Ph-35593124 Email: ksntrust@gmail.com

KUTCHI SARVODAYA NAGAR

(Founder and Prerak: Sevabhavi Munishri Shubhvijayji Maharaj)
P. L. Lokhande Marg, Near Narayan Guru High School, Opp. Gaikwad Nagar Police Chowki,
Govandi, MUMBAI – 400 043.

Date: 03/01/2026

To,
Ministry of Environment, Forest & Climate Change,
Regional office (WCZ),
Ground Floor E wing,
New Secretariat Building, Civil Line,
Nagpur-440 001

Sub: Submission of Compliance Report for Proposed Residential Project at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai by M/s. Kutchi Sarvodaya Nagar Trust.

Ref: Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025

Dear Sir,

This is with reference to Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025. from Department of Govt. of Maharashtra.

We are enclosing here with the detailed Compliance Report (from April 2025 to September 2025) along with duly filled data sheet.

Thanking you
Yours Faithfully,
For M/s. KUTCHI SARVODAYA NAGAR TRUST.

Authorized Signatory

KUTCHI SARVODAYA NAGAR MUMBAI

Enclosed: Copy of Compliance Report for the period of April 2025 to September 2025

Cc:

1. Regional Office, MPCB, Mumbai
2. Environment Department, Mantralaya, Mumbai

Ph-35593124 Email: ksntrust@gmail.com

KUTCHI SARVODAYA NAGAR

(Founder and Prerak: Sevabhavi Munishri Shubhvijayji Maharaj)
P. L. Lokhande Marg, Near Narayan Guru High School, Opp. Gaikwad Nagar Police Chowki,
Govandi, MUMBAI – 400 043.

Date: 03/01/2026.

To,
Regional Officer Mumbai,
Maharashtra Pollution Control Board,
Kalpataru Point, 1 st Floor,
Opp. PVR Cinema, Near Sion Circle,
Sion (E), Mumbai-400022

Sub: Submission of Compliance Report for Proposed Residential Project at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai by M/s. Kutchi Sarvodaya Nagar Trust.

Ref: Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025

Dear Sir,

This is with reference to Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025. from Department of Govt. of Maharashtra.

We are enclosing here with the detailed Compliance Report (from April 2025 to September 2025) along with duly filled data sheet.

Thanking you
Yours Faithfully,
For M/s. KUTCHI SARVODAYA NAGAR TRUST.

KUTCHI SARVODAYA NAGAR MUMBAI

Authorized Signatory

Enclosed: Copy of Compliance Report for the period from April 2025 to September 2025

Cc:

1. Environment Department, Mantralaya, Mumbai
2. Director, MoEF, Nagpur

Ph-35593124

Email: ksntrust@gmail.com

KUTCHI SARVODAYA NAGAR

(Founder and Prerak: Sevabhavi Munishri Shubhvijayji Maharaj)

P. L. Lokhande Marg, Near Narayan Guru High School, Opp. Gaikwad Nagar Police Chowki,
Govandi, MUMBAI – 400 043.

Date: 03/01/2026

To,
Member Secretary, SEIAA,
Environment Department,
Mantralaya,
Mumbai – 400032

Sub: Submission of Compliance Report for Proposed Residential Project at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai by M/s. Kutchi Sarvodaya Nagar Trust.

Ref: Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025

Dear Sir,

This is with reference to Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025. from Department of Govt. of Maharashtra.

We are enclosing here with the detailed Compliance Report (from April 2025 to September 2025) along with duly filled data sheet.

Thanking you
Yours Faithfully,
For M/s. KUTCHI SARVODAYA NAGAR TRUST.

KUTCHI SARVODAYA NAGAR MUMBAI

Authorized Signatory

Enclosed: Copy of Compliance Report for the period from April 2025 to September 2025.

Cc:

1. Regional Office, MPCB, Mumbai
2. Director, MoEF, Nagpur

COMPLIANCE REPORT

(APRIL 2025 TO SEPTEMBER 2025)

For

PROPOSED RESIDENTIAL BUILDING CONSTRUCTION PROJECT

(Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025)

At

at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai, Maharashtra.

