

MAHARASHTRA POLLUTION CONTROL BOARD

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Mumbai - 400 022

Consent order No :- Formate1.0/ BO/CAC-Cell/ EIC No NM-5782-15/14th CAC-6296

Date- 12/05/2016

To,
M/s Bharat Petroleum Corporation Ltd,
LPG Bottling plant, Taluka Uran, Dist Raigad-702

Subject: Renewal of consent to operate under RED category.

Ref : 1. Earlier Consent granted vide no. Formate1.0/BO/CAC-Cell/EIC NM-5358-14/O/CAC-8929 dtd 24.09.2014

2. Your application approved in CAC meeting held on 02.02.2016.

Your application: CR1506000233

Dated:26.05.2015

For: Renewal of 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 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:

1. The consent is granted for a period from 01.08.2015 to 30.06.2020
2. The actual capital investment of the industry is Rs.276.84 Crs. (As per C.A.Certificate submitted by industry)
3. The Consent is valid for
 - a. Pumping of LPG 2000 MT/D (Pipeline from BPCL Refinery to Uran LPG Plant) and storing in 3 x 900 MT in Mounded storage vessels and pumping to the existing LPG facilities.

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	Nil	NA	NA

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG set 62.5 KVA	1	As per Schedule -II

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

7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.

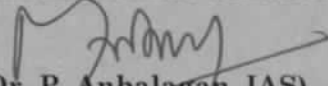
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

9. Industry shall comply with the conditions stipulated in CRZ clearance granted by MoEF, GoI vide No 10-30/2007-IA-III dated 06.09.2007 and amendment issued on 18.03.2011.

10. Other Conditions:

- (i) The petroleum products should be transported through the pipeline which should be absolutely leak proof. At no stage of transport, there should be leakage or spillage.
- (ii) Proper design and operational aspects of the system should be provided to ensure that soil and ground water are not contaminated during the transport of petroleum products.
- (iii) The smooth & safe operation of the system shall be ensured by incorporating a computerized SCADA (Supervisory Control and Data Acquisition) system. Any leakage in the pipeline shall be immediately detected by the computer system & product pumping shall be immediately cut off.
- (iv) The pipeline should be kept in good conditions all the year round with adequate maintenance.
- (v) The hazardous waste generated in handling, storage and transport should be disposed off in accordance with Hazardous Wastes (M, H & T M) Rules 2008 and amendments made thereto.
- (vi) The project authority should prepare On-site & Off-site emergency preparedness plan based on detailed risk analysis.
- (vii) The Industry should regularly monitor the emission of Volatile Organic Compound.
- (viii) The industry should monitor ambient air quality regularly from MoEF approved laboratory.
- (ix) The industry should not cause any nuisance in surrounding area.
- (x) Top soil should be stacked separately and reused during the restoration.
- (xi) Land should be restored to near original condition after laying the pipeline.
- (xii) Industry shall comply the MSIHRC Rules 1989 as amended.

For and on behalf of the
Maharashtra Pollution Control Board


(Dr. P. Anbalagan, IAS)
Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	1661140	533645	19.05.2015	SBI Bank
2	1111120	002211	03.03.2016	SBI Bank

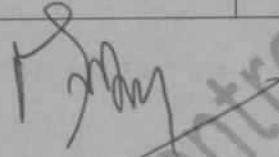
Copy to:

1. Regional Officer -NaviMumbai and Sub-Regional Officer-Taloja MPCB: 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.

Schedule-I

- 1) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0
2.	Domestic purpose	2
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0



Maharashtra Pollution Control Board

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

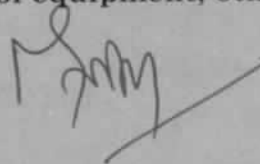
1. As per your application, you have provided the Air pollution control (APC) system and also erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S %	SO ₂ Kg/Day
1	DG set 62.5 KVA	Stack	7.5	HSD	246 LPH	1	118

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time / Environmental Clearance / CREP guidelines.
3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed	150 mg/Nm ³ .
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4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



Schedule- III is not applicable

Schedule-IV

General Conditions:

- 1) Whenever due to any accident 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 Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 2) 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.
- 3) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 4) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 5) 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).
- 6) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 7) 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.
- 8) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 9) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 10) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dtd. 16.11.2009 as amended.

