MAHARASHATRA POLLUTION CONTROL BOARD

4010437/4020781

/4037124/4035273

Fax

24044532/4024068 /4023516

Email

Visit At :

ast@mpcb.gov.in

http://mpcb.gov.in

Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E).

Mumbai - 400 022

Date: 3//072014 Red/L.S.1

Consent No: BO/AST/RO-Mumbai/EIC NO.Mu-5363-13/CC-7246

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 Wastes (Management, Handling & Transboundry Movement) Rules 2008

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

CONSENT is hereby granted to

M/s Indian Oil Corporation Ltd., Lube complex, Corridore Road Trombay,Mumbai 400074

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 Rines and the Orders that may be made further and subject to the following terms and conditions:

- 1. The Consent to Operate is granted for a period up to: 31.03.2016
- 2. The Consent is valid for:

Sr. No.	Product Name	Maximum UO	VI
Sr. No.	I I Octob I Maria	Quantity	110000000000000000000000000000000000000
	Packing, Storing, Filling &		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	distribution of Lubricating	f g 1200 $ig f K L'$	M
	Oils	inputerus.	<u></u>

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 not exceed 25.0 M3.
- (iii) 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 (1) Suspended Solids mg/l. 100 Not to exceed (2) BOD 3 days 27o C.

(vi) 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 connected to the sewerage system provided by MCGM.

(vii) Non-Hazardous Solid Wastes:

	Non-Hazardous Solid Wastes: G. No. Type Of Waste Quantity UOM Dis	enosal
	Sr. No. Type Of Waste Quantity UOM DI	Sposar
, İı	N	

(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:

(i) Domestic purpose

30.0 CMD

(ii) Water gets Polluted &

Pollutants are Biodegradable ...

0.00 CMD

(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic ...

0.00 CMD

(iv) Industrial Cooling, spraying

in mine pits or boiler feed

00.00CMD

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:

a. Control Equipment:

- I. Air pollution control system of sufficient capacity shall be provided to all dust generating locations and operated properly.
- II. There shall not be any secondary (fugitive) emissions.
- b. Standards for Emissions of Air Pollutants:

(i) SPM/TPM

Not to exceed

150 mg/Nm3

- 6. Standards for Stack Emissions?
 - (i) The applicant shall observe the following fuel pattern:-

Sr. No.	Туре				and the second of the second	UOM	
, v 100 , v 100		Ni	ALTERNATION COLUMN TO THE REAL PROPERTY.	na seronanya Salah Salah			- 170

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

	Sr.	Chimney	Height	APCS
	No.	Attached To	in Mtrs.	
1	1.11 * · · · · · · · · · · · · · · · · · ·		Nil	Color W. 1961.

- (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.

(v1) 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.

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

The Industry shall handle bazardous wastes as specified below.

Sn No. Type Of Waste Quantity UOM D	CMOCO
Sr. No. Type Of Waste Quantity UOM D	Shosar
Sr. No. Type Of waste	* 19.00 miles
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· 기를 받는 사람은 이 교육 수 200명은 아이들(중요한 아이트의 등록요로 요요 이 이 등록요 보고 1985년) 보고 1985년 등 1987년 후로 1987년 이 이 아이트 이 등 이 등 이 등	1.
	Principal de la companya de la comp
	Service Address

- Treatment: NIL (ii)
- 8. Whenever due to any accident or gas leakage 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 Collector, Directorate of Industry, Safety and Health, Police Station, Fire Brigade, Directorate of Health Services. Department of Explosives, Board and Local Body and the production process should be stopped by taking all necessary safety measures. The industry shall also monitor the emission and ensure that the emissions do not eause any harm or nuisance in the surrounding. The industry should not restart the process without permission of the Board and other statutory organization as require under the law.

8. Industry shall comply with following additional conditions:

- 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 nor 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.
- 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 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 pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.

ix. As 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.
- 9. This consent shall not be construed as any exemption from obtaining necessary No Objection Certificate from other Government agencies as may deemed fit necessary.
- 10. This consent is issued as per power delegation to HOD's vide office order No31/2013 dated 01.03.2013.
- 11. Industry shall submit Bank Guarantee of Rs. 5 lakh valid up to 31/07/2016 towards compliance of consent conditions within 15 days in favor of Regional Officer Mumbai.

12. The Capital investment of the industry is 12.81 Cr.

(Previous Cl Rs. 10.54 Cr, + Increase in Cl Rs. 2.27 Cr)

(P. K. Mirashe)

Assistant Secretary, (Technical)

To, M/s Indian Oil Corporation Ltd., Lube complex, Corridore Road Trombay, Mumbai 400074

Copy to:

RO. MPCB Mumbai /SRO, MPCB, Mumbai 3,

-- They are directed to ensure the compliance of consent conditions. CAO/Cess Branch/Master file.

Received Consent fee of -

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