

# MAHARASHTRA POLLUTION CONTROL BOARD

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RED/L.S.I ( )  
No:- Format1.0/CAC/UAN  
No.0000117420/CR/2206000963

Date: 19/06/2022

To,  
Ceat Ltd  
Plot No. 82, Satpur MIDC  
Tal. & Dist. Nashik



Your Service is Our Duty

**Sub: Renewal of consent under RED category**

- Ref:**
1. Earlier consent granted by the Board vide No. BO/CAC-Cell/UAN No. 0000011612-16/CAC-1802001417 dtd. 17.02.2018
  2. Minutes of CAC meeting held on 20.05.2022

Your application No.MPCB-CONSENT-0000117420 Dated 07.07.2021

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The consent to renewal is granted for a period up to 30/09/2026**
2. **The capital investment of the project is Rs.383.424 Crs. (As per C.A Certificate submitted by industry Existing CI is Rs. 341.62 Crs + Increase in C.I. Rs. 41.804 Crs)**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	Automotive Tyre	6300	MT/M

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	12.5	As per Schedule-I	Combine treated 70 CMD effluent recycle and remaining 48.5 CMD for gardening

<b>Sr No</b>	<b>Description</b>	<b>Permitted</b>	<b>Standards to</b>	<b>Disposal</b>
2.	Domestic effluent	106	As per Schedule-I	Combine treated 70 CMD effluent recycle and remaining 48.5 CMD for gardening

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

<b>Sr No.</b>	<b>Stack No.</b>	<b>Description of stack / source</b>	<b>Number of Stack</b>	<b>Standards to be achieved</b>
1	1	Boiler- (4 nos)	3	As per Schedule -II
2	2	DG Sets (4 nos)	4	As per Schedule -II
3	8	Process Stacks / Vents	10	As per Schedule -II

6. **Non-Hazardous Wastes:**

<b>Sr No</b>	<b>Type of Waste</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	Scrap tyre & tubes	200	MT/A	NA	Sale to authorized vendor
2	Scrap rubberised fabric, rubber compound, carcass, steel belt, bead wire & steel tyre chord	135	MT/A	NA	Sale to authorized vendor
3	Scrap bladder/ flash/ trimming	150	MT/A	NA	Sale to authorized vendor
4	Scrap corrugated board	65	MT/A	NA	Sale to authorized vendor
5	Plastic waste	85	MT/A	NA	Sale to authorized vendor approved by MoEF-plastic
6	Scrap empty carbon bags	100	MT/A	NA	Sale to authorized vendor
7	Cooling tower scale	5	MT/A	NA	authorized vendor
8	Scrap empty HDPE/ chemical bags	100	MT/A	NA	Sale to authorized vendor
9	Scrap conveyor belt	5	MT/A	NA	Sale to authorized vendor
10	Scrap ferrous/ non ferrous metal	250	MT/A	NA	Sale to authorized vendor
11	Scrap mix carbon black	2	MT/A	NA	Sale to authorized vendor
12	Scrap industrial waste-sweeping	210	MT/A	NA	Sale to authorized vendor
13	Scrap wood	230	MT/A	NA	Sale to authorized vendor
14	Food Waste	3.2	MT/M	NA	Sale to piggery

<b>Sr No</b>	<b>Type of Waste</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
15	Boiler Ash	350	MT/M	NA	Sale to brick manufacture

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

<b>Sr No</b>	<b>Category No./ Type</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	5.1 Used or spent oil	180	MT/A	Recycle	Sale to authorised party
2	5.2 Wastes or residues containing oil	60	MT/A	Incineration	CHWTSDF
3	27.1 Process residues	55	MT/A	Incineration	CHWTSDF
4	15.2 Discarded asbestos	10	MT/A	Landfill	CHWTSDF
5	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	500	Nos./Y	Decontamination	Sale to authorised party

**The applicant shall ensure disposal of all recycle-reprocessing hazardous waste to the Actual user having permission under Rule 9 of Hazardous & Other waste (M&TM) Rules, 2016**

8. **Conditions under Batteries (Management & Handling) Rules, 2001:**

<b>Sr No</b>	<b>Type of Waste</b>	<b>Quantity</b>	<b>UoM</b>	<b>Disposal Path</b>
1	Battery Waste	0.70	MT/M	Send to Authorized recycler

**Specific Conditions for used Batteries:**

- i. The applicant shall ensure that used batteries are not disposed of in any manner other than by depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ re-conditioner or at the designated collection center.
- ii. The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.
- iii. Bulk consumers to their user units may auction used batteries to registered recyclers only.

