		Between	5.5 to 9.0	
1	pH 1 Calida	Not to exceed	100	mg/l.
2	Suspended Solids	Not to exceed	100	mg/l.
3	BOD 3 days 27 Deg. C.	Not to exceed	250	mg/l.
4	COD	Not to exceed	10	mg/l.
5	Oil & Grease	Not to exceed	2100	mg/l.
6	T.D.S.	Not to exceed	600	mg/l.
7	Chlorides	Not to exceed	1000	mg/l.
8	Sulphates	Not to exceed	1000	

- (iv) Effluent Disposal: The treated trade effluent shall be recycled to the maximum extent and remaining shall be used on land for gardening. For this sufficient land shall be made available. In no case, at any time effluent shall finds its way to any water body directly or indirectly.
- (v) 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.

100 mg/l. Not to exceed Suspended Solids mg/l. Not to exceed (2) BOD 3 days 270 C.

(vi) Sewage Effluent Disposal: The treated effluent shall be recycled to the maximum extend and remaining shall be disposed on land for gardening.

(vii) Non-Hazardous Solid Wastes:

					Dispessal
a N	Type Of Waste	Quantity	UOM	Treatment	Disposai
Sr. No.		quality			Used as Manuare
1	ETP Sludge				Obed as I
1	HII Carred				

(viii)Other Conditions: Industry should monitor effluent quality regularly.

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: 2.00 CMD Domestic purpose (ii) Water gets Polluted & Pollutants are Biodegradable 45.00 CMD (iii) Water gets Polluted, Pollutants 0.00 CMD are not Biodegradable & Toxic (iv) Industrial Cooling, spraying 47.00CMD in mine pits or boiler feed

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:

The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of

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- c. The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- d. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- e. Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- f. 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
- g. D.G. Set shall be operated only in case of power failure
- h. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.

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

(i) The Industry shall handle hazardous wastes as specified below.

Sr. No. Type Of Waste Quantity	UOM	Disposal
The Industry shall not generate any t	ype of hazard	lous waste.

- (ii) Treatment: -
- 1. The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.
- 2. The industry should comply with the Hazardous Waste (M&H) Rules, 2003.

## 8. Industry shall comply with following general 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 the 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
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to

