



# NARMADA CLEAN TECH

(A Subsidiary of GIDC)

*Thro' speed post.*

NCT//CRZ/2019/Jan.- 191

25<sup>th</sup> January, 2019

To,

Additional Principal Chief Conservator of Forests (C),  
Ministry of Environment, Forest and Climate Change,  
Regional Office (WZ),  
E-5, Kendriya Paryavaran Bhawan,  
E-5 Arera Colony, Link Road-3,  
Ravishankar Nagar, Bhopal – 462016

Sub: Compliance status of CRZ clearance conditions- Six monthly status.

Ref.: CRZ Clearance dt.21/08/2015, F.No. 11-76/2012-IA.III.

Dear Sir,

We are here with enclosing Compliance status of above mentioned CRZ Clearance conditions for the period ending on 31<sup>st</sup> December-2018.

This is for your information and record

Hope you will find the same in order.

NCT is always committed to environment protection.

Thanking you,

Yours sincerely,

For NARMADA CLEAN TECH

ALOK KUMAR

Managing Director

Encl: Compliance status- 8 pages.

CC: 1. Central Pollution Control Board(West), Parivesh Bhavan, Opp- VMC Ward Office No.10, Subhanpura, Vadodara-3930023.

2. Gujarat Pollution Control Board, Paryavaran Bhavan, Sector 10-A, Gandhinagar – 382010 Gandhinagar.

3. Govt. of Gujarat, Forest & Environment Department, Block No. 14, 8<sup>th</sup> Floor, Sachivalaya,

Compliance of CRZ clearance conditions dated 21<sup>st</sup> August, 2015.

| A.    | SPECIFIC CONDITIONS:                                                                                                                                                                                                                                                                                                                                             | Compliance                                                                                                                                                                                                                                                   |
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| (I)   | 'Consent to Establish' shall be obtained from State Pollution Control Board under the -Air (Prevention and Control of Pollution) Act, 1981 and Water (Prevention and Control of Pollution) Act, 1974.                                                                                                                                                            | CTE obtained from GPCB, one time activity completed.                                                                                                                                                                                                         |
| (ii)  | The project proponent shall ensure real time monitoring of effluent quality by installing online effluent quality monitoring system at the outlet of pipeline carrying effluent for marine disposal for the measurement of the parameters prescribed by the Gujarat State Pollution Control Board (GSPCB) and transmission of online data so generated to GSPCB. | Online monitoring system is installed at Booster pumping station outlet, FETP Ankleshwar outlet and Jhagadia pumping station outlet. Monitoring of marine outfall is being monitored once in two year by competent Govt. institute like NIO/, CSMCRI /NEERI. |
| (iii) | The portion of pipeline proposed to be made non-functional shall be removed and disposed off scientifically. The trench so formed shall be backfilled and levelled.                                                                                                                                                                                              | The portion of pipeline proposed made non-functional                                                                                                                                                                                                         |
| (iv)  | Laying of booster pumping discharge line up to land fall point in the CRZ area should be as per the norms.                                                                                                                                                                                                                                                       | Completed and complied, one time activity.                                                                                                                                                                                                                   |
| (v)   | The existing mangrove area in intertidal area should not be disturbed. The pipeline shall be laid at least 50 m away from mangrove area.                                                                                                                                                                                                                         | Complied. One time activity.                                                                                                                                                                                                                                 |
| (vi)  | All the conditions/ recommendations stipulated by Gujarat Coastal Zone Management Authority (GCZMA) vide letter no. ENV-10-2011-1509-E dated 29.09.2012, shall be complied with.                                                                                                                                                                                 | Compliance status of conditions enclosed as Annexure-I                                                                                                                                                                                                       |

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| (vii)  | Method of installation shall obtain all required statutory clearances as applicable.                                                                                                                                                                                                                                                                     | Completed and complied, one time activity.                                                          |
| (viii) | All the recommendations of the EIA/EMP, Disaster Management Plan shall be strictly complied within letter and spirit. All the mitigation measures submitted in the EIA report shall be prepared in a matrix format and the compliance for each mitigation plan shall be submitted to MoEF & CC along with half yearly compliance report to MoEF & CC-RO. | Being complied, ours was one time activity of laying pipeline                                       |
| (ix)   | Project Proponent shall obtain all required statutory clearances as applicable.                                                                                                                                                                                                                                                                          | Completed and complied, one time activity.                                                          |
| (x)    | Necessary signage shall be installed in both English and local languages wherever the pipeline is passing.                                                                                                                                                                                                                                               | Complying                                                                                           |
| (xi)   | Soil and water samples shall be regularly monitored along the pipeline route to check the leakage/contamination, if any and shall examine if any strengthening is required.                                                                                                                                                                              | We have created round the clock monitoring team to check any leakage and ensure corrective actions. |
| (xii)  | There shall be no disposal of solid and liquid wastes into the Coastal areas.                                                                                                                                                                                                                                                                            | Complying                                                                                           |
| (xiii) | There shall be no ground water drawl within CRZ area.                                                                                                                                                                                                                                                                                                    | Complying                                                                                           |
| (xiv)  | No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone Area.                                                                                                                                                                                                            | Complying                                                                                           |
| (xv)   | The project component shall set up separate environmental safeguards under the supervision of a Senior Executive. The environmental cell                                                                                                                                                                                                                 | Under study.                                                                                        |