9. **Conditions under E-Waste Management:**

<b>Sr No</b>	<b>Type of Waste</b>	<b>Quantity</b>	<b>UoM</b>	<b>Disposal Path</b>
1	E-Waste	0.50	MT/M	Send to Authorized recycler

10. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
11. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
12. This consent is issued pursuant to the decision of the 8th Consent Appraisal Committee Meeting held on 20/05/2022.
13. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent. (Operate/Renewal)

14. By forfeiting proportionate BG of Rs. 2.5 Lakhs towards JVS exceedance and top up with total BG of Rs. 25 Lakhs towards operation and maintenance of pollution control system and compliance of consent conditions.
15. PP shall submit the Board Resolution within one month in prescribed format from company Board towards increased capital investment without obtaining consent from Board thus violated the provision of Environments Laws and in future, they will not do such violations & submit the BG of Rs. 2.0 Lakh towards submission of the same.
16. PP shall submit the plan for improvement of O & M of APCs or upgradation of the APCs to achieve the consented norms considering the CEPI area

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	3834240.00	MPCB-DR-6996	16/07/2021	RTGS
2	75000.00	TXN2108001119	12/08/2021	Online Payment
3	8608.00	TXN2206000698	09/06/2022	Online Payment

**Copy to:**

1. Regional Officer, MPCB, Nashik and Sub-Regional Officer, MPCB, Nashik
  - They are directed to ensure the compliance of the consent conditions.
  - They are directed to forfeit the bank guarantee of Rs 2.5 Lakh & obtain top up BG of Rs. 25 Lakh from the industry
2. Chief Accounts Officer, MPCB, Sion, Mumbai
3. CAC-CC desk - for record & website updation

## **SCHEDULE-I**

### **Terms & conditions for compliance of Water Pollution Control:**

1. A] As per your application, you have provided combined Effluent Treatment Plant (ETP) Sewage Treatment Plant (STP) of designed capacity of 150 CMD consisting of Bar chamber, O&G trap, Aeration tank, Secondary clarifier, SDB, MGF, ACF, UF & RO system.
- B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

<b>Sr.No</b>	<b>Parameters</b>	<b>Limiting concentration not to exceed in mg/l, except for pH</b>
(1)	pH	6.0 -8.5
(2)	BOD (3 days 27°C)	30
(3)	COD	250
(4)	TSS	100
(5)	Oil & Grease	10
(6)	TDS	2100
(7)	Chloride	600

- C] The combined treated 70 CMD effluent shall be recycled for secondary purposes like cooling tower makeup and toilet flushing to the maximum extent and remaining 48.5 CMD shall be discharged on land for gardening within premise after confirming above standards. In no case, effluent shall find its way for outside factory premises.
2. A] As per your application, you have provided combined Effluent Treatment Plant (ETP) Sewage Treatment Plant (STP) of designed capacity of 150 CMD consisting of Bar chamber, O&G trap, Aeration tank, Secondary clarifier, SDB, MGF, ACF, UF & RO system.
  - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

<b>Sr.No</b>	<b>Parameters</b>	<b>Standards (mg/l)</b>	
1	Suspended Solids	Not to exceed	50
2	BOD 3 days 27°C	Not to exceed	30
3	COD	Not to exceed	100

- C] The combined treated 70 CMD effluent shall be recycled for secondary purposes like cooling tower makeup and toilet flushing to the maximum extent and remaining 48.5 CMD shall be discharged on land for gardening within premise after confirming above standards. In no case, effluent shall find its way for outside factory premises.

3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
4. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

<b>Sr. No.</b>	<b>Purpose for water consumed</b>	<b>Water consumption quantity (CMD)</b>
1.	Industrial Cooling, spraying in mine pits or boiler feed	684.00
2.	Domestic purpose	220.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	0

6. The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.

#### **SCHEDULE-II**

#### **Terms & conditions for compliance of Air Pollution Control:**

1. As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

<b>Stack No.</b>	<b>Source</b>	<b>APC System provided/proposed</b>	<b>Stack Height(in mtr)</b>	<b>Type of Fuel</b>	<b>Sulphur Content(in %)</b>	<b>Pollutant</b>	<b>Standard</b>
S-1	Boiler 1 & 3 (16 & 16 TPH)	Dust Collector & Bag Filter	30.00	LDO 504 Kg/Hr	1.8	SO2	435.45 Kg/Day
						TPM	50 Mg/Nm <sup>3</sup>
S-2	Boiler-2, 8 TPH	Dust Collector & Bag Filter	34.00	Briquette / Agriculture waste 3000 Kg/Hr	0.06	SO2	86.4 Kg/Day
						SO2	720 Kg/Day
				Coal 3000 Kg/Hr	0.5	TPM	50 Mg/Nm <sup>3</sup>

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-3	Boiler-4, 22 TPH	Dust Collector & Bag Filter	55.00	Briquette / Agriculture waste 5000 Kg/Hr	0.06	SO2	144 Kg/Day
				Coal 5000 Kg/Hr	0.5	SO2	1200 Kg/Day
					TPM	50 Mg/Nm <sup>3</sup>	
S-4	DG Set (1720 KVA)	Acoustic Enclosure	20.00	HSD 26.3 Kg/Hr	1	SO2	12.62 Kg/Day
S-5	DG Set (860 KVA)	Acoustic Enclosure	16.00	HSD 14 Kg/Hr	1	SO2	6.72 Kg/Day
S-6	DG Set (1250 KVA)	Acoustic Enclosure	16.00	HSD 17.5 Kg/Hr	1	SO2	8.4 Kg/Day
S-7	DG Set (125 KVA)	Acoustic Enclosure	10.00	HSD 11.6 Kg/Hr	1	SO2	5.56 Kg/Day
S-8	Banbury Mixer-1	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-9	Banbury Mixer-2	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-10	Banbury Mixer-3	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-11	Banbury Mixer-4	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-12	Banbury Mixer-1	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-13	Banbury Mixer-2	Carbon Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-14	Mould Spray Booth	Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-15	Radial Spray Booth	Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-16	Truck Building Spray Booth	Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>
S-17	Non Truck Building Spray Booth	Dust Collector	10.00	-	-	TPM	50 Mg/Nm <sup>3</sup>

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.