Proposed By

M/s. Kutchi Sarvodaya Nagar Trust

Project Details

Sr. No.	Particulars	Details
1	Project type :River- valley/mining /Industry/Thermal/Nuclear/other(specify)	Building construction Project
2	Name of the Project	Proposed Residential building Construction Project.
3	Clearance letter(s)/OM and Date	Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025
4	Location	at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai, Maharashtra.
	a) District(s)	Mumbai
	b) State(s)	Maharashtra
	c) Latitude/Longitude	19°03'43.09"N 72°54'39.28"E
5	Address of correspondence	
	a) address of concerned Project ChiefExecutive (with pin code & telephone/telex/fax numbers)	**Mr. Lalchand Bhavanji Haria** **M/s. Kutchi Sarvodaya Nagar Trust..** Building no. 1, 1st floor, Kutchi Sarvodaya Nagar, P.L Lokhnade Marg Near Narayan Guru High School, Opp. Gaikwad Nagar Police Chowki, Govandi, Mumbai 400043 Contact No. 9820043638 Email ID : lalchandharia309@gmail.com
	b) Address of Executive Project Engineer/Manager(with pin code/fax numbers)	Same as above
6	Salient features	
	a) of the Project	Building No.1: Stilt+ 21 floors Building No.2 & 4, Stilt, one podium,19 upper floors Total 342 tenements
	b) of the Environmental Management Plan	Details of the Sewage Treatment Plant capacity, Rain Water Harvesting and Solid waste management through mechanical composting
7	Breakup of the project area	
	a) submergence area : forest & non-forest	NA
	b) Others	Total Plot area: 30,872.00 m^2 Total Construction Area:46,055.08 m^2
		FSI area: 26,631.08 m^2
		Non FSI area: 40,496.25 m^2
8	Break up of the project affected	--

	population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/		
	a) SC, ST / Adivasis	N.A.	
	b)others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey)	N.A.	
9	Financial details:		
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs .45 CRORE	
	b) Allocation made for environmental management plans with item wise and year wise break-up	Capital Cost	325 Lakhs
		Operation & Maintenance Cost	48 Lakhs/y
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	N.A.	
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.	
	e) Actual expenditure incurred on the environmental management plans so far	N.A.	
10	Forest land requirement	No Forest Land Required.	
	a) The status of approval for diversion of forest land for non-forestry use	N.A.	
	b) The status of clearing felling	N.A.	
	c) The status of compensatory	N.A.	
	d) afforestation, if any	N.A.	
	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	N.A.	
11	The status of clear felling in non-forest area (such as submergence area of reservoir, approach rods), if any with quantitative information	N.A.	
12	Status of construction		
	a) Date commencement (Actual and/or planned)	- Commencement of work in 4th September 1996	
	b) Date of completion (Actual and/or planned)	- Work planned to complete prior to December 2028	
13	Reasons for the delay if the project is yet to start	NA	
14	Dates of site visits		

	a) The dates on which the project was monitored by the Regional office on previous occasions, if any	22/12/2025.
	b) Date of site visit for this monitoring report	22/12/2025.
15	Details of correspondence with project authorities for obtaining action plans/information on status of compliance to safeguards other than the routine letters for logistic support for site visits) (The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued subsequently)	Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025 from SEIAA, Govt. of Maharashtra.

PRESENT STATUS

Update the status upto September 2025

Bldg Name	**Configuration**	**Status provide upto September 2025**
Building 1	Stilt + 2 podiums + 1st to 18th floors	16 Slab Completed
Building 2	Stilt + 1st & 2nd podium + 1st to 15th floors	OC received
Building 4	Stilt + 1st & 2nd podium + 1st to 15th floors	OC received

Environmental Clearance vide letter no. SEAC-2010 CR612/TC.2 dated. 04.07.2011.; Obtained EC dated 04.07.2011 was revalidated till 02.07.2025

CONDITIONS		
Sr. No.	**Conditions**	**Compliance**
1.	This environmental clearance is issued subject to land use verification. Local authority should ensure this with request to Rules, Regulation, Notifications, Government Resolution, and Circulars. Etc. issued if any. This environmental clearance issued with respect to the environment consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use	Noted by PP
2.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.	Agreed by PP
3.	The height, Construction built up area of proposed construction shall be accordance with the exiting FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. ULB should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	Noted by PP
4	"Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Consent to Establish vide letter No. BO/RO(HQ)/Mumbai/CE/CC-71 dated 02.04.2012. Revalidation of Consent to Establish Application No. MPCB-CONSENT-0000201620 dated 25.07.2024
5.	All required sanitary and hygienic measure should be in place before starting construction activities and to be maintained throughout the construction phase.	Proper sanitary and hygienic measures will be maintained throughout the construction phase.
6	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche and First Aid Room etc.	All basic facilities will be provided on site for workers.
7	Adequate drinking water and sanitary facilities should be provided for construction worker at the site. Provision should be made for mobile toilets. The safe disposal of waste water and solid waste generated during the construction phase should be ensured.	Adequate drinking water and sanitary Facilities will be provided to workers.

