



An ISO 9001 : 2015  
14001 : 2015  
45001 : 2018  
55001 : 2014  
Certified Company

**Petronet LNG Limited**  
Survey No. 347, Puthuvypu P.O.  
Kochi - 682 508, Kerala, India.  
Tel: +91- 484 - 2757302 Fax: +91- 484-2502264  
www.petronetlng.in | CIN L74899DL1998PLC093073

PLL/KOCHI/MoEF&CC/2026-27/03

26/05/2026

**Additional Principal Chief Conservator of Forests (C)**

Ministry of Environment, Forest and Climate Change,  
Regional Office (SZ),  
Kendriya Sadan, 4<sup>th</sup>Floor, E&F Wings, 17<sup>th</sup> Main Road,  
Koramangala II Block,  
Bangalore – 560034.

**Sub: Compliance report to Environment Clearance accorded to the LNG Terminal at Puthuvypu, Kochi.**

**Ref: Environment Clearance No. J-16011/26/2001-IA-III vide your letters dated 13<sup>th</sup> March 2006.**

Sir,

The Six-monthly compliance report for the above clearance for the period of October 2025 to March 2026 is attached.

Thanking You

Sincerely,



**Mithilesh Singh**

Chief General Manager & Vice President (Plant Head)

**Copy:** The Environmental Engineer, District office 1, Kerala State Pollution Control Board, Gandhinagar, Kochi – 682 020.

**Registered & Corporate Office:**

4th Floor, Tower I, World Trade Center,  
Nauroji Nagar, New Delhi - 110 029, India  
Tel: +91 - 11 - 71233525

**Dahej LNG Terminal:**

GIDC Industrial Estate, Plot No. 7/A, Dahej Taluka:  
Vagra Dist. Bharuch - 392130 (Gujarat)  
Tel: +91-2641-257249 Fax: +91- 2641-257252

**Half Yearly Compliance Report  
2026  
01 Jun(01 Oct - 31 Mar)**

**Acknowledgement**

<b>Proposal Name</b>	Construction of LNG import Terminal at Puthuvypeen Island, Kochi, Kerala		
<b>Name of Entity / Corporate Office</b>	Petronet LNG Limited		
<b>Village(s)</b>	N/A		
<b>District</b>	ERNAKULAM		
<b>Proposal No.</b>	IA/KL/MIS/10910/2001	<b>Category</b>	INFRA-2
<b>Plot / Survey / Khasra No.</b>	N/A	<b>Sub-District</b>	N/A
<b>State</b>	KERALA	<b>Entity's PAN</b>	*****8148D
<b>MoEF File No.</b>	J-16011/26/2001-IA.III	<b>Entity name as per PAN</b>	PETRONET LNG LIMITED

**Compliance Reporting Details**

**Reporting Year** 2026  
**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

	<b>Project Area as per EC Granted</b>	<b>Actual Project Area in Possession</b>
Private	33.4	33.4
Revenue Land	0	0
Forest	0	0
Others	N/A	N/A
<b>Total</b>	<b>33.4</b>	<b>33.4</b>

**Others Area**

Sr. no	Other Name	Area Granted	Area Actual
1	Cochin Port	33.4	33.4

**Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	LNG	Million Tons per Annum (MTPA)	26/03/2028	5 MMTPA	1.263	5 MMTPA

## Conditions

### Specific Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	All conditions stipulated in the clearance letter dated 2nd June, 2003 should be strictly implemented. Also, all conditions stipulated by the State Coastal Zone Management Authority vide their letter No.1 143/A212005/STED, dated 14th October, 2005 should be complied.
<b>PPs Submission:</b> Complied All the conditions stipulated in the clearance letter date 02.06.2023 are being complied. Conditions mentioned in the Letter No.1143/A2/2005/ dated 14.10.2005 from KCZMA are complied. Compliance report attached		Date: 26/05/2026
2	Statutory compliance	No Objection Certificate/consent should be obtained from the Kerala State Pollution Control Board for the enhanced LNG capacity at the terminal, before initiating the project.
<b>PPs Submission:</b> Complied PLL had initially obtained consent to Consent to Establish (CTE) with No. PCB/NOC/EK/117/98 dated 17th September 1999 from KSPCB. This CTE had been renewed till project completion and a consent to operate was obtained thereafter.		Date: 26/05/2026
3	MISCELLANEOUS	The project proponent should ensure that all necessary precautions including installation of Full-containment - Type LNG tank with concrete roof as indicated in the risk analysis report should be implemented.
<b>PPs Submission:</b> Complied PLL had constructed two LNG storage tanks, both the tanks are of Full containment type with concrete roofing.		Date: 26/05/2026
4	MISCELLANEOUS	The project proponent should ensure that no additional dredging/expansion or regasification plant will be undertaken for the above project.
<b>PPs Submission:</b> Complied PLL will not undertake additional dredging / expansion of regasification plant without approval of MoEFCC.		Date: 26/05/2026
5	MISCELLANEOUS	The budget allocated for environment safeguard measures should not be diverted for any other purpose.
<b>PPs Submission:</b> Complied This was ensured during the construction phase that the budget allocated for environment safeguards were not diverted for any other purpose.		Date: 26/05/2026
6	MISCELLANEOUS	The comprehensive Environmental Impact Assessment report which is under preparation should be completed early and the final report submitted to this Ministry within one year

