


MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701		Kalpataru Point, 2 nd - 4 th Fl.
Fax: 24024068 / 24023516		Opp. Cine Planet Cinema,
Website: http://mpcb.gov.in		Near Sion Circle, Sion (E)
E-mail: mpcb@vsnl.net		Mumbai-400 022.

Red/L.S.I

Date: 09/02/2013

Consent No:BO/JD(APC)/EIC No. **PN-15742-12/O/CC- 880**

Consent to establish under Section 25 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 Wastes (Management, Handling & Transboundary Movement) Rules 2008

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

.....
CONSENT is hereby granted to

M/s. Emerson Climate Technologies (India) Ltd.,
Gat No. 119, A/p. Atit,
Tal. & Dist. Satara 415519

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) 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:

1. The Consent to establish is granted for a period up to commissioning of the unit or 5 year which ever is earlier
2. The Consent is valid for the manufacture of - N.A.

Industry applied for modernization in existing plant with increase in Capital investment without change in production, water consumption & effluent generation

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall be NIL
- (ii) The daily quantity of sewage effluent from the factory shall be NIL.
- (iii) Trade Effluent :N.A.
- (iv) Sewage Effluent Treatment: N.A.
- (vi) Non-Hazardous Solid Wastes: N.A.

Other Conditions: N.A.

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	...	0.0 CMD
(ii) Industrial Processing	...	0.0 CMD
(iii) Industrial Cooling	...	0.0 CMD
(iv) Agriculture / Gardening	...	0.0 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 :

a. **Control Equipment: N.A.**

b. **Conditions for D.G. Set: N.A.**

c. **Standards for Emissions of Air Pollutants:**

(i) SPM/TPM	Not to exceed	150	mg/Nm ³
(ii) So ₂	Not to exceed	-	Kg/day

d. **The applicant shall observe the following fuel pattern: N.A.**

(i) **The applicant shall erect the chimney(s) of the following specifications:- N.A.**

(vi) **Other Conditions:**

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality regularly

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008:

The Industry shall not generate any hazardous wastes.

7. Industry shall comply with following additional conditions:

- i. The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.
- ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. Solid waste – 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 to dumping ground.
- iv. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by he applicant 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 & conditions of this consent regarding pollution levels.
- v. The applicant shall not change or alter 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.
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.

- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii. The firm shall submit to this office, the 30th day of September every year, the Environmental 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.
- ix. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. The applicant shall install a separate electric 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.
- xi. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes / sewers down-stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection System.
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
8. This is issued with the approval of Consent Committee meeting of the Board held dtd. 18/01/2013 and Hon,ble Chairman of the Board.
9. The Capital investment of the industry is Rs. 54.93 Crs (Existing Rs.40.01 Crs + proposed Rs. 14.92 Crs.)

(Rajeev Kumar Mital IAS)
Member Secretary

To,
M/s. Emerson Climate Technologies (India) Ltd.,
Gat No. 119, A/p. Atit,
Tal. & Dist. Satara 415519

Copy to:
RO- MPCB Pune /SRO-MPCB Satara- They are directed to ensure the compliance of consent conditions & submit the status report of pollution control system within 1 month period.

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	Rs. 50100/-	000716	09/10/2012	IDBI Bank