8	The solid waste generated should be properly collected and segregated. Dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste generated will be been properly collected and segregated. During construction phase it is disposed of in existing OWC.
9	Wet garbage should be treated by Organic Waste Convertor and treated waste (manure) should be utilized in existing premises for gardening. And no wet garbage will be disposed outside the premised. Local authority should ensure this.	Noted.
10	Arrangement shall be made that waste water and storm water do not get mixed.	The Storm water drains and sewer lines will be separately provided on site. This arrangement shall ensure that storm water and sewage doesn't get mix.
11	All the top soil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.	Top layer of soil is not reused for the development of green belt.
12	Additional soil for leveling of the proposed site shall be generated within the site (to the extent possible) so that natural drainage system of the area is protected and improved.	Natural drainage system of area is not disturbed. The construction is done by taking advantage of natural contour. No additional soil is required.
13	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO /Agriculture Dept.	The landscape will be developed Considering CPCB guidelines including selection of plant species. The tree species which planted will be of local variety.
14	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precaution for general safety and health aspects of people only in approved sites with the approval of competent authority.	Re-utilization and recycling strategy for construction debris are followed. Recycled aggregate will be used for filling application. All safety precautions have been taken on the site. The safety nets, barricading to plot boundary, water spraying at source of dust and noise pollution mitigation measures are taken.
15	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	The soil sample from the project site is tested regularly from MoEF recognized Laboratory. Monitoring report is attached.
16	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dumpsites for such material must be secured so that they should not leach into the ground water.	This real estate project so no hazardous waste is generated.
16	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	As this is residential real estate project, no hazardous waste has been generated during the construction as well as operational phase. However if any hazardous waste will be generated should be disposed of as per the MPCB or CPCB norms.
17	The diesel generator set to be used during construction phase should be low sulphur diesel type and should conform to Environments(Protection) Rules prescribed for air and noise emission standards.	The D. G. set will be enclosed type and as per CPCB norms.

18	The diesel required for operating DG sets shall be stored in underground tank and if required, clearance form concern authority shall be taken.	Noted.
19	Vehicles hired for bringing construction materials to the site should be in good should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Regular maintenance of construction vehicles will be carried out to keep them in good condition. The vehicles having PUC certificate is used. Adequate parking space will be made available for construction vehicles inside the construction premises to lessen the impacts on traffic in surrounding areas.
20	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	The noise levels as well as air pollution was monitored regularly from MoEF recognized laboratory. Monitoring report is attached
21	Fly ash should be used as building material in the construction as per the provision of the Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within 100km of Thermal Power Station).	Fly ash containing bricks (AAC Type) has been used for construction
22	Ready mixed concrete must be used in building construction.	Ready mix concrete has been used building construction.
23	The approval of competent authority shall be obtained for structural safety of the building due to any possible earthquake, adequacy of fire-fighting equipment etc. as per National Building Code including measures from lighting.	Noted.
24	Strom water control and its re-use as per CGWB and BIS standards for various applications.	Noted
25	Water demand during construction should be reduced by us of pre-mixed concrete curing agents and other best practices referred.	Complying the same by use of premixed concrete, curing agents and other best practices in NBC.
26	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Ground water is not used for construction as well as operational phase.
27	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regards should be submitted to the Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated affluent shall conform to the norms and standard of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.	STP of 300 KLD is provided on site and the same is also certified by an independent expert. The reports in this regards are regularly submitted to the MPCB. Domestic sewage is treated up to tertiary level.

28	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Agreed by PP
29	Permission to draw ground water shall be obtained from the competent Authority prior to construction/ operation of the project.	We are not using the ground water in construction as well as operational phase.
30	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water	Instead of the grey and back water provided the dual plumbing system for the STP to use the treated water for flushing and gardening
31	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Low flow water fixtures are installed for completed buildings & same has been proposed for under construction building.
32	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary use high quality double glass with special reflective coating in windows.	The use of glass is less than 40%
33	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Noted
34	Energy conservation measures like installation of CFLs/ TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before commissioning. Use CFLs and TFLs should be properly collected and disposed of/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install after checking feasibility, solar plug hybrid non- conventional energy source as source of energy.	Noted
35	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act. 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	We have provided the enclosed type 2 DG sets 250 kVA) backup. DG is used only purpose of emergency backup.
36	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	The noise levels are monitored regularly from MoEF recognized laboratory. Noise Monitoring reports are attached as **Annexure_**
37	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided.	In project layout proper 6m and 9m driveway have been provided. We have provided the parking as per the local authority norms.

	Parking should be fully internalized and no public space should be utilized.	
38	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air – conditioned spaces while it is aspirational for non - air conditioned spaces by use of appropriate thermal insulation material to fulfill Requirement.	Noted
39	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	The Buildings have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation to the premises.
40	Regular supervision of the above and other measure for monitoring should be in place all through the construction phase, so as to avoid disturbance to the Surroundings.	The Regular supervision is carried out by the project in-charge and supervisors are trained in Environmental Management measures.
41	Under the provision of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining Environmental clearance.	Noted by PP
42	Six Monthly Monitoring Reports should be submitted to the Department and MPCB.	Six monthly compliance report are submitted regularly to the MoEF Nagpur, MPCB and Environment department
43	A complete set of all the documents submitted to Department should be forwarded to the MPCB.	All the documents submitted during the application to Consent to establish
44	In the case of any change(s) in the scope of project, the project would require a fresh appraisal fresh appraisal by this Department.	Noted by PP
45	No land development / construction work preliminary or otherwise relating to the project shall be taken up without obtaining due clearance from respective Authorities.	Noted by PP
46	A separate environment management cell with qualified staff is set up for implementation of the stipulated environmental safeguards.	We have Environment Management Cell to look after implementation of environmental safeguard.
47	Separate funds shall be allocated for implementation of environmental protection measures/ EMP along with item wise breaks – up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposed and year-wise expenditure should reported to the MPCB & this department.	We have EMP with budgetary allocation and same is executed as the project progress.
48	The project management shall advertise at least in two local newspaper widely circulated in the region around the project , one of which shall be in Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been	Advertisement was given in two local newspapers on 25.03.2025 for free press journal and 26.03.2025 in Navshakti

	accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis.maharshtra.gov.in	
49	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard and soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	Six monthly compliance report are submitted regularly to the MoEF Nagpur, MPCB and Environment department
50	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any were, received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Complied
51	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the regional offices of MOEF, the respective Zonal office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO2, NOx (Ambient levels as well as stack emissions) or critical sectoral parameters, Indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	EC copy and Half yearly compliance report has been uploaded on the Company website Web link **https://kutchisarvodayanagar.org/**
52	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by E-mail) to the respective Regional Office of MoEF, the respective Zonal office of CPCB and the SPCB.	Six monthly compliance report are submitted regularly to the MoEF Nagpur, MPCB and Environment department
53	The environmental statement for each financial year ending 31st March in Form- v as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended Subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Submitted the Form V Environmental Statement on the MPCB portal

Annexure – I

PROJECT DETAILS

Name and address of the project proposed:

M/s. KUTCHI SARVODAYA NAGAR TRUST.

Proposed Residential Project at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai by **M/s. Kutchi Sarvodaya Nagar Trust**

Project Proposal:

AREA STATEMENT WITH PARKING DETAILS:-

Area of plot	30,872.00	m^2
FSI Area	46,049.39	m^2
Non FSI Area	40,496.25	m^2
Total Construction Area	86,545.64	m^2

Annexure – II

SOLID WASTE MANAGEMENT PLAN

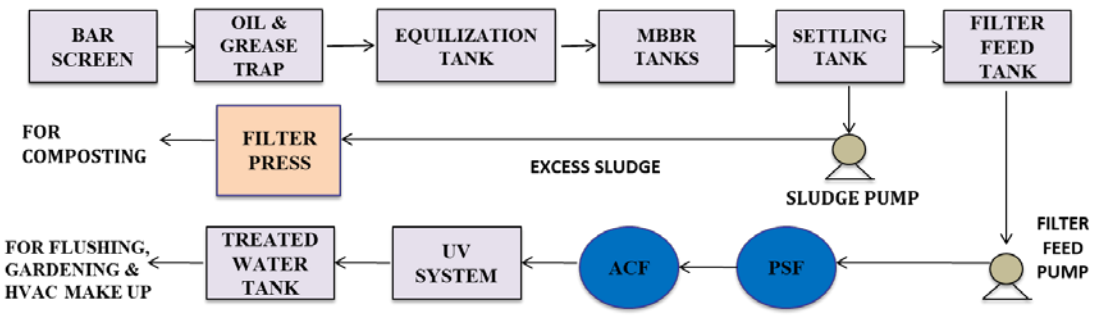
- Solid Waste generation from the complex is estimated to be 1,246 kg/day
- The biodegradable component: 623 kg/day
- Segregation of dry and wet garbage will be done at source.
- Dry garbage as will be segregated and disposed off to recyclers.
- Wet garbage/biodegradable matter as leftover food, vegetables will be composted by Mechanical Composting.

ANNEXURE III

SEWAGE TREATMENT PLANT

- Technology Used: MBBR Technology
- Sewage generation : 304 KLD
- STP Capacity : 310 KLD

