## भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड

भारत सरकार का उपक्रम कोच्चि रिफ़ाइनरी



## BHARAT PETROLEUM CORPORATION LIMITED A Govt. of India Enterprise

**Kochi Refinery** 

KR.HSE.ENV.05. HSSE.HECCR/01/2025/EC No. 11-31/2015-1A.III

To

The Additional Principal Chief conservator of Forests (C)
Ministry of Environment, Forest & Climate Change
4th Floor, E&F Wings, Kendriya sadan, Koramangala, Bangalore-560 003

Dear Sir,

Sub: Submission of Project documents and half yearly compliance report - Environmental Clearance issued by the Ministry of Environment, Forests and Climate Change (MoEF & CC)

Ref: EC No: 11-31/2015-1A.III, dated:19.05.2023, granting environmental clearance for the Project extension of 20" pipeline from North Jetty Reclamation pit (NJRP) to Cochin Oil Terminal (COT) & North Tanker Berth (NTB), along with associated facilities at Cochin Port Trust jetty area".

Please find the enclosed the project documents and compliance report on the various conditions laid down by MoEF &CC, pertaining to the half year period from 1<sup>st</sup> October 2024 to 31<sup>st</sup> March 2025 for the Project mentioned in above reference.

Thanking you

Very truly yours

For BPCL Kochi Refinery

Roshan Shihab. P M

General Manager (HSE)

Encl: 1. Six Monthly Compliance Report

CC:

1. The Member Secretary
Central Pollution Control Board
Parivesh Bhawan
East Arjun Nagar
Delhi - 110 032

2. The Member Secretary
Kerala State Pollution Control Board
Plamoodu Junction
Pattom Palace
Thiruvananthapuram - 695 004

पोस्ट वैग नं: 2, अम्बलमृगल - 682 302, एरणाकुलम ज़िला, केरल, दूरभाषः 0484 - 2722061 - 69 फैक्स: 0484 - 2720961 / 2721094 पंजीकृत कार्यालयः भारत भवन, 4 & 6, क्रीमगाँय रोड, बेलार्ड इस्टेट, पी. बी. नं. 688 मुंबई -400 001

## Compliance Status for MoEF CRZ Clearance for "Extending 20" pipe line at Cochin Port Authority Jetty area" F.No.11-31/2015-IA.I dated 19th May, 2023

1<sup>st</sup> October 2024 to 31<sup>st</sup> March 2025

Sr. No.	Description	Compliance Status as on 31.03.2025
	PART A - SPECIFIC CONDITIONS:	
1	All construction shall be strictly in accordance with the provisions of the CRZ Notification, 2011, as amended from time to time.	Complied
2	The prior approval from PESO should be obtained before commencement of the extended pipeline project.	Complied
3	The pipeline as committed in CRZ area should be laid through Horizontal Directional Drilling (HOD) method.	Complied
4	Any temporary physical infrastructure setup and excavated material during laying of pipelines shall not be dumped in water bodies or adjacent areas and the site shall be restored to its original condition after completion of construction of work.	Complied
5	No storage reservoir for sea water shall be permitted and only pipelines conveyance system shall be installed.	Complied
6	No groundwater shall be extracted within the CRZ area to meet the water requirements during the construction and/or operation phase of the project.	Complied
7	Permanent labour camp, machinery and material storage shall not be set up in the CRZ area.	Complied
8	All the conditions stipulated by the Kerala Coastal Zone Management Authority for CRZ clearance 2019 <i>vide</i> its Letter No. 402/A1/2022/KCZMA dated 03/09/2022, 27/01/2023 and commitments made by the PP before the KCZMA and EAC shall be followed in letter and spirit.	Complied
9	All necessary clearance from the concerned authority, as may be applicable should be obtained prior to commencement of project or activity.	Complied
10	All other terms and conditions stipulated in the CRZ Clearance issued vide letter No.11-31/2015-Al-III dated 12/02/2016 shall remain unchanged.	Complied

Sr. No.		Compliance Status as on 31.03.2025
	PART B - GENERAL CONDITIONS:	Compliance Status
11	Management of solid waste in accordance with the Solid Waste Management Rules, 2016 shall be strictly implemented.	Complied.
12	'Consent to Establish' and /or 'Consent to Operate' shall be obtained from State Pollution Control Board under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and / or the Water (Prevention and Control of Pollution) Act, 1974, as may be applicable.	Complied
13	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of Competent Authority.	Complied.
14	All liquid waste arising from the proposed development will be disposed of as per the norms prescribed by Central / State Pollution Control Board. There shall not be any disposal of untreated effluent into the sea / coastal water bodies. It shall be ensured that the wastewater generated is treated in the STP as committed by the project proponent. The treated wastewater shall be reused for landscaping, flushing and / or HVAC cooling purposes etc. within the development. The project proponent should also make alternate arrangement for situation arising due to malfunctioning of STP. There shall be regular monitoring of standard parameters of the effluent discharge from STP under intimation to the SPCB.	Complied.
15	Any hazardous waste generated during construction phase, shall be disposed-off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	Not applicable. No hazardous waste is generated during construction.
16	A copy of the clearance letter shall be uploaded on the website of the concerned State Coastal Zone Management Authority/State Pollution Control Board. The Clearance letter shall also be displayed at the Regional Office, District Industries Centre, and Collector's Office / Tehsildar's office for 30 days.	Complied.
7	A six-monthly monitoring report shall need to be submitted by the project proponent to the concerned Regional Office of this Ministry regarding the implementation of the stipulated conditions.	Complied.

Sr. No.	Description	Compliance Status as on 31.03.2025
18	The Ministry of Environment, Forest & Climate Change or any other Competent Authority may stipulate any additional conditions or modify the existing ones, if necessary, in the interest of environment and the same shall be complied with.	Complied
19	Full co-operation shall be extended to the officials from the Regional Office of MoEF&CC, during monitoring of implementation of environmental safeguards stipulated. It shall be ensured that documents / data sought pertinent is made available to the monitoring team. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the concerned Regional Office of MoEF&CC.	Noted
20	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.	There is no change in scope of the project.
21	The Ministry reserves the right to add additional safeguard measures subsequently, if considered necessary, and to take action to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner, including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, for non-compliance.	Noted
22	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponent from the respective Competent Authorities.	Complied
	The project proponent should advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded CRZ Clearance and copies of clearance letters are available with the State Pollution Control Board (SPCB) and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at <a href="https://parivesh.nic.in/">https://parivesh.nic.in/</a> . The advertisement should be made within Seven days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the concerned Regional Office of this Ministry.	Complied

Sr. No.	Description	Compliance Status as on 31.03.2025
24	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	Not applicable
25	The environmental statement for each financial year ending 31 <sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the project proponent along with the status of compliance of clearance conditions and shall also be sent to the respective Regional Office of the Ministry by e-mail.	Noted