3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Parameters	Standards (mg/l)	
Total Particulate Matter	Not to exceed	50 mg/ Nm3

4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

### SCHEDULE-III

#### Details of Bank Guarantees:

Sr. No	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to R	Rs. 25 Lakh	15 days	Towards operation and maintenance of pollution control system and compliance of consent conditions	Continuous	31.01.2027

### HISTORY

#### BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
1	C to R	Rs. 5 Lakh	Submitted	Towards operation and maintenance of pollution control system	Rs. 2.5 Lakh	JVS exceedance

#### BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				

### SCHEDULE-IV

#### General Conditions:

- Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that e-waste generated by them is channelised through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler
- Bulk consumers of electrical and electronic equipment listed in Schedule I shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the concerned State Pollution Control Board
- Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that such end-of-life electrical and electronic equipment are not admixed with e-waste containing radioactive material as covered under the provisions of the Atomic Energy Act, 1962 (33 of 1962) and rules made there under;

4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
5. Specific Conditions for storage, Handling and Disposal of Waste from Electrical & Electronic equipment (WEEE):
  1. **Collection of WEEE** - The applicant must provide appropriate and dedicated vehicles duly identified as per the norms for transportation of Hazardous Waste. The applicant shall obtain all the required permits for transportation of WEEE from competent authority. The applicant shall ensure the safe transport of the WEEE without any spillage during transportation.

**Storage for disassembled parts:** The applicant must provide appropriate storage for disassembled spare parts from WEEE. Some spare parts (e.g. motors and compressors) will contain oil and/or other fluids. Such part must be appropriately segregated and stored in containers that are secured such that oil and other fluids cannot escape from them. These containers must be stored on an area with an area with an impermeable surface and a sealed drainage system.
  2. **Storage for other components and residues:** Other components and residues arising from the treatment of WEEE will need to be contained following their removal for disposal or recovery. Where they contain hazardous substances they should be stored on impermeable surface and in appropriate containers or bays with weatherproof covering. Containers should be clearly labelled to identify their contents and must be secured so that liquids, including rain water cannot enter them. Components should be segregated having regard to their eventual destinations and the compatibility of the component types. All batteries should be handled and stored having regard to the potential fire risk associated with them.
  3. **Balances** : WEEE Guidelines also requires that sites for handling of WEEE have "balances to measure the weight of the segregated waste". The objective is to ensure that a record of weights can be maintained of WEEE entering a facility and components and materials leaving each site (together with their destinations). The nature of the weighing equipment should be appropriate for the type and quantity of WEEE being processed.
  4. Plastic, which cannot be recycled and is hazardous in nature, is recommended to be land filled in nearby CHWTSDF.
  5. Ferrous and nonferrous metal recycling facilities fall under the purview of existing environmental regulations for air, water, noise, land and soil pollution and generation of hazardous waste and the same should be followed.
  6. CFCS should be either reused or incinerated in common hazardous waste Incineration facilities at CHWTSDF.
  7. Waste Oil should be either reused or incinerated in common hazardous waste incineration facilities.
  8. PCB's containing capacitors shall be incinerated in common hazardous waste incineration facilities at CHWTSDF.
  9. Mercury recovery and lead recycling facilities from batteries fall under the Hazardous & Other Wastes (M & TM) Rules, 2016.
  10. Existing environmental regulations for air; water; noise, land and soil pollution and generation of hazardous waste and the same should be followed. In case Mercury or lead recovery is very low, they can be temporarily stored at e-waste recycling facility and later disposed in TSDF.

11. The industry shall maintain records of the e-waste purchased, processed in Form-2 and shall file annual returns of its activities of previous year in Form-3 as per Rules 11(9) & 13(3)(vii) of the E-Waste(M) Rules, 2016; on or before 30th day of June of every year.
6. The Energy source for lighting purpose shall preferably be LED based
7. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
8. Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
9. The applicant shall maintain good housekeeping.
10. The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
11. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
12. The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
13. The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
14. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
15. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.

16. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
17. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
18. The PP shall provide personal protection equipment as per norms of Factory Act
19. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
20. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
21. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
22. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
23. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
24. Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website ([www.mpcb.gov.in](http://www.mpcb.gov.in)).
25. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
26. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
27. The industry should not cause any nuisance in surrounding area.
28. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
29. The industry shall create the Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.

30. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
31. The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.
32. The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
33. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
34. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.
35. The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992.
36. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
37. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
38. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.

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This certificate is digitally & electronically signed.

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