STP FLOW SHEET

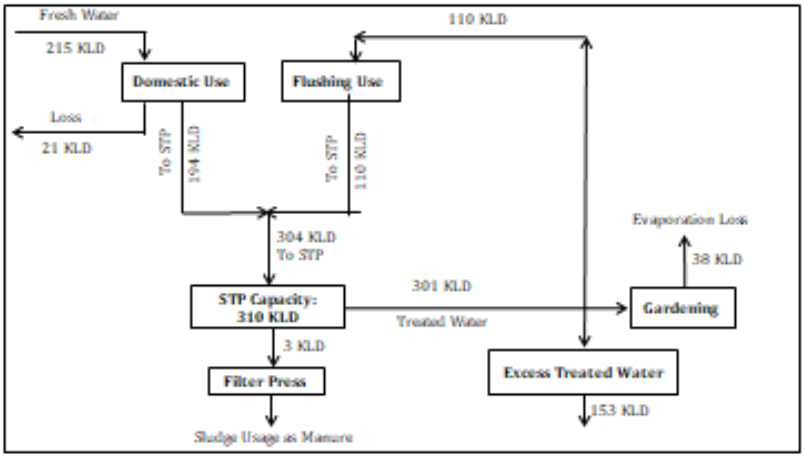


ANNEXURE IV

WATER BUDGET

Particulars	No of Flats/Area	Occupancy	Total Population	Water Requirement Basis (in lpcd)*		Total Water Requirement/ person	Water Demand KLD
				Domestic	Flushing		
Residential	467	5	2335	90	45	135	315
Temple Dormitory			35	90	45	15	5
Temple Complex	723	1 person /2 sq mt	362	5	10	135	5
Total			**2732**				**325**
Sewage Generation				**90 % of Domestic & 100 % of Flushing Requirement**			**304**
Sludge				**1 % of Sewage Generation**			**3.0**
Recycling for Flushing							
Residential	467	5	2335		45	45	105
Temple Dormitory			35		45	45	2
Temple complex	723		362		10	10	3
Total			**2732**				**110**
Recycling for Gardening (m^2)			6,567.10			5l/m^2	38
Total Recycled Water							**148**
Excess Treated Water to sewer line							**153**

- **TOTAL WATER REQ : 325 KLD**
- **TOTAL FRESH WATER REQ : 215 KLD (MCGM)**



Details	Dry Season KLD
Total Water Budget	325
Fresh water requirement	215
Losses (total) & sludge	24
Sewage generation	304
Treated water	301
Water recycled	148
% recycled	50 %
% Disposal in municipal sewer	50%

ANNEXURE V

ENVIRONMENTAL MANAGEMENT PLAN
DURING CONSTRUCTION PHASE

Potential Impacts	Mitigation Measures	Estimation of Resource Requirement	Estimated Costs
Increased dust generation during Construction period due to 1. Excavation for building foundations 2. Movement of vehicles	• Barricading to plot boundary (35 ft) • Excavation activity will be limited during day time, to avoid nuisance of noise to nearby area. • Green Fabric Wrapping, around the building during construction to reduce air bourne dust generation • Water sprinkling at regular interval to arrest dust, Use of anti Smog Guns/water foggers • Use of Ready Mix concrete to avoid excessive movement of vehicles on the site, will reduce fugitive emissions and noise too. Use of tarpaulin covers etc. • Construction debris: 1,250 m^3 • Waste will be segregated in separate areas with proper demarcations • Steel and other recyclable waste shall be sold to scrap dealers. • The construction debris will be handled as per Construction Waste Management Rules, 2016.	Water sprinkling at regular interval to arrest dust, Use of water foggers (2 Nos.) Barricading to plot boundary: GI Corrugated Sheets (35 ft) Dumpers, JCB required for Excavations	Barricading to plot boundary = Rs. 10 Lakh (Barricading GI Corrugated Sheets (Rs. 120/sq. feet)) Tanker Water for dust suppression measures = Rs. 2 Lakh/- per year Mobile Water Foggers = Rs. 5 Lakh (Rs. 2.5 lakh/each) Online dust monitoring system = Rs. 2 Lakh Green Fabric Wrapping, around the building = Rs. 200/ sq. meter

Potential Impacts	Mitigation Measures	Estimation of Resource Requirement	Estimated Costs
Increased dust generation during Construction period due to 1. Excavation for building foundations 2. Movement of vehicles	• Barricading to plot boundary (35 ft) • Excavation activity will be limited during day time, to avoid nuisance of noise to nearby area. • Green Fabric Wrapping, around the building during construction to reduce air bourne dust generation • Water sprinkling at regular interval to arrest dust, Use of anti Smog Guns/water foggers • Use of Ready Mix concrete to avoid excessive movement of vehicles on the site, will reduce fugitive emissions and noise too. Use of tarpaulin covers etc. • Construction debris: 1,250 m^3 • Waste will be segregated in separate areas with proper demarcations • Steel and other recyclable	Water sprinkling at regular interval to arrest dust, Use of water foggers (2 Nos.) Barricading to plot boundary: GI Corrugated Sheets (35 ft) Dumpers, JCB required for Excavations	Barricading to plot boundary = Rs. 10 Lakh (Barricading GI Corrugated Sheets (Rs. 120/sq. feet)) Tanker Water for dust suppression measures = Rs. 2 Lakh/- per year Mobile Water Foggers = Rs. 5 Lakh (Rs. 2.5 lakh/each) Online dust monitoring system = Rs. 2 Lakh Green Fabric Wrapping, around the building = Rs. 200/ sq. meter

