

Half Yearly Compliance Report**2024****01 Jun(01 Oct - 31 Mar)****Acknowledgment**

Proposal Name	Dredging for the purpose of creating an approach channel for LNG import terminal at Puthuvypeen Island, Kochi, Kerala		
Name of Entity / Corporate Office	Petronet LNG Limited		
Village(s)	N/A		
District	ERNAKULAM		
Proposal No.	IA/KL/MIS/24026//1910	Category	INFRA-2
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	KERALA	Entity's PAN	NA
MoEF File No.	J-16011/26/2001-IA.III	Entity name as per PAN	NA

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office Petronet LNG Limited

	Project Area as per EC Granted	Annual Project Area in Possession
Private	0	0
Revenue Land	0	0
Forest	0	0
Others	33.4	33.4
Total	33.4	33.4

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	LNG	Tons per Annum (TPA)	31/03/2028	5 MMTPA	1.041	5 MMTPA

Conditions**Specific Conditions**

Sr.No.	Condition Type	Condition Details
1	Marine/Coastal	The total quantity of the dredged material of 35,00,000 cu. m shall be dumped at the specified offshore dumping site of Cochin Port at outer sea, about 15.6 km from the shore.
PPs Submission: Complied The dredged material was dumped as per this direction, at the specified offshore dumping site of Cochin Port Trust (CoPT) at outer sea, about 15.6 km from the shore. Maintenance dredging is being carried out and the dredged materials are being dumped as per the directions of CoPT.		Date: 24/05/2024
2	Marine/Coastal	The approach channel shall be properly demarcated with lighted buoys for safe navigation, and adequate traffic control guidelines shall be framed. The fishermen shall be suitably educated and informed about the traffic guidelines.
PPs Submission: Complied The approach channel has been clearly marked with lighted buoys by Cochin Port Trust. Cochin Port Trust provides Vessel Traffic Management Service (VTMS) to all vessels within port area. Entry prohibition display boards are installed at jetty area to alert fisherman.		Date: 24/05/2024
3	Marine/Coastal	The material dredged by cutter suction dredger will be used for land development work and for beach nourishment approved by Cochin Port Trust. Dredged material from Trailer Suction Dredger will be dumped at the specified offshore dumping site of Cochin Port at outer sea, about 15.6 km from the shore.
PPs Submission: Complied The dredged material is being disposed of at the locations identified by Cochin Port trust. The TSHD dredging material is being dumped at the designated dumping site of CoPT located at 15.6 km from shore.		Date: 24/05/2024
4	MISCELLANEOUS	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.
PPs Submission: Complied PLL has set up an Environment Management Cell (EMC) under Chief General Manager & Vice President (Plant Head) with nominated members from plant departments.		Date: 24/05/2024
5	GREENBELT	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.
PPs Submission: Complied PLL had spent Rs.60.00 lakhs for Mangrove Afforestation Project till date and the details were submitted to MoEF&CC with the HYCR for October to March 2020. A green belt has been developed and maintained inside PLL, Kochi terminal.		Date: 24/05/2024
6	MISCELLANEOUS	The funds earmarked for environment management plan shall be included in the budget and this shall not be diverted for any other purpose.
PPs Submission: Complied The fund earmarked for environment management is included in the budget and will not be diverted for other purposes. Expenditures for the FY 2023-24 is attached.		Date: 24/05/2024

General Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	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 damage to the environment.
PPs Submission: Complied We have completed the construction and commissioning of our plant. During both the phases, adequate provisions were provided to the workers to avoid any damage to the environment.		Date: 24/05/2024
2	MISCELLANEOUS	Full support shall be extended to the officers of this Ministry/Regional Office at Bengaluru 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 of mitigation measures and other environmental protection activities.
PPs Submission: Complied PLL extend its full support to the officers of this ministry's Regional Office, Bengaluru and the officers of the Central and State Pollution Control Board during the inspection for monitoring purpose.		Date: 24/05/2024
3	MISCELLANEOUS	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 any, were received while processing the proposal. The Clearance letter shall also be put on the website of the company of the proponent.
PPs Submission: Complied No specific suggestion/representation has been made/received from any authority while processing the proposal. Clearance letter is put on the company website.		Date: 24/05/2024
4	Statutory compliance	A Six-Monthly monitoring report shall need to be submitted by the project proponents to the Regional Office of this Ministry at Bengaluru regarding the implementation of the stipulated conditions.
PPs Submission: Complied A six-monthly monitoring reports are being submitted by PLL to Ministry on regular basis.		Date: 24/05/2024
5	Statutory compliance	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 SPCB.
PPs Submission: Complied Status of compliance reports are being regularly updated by Petronet on its website, www.petronetng.in and being submitted to MoEF&CC & KSPCB.		Date: 24/05/2024
6	Statutory compliance	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB & the SPCB.

