

इंडियन ऑयल कॉर्पोरेशन लिमिटेड Indian Oil Corporation Limited

कोच्चिन एल पी जी आयात टर्मिनल Cochin LPG Import Terminal इंडेन मौन्ड, निकट वइपिन प्रकाशस्तंभ Indane Mound, Near Vypin Light House पुतुवइपु पी ओ/ Puthuvypu P. O., 682 508, कोच्चि /Kochi Phone : 0484 - 2496001

विपणन विभाग

Marketing Division

Ref: CLIT/ MoEF

То

The Director, Ministry of Environment and Forests, Regional Office (Southern Zone) Kendriya Sadan, 4Th Floor, E&F Wings, 17th Main Road, 2nd Block, Koramanagala, Bangalore – 560034

Sir,

Sub: Submission of Half Yearly Environmental Clearance Compliance Reports (October'15 – March'16)

12. 26

Ref: Environmental Clearance: F. No. 11-21/2010-IA.III dated 05.07.2010

We hereby submit Half Yearly Environmental Clearance Compliance Report for the period October'15 to March'16 to above referred Environmental Clearance granted to our project of Cochin LPG Import Terminal, Kerala.

Thanking You,

Yours Sincerely, For Indian Oil Corporation Limited,

DGM (LPG-Project) 14 06 2016

Encl: Part I & II (Half Yearly Compliance Status reports)

CC: The Member Secretary, Kerala State Pollution Control Board, Pattom P.O., Thiruvananthapuram-695004.

> पंजीकृत कार्यालय : जी - 9 अलि यावर जंग मार्ग, बांद्रा (ईस्ट) मुंबाई - 400 051 Page 1 of 1 Regd. Office : G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051

Date: 14.06.2016

PART I

A. Car

Compliance Status of Conditions of Environmental Clearance F. No. 11-21/2010-IA.III dated 05.07.2010

Monitoring Period (October'15 – March'16)

1	Name of the Project	Cochin LPG Import Terminal
2	Clearance No. & date	F. No. 11-21/2010-IA.III dated 05.07.2010
3	Address of the Contact Person	DGM (LPG-Project)
		Cochin LPG Import Terminal
		Indian Oil Corporation Limited
		Indane Mound Road, Near Vypin Light House,
		Puthuvypeen-682508, Kerala
		Mobile: 09497715448
		Phone: 0484-2496001
		E-mail: dhanapandians@indianoil.in

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Sr. No.	Part A: Specific Conditions	Status of Compliance
1	Clearance/NOC shall be obtained from Petroleum & Explosives Safety Organization (PESO).	Approval from PESO obtained (Copy enclosed).
li	Necessary Safety measures shall be incorporated conforming to the standards	Safety measures as per OISD standards are incorporated.
lii	All the issues raised in the public hearing shall be incorporated and complied with strictly	Being complied.
lv	No construction works other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area.	Noted and will be Complied.
V	The project proponent shall set up separate environmental management cell for effective implementation of the stipulated environmental safeguards under the supervision of a Senior Executive.	Environment Management Cell is setup and it is headed by Dy. General Manager (LPG-Project) & the Cell is monitoring the implementations of environmental safe guards.
Vi	The project proponent shall take up mangrove plantation/ green belt in the project area, wherever possible. Adequate budget shall be provided in the Environment Management Plan for such mangrove development.	As per safety & security norms, Mangrove Plantation cannot be done inside the plant as it would affect the visibility. Therefore on safety & security point of view it is not feasible to plant mangroves inside the plant premises. However, efforts are made to earmark area for mangrove plantation outside project premises in consultation with Cochin Port Trust.
Vii	The funds earmarked for environment management plan shall be included in the budget and this shall not be diverted for any other purposes.	Adequate funds have been provided for implementing the conditions stipulated by the MoEF and the State Government and shall not be diverted for any other purpose.
Sr. No.	Part B General Conditions	Status of Compliance
1	Adequate provision for infrastructure facilities including water supply fuel and sanitation must be ensured for construction workers during the construction phase of the project to avoid any damage to the environment	
li	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.	
lii	Full support shall be extended to the officers of this Ministry /Regional Office at Bangalore by the project proponent during inspection of the project for monitoring purposes by furnishing full details and action plan including action taken reports in respect	

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PART II

	of mitigation measures and other environmental protection activities.		
lv	Ministry of Environment & Forests 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.	Noted. Additional conditions if any will be complied.	
V	The Ministry reserves the right to revoke this clearance if any of the conditions stipulated are not complied with the satisfaction of the Ministry	Noted.	
Vi	In the event of a change in project profile or change in the implementation agency, a fresh reference shall be made to the Ministry of Environment and Forests.		
Vii	The project proponents shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.	The date of financial closure and final approval of the project is 01.07.2015. Land development commenced on 12 th October 2010 as informed vide letter CLIT/ADMN/ST/01 dated 22.11.2010 (Copy enclosed).	
Viii	A copy of the clearance letter shall be marked, to concerned Panchayat/local NGO, if any, from whom any suggestion/ representation has been made received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Environmental Clearance has been marked to Panchayat.	
lx	Kerala Pollution Control Board shall display a copy of the clearance letter at the Regional Office, District Industries Centre and Collector's Office/Tehsildar's office for 30 days.	Not applicable.	
X	These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution). Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification 1994, including the amendments and rules made thereafter.		
xi	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,		

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	1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities:	Petroleum and Explosives Safety Organization (PESO) iii) Approval from Cochin port trust (CoPT), Local administrative authority iv) Factories & Boilers Department
Xii	The project proponent shall 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 Environmental Clearance and copies of clearance letters are available with the Kerala State Pollution Control Board and may also be seen on the website of the Ministry of. Environment and Forests at <u>http://www.envfor.nic.in.</u> The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the Regional office of this Ministry at Bangalore.	Press advertisement published on 19 th July, 2010 in "Mathrubhumi" (Malayalam) newspaper and "The New Indian Express" (English), copy submitted to MoEF, Regional office Bangalore vide our letter ref: CLIT/ADMN/ST/01 dated 21 st July, 2010 (Copy Enclosed).
Xiii	Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No.460 of 2004 as may be applicable to this project.	Noted
Xiv	Any appeal against this Clearance shall lie with the National Environment Appellate Authority, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Act, 1997.	Noted
Χv	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Lota1 Body and the Local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter	Complied.
Xvi	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB	Will be complied.
vii	The environmental statement for each financial	Environmental statement for the

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year ending 31st 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 company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

financial year 2015-16 is enclosed.

406 2016. **S. DHANAPANDIAN** Deputy General Manager (LPG-Project) Cochin L PG Import Terminal Project)

Cochin LPG Import Terminal Project Indian Oil Corporation Limited