	waste shall be sold to scrap dealers. • The construction debris will be handled as per Construction Waste Management rules, 2016.		
Waste water generation	• Adequate sanitation facility will be provided for the labors. • Wastewater generated will be treated in packaged STP	• Provision of Total 5 toilets will be made	• Sanitation facilities, packaged STP and Potable Water Supply: Rs. 10,00,000/-year • Disinfection = Rs. 50,000/- year
Solid Waste Generation	• Also local labours will be deployed. • The Solid waste generation: 20 Kg/day • Bio-degradable waste will be disposed in Municipal Solid waste system. • The recyclable material like plastic, metals, paper etc. will be separated and transported by auto-trippers/ trucks for sale to recycle vendors • Periodic site cleaning activities	• Total 2 dustbins will be provided to Collect the solid waste generated • Approx 2 workers will be required for Solid waste collection & site maintenance activity in the premises.	• Collection and disposal of solid waste & Site maintenance activity = Rs. 4,50,000/- year
Habitat threat to local avian fauna	• Tree plantation along plot boundary will include maximum native trees	• Total 60 trees along Plot boundary	Costs for planting of: Sapling = Rs. 1000/ tree

Change in natural topography & drainage pattern.	• No change in topography & drainage pattern. This will be managed through a storm water system. Reduction in surface runoff due to provision of RG.	• Construction of Storm water drains	• Storm water drain: Rs. 3000/- Per RMT
Health & safety hazards	• All safety equipment will be deployed on site to ensure labour safety. • Site barricading will be provided. • The National Building Code 2016 shall be followed to provide labour health and safety conditions for the project.	• Safety PPE(Helmets, Safety Shoes, Safety Belt, Goggles, Hand Gloves etc.) is been made compulsory to use during construction. • Safety nets • Total 4 toilets will be provided for labour. • 2 labour for Cleaning of Toilets & Site Clearing Activities • Potable water supply • Health check-up and First Aid • Safety training to workers twice in year, safety officer	• Site sanitation and Potable water supply: Rs. 10,00,000/- year • Cost of PPE = Rs. 6,00,000/- year • Safety Nets = Rs. 6,00,000/-year • Safety training to workers twice in year = Rs. 3,00,000/- year • Health check-up and First Aid = Rs. 3,00,000/- year
Increase in noise generation	• Site barricading (35 ft). • No excavation/foundation activities during night time • Vehicle owners shall be advised to maintain their equipments to reduce the noise generation	• Ear plugs and Ear muffs for Workers who are working in high noise area	Cost of PPE (Helmets, Safety Shoes, Ear plugs and Ear muffs, Safety Belt, Goggles, Hand Gloves etc.) = Rs. 6,00,000/-
Local area traffic congestion	• Provision of Parking space for Construction Material carrying Vehicles • Sign Boards, Persons at entry exit and Parking area	• 2 Watchmen at Entry / Exit of each gate to manage the traffic • Sign boards at driveways and at parking areas will be installed.	• Traffic Management: Rs. 2,00,000/- per year

ANNEXURE V

EMP COST

Sr. No.	Component	Description	Capital cost Rs. In Lakhs	Operational and Maintenance cost (Rs. In Lakhs/yr.)
1.	STP (Tertiary)	Continuous O & M	70	15
2.	Solar System (Hot Water Panels)	Weekly	30	2
3.	Rainwater harvesting	During rainy season (Cleaning of RWH tanks and Filtration chamber)	130	6
4.	Solid Waste Composting plant	Continuous O & M	25	10
5.	Landscape	Daily	70	10
6.	Environmental Monitoring	As per the CPCB guidelines through MoEF Approved laboratories	-	5
TOTAL			**325**	**48**

ANNEXURE VI

ADVERTISEMENT

6 | THE FREE PRESS JOURNAL | Mumbai, Wednesday, March 26, 2025 www.freepressjournal.in

"M/s. Kutchi Sarvodaya Nagar Trust"

Our Proposed Residential Project at plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai, Maharashtra was accorded the **Environmental Clearance having File No. SEAC-2010/CR/612/TC-1 dt. 04.07.2011** from the Environment Department, Government of Maharashtra.

The copy of the Environmental clearance letter is available with Maharashtra Pollution Control Board and may also be seen on the Department of Environment Government of Maharashtra website at http://envis.maharashtra.gov.in

१४ नव शक्ति marathi.freepressjournal.in मुंबई, बुधवार, दि. २६ मार्च २०२५

"कच्छी सर्वोदय नगर ट्रस्ट"

आमच्या, प्रस्तावित प्लॉट सर्वेक्षण क्रमांक ५/१०/१ ते ५/१०/६, बोर्ला गाव, कुर्ला, एम वार्ड, चेंबुर, मुंबई, महाराष्ट्र. येथील रहिवासी प्रकल्पाला पर्यावरण विभाग, महाराष्ट्र शासन मुंबई, यांच्याकडून पर्यावरण विषयक मंजुरी देण्यात आली आहे. पर्यावरण ना हरकत प्रमाणपत्र अनुक्रमे **File No. SEAC-2010/CR/612/TC-1** दिनांक ०४.०७.२०११ रोजी प्राप्त झाले आहे.

