



मंगलूर रिफाइनरी एंड पेट्रोकेमिकल्स लिमिटेड
MANGALORE REFINERY AND PETROCHEMICALS LIMITED

अनुसूची 'अ' के अंतर्गत भारत सरकार का उद्यम, SCHEDULE 'A' GOVT. OF INDIA ENTERPRISE.
(ऑयल एंड नेचुरल गैस कॉर्पोरेशन लिमिटेड की सहायक कंपनी, A SUBSIDIARY OF OIL AND NATURAL GAS CORPORATION LIMITED)
आई.एस.ओ. 9001, 14001 एवं 50001 प्रमाणित कंपनी, AN ISO 9001, 14001 AND 50001 CERTIFIED COMPANY.
सीआईएन/CIN : L23209KA1988GOI008959 / वेबसाइट Website : www.mrpl.co.in

L/MS/MoEF&CC/7518
29th May, 2024

The Director
Ministry of Environment, Forest & Climate Change,
4th Floor, E&F Wing, Kendriya Sadan,
Koramangala, Bengaluru – 560 034

Dear Sir,

विषय Subject:- Submission of Compliance to the Desalination Environmental Clearance(s) along with monitoring data

Please find enclosed herewith point wise compliance to the following CRZ Clearance(s) issued to MRPL by Ministry of Environment, Forest & Climate Change (MoEF & CC), New Delhi.

1. Letter No. 11-3/2019-IA-III dated 18th April 2019 (Desalination Plant Project)

धन्यवाद Thanking You,

भवदीय Yours sincerely,

मंगलूर रिफाइनरी एंड पेट्रोकेमिकल्स लिमिटेड
For Mangalore Refinery & Petrochemicals Limited,

एम.एस सुदर्शन M.S Sudarsan
मुख्य महा प्रबंधक (स्वास्थ्य, संरक्षा एवं पर्यावरण)
Chief General Manager (Health, Safety and Environment)



परिवेश
PARIVESH
(CPC GREEN)

पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forest and Climate Change



75
आज़ादी का
अमृत महोत्सव



सत्यमेव जयते

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View Compliance Report at Project Proponent

Proposal Details

Proposal No

F.No.11-3/2019-IA-III

Category

Only CRZ

Name of Project

70 MLD Desalination Plant at Tannerbavi Village

Plot / Survey/ Khasra No.**Village(s)****Sub-District(s)****State**

KARNATAKA

District

DAKSHINA KANNADA

MoEF File No

F.No.11-3/2019-IA-III

**Name of the Entity/
Corporate Office**

Mangalore Refinery and Petrochemicals Limited

Entity's PAN

NA

Entity Name as per PAN

NA

Entity details mentioned above is correct ?

Agree

Project KML

View on DSS

Covering Letter

Covering Letter[Click to View](#)**Compliance Reporting Details****Reporting Year**

2023

Reporting Period

01 Jun(01 Oct - 31 Mar)

Remark(if any)

This compliance reported for the period 1st October 2023 to 31st March 2024

Details of Production and Project Area**Date of Commencement of Project/Activity**

19-04-2019

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	14.5	14.5
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	14.5	14.5

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
1	Desalination plant (permeate water to refinery)	Million liters per Day (MLD)	70	30	AW-342781	30-09-2031	10.6(FY 23-24)

Conditions**Specific Conditions**

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents
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1	MISCELLANEOUS	The project proponent shall ensure that temporary structures installed for laying of pipe lines are moved within one months of accomplishment of the work.	PPs Submission	Complied. Complied Attachment:NA
2	WASTE MANAGEMENT	Solid waste shall be collected, treated and disposed of in accordance with Solid Waste Management Rules, 2016.	PPs Submission	Noted for compliance. Solid waste generated from project site is disposed to MCC through existing tie-up with Refinery. Complied Attachment:NA
3	Corporate Environmental Responsibility	Appropriate financial allocation as per the Office Memorandum issued by the Ministry, dated 01.05.2018, on CER, for activities to be undertaken under CER shall be earmarked agencies within the six months of receipt of clearance letter.	PPs Submission	Rs 5.81 cr is earmarked for Desalination project CER activity. Currently afforestation project being taken up at Bengre with Rs 1.72 Cr in association with Forest Dept. GoK, INR 106.94 Lacs was released for the same. Being Complied Attachment:NA
4	MISCELLANEOUS	The project proponent shall submit an undertaking to the KCZMA before commencement of the work of the proposed plant stating that it shall bear full cost of environmental damage (if any) and restitution arising due to setting up of the proposed 70 MLD desalination plant.	PPs Submission	Undertaking letter was submitted to KCZMA vide No. L/MS/KSCZMA/6061 dated on 01/07/2019. Being Complied Attachment:NA

