCF and Director, Sanjay Gandhi National Park Zoo, Borivali (East), Mumbai - 66, Maharashtra, (E-mail: ccfsngp@mahaforest.gov.in).
4. The DPA, O/o CZA, (E-mail: dpa-cza@nic.in) - to update database and to upload on official website of the CZA.

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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 **31/03/2021**

To
The Chief Wildlife Warden,
Department of Forests,
3rd Floor, Van Bhawan, Ramgiri Road,
Civil Lines, Nagpur – 440 001. (Maharashtra),
E-mail: pccfwlngp@mahaforest.gov.in

Subject: Renewal of recognition of the Sanjay Gandhi National Park Zoo, Borivali, Maharashtra, 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 August 25, 2020
2. This Office letter F.No.21-2/2019-CZA(AK)/2058/2020 dated January 8, 2020
3. This Office letter F.No.19-85/93-CZA(163)(Vol-VI)(PKR)/2925/2018 dated April 12, 2018
4. E-mail dated February 25, 2021 from the Superintendent, Sanjay Gandhi National Park Zoo, Borivali

Sir,

With reference to above, the undersigned is directed to inform that recognition of the Sanjay Gandhi National Park Zoo, Borivali under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till March 22, 2020. Shri D.N.S. Suman, IFS (Retired), evaluating officer deputed by this office has evaluated the zoo on January 22 and 23, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

2. Evaluation Report of the Sanjay Gandhi National Park Zoo, Borivali was placed before the Technical Committee in its 96th Meeting held on July 30, 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 August 25, 2020 regarding renewal of recognition of the zoo. Subsequently, the Central Zoo Authority, in its 37th Meeting held on December 7, 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 March 22, 2020 and renewed recognition of the Sanjay Gandhi National Park Zoo, Borivali as a Small Zoo for a period up to **August 19, 2021** 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. under RZR	Condition	Time period to comply
1. General requirements:			
1	10.6(1)	Zoo hospital construction should be expedited.	Six months
7. Post-mortem and disposal of carcasses of animals:			
2	10.7(4)	Burning of carcasses should be carried out in an incinerator.	Three months
9. Acquisition and breeding of animals:			
3	10.9(4)	Acquisition of male Blue Bull should be expedited.	Three months
10. Research activities:			
4	10.10	Research Plan as included in the Master Plan approved by the CZA should be expedited.	Six months
12. Visitors' facilities:			
5	10.12(1)	Battery operated vehicle should be procured early.	Three months

5. 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.

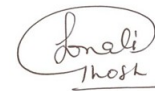
6. The renewal of recognition of the Sanjay Gandhi National Park Zoo, Borivali for period beyond August 19, 2021 as a Small Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

7. The recognition of the Sanjay Gandhi National Park Zoo, Borivali 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

Copy for information / necessary action to:

1. The Principal Secretary to the Government of Maharashtra, Department of Forests, Mantralaya, Madam Cama Road, Hutatma Rajguru Square, Nariman Point, Mumbai – 400 032, E-mail: sec.forest@maharashtra.gov.in [Zoo Operator of the Sanjay Gandhi National Park Zoo, Borivali under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009]

2. The Member Secretary, Maharashtra State Zoo Authority, Third floor, B Wing, Administrative Building No.2, Nagpur – 440 001. (Maharashtra), E-mail: mszooauthority@gmail.com
3. The CCF and Director, Sanjay Gandhi National Park Zoo, Borivali (East), Mumbai – 66, Maharashtra, E-mail: ccfsnp@mahaforest.gov.in
4. The DPA, O/o CZA – to update database and to upload on official website of the CZA.
5. File No.19-85/93-CZA(163) – for record

sd/-

(Sonali Ghosh)
Dy Inspector General Of Forest



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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. 19-85/93-CZA(163)(Vol. VI)(PKR)

29/5/2018

By Post / E-mail
Date: 12.04.2018

To,

The Chief Wildlife Warden,
Government of Maharashtra,
Van Bhawan, Ramgir Road,
Civil Lines, Nagpur-440 001 (Maharashtra)

Sub:- Renewal of recognition to the Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra for period beyond 31.12.2017 under Section 38H(1) of the Wildlife (Protection) Act, 1972 – reg.