सदर पर्यावरण विषयक मंजुरीची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळ यांच्या कार्यालयामध्ये आणि पर्यावरण विभाग महाराष्ट्र शासन यांच्या http://envis.maharashtra.gov.in या संकेतस्थळावर उपलब्ध आहे.

ANNEXURE VII

PHOTOGRAPHS

BUILDING CONSTRUCTION PHOTGRAPHS

GREEN ENVIROSAFE
Engineers & Consultant Pvt Ltd.
A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC Ph.IV, Village Nighoje, Tal. Khed, Dist. Pune-410501. Mob+ 9545084620, 8421365421 CIN No. : U74900PN2013PTC149666
E-mail : environsafetyeng@gmail.com, gesec12@gmail.com | www.greenenvirosafe.co.in

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) and ISO/IEC 17025:2017 (NABL), ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT

Test Report No: -	GESEC/PRO/AAQM/2025-26/08/1270	**Report Date**	26.08.2025
Sample ID: -	GESEC/PRO/AAQM/2025-26/08/1270		
Name & Address of the Customer	**M/s. Kutchi Sarvodaya Nagar Trust.** At Plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, ‘M’ Ward, Chembur, Mumbai.		

AMBIENT AIR SAMPLE DETAILS

Type	Sampling Location	Sampling done by	Sampling Time (Total Hrs)
Ambient Air	Project Site	Pristine Consultants	8 Hrs.

Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date
19.08.2025	20.08.2025	20.08.2025	25.08.2025

Parameters	Method	Unit	NAAQ Standards	Result
Particulate Matter PM_{10}	CPCB Guidelines, Volume I ,36/2012-13, Page no. 11	µg/m³	≤ 100	75.4
Particulate Matter $PM_{2.5}$	CPCB Guidelines, Volume I ,36/2012-13, Page no. 15	µg/m³	≤ 60	28.9
Sulphur Dioxide (SO_2)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 01	µg/m³	≤ 80	22.4
Oxide of Nitrogen (NO_2)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 07	µg/m³	≤ 80	31.7

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.

GREEN ENVIROSAFE Engineers & Consultant Pvt. Ltd. PUNE

Hande

Mr. Vinod Hande
(Technical Manager)
Reviewed & Authorized By

*****END OF REPORT*****

Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
6. MoEF approved Lab by Govt. of India. From date. 16/02/2022 to 29/02/2024.

GREEN ENVIROSAFE
Engineers & Consultant Pvt Ltd.

A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410501. Mob+ 9545084620, 8421365421 CIN No. : U74900PN2013PTC149666
E-mail : environsafetyeng@gmail.com, gesec12@gmail.com | www.greenenvirosafe.co.in

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) and ISO/IEC 17025:2017 (NABL), ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT			
Test Report No: -	GESEC/PRO/ANLM/2025-26/08/1271	**Report Date**	26.08.2025
Sample ID: -	GESEC/PRO/ANLM/2025-26/08/1271		
Name & Address of the Customer	**M/s. Kutchi Sarvodaya Nagar Trust.** At Plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai.		

AMBIENT NOISE SAMPLE DETAILS	
Type	Ambient Noise
Sampling done by	Pristine Consultants
Standard method	As Per IS: 9989:2020
Date of Monitoring	19.08.2025

Timing of Monitoring	**Unit**	**Results**	**CPCB Standards dB(A)**
Location	**Project site**		
Day	dB(A) Leq	55.2	55
Night	dB(A) Leq	44.8	45

Remark-

- Limit During Day time < 55. (Day time shall mean from 6.00 am to 10.00 pm.)
- Limit During Night time < 45. (Night time shall mean from 10.00 pm to 6.00 am.)

Mr. Vinod Hande
(Technical Manager)
Reviewed & Authorized By

GREEN ENVIROSAFE Engineers & Consultant Pvt. Ltd. PUNE

*****END OF REPORT*****

Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
6. MoEF approved Lab by Govt. of India. From date. 16/02/2022 to 29/02/2024.

GREEN ENVIROSAFE
Engineers & Consultant Pvt Ltd.

A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410501. Mob+ 9545084620, 8421365421 CIN No. : U74900PN2013PTC149666
E-mail : environsafetyeng@gmail.com, gesec12@gmail.com | www.greenenvirosafe.co.in

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) and ISO/IEC 17025:2017 (NABL), ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT		
Test Report No – GESEC/PRO/DW/202526/08/1272	**Date of Reporting**	26.08.2025
Sample ID - GESEC/PRO/DW/2025-26/08/1272	**Sample Details**	Drinking Water
Name & Address of the Customer -	**Type of Sample**	Drinking Water
	Volume Of Sample	2 Lit Plastic Can
M/s. Kutchi Sarvodaya Nagar Trust.	**Sample Status**	Sealed
At Plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai.	**Sample Collected By**	Pristine Consultants
	Date of Sample Collection	19.08.2025
	Analysis start Date	20.08.2025
	Analysis End Date	25.08.2025
	Sampling Location :	Project site