<p>PPs Submission: Complied Noted. Compliance reports on EC conditions are being submitted to MoEF&CC & KSPCB on half yearly basis.</p>		<p>Date: 24/05/2024</p>
7	Statutory compliance	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.
<p>PPs Submission: Complied PLL will comply with additional conditions, if any suggested by the ministry or any other competent authority in writing.</p>		<p>Date: 24/05/2024</p>
8	Statutory compliance	The environmental statement for each financial 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.
<p>PPs Submission: Complied Form-V (Environment Statement)-FY 2022-23 is displayed on company website along with the status of compliance of EC conditions. Environment statement for FY 2022-23 was submitted along with the six-monthly compliance report till September, 2023.</p>		<p>Date: 24/05/2024</p>
9	MISCELLANEOUS	The Ministry reserves the right to revoke this clearance if any of the conditions stipulated are not complied with the satisfaction of the Ministry.
<p>PPs Submission: Complied Noted. PLL will abide by all Environment clearance conditions.</p>		<p>Date: 24/05/2024</p>
10	Statutory compliance	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.
<p>PPs Submission: Complied PLL will comply with this requirement and will take approval from the Ministry prior to any deviation, alteration and modification in the project.</p>		<p>Date: 24/05/2024</p>
11	MISCELLANEOUS	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.
<p>PPs Submission: Complied PLL had informed the Regional Office as well as the Ministry regarding the date of financial closure and final approval of the project vide letter dated 5th Sept-2008.</p>		<p>Date: 24/05/2024</p>
12	MISCELLANEOUS	A copy of the clearance letter shall be marked to concern Panchayat/Local NGO, if any, from whom any suggestion/representation has been made, received while processing the proposal.
<p>PPs Submission: Complied No specific suggestion/representation has been made/received from any authority while processing the proposal. Letter submitted to Panchayat vide no. PLL/Kochi/MoEF/G GP/2013/001 dated 07th</p>		<p>Date: 24/05/2024</p>

March-2013. A copy of the letter has already been submitted with six monthly compliance reports for the period October 2012 to March 2013.		
13	MISCELLANEOUS	Kerala Pollution Control Board shall display a copy of the clearance letter at the Regional Office, District Industries Centre and Collector's Office/Tahsildar's office for 30 days.
PPs Submission: Complied Action taken by Kerala State Pollution control board (KSPCB).		Date: 24/05/2024
14	Statutory compliance	These stipulations would be enforced among others under the provisions of Water Act, 1974, Air act, 1981, Environment protection act, 1986, Public Liability Insurance act, 1991 & EIA Notification, 1994 including the amendments and rules made thereafter.
PPs Submission: Complied Noted. Compliance of EC clearance conditions and other applicable statutes are being ensured regularly.		Date: 24/05/2024
15	Statutory compliance	All other statutory clearances such as the approvals for storage of diesel from CCOE, Fire Dept., Civil Aviation dept, Forest conservation act, 1980 and wildlife (Protection) act, 1972 etc. shall be obtained as applicable by project proponents from the respective competent authorities.
PPs Submission: Complied All the applicable statutory approvals and clearances are obtained by PLL before commissioning & during operation of the terminal.		Date: 24/05/2024
16	MISCELLANEOUS	The project proponent shall advertise in at least in 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 Pollution Control Board and may also be seen at Website of the Ministry of Environment & Forests at http://www.envfornic.in . 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.
PPs Submission: Complied Advertised in two local newspapers widely circulated in the region around the project. Copy of advertisement submitted along with the six-monthly compliance report for the period April to September 2013.		Date: 24/05/2024
17	MISCELLANEOUS	Environmental clearance is subject to final order of the Hon'ble supreme court of India in the matter of Goa Foundation vs Unio of India in writ petition (Civil) No 460 of 2004 as may be applicable to this project.
PPs Submission: Complied We noted here that this 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.		Date: 24/05/2024
18	MISCELLANEOUS	An 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.

PPs Submission: Complied
Noted. We understand that any appeal against this clearance shall lie with the National Environment Appellate Authority as per relevant statutes.

Date:
24/05/2024

Visit Remarks

Last Site Visit Report Date:

N/A

Additional Remarks: