

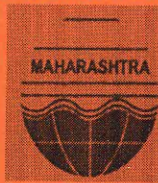
MAHARASHTRA POLLUTION CONTROL BOARD

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Orange/S.S.I

Consent No: RO-MUMBAI/CONSENT/ 1801001168

Date: 30/01/2018

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 / Renewal of Authorization under Rule 5 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 and E- Waste (Management & Handling) Rule, 2011.

[To be referred as Water Act, Air Act and H&OW (M&TM) Rules respectively].

CONSENT is hereby granted to

**M/s. Coffee Roasting And Manufacturing, Coffee Seed Processing.,
Unit No. 21, Swastik Industrial Estate, Goodwill Premises
Cooperative Society Limited, 178 CST Road, Mumbai.**

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of H&OW(M&TM) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

- The Consent to Operate is granted for a period up to: 31.12.2019.**
- The Consent is valid for the manufacture of -**

Sr. No.	Product Name	Maximum Quantity	UOM
1.	Coffee Seed Processing	2500 Kg/M	

3. CONDITIONS UNDER WATER ACT:

- The daily quantity of trade effluent from the factory shall be **0.00 M³**.
- The daily quantity of sewage effluent from the factory shall not exceed **0.05 M³**.
- Sewage Effluent Treatment:** The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

- Suspended Solids Not to exceed 100 mg/l.
- BOD 3 days 27o C. Not to exceed 100 mg/l.

- Sewage Effluent Disposal:** The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening.

(vii) Non-Hazardous Solid Wastes:

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	NIL				

(viii) Other Conditions:

- Industry should monitor effluent quality regularly.
- The industry should not cause any smell nuisance in surrounding area.

4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under

The daily water consumption for the following categories is as under:

(i) Domestic purpose	...	0.05 CMD
(ii) Water gets Polluted & Pollutants are Biodegradable	...	0.20 CMD
(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	0.00 CMD
(iv) Industrial Cooling, spraying in mine pits or boiler feed	...	0.00 CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

5. CONDITIONS UNDER AIR ACT:

- (i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

Control equipment –The adequate capacity fume extraction system comprising cyclone separator/bag house/water scrubber shall be provided wherever applicable to achieve following standards. Air pollution control equipment of sufficient capacity shall be provided to limit the emission.

(ii) Standards for Emission (Ambient Air)		
1. PM _{2.5}	Not to exceed	60 µg/NM ³
2. PM ₁₀	Not to exceed	100 µg/NM ³
3. SO ₂	Not to exceed	80 µg/NM ³
4. NO _x	Not to exceed	80 µg/NM ³
(iii) Standards for Emission (Stack)		
1. SPM	Not to exceed	150 mg/NM ³

6. Standards for Stack Emissions:

- (i) The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
1.	Nil	–	–

- (ii) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
–	Nil	–

- (iii) 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.
- (iv) 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.