<p><b>PPs Submission: Complied</b>  In compliance with the Environmental Clearance requirements, Petronet LNG Limited (PLL) submitted the Comprehensive Environmental Impact Assessment (EIA) report for the LNG Import Terminal at Puthuvypeen Island, Kochi, which was carried out by M/s Tata AIG Risk Management Services Limited in July 1999. The said Comprehensive EIA, along with supporting studies including risk assessment and disaster management plans, was submitted to the Ministry vide letter No. ND/LNG/K 22/2K1 dated 16.02.2001. A copy of the submission letter is enclosed. Subsequently, for augmentation of the terminal capacity to 5.0 MMTPA, an updated EIA study was carried out by Engineers India Limited (EIL) in July 2011 in accordance with the approved Terms of Reference and the provisions of the EIA Notification, 2006. The revised EIA report, incorporating the outcomes of the public hearing conducted by the Kerala State Pollution Control Board on 26.08.2011, was also submitted to MoEFCC vide letter No. PLL/KE/MOEF/2 dated 22.09.2011. A copy of the covering letter is enclosed. Additional safeguards are being implemented in accordance with the EIA report.</p>	<p>Date: 26/05/2026</p>
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7	Risk Mitigation and Disaster Management	Based on the risk analysis, Disaster Management Plan should be prepared and submitted to this Ministry within 6 months.
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<p><b>PPs Submission: Complied</b>  The risk assessment and disaster management plans were submitted to the Ministry vide letter No. ND/LNG/K 22/2K1 dated 16.02.2001. A copy of the submission letter is enclosed. Latest and updated emergency response and disaster management plan (ERDMP) was submitted along with the half yearly compliance report up to March 2024.</p>	<p>Date: 26/05/2026</p>
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**General Conditions**

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	Construction of the proposed structure should be undertaken meticulously conforming to the existing Central/local rules and regulations including Coastal Regulation Zone Notification, 1991 and its amendments. All the construction designs/drawings relating to the proposed construction activities must have approvals of the concerned State Government Departments/Agencies.

