

To
 Ministry of Environment, Forests and Climate Change,
 Integrated Regional Office,
 1st Floor, Additional Office Block,
 Shastri Bhavan, Haddows Road,
 Nungambakkam, Chennai-600006.

Dear Sir,

Sub: CRZ Clearance for renovation of existing pipeline for marine disposal of treated effluent from MPL Unit -I & II to Sea by M/s. Manali Petrochemicals Limited -CRZ Clearance issued vide MoEF Letter No 11-20/ 2009-IA-III dated 3rd July 2009 – Compliance report regarding.

Ref: - F.NO. 11-20/2009- IA.III

Manali Petrochemicals Limited – Plant-I & II

CRZ Clearance Compliance Report - Oct 2022 to Mar 2023

Specific Condition

| S. No | CONDITIONS | COMPLIANCE |
|-------|---|--|
| 1 | All the conditions stipulated by the Tamil Nadu Pollution Control Board and Tamil State Coastal Zone Management Authority vide letter No. 1210/EC3/2009 - 1, dated 24.02.2009 shall be strictly complied. | All the conditions stipulated by the Tamil Nadu Pollution Control Board and Tamil State Coastal Zone Management Authority vide letter No. 1210/EC3/2009 - 1, dated 24.02.2009 are being strictly complied. |
| 2 | No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area. | Construction work was carried out only in the permitted Coastal Regulation Zone area |
| 3 | Oil spills if any shall be properly collected and disposed as per the Rules | Ensured no Oil spills in the working area and if any shall be properly collected and disposed as per the Rules. |
| 4 | 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. | Separate environmental management cell was established, and effective implementation of the stipulated environmental safeguards were carried out under the supervision of senior executive. |

R. Chandrasekaran

Factories :

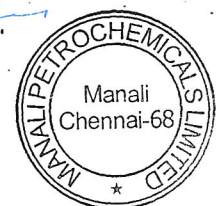
Plant - 1 : Ponneri High Road, Manali, Chennai - 600 068

Plant - 2 : Sathangadu Village, Manali, Chennai - 600 068

Phone : 044 - 2594 1025 Fax : 044 - 2594 1199

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| 5 | 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. | We have developed green belt in the area wherever possible after the project work is completed. |
| 6 | The funds earmarked for environment management plan shall be included in the budget and this shall not be diverted for any other purposes. | The funds earmarked for environment management was included in the budget. The earmarked funds were not diverted to any other purposes and ensured. |
| 7 | There shall be no withdrawal of groundwater in Coastal Regulation Zone area, for this project. In case any ground water is proposed to be withdrawn from outside the CRZ area, specific prior permission from the concerned State / Central Groundwater Board shall be obtained in this regard | No ground water was withdrawn in the Coastal Regulation Zone area for this project. In case of any ground water requirement, permission will be obtained from the concerned authority |
| 8 | The Hazardous waste generated shall be properly collected and handled as per the provisions of Hazardous waste (Management, Handling and Transboundary Movement) Rules, 2008 | The Hazardous waste generated from MPL Plant I and II are properly collected and handled as per the provisions of Hazardous waste (Management, Handling and Transboundary Movement) Rules, 2016. |
| 9 | The waste water generated from the activity shall be collected, treated and reused properly. | No wastewater was generated from the activity and ensured. In case of wastewater generation, it will be collected, treated and be reused properly. |
| 10 | Sewage Treatment facility be provided in accordance with the CRZ Notification. | In our line laying activity, no sewage treatment facility was required. Our company premises are nearer to the work site. |
| 11 | No solid waste will be disposed of in the Coastal Regulation Zone area. The solid waste shall be properly collected, segregated and disposed as per the provision of Solid Waste (Management and Handling) Rules, 2000. | No solid waste was generated from the above activity and ensured. |
| 12 | Installation and operation of DG set, if any shall comply with the guidelines of CPCB. | If any DG set to be used, we shall strictly comply with the guidelines of CPCB. |
| 13 | There shall be no reclamation / dredging of areas. | We are ensuring that there shall be no reclamation / dredging of areas. |