Ref:-

1. This office letter F. No. 19-85/93-CZA(163)(Vol. IV)(NS)/6632 dated 27.01.2015.
2. This office letter F. No. 19-85/93-CZA(163)(Vol. VI)/1648/2017 dated 04.10.2017.

Sir,

Reference is invited to above cited correspondence. It is to inform that the evaluation of the Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra was carried out by Dr. Brij Kishor Gupta, Evaluation and Monitoring Officer, Central Zoo Authority on 15.10.2017. The evaluation report of the Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra as submitted by the evaluating 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 Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra for a period of two years. A copy of the evaluation report as submitted by the evaluating officer is enclosed with this letter for your kind perusal and needful action.

The renewal of recognition to the Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra as a "Small Category Zoo" as per the provisions of Section 38H(1) of the Wild Life (Protection) Act, 1972 is for a period up to 22.03.2020 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 31.12.2017:-

Sl.	Norm under RZR, 2009	Particulars of suggestions/recommendation	Time period to comply
General Requirements			
1	10(1.3)	The train being operated inside the zoo should operate either on battery or electric. It should be noise and pollution free and should not affect the natural behaviour of animals housed in adjoining areas near railway track else it should be closed.	Three months
Administrative and Staffing Pattern			
2	10(2.2) & (6.5)	The Sanjay Gandhi National Park Zoo being categorized as Small Zoo should have a Curator, a Biologist cum Education Officer and a Compounder as mandatory under the Rules	Six months

Continued....

Development and Planning			
3	10(3.1,2, & 3)	The zoo should expedite the submission of Master (Layout) Plan of the area which is in possession of the zoo since its establishment. No new area of Sanjay Gandhi National Park should be included or added into the existing area of the Zoo. In case the area of the Zoo is to be increased from the existing area, the necessary statutory formalities in this regard should be observed first & all.	Two months
4	10(3.7)	The Zoo shall 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. Further it is advised that the rescue centre should not house Leopard beyond its carrying capacity.	With immediate effect
Animal housing, display of animals and animal enclosures			
5	10(4.10)	The signage's should be provided in such way that visitors understand the type of Safari available and time taken for each safari. The signage's near the interpretation centre should brief the visitors about Do's and Don'ts.	With immediate effect.
Upkeep and healthcare of animals			
6	10(5.5)	The Zoo should ensure that the left over feed, excreta of animals and all other wastes are removed promptly from the feeding cells and kraals and the feeding cells and kraals are washed and disinfected as per the advice of the authorized veterinary officer and the solid and the liquid waste generated during the process should be disposed off in such a manner that it has no adverse impact on the hygiene and cleanliness of the zoo and the landscape surrounding the zoo.	With immediate effect.
7	10(5.8)	All the animals at the Zoo should be screened for parasitic loads as per written schedule prepared by the zoo in consultation with the veterinary officer and prophylactic medicines administered as per clinical requirements.	With immediate effect.
8	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			
9	10(6.1) a	The zoo should have veterinary facilities with all basic diagnostic facilities, comprehensive range of Drugs, Operation Theatre and In-Patient Wards. The present veterinary dispensary at the zoo does not have any equipments to carry out the daily routine examination.	Three months

Continued....

10	10(6.1)b	The veterinary unit should have a large space with provision of Operation Theatre and Animal Treatment Room, Medicine Room, Doctor & Compounder Room and Lab etc. with all basic diagnostic facilities including In-Patient wards.	Six months
Maintenance of Records and submission of Inventory			
11	11(1)	The Zoo should submit record of the Births, Acquisitions, Deaths and Disposals of animals of each species in its collection in the manner and in the format prescribed by the Central Zoo Authority.	With immediate effect.
Non Statutory			
12		The office files dumped inside the hospital building should be removed.	
13		The 3 hybrid lions in the Lion Safari should be phased out. The Zoo is also directed not to breed any further the hybrid lions and may replace Hybrid lions with Asiatic lions by way of acquisition from recognized Zoos.	
14		The lion Safari should have minimum area 20 hectares as prescribed by the CZA.	

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 Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra for period beyond 22.03.2020 as a "Small Category Zoo" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Sanjay Gandhi National Park Zoo, Borivali, Mumbai, Maharashtra 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 to:-

1. The Chief Conservator of Forest and Director, Sanjay Gandhi National Park Zoo, Borivali (East), Mumbai – 400 066 - for information and with a request that the conditions stipulated may be got implemented.
2. The Member Secretary, Maharashtra State Zoo Authority, B-Wing, 3rd Floor, New Administrative Building No. 2, Civil Lines, Nagpur – 440 001 (Maharashtra), E-mail: mszooauthority@gmail.com – for information.
3. The DPA, CZA – to update database.



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GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE

Central Zoo Authority

THROUGH REGISTERED POST

F. No. 19-85/93-CZA(163)(Vol.IV)(NS)/6632

DATE: 27.01.2015

To

The Conservator of Forests and
Director
Sanjay Gandhi National Park,
Borivali (East), Mumbai-400 066 (Maharashtra)

Sub:- Renewal of recognition to Sanjay Gandhi National Park, Borivali (East), Mumbai under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 30.09.2014.

Sir,

The evaluation of the Sanjay Gandhi National Park, Borivali (East), Mumbai was carried out by Sh. P.C. Tyagi and Dr. A. K. Malhotra on 16.10.2014. The evaluation report of the Sanjay Gandhi National Park, Borivali (East), Mumbai as submitted by the evaluating officers was considered by the Technical Committee in its 72nd Meeting held on 12th December, 2014.

The Central Zoo Authority has decided to grant of recognition to Sanjay Gandhi National Park, Borivali (East), Mumbai under Section 38H of the Wild Life (Protection) Act, for a period up to 31.12.2017 subject to the compliance of the following directives under the Recognition of Zoo (Amendment) Rules, 2013 and mid-term evaluation of the zoo:-

S. No.	Norm No.	Particulars of Suggestions	Time Required to Comply
1. General Requirements			
1	1.2	Efforts should be made to plant more trees in and around animal enclosures	Six months
2	1.3	Existing train that takes visitors around animal enclosures should be made eco-friendly	One year,
3	1.7	Proper arrangement to dispose of liquid waste with sewage line should be made.	One year.
4	1.9	Effective measures to check the entry of stray animals (dogs) should be made.	One month.
2. Developments and plannings			
5	3.1	The zoo authorities should prepare a fresh layout plan alongwith animal collection plan and submit to CZA.	Three months

		The master plan be made after the approval of layout plan.	
6	3.4	The animal collection plan should be prepared as per CZA format.	Three months
4. Animal housing, display of animals etc			
7	4.1, 4.2, 4.5, 4.6	The enclosures of Nilgai, Sambar, Peacock requires revamping to meet CZA norms Leopard enclosure requires modification to have display area.	One year
8	4.7	Adequate screening space between the adjacent enclosures be provided.	One year.
9	4.9	Stand-off barrier should be provided in each enclosure	Six months.
10	4.10	a) Directional and warning signages should be provided at all relevant places. b) Animal signages with interesting facts in bilingual should be provided. C) All trees and plants should be labeled.	Six months
5. Upkeep and Healthcare of Animals.			
11	5.1(a)	Mates for Nilgai and barking deer should be procured to make social viable group	Six months.
6. Nutrition and food hygiene			
12	5.2(2)	Inventory of Daily ration received and its distribution should be prepared	One month
13	5.2(3)	A store room should be constructed with adequate facilities. A meat house should be constructed as a part of store.	One year
14	5.2(6)	The random samples of food and water should be got tested regularly.	One month
7. Visual observation			
15	5.3 (3&4)	A written schedule for vaccination and de-worming should be prepared and kept near enclosures.	One month
16	5.3(5)	The operator should start daily report system and update animal history card as discussed .	Immediately
8. Veterinary and Infrastructure facilities			
17	6.1 (c)	Veterinary hospital should have appropriate holding area for treatment	One year
9. Acquisition and Breeding			


18	9.4	Mate for Barking deer female and Nilgai females should be procured.	Six months
19	9.6	Zoo authority should get Rusty Spotted Cat included in the list of species for conservation breeding, thereafter get permission as coordinating or participating agency for conservation breeding of this species.	One year
20	9.8	Stud book should be maintained for endangered species.	Three months
10. Visitors facilities			
21	12 (a) & (b)	Improvement is required in Drinking water system and toilets	Six months
22	12(b)	Wheel chairs should be made available at the gate for physically challenged visitors	Two months

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 Sanjay Gandhi National Park, Borivalli (East), Mumbai beyond 31st December, 2017 would be considered on the basis of compliance of the condition stated above and general performance of the zoo.

The recognition to the Sanjay Gandhi National Park, Borivalli (East), Mumbai 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,


(Inder Dhamija)

Member Secretary- In charge

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.


(Inder Dhamija)

Member Secretary- In charge



Registered Post



GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS
Central Zoo Authority

जहाँ है हरियाली।
वहाँ है सुरहाली।।

THROUGH REGISTERED POST

F. No. 19-85/93-CZA(163)(Vol. IV)(M) / 2628

DATE: 15.04.2013

To

The Conservator of Forests and
Director
Sanjay Gandhi National Park,
Borivali (East), Mumbai – 400 066 (Maharashtra).

Sub:- Renewal of recognition to Sanjay Gandhi National Park, Borivali (East), Mumbai under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 30.09.2012.

Sir,

Reference is invited to your letter No. D-8/WL/C.R.13/540 of 2012-2013 dated 26.07.2012 seeking renewal of recognition to Sanjay Gandhi National Park, Borivali (East), Mumbai under Section 38H of the Wild Life (Protection) Act, 1972 beyond the period of 30.09.2012

The evaluation of the Sanjay Gandhi National Park, Borivali (East), Mumbai was carried out by Dr. A. B. Shrivastav and Sh. A. S. Dogra on 18-20.11.2012. The evaluation report of Sanjay Gandhi National Park, Borivali (East), Mumbai as submitted by the evaluating officers was considered by the Technical Committee in its 65th Meeting held on 22nd March 2013.

The Central Zoo Authority has decided to grant of recognition to Sanjay Gandhi National Park, Borivali (East), Mumbai as "a Mini Category Zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to 30.09.2014 subject to the compliance of the following directives under the Recognition of Zoo Rules, 2009 and mid-term evaluation of the zoo:-

S. No.	Relevant Norm No.	Condition Stipulated	Time Period to Comply
3. Development & Planning			
1.	3.8	Zoo should have separate enclosures for rescued animal for housing.	Within One year
5. Upkeep and healthcare of animals			
2.	5 (2)	Food/ meat storage needs improvements.	Within six months
3.	5 (10)	Health records improvement.	Within six months
6. Veterinary and Infrastructure Facility			
4.	6.1	Zoo hospital needs improvements.	Within one year

Bikaner House, Annexe VI, Shahjahan Road, New Delhi-110011

Phone : 011-23381585, 23073072, 23070375 (EPABX), Fax : +91-11-23386012

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

Handwritten signature and date: 16/4/13

10 Research activities			
5.	10 (1)	Zoo should initiate research activities in collaboration with recognized wildlife institutes/ centres viz. Centre for Wildlife Forensic and Health, NDVSU, Jabalpur	Within one year

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority & appointment of full time Officer-in-charge in the rank of ACF/DCF in the facility.

Grant of recognition to Sanjay Gandhi National Park, Borivalli (East), Mumbai beyond 30.09.2014 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 Sanjay Gandhi National Park, Borivalli (East), Mumbai 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.

A copy of evaluation report is also enclosed herewith for your ready reference to improve the conditions of Zoo. It was reported that the Director, Sanjay Gandhi National Park, Borivalli could not attend with evaluators and the same was viewed by Technical Committee of the Central Zoo Authority.