<p><b>PPs Submission: Complied</b>  Terminal construction was carried out as per applicable central and local regulations like KSPCB, PESO, FandB, Fire dept., KCZMA etc. All the statutory approvals were taken and submitted with the six-monthly report for the period October 2012 to March 2013.</p>	<p>Date: 26/05/2026</p>
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2	WATER QUALITY MONITORING AND PRESERVATION	The proponent shall ensure that as a result of the proposed constructions, ingress of the saline water into the groundwater does not take place. Piezometers shall be installed for regular monitoring for this purpose at appropriate locations on the project site.
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<p><b>PPs Submission: Complied</b>  Any incident of saline water ingress to ground water did not happen during construction stage. We have ground water wells installed at two locations inside the terminal for ground water quality monitoring. Latest ground water quality analysis was carried out in December 2025 and the report attached</p>	<p>Date: 26/05/2026</p>
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3	Statutory compliance	Handling, manufacturing, storage and transportation of all hazardous chemicals should be carried out in accordance with MSIHC Rules, 1989 and subsequent amendments, All approvals from State and Central nodal agencies including OISD, Chief Controller of Explosives, Chief Inspectorate of Factories must be obtained. A comprehensive contingency plan in collaboration with the concerned authorities must be formulated before commissioning of the project to meet any eventuality in case of an accident
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<p><b>PPs Submission:</b> Complied</p> <p>Plant operation is being carried out in accordance with MSIHC Rules, 1989 and all other applicable regulations. All the approvals and licenses were obtained from statutory bodies and submitted to MOEFCC with six monthly compliance report for the period October 2012 to March 2013. An emergency response and disaster management plan (ERDMP) has been prepared and being maintained for handling plant emergencies. Latest plant ERDMP was submitted along with the half yearly compliance report up to March 2024.</p>		<p>Date: 26/05/2026</p>
4	MISCELLANEOUS	<p>A well-equipped laboratory with suitable instruments to monitor the quality of air and water shall be set up as to ensure that the quality of ambient air and water conforms to the prescribed standards. The laboratory will also be equipped with qualified manpower including a marine biologist so that the marine water quality is regularly monitored in order to ensure that the marine life is not adversely affected as a result of implementation of the said project. The quality of ambient air and water shall be monitored periodically in all the seasons and the results should be properly maintained for inspection of the concerned pollution control agencies. The periodic monitoring reports at least once in 6 months must be sent to this Ministry (Regional Office at Bangalore) and State Pollution Control Board</p>
<p><b>PPs Submission:</b> Complied</p> <p>A laboratory with equipment for water quality analysis and qualified employees is in place. Water and Air quality monitoring is being carrying out with the help of a PCB approved third party lab. Monitoring reports are being submitted to State pollution control board on every month and to MoEFCC on six monthly bases. Ambient air quality monitoring data for last six months is attached. The regasification design for the LNG terminal was revised to adopt ambient air heat based vaporizers in place of Open Rack Vaporizers (ORV). The ambient air vaporizers do not involve the abstraction of seawater nor the discharge of cold water back into the marine environment. Hence, a marine biologist is not appointed.</p>		<p>Date: 26/05/2026</p>
5	MISCELLANEOUS	<p>Adequate provisions for infrastructure facilities such as water supply, fuel for cooking, sanitation, etc. must be provided for the laborers during the construction period in order to avoid damage to the environment, Colonies for the laborers should not be located in the Coastal Regulation Zone area. It should also be fuel wood purpose.</p>
<p><b>PPs Submission:</b> Complied</p> <p>During construction, PLL has provided adequate infrastructure facilities such as water supply, fuel for cooking, sanitation, etc. to the labourers. Labour colonies were not located in CRZ area.</p>		<p>Date: 26/05/2026</p>
6	WATER QUALITY MONITORING AND PRESERVATION	<p>To prevent discharge of sewage and other liquid wastes into the water bodies, adequate system for collection and treatment of the wastes must be provided. No sewage and other liquid wastes without treatment should be allowed to enter into the water bodies.</p>
<p><b>PPs Submission:</b> Complied</p> <p>STP and septic tanks are provided for treating sewages. No sewage or waste from PLL are allowed to enter in water bodies. Treated water from STP is used for gardening purpose.</p>		<p>Date: 26/05/2026</p>
7	WASTE MANAGEMENT	<p>Appropriate facility should be created for the collection of solid and liquid wastes generated by the barges/vessels and their safe treatment and disposal should be ensured to avoid possible contamination of the water bodies</p>
<p><b>PPs Submission:</b> Complied</p> <p>PLL is not handling the wastes generated from vessels at site. Wastes generated by vessels and tugs are not handled and disposed at PLL premises.</p>		<p>Date: 26/05/2026</p>

8	Marine/Coastal	Necessary navigational aids such as channel markers should be provided to prevent accidents. internationally recognized safety standards shall be applied in case of barge/vessel movements
<b>PPs Submission:</b> Complied Channel markers are provided and maintained by Cochin Port Authority for safe ship movement. All relevant national and international safety standards are followed for barge and vessel movement.		Date: 26/05/2026
9	MISCELLANEOUS	The project authorities should take appropriate community development and welfare measures for villagers in the vicinity of the project site, including drinking water facilities. A separate fund should be allocated for this purpose.
<b>PPs Submission:</b> Complied CSR projects have been regularly undertaken by PLL for community development and welfare measures for villagers since project construction stage. A presentation on various CSR activities undertaken by PLL during six-monthly compliance period is attached. A Separate fund has been earmarked by PLL for carrying out various CSR programs.		Date: 26/05/2026
10	MISCELLANEOUS	The quarrying material required for the construction purpose shall be obtained only from the approved quarries/borrow areas. Adequate safeguard measures shall be taken to ensure that the overburden and rocks at the quarry site do not find their way into water bodies.
<b>PPs Submission:</b> Complied Quarrying material was sourced from Government approved quarries during terminal construction. Details regarding this are submitted with six monthly compliance reports for the period October 2012 to March 2013.		Date: 26/05/2026
11	Marine/Coastal	The dredging operations to be undertaken with the prior approval of this Ministry, shall be executed with appropriate safeguard measures to prevent turbidity conditions in consultation with the expert agencies such CWPRS/NIO.
<b>PPs Submission:</b> Complied Dredging approval has been taken from MoEFCC vide their order No. J16011/26/2001- IA-III dated 16th November 2010. Dredging completed and maintenance dredging is being regularly carried out by ensuring all safeguards. PLL had consulted NIO and CWPRS for carrying out dredging activity with all required safeguards.		Date: 26/05/2026
12	MISCELLANEOUS	For employing unskilled, semi-skilled and skilled workers for the project, preference shall be given to local people.
<b>PPs Submission:</b> Complied During the project, PLL had given preference to locals while employing unskilled, semi-skilled and skilled worker wherever possible based on their qualification and merits.		Date: 26/05/2026
13	MISCELLANEOUS	The recommendations made in the Environment Management Plan and Disaster Management Plan, as contained in the Environmental Impact Assessment and Risk Analysis Reports of the project shall be effectively implemented.
<b>PPs Submission:</b> Complied All the recommendations from Environment Management Plan (EMP), EIA, Disaster Management Plan and risk analysis reports are being implemented.		Date: 26/05/2026
14	MISCELLANEOUS	A separate Environment Management Cell with suitably qualified staff to carry out various environment issues should be set up under the charge of a Senior Executive who will report directly to the Chief Executive of the Company.

