- 4010437/4020781 Phone
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Fax : enquiry@mpcb.gov.in

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MAHARASHTRA POLLUTION CONTROL BOARD Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400022

Consent order No: Format1.0/BO/RO-HQ/EIC-Mu-6231-14/CR/CC-11705 Date-09/12/2014

To.

M/s.Bharat Petroleum Corporation Ltd.,(ATF) Bharat Bhavan-3,Ballard Estate, Mumbai-400001,Maharashtra

Subject: Renewal of Consent in Red Category. : Minutes of Consent Committee meeting held on <u>29/11/2014</u> Ref

Your application CR1409000387 Dated: 11th August, 2014.

For: Renewal of Consent in red category.

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 5 of the Hazardous Wastes (M, H & T M) Rules 2008 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:

- The consent is operate is granted for a period from 31.8.2014 to 31.8.2017. 1.
- 2. The proposed capital investment of the project is Rs. 40.32 Cr. (As per CA Certificate submitted by project proponent)

The Renewal of Consent valid for transportation of aviation turbine fuel quantity 2,54,000 KL/M through the pipeline from M/s.BPCL Refinary, Mahul to storage terminal of M/s.HPCL at Mumbai air port.

RCP) 1974 Act for discharge of effluent:

3. Co Sr. no.	Description Description Trade effluent	Permitted quantity of discharge (CMD) 0.00	to be	Disposal NA
2.	Domestic effluent	0.00	NA	NA

under Air (P& CP) Act. 1981 for air emissions

4. Conditions under Air (1 & Sr. Description of stack/	Number Of	Standards to be achieved
No.source1DG Set	NA	

5.Conditions under Municipal Solid Waste (Management and Handling) Rule,2000:NIL

6. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and Disposal of hazardous waste:NIL

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- 7. The Board reserves the right to review, amend, suspend, revoke etc: this consent and the same shall be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

For and on behalf of the Maharashtra Pollution Control Board

/lital, IAS) (Rajeev Memby etarv

	Received Consent fee				
Sr.	Amount(Rs.)	DD. No.	Date	Drawn On	
No.				State Bank of Patiala	
1	Rs. 2,25,100/-	320870	10/7/2014	State Bank of Patiala	
				N. N. and	

Copy to:

- 1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer MPCB, Mumbai-III -- They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

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Schedule-I, II are not applicable in this case, hence not annexed.

Schedule-III Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissi on Period	Purpose of BG	Complianc e Period	Validity Date
1	Renewa l	5 Lakh	15 Days	BG of Rs. 10 lakh towards compliance of consent conditions.	31/08/2017	31/12/2017
·						
				A Constant		
				en CNN		

<u>Schedule-IV</u>

General Conditions:

- 1) 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.
- 2) 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.
- 3) 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.
- 4) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2008, 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.
- 5) The industry should comply with the Hazardous Waste (M, H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M, H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 6) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 7) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent (in case of Renewal of consent).
- 8) 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).
- 9) 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 sitting 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 MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
 - 10) 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.

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- 11) 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).
- 12) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 13) During transportation handling of Petroleum product if any accident occurs, the industry shall make emergency arrangement and having responsibility to control the situation.
- 14) Industry shall comply with the notification of the manufactures, Storage and Import of Hazardous chemical rule 1989.
- 15) <u>The smooth & safe operation of the system shall be ensured by incorporating a computerized</u> <u>SCADA (Supervisory Control and Data Acquisition) system. Any leakage in the pipeline</u> <u>shall be immediately detected by the computer system & product pumping shall be</u> <u>immediately cut off.</u>

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