A. Chandra

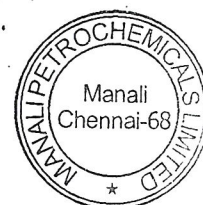


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| 14 | The project proponent shall undertake green belt development. | We have developed green belt in the area wherever possible after the project work is completed. |
| 15 | All necessary clearances from the concerned agencies shall be obtained before initiating the project. | All necessary clearances from the concerned agencies were obtained, before initiating the project itself |
| 16 | Project proponent shall install necessary oil spill mitigation measures with in the complex. | We are ensuring no Oil spills in the working area and if any shall be properly collected and disposed as per the Rules. |
| 17 | No hazardous chemicals shall be stored in the Coastal Regulation Zone area. | We are not storing hazardous chemicals in the Coastal Regulation Zone area |
| 18 | The project shall not be commissioned till the requisite water supply and electricity to the project are provided by the PWD/Electricity Department. | Our plant was established during 1990. We have already got necessary water supply and electricity from PWD / Electricity Department. |
| 19 | Specific arrangements for rainwater harvesting shall be made in the project design and the rain water so harvested shall be optimally utilized. | In our industrial premises we have implemented rain water harvesting and it is being used. |
| 20 | The facilities to be constructed in the CRZ area as part of this project shall be strictly in conformity with the provisions of the CRZ Notification, 1991 and its amendment. The facilities which do not require water front and foreshore facilities shall not be constructed within the Coastal Regulation Zone area. | The project was carried out strictly in conformity with the provisions of the CRZ Notification, 1991 and its amendment. The facilities did not require waterfront and foreshore facilities for construction within the Coastal Regulation Zone area. |

EFFLUENT DISPOSAL LINE: CRZ Clearance General Conditions.

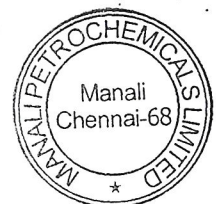
| S. No | General Conditions | Compliance |
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| 6(i) | The construction of the structures should be undertaken as per the plans approved by the concerned local authorities / local administration, meticulously conforming to the existing local and Central rules and regulations including the provisions of Coastal Regulation Zone Notification dated 19.02.1991 and the approved | As per your advice all these related requirements were strictly followed. |

R. Chandan



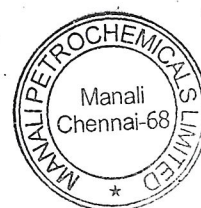
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| | Coastal Zone Management Plan of Tamil Nadu | |
| (ii) | In the event of any change in the project profile a fresh reference shall be made to the Ministry of Environment and Forests | Not applicable. |
| (iii) | The sand dune, if any, on the site should not be disturbed in any way | Not applicable |
| (iv) | The mangroves, if any, on the site should not be disturbed in any way | Not applicable |
| (v) | The Ministry reserves the right to revoke this clearance, if any, of the conditions stipulated are not complied with the satisfaction of this Ministry | As per MoEF advice all the requirements will be strictly adhered. |
| (vi) | This Ministry or any other competent authority may stipulate any additional conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with | Yes. As per MoEF advice, all the requirements will be strictly adhered. |
| (vii) | A copy of the clearance letter shall be marked to the concerned Panchayat/local NGO, if any, from whom any suggestion/ representation has been received while processing the proposal | No suggestion/ representation has been received from concerned Panchayat/local NGO. |
| (viii) | Six monthly monitoring reports should be submitted to the Ministry and it's Regional office, Bangalore | Yes. Being complied. |
| 7 | Officials from the Regional Office at MoEF, Bangalore who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF should be | Shall be complied |

R. Chandel



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| | rewarded to the CCF, Regional office of MoEF, Bangalore. | |
| 8 | The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound satisfactory manner. | Yes. As per MoEF advice, all the requirements will be strictly adhered. |
| 9 | These stipulations would be enforced among other 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 Coastal Regulation Zone Notification 1991, the Public Liability (Insurance) Act, 1991 and EAI Notification 2006, including the amendments and rules made thereafter. | Yes |
| 10 | All other statutory clearance such as the approvals for storage of diesel from Chief Control of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities. | Not applicable |
| 11. | 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 Environmental Clearance and copies of | Yes. Condition was complied. |

R. C. Anand



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| | clearance letters are available with the Tamil Nadu Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at http://www.envfor.nic.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. | |
| 12 | Status of compliance to the various stipulated conditions and safeguards shall be uploaded by the project proponent in its website. | As per MoEF advice, the status of compliance to the various stipulated conditions has been uploaded in the website. |

Note: - Treated effluent line laying to Sea work is completed. From September 2011 new line has been taken into service.

Hope we have sufficiently submitted the details referred by you and if you require any further information, we are ready to furnish the same.

Thanking you,
Yours faithfully,
For MANALI PETROCHEMICALS LIMITED

x 
R. CHANDRASEKAR
Whole Time Director
occupier@manalipetro.com



Encl: As above.

Copy to: -

- 1) The Member secretary, 76, Mount Road, Guindy, Chennai -32
- 2) The Joint Chief Environmental Engineer (M), Arumbakkam, Chennai -106