<p><b>PPs Submission:</b> Complied PLL has set up an Environment Management Cell (EMC) headed by Chief General Manager and Vice President (Plant Head) with nominated members from plant departments for effective management of environment issues in the terminal.</p>		<p>Date: 26/05/2026</p>
15	MISCELLANEOUS	The project affected people, if any should be properly compensated and rehabilitated
<p><b>PPs Submission:</b> Complied No people affected directly as the project was on uninhabited land.</p>		<p>Date: 26/05/2026</p>
16	MISCELLANEOUS	The funds earmarked for environment protection measures should be maintained in a separate account and there should be no diversion of these funds for any other purpose. A year wise expenditure on environmental safeguards should be reported to this Ministry.
<p><b>PPs Submission:</b> Complied The fund earmarked for environment management is included in the budget and will not be diverted for other purposes. Environment expenditure for the year FY 2025-26 is attached.</p>		<p>Date: 26/05/2026</p>
17	MISCELLANEOUS	Full support should be extended to the officers of this Ministry's Regional Office at Bangalore and the officers of the Central and State Pollution Control Boards by the project proponents during their inspection for monitoring purposes, by furnishing full details and action plans including the action taken reports in respect of mitigation measures and other environmental protection activities.
<p><b>PPs Submission:</b> Complied PLL extend its full support to the officers of this ministry Regional Office, Bengaluru and the officers of the Central and State Pollution Control Board during the inspection for monitoring purpose.</p>		<p>Date: 26/05/2026</p>
18	MISCELLANEOUS	In case of deviation or alteration in the project including the implementing agency, a fresh reference should be made to this Ministry for modification in the clearance conditions or imposition of new ones for ensuring environmental protection. The project proponents should be responsible for implementing the suggested safeguard measures.
<p><b>PPs Submission:</b> Complied PLL had taken clearance from ministry for the modifications carried out from the initially approved project. EC has been amended in the year 2013 for the changes in the project like enhancement of regassification capacity. PLL will ensure that the necessary approval is obtained from MoEFCC for any alteration or modification carried out at the terminal in the future as well. All the safeguards suggested by MoEFCC in the subsequent EC amendments are implemented at site.</p>		<p>Date: 26/05/2026</p>
19	MISCELLANEOUS	This Ministry reserves the right to revoke this clearance, if any of the conditions stipulated are not complied with to the satisfaction of this Ministry.
<p><b>PPs Submission:</b> Complied Noted. PLL will abide by all Environment clearance conditions.</p>		<p>Date: 26/05/2026</p>
20	Statutory compliance	This Ministry or any other competent authority may stipulate any additional conditions subsequently, if deemed necessary for environmental protection, which shall be complied with.

<p><b>PPs Submission:</b> Complied PLL will comply with additional conditions, if any suggested by the ministry or any other competent authority in writing.</p>		<p>Date: 26/05/2026</p>
21	MISCELLANEOUS	<p>The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Committee and may also be seen at Website of the Ministry of Environment &amp; Forests at <a href="http://www.envfornc.in">http://www.envfornc.in</a>. The advertisement should be made within 7 days from the date of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office of this Ministry at Bangalore</p>
<p><b>PPs Submission:</b> Complied PLL had advertised in two local daily newspapers widely circulated in the region on 18.03.2006. Copy of this advertisement was submitted to MoEFCC along with the six-monthly compliance report for the period April to September 2013.</p>		<p>Date: 26/05/2026</p>
22	MISCELLANEOUS	<p>The Project proponents should 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>
<p><b>PPs Submission:</b> 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 September 2008.</p>		<p>Date: 26/05/2026</p>
<p><b>Visit Remarks</b></p>		
<p><b>Last Site Visit Report Date:</b></p>		<p>02/09/2024</p>
<p><b>Additional Remarks:</b></p>		
<p><b>Note:</b> This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.</p>		