Yours faithfully,


(B. S. Bonal)
Member Secretary

Encl: evaluation report

Copy to:-

1. The Chief Wildlife Warden, Government of Maharashtra, Nagpur for favour of information with a request that the stipulated conditions may be got implemented. He is also requested to ask Director to be present in future in order to have more understanding on various suggestion stipulated during the visit of evaluators and also request to appoint full time Officer-in-charge for the facility of rank of ACF/ DCF.
2. Mr. Vivek Goel, DPA, CZA


(B. S. Bonal)
Member Secretary



सत्यमेव जयते

GOVERNMENT OF INDIA

MINISTRY OF ENVIRONMENT & FORESTS
Central Zoo Authority

SPEED POST



जहाँ है हरियाली ।
 वहाँ है खुशहाली ॥

BY REGISTERED POST

F. No. 19-85/93-CZA(163)(Vol.III)(M)

DATE: 22.09.2009

To

The Conservator of Forests and
 Director
 Sanjay Gandhi National Park,
 Borivali (East),
 Mumbai – 400 066 (Maharashtra).

Sub:- Grant of renewal of recognition to the Sanjay Gandhi National Park, Borivali (East), Mumbai beyond the period of 30.09.2008 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.

Sir,

Reference is invited to your office letter No. b-27/wl/3219/2008-2009 DATED 30.09.2008 seeking grant of renewal of recognition to the Sanjay Gandhi National Park, Borivali (East), Mumbai beyond the period of 30.09.2008 under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Sanjay Gandhi National Park, Borivali (East), Mumbai was carried out on 09.06.2009 by Sh. J. H. Desai and Dr. R. G. Jani. The evaluation report submitted by the evaluating officers was considered by the Technical Committee in its 51st Meeting held on 23rd July, 2009.

The Central Zoo Authority has decided to grant of renewal of recognition to the Sanjay Gandhi National Park, Borivali (East), Mumbai as a mini category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 30th September, 2012 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

S. No.	Relevant Norm No.	Conditions	Time Period to comply the conditions
General			
1.	6	The Lions and White tigers housed in Safari areas, which are suffering from tumor and other skin problems should be removed immediately from the display area. The animals should be housed in quarantine and isolation wards under regular	Immediately

o/c
 [Signature]
 21/9/09

		observation. The animals should be provided immediate health attention.	
Animal enclosures – Design, Dimensions and other Essential Features			
2.	15	The zoo authorities should take immediate action for modification/ reconstruction of the Rusty spotted cat enclosure.	With immediate effect
3.	16, 16A, 17	All animal enclosures at the zoo should be provided appropriate environmental enrichment.	Six months
Animal Care, Health and Treatment			
4.	27	The Zoo should maintain a register in every enclosure for recording daily observations in addition to the individual animal history sheets for endangered species.	With immediate effect
5.	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 infection of such diseases that may affect Zoo animals.	With immediate effect
6.	30	Animal history sheets should be prepared for each and every individual of endangered species housed at the Park.	One month
7.	36.	The Sanjay Gandhi National Park, Borivali should keep only such number of Leopards for which appropriate housing facility exists. The Zoo Operator shall be responsible for ensuring that the number of Leopards and other animals does not go beyond the holding capacity of the enclosures available in the Zoo and housing standards are not compromise for keeping the excessive numbers.	Three months
Education and Research			
8.	45	The zoo should improve and provide additional educational signage, directional sign boards and warning sign boards.	One year
Visitor's facilities			
9.	49	The zoo should provide first aid equipments including antivenom readily available to the visitors in its premises.	Immediately
10.	50	Appropriate access to physically challenged visitors should be provided.	Immediately
Development and Planning			
11.	51	The Zoo should prepare a long-term Master plan for its development in the format as circulated by the Central Zoo Authority. The five copies of the said plan should be submitted to the Central Zoo Authority for its approval.	Immediately

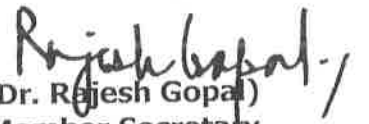
A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition beyond 30th September, 2012 to the Sanjay Gandhi National Park, Borivali (East), Mumbai as a 'mini 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 Sanjay Gandhi National Park, Borivali (East), Mumbai shall be revoked by the Central Zoo Authority, at any point in time if the Zoo Operator is found not complying with the stipulated conditions.

Yours faithfully,
sd/-
(Dr. Rajesh Gopal)
Member Secretary

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


(Dr. Rajesh Gopal)
Member Secretary