WATER ANALYSIS REPORT

Parameter	Result	Limits as per IS 10500:2012 (Reaff.2023)	Unit(s)	Standard Method
Physical Parameter				
Turbidity	<1	Max1	NTU	APHA 2130 B24 th Edition:2023
TDS	177	Max 500	mg/l	APHA 2540 C 24 th Edition:2023
Color	<5	Max 5	Hazen	APHA 2120 B 24 th Edition:2023
Chemical Parameter				
pH	7.44	6.5 to 8.5	--	APHA 4500 H+ B 24 th Edition:2023
Total Hardness	152	Max 200	mg/l	APHA 2340 C 24 th Edition:2023
Total Alkalinity	112	Max 200	mg/l	APHA 2320 B 24 th Edition:2023
Sulphate	<5.0	Max 200	mg/l	APHA 4500-SO4 - E 24 th Edition:2023
Chloride	21.3	Max 250	mg/l	APHA 4500-Cl-B 24 th Edition:2023
Calcium (as Ca)	28.9	Max 75	mg/l	APHA 3500-Ca B 24 th Edition:2023
Magnesium (as Mg)	5.2	Max 30	mg/l	IS 3025 (Part 46):2023
Elemental Analysis				
Iron as Fe	<0.1	Max 0.3	mg/l	EPA200.7
Microbiological Parameter				
Total Coliform	Absent	Absent	/100ml	FSSAI manual Microbiology methods FSSAI 15.025:2023
E.coli.	Absent	Absent	/100ml	FSSAI manual Microbiology methods FSSAI 15.025:2023

Remark(s):

- The above water sample is Comply with required limit as per IS 10500:2012 (Reaff.2023) for above tested parameters.

GREEN ENVIROSAFE PUNE Engineers & Consultant Pvt. Ltd.

Mr. Vinod Hande
(Technical Manager)
Reviewed & Authorized By

*****END OF REPORT*****

Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
6. MoEF approved Lab by Govt. of India. From date. 16/02/2022 to 29/02/2024.

GREEN ENVIROSAFE
Engineers & Consultant Pvt Ltd.
A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410501. Mob+ 9545084620, 8421365421 CIN No. : U74900PN2013PTC149666
E-mail : environsafetyeng@gmail.com, gesec12@gmail.com | www.greenenvirosafe.co.in

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) and ISO/IEC 17025:2017 (NABL), ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT

Test Report No: GESEC/PRO/SL/202526/08/1273		**Date of Report**	26.08.2025
Sample ID: GESEC/PRO/SL/202526/08/1273		**Date of Sampling**	19.08.2025
Name and Address of the Customer –		**Start Date of Analysis**	20.08.2025
		End Date of Analysis	25.08.2025
M/s. Kutchi Sarvodaya Nagar Trust. At Plot bearing C.T.S No. 5/10/1 to 5/10/6 of village Borla, Kurla, 'M' Ward, Chembur, Mumbai.		**Sample Details**	soil
		Nature of sample	solid
Sample Collected By		Pristine Consultants	

Parameter	Result	Unit	Standard Method
Colour	Black	--	By Visual
pH	7.84	--	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.77 : 2011
Water Content/Moisture	5.3	%	ICARDA-Methods of soil, Plant and water analysis, Page No. 26:2013
Electrical Conductivity	7.4	mhos/Cm	ICARDA-Methods of soil, Plant and water analysis, Page No. 67-68:2013
Organic Carbon	6.3	%	ICARDA-Methods of soil, Plant and water analysis, Page No. 74 :2013
Cation Exchange Capacity	58.4	Meq/100gm	ICARDA-Methods of soil, Plant and water analysis, Page No.78 & 79 :2013
Available Nitrogen	74.2	mg/Kg	ICARDA-Methods of soil, Plant and water analysis, Page No. 90-93:2013
Available Phosphorous as PO4	78.8	mg/Kg	ISRIC, Page No.14-1:2002
Available Potassium as K	68.2	mg/Kg	Food and agriculture organization Sec III,8-1, Page no115
Sodium	5.6	mg/kg	USEPA SW 846/6010 C
Copper	<2	mg/kg	GESEC/LAB/SOP/ICP-OES/05
Zinc	<2.5	mg/kg	GESEC/LAB/SOP/ICP-OES/05
Total Chromium	<5	mg/kg	GESEC/LAB/SOP/ICP-OES/05
Cadmium	<5	mg/kg	GESEC/LAB/SOP/ICP-OES/05
Lead	<1	mg/kg	GESEC/LAB/SOP/ICP-OES/05

GREEN ENVIROSAFE Engineers & Consultant Pvt. Ltd. PUNE

Mr. Vinod Hande
(Technical Manager)
Reviewed & Authorized By

END OF REPORT

Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
6. MoEF approved Lab by Govt. of India. From date. 16/02/2022 to 29/02/2024.