5	MISCELLANEOUS	All conditions/recommendations stipulated by the Karnataka Coastal Zone Management Authority (KCZMA) vide letter no. FEE 194 CRZ 2018, dated 22.12.2018, shall strictly be complied with.	PPs Submission	No condition stipulated by KCZMA Being Complied Attachment:NA
6	Statutory compliance	'NOC' from Karnataka Pollution Control Board for discharge of brine water into the sea after necessary safeguards shall be obtained prior to commencement of operation.	PPs Submission	Consent for Establishment (CFEs) obtained from Karnataka State Pollution Control Board vide Consent No. CTE-313062 dated on 06/06/2019. Complied Attachment:NA
7	Statutory compliance	'Consent to Establish' and/or 'Consent to Operate' shall be obtained from State Pollution Control Board under the provision of Air (Prevention and Control of Pollution) Act, 1981 and/or the Water (Prevention and Control of Pollution) Act, 1974, as may be applicable.	PPs Submission	Consent for Establishment (CFEs) obtained from Karnataka State Pollution Control Board vide Consent No. CTE-313062 dated on 06/06/2019. Consent to Operate for Desalination plant. received on 02.04.2024 Combined Consent Order No: AW-342781 Complied Attachment:NA
8	Statutory compliance	The construction in CRZ areas shall be done strictly in accordance with the provisions of CRZ notification, 2011 and as amended from time to time.	PPs Submission	Noted Construction in CRZ areas have been done strictly in accordance with the

				provisions of CRZ Notification. Complied Attachment:NA
9	Statutory compliance	There shall be no dressing or alteration of the sand dunes, natural features including landscape changes for beautification, recreation and other such purpose.	PPs Submission	There will not be any dressing or alteration of the sand dunes, natural features including landscape changes for beautification, recreation and other such purpose. Being Complied Attachment:NA
10	Statutory compliance	Soil and ground water samples in and around the Desalination Plant shall be tested regularly to ascertain that there is no threat to ground water quality through ingress/leaching of sea water.	PPs Submission	On regular basis, monitoring of soil and ground water is being conducted, once after commissioning of Desalination plant to ascertain that there is no threat to ground water quality through ingress/leaching of sea water. Being Complied Attachment:NA

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents
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1	Statutory compliance	A copy of the clearance letter shall be uploaded on the websites of the company/proponent and concerned 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.	PPs Submission	CRZ clearance is uploaded at MF website (https://mrpl.co.in/env_related_d on 22/4/2019. Copy of CRZ Clearance letter was submitted to KSPCB, District Industries Centre and the District Magistrate's office for displaying clearance letter via letter no. L/MS/KSPCB/6006, L/MS/DIC/6008 & L/MS/DC/600 respectively. Complied Attachment:NA
2	Statutory compliance	The funds earmarked for environmental protection measures shall be kept in a separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.	PPs Submission	The funds for environmental protection measures will be provided in the budget and year-wise expenditure will be reported to concerned Ministry. During FY 2022 nearly INR 106.94 lakhs were released for afforestation project being taken up at Bengre. Complied Attachment:NA
3	Statutory compliance	Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	PPs Submission	Noted. Being Complied Attachment:NA
4	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 any damage to the environment.	PPs Submission	Adequate infrastructure facilities were ensured for construction workers. Complied Attachment:NA

5	Statutory compliance	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.	PPs Submission	Noted Six monthly repo submitted to MoEF&CC Regional . Being Complied Attachment:NA
6	Statutory compliance	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.	PPs Submission	Noted and will be comp Being Complied Attachment:NA
7	Statutory compliance	Concealing factual data or submission of false/ fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.	PPs Submission	Noted. Being Complied Attachment:NA
8	Statutory compliance	The above stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act 1991, the EIA Notification, 2006 and the CRZ Notification, 2011.	PPs Submission	Noted and will be comp Being Complied Attachment:NA
9	Statutory compliance	Full co-operation shall be extended to the officials from the	PPs Submission	Full co-operation will be extended, during their inspections.

		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.		Being Complied Attachment:NA
10	Statutory compliance	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.	PPs Submission	Noted. Being Complied Attachment:NA
11	Statutory compliance	The Ministry reserved 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 environmental clearance under the provisions of the Environment (Protection) Act, 1986 for non-compliance.	PPs Submission	Noted and will be comp Agreed to Comply Attachment:NA
12	Statutory compliance	All other statutory clearances such as 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	PPs Submission	All the statutory clearanc from the concerned competent authorities a applicable have been obtained. Complied Attachment:NA

		respective competent authorities.			
13	Statutory compliance	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 letter 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 http://www.envfor.nic.in . 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.	<table border="1"> <tr> <td>PPs Submission</td> <td>MRPL has published advertisement regarding this CRZ clearance in two local newspapers widely circulated in the region, of which in the vernacular language (Kannada) dated on 26-4-2019. Letter was submitted to Ministry of Environment, Forest and Climate Change Regional office, Bengaluru, vide no L/MS/MoEF&CC/6011 dated on 26-04-2019. Complied Attachment:NA</td> </tr> </table>	PPs Submission	MRPL has published advertisement regarding this CRZ clearance in two local newspapers widely circulated in the region, of which in the vernacular language (Kannada) dated on 26-4-2019. Letter was submitted to Ministry of Environment, Forest and Climate Change Regional office, Bengaluru, vide no L/MS/MoEF&CC/6011 dated on 26-04-2019. Complied Attachment:NA
PPs Submission	MRPL has published advertisement regarding this CRZ clearance in two local newspapers widely circulated in the region, of which in the vernacular language (Kannada) dated on 26-4-2019. Letter was submitted to Ministry of Environment, Forest and Climate Change Regional office, Bengaluru, vide no L/MS/MoEF&CC/6011 dated on 26-04-2019. Complied Attachment:NA				

Document uploaded by the PP

Last Site Visit Report (if available)

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Last Site Visit Report Date (if available)

12-10-2022

Additional Attachment (if any)

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Additional Remarks (if any)

Additional Attachment includes Desalination Monitoring Report and Environment Statement for FY 2022-23.

- I '[Mangalore Refinery and Petrochemicals Limited](#)' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From RO/SRO

Cover Letter From RO/SRO

NA

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