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|       | setup so by NCTL shall closely coordinate with GIDC and GSPCB to explore the possibility of reuse of effluent by adopting 4R (Reduce/Recovery/Recycling/Reuse) philosophy at the concerned industries end and thereafter adopting adequate Advance Oxidation Process (AOP) at FETP.                                                      |                                                                |
| (xvi) | The funds earmarked for environment management plan shall be included in the budget and this shall not be diverted for any other purpose.                                                                                                                                                                                                | Complying                                                      |
| B.    | GENERAL CONDITIONS                                                                                                                                                                                                                                                                                                                       |                                                                |
| (i)   | Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.                                                                                                                                                                                                                | Complying                                                      |
| (ii)  | Full support shall be extended to the officers of this Ministry / Regional Office at Bhopal 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. | Noted , complying                                              |
| (iii) | A six-monthly monitoring report shall need to be submitted by the project proponents to the Regional Office of this Ministry at Bhopal regarding the implementation of the stipulated conditions.                                                                                                                                        | Being complied, ours was one time activity of laying pipeline. |
| (iv)  | 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                                                                                                                                                               | Shall be complied with                                         |

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|        | interest of environment and the same shall be complied with.                                                                                                                                                                                                                    |           |
| (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, Forest & Climate Change.                                                                                                    | Noted     |
| (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.                                                   | Noted     |
| (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.                                                                                    | Completed |
| (ix)   | A copy of the clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The clearance letter shall also be displayed at the Regional Office, District Industries Centre and Collector's office / Tehshildar's office for 30 days. | Completed |
| 8      | These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act 1974, the Air (Prevention and Control of Pollution) Act 1981, the                                                                                 | Noted     |

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|    | Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 1994, including the amendments and rules made thereafter.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                        |
| 9  | All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservations Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.                                                                                                                                                                                                                                                                                                                                       | Noted, Complying                                                                                                                                                                                                       |
| 10 | 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 informed that the project has been accorded CRZ Clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest & Climate Change at <a href="http://www.envfor.nic.in">http://www.envfor.nic.in</a> . The advertisement should be made within Seven days from the date of receipt of the Clearances letter and a copy of the same should be forwarded to the Regional office of this Ministry at Bhopal. | The said advertisement published in two widely circulated news paper, one in Gujarati and one in English.<br>Gujarat Samachar dt. 04/09/2015 and The Times of India dt.05/09/2015.<br><br>Completed one time activity. |
| 11 | Any appeal against this clearance shall be with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Noted                                                                                                                                                                                                                  |

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| 12 | 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 as may be applicable to this project.                                                                                                                                                | Noted                                                          |
| 13 | Status of compliance to the various stipulated environmental conditions and environmental safeguards will be uploaded by the project proponent in its website.                                                                                                                                                                                                 | Being complied, ours was one time activity of laying pipeline. |
| 14 | 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, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent. | Clearance letter put on company website.                       |
| 15 | The proponent shall upload the status of compliance of the stipulated clearance 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 & CC, the respective Zonal Office of the CPCB and the SPCB.                                            | Being complied, ours was one time activity of laying pipeline. |
| 16 | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional                                                                                                                       | Being complied, ours was one time activity of laying pipeline. |

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|    | Office of Ministry, the respective Zonal Office of CPCB and the SPCB.                                                                                                                                                                                                                                                                                                                                                                                                                |                  |
| 17 | The environmental statement for each financial year ending 31 <sup>st</sup> 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 Clearance conditions and shall also be sent to the respective Regional Office of MoEF&CC by e-mail. | Noted, complying |

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**ANNEXURE-I**

Compliance of specific conditions stipulated by Gujarat Coastal Zone Management Authority (GCZMA) vide letter no. ENV-10-2011-1509-E dated 29.09.2012,

| Specific Condition No. | Compliance                                                                                                                           |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 1.                     | Being complied                                                                                                                       |
| 2.                     | Treated effluent is being discharged at the point recommended by NIO only.                                                           |
| 3.                     | Complying                                                                                                                            |
| 4.                     | NCT is doing CSR activities in nearby area.                                                                                          |
| 5.                     | Online monitoring system is installed at Booster pumping station outlet, FETP Ankleshwar outlet and Jhagadia pumping station outlet. |
| 6.                     | Complying                                                                                                                            |
| 7.                     | Completed and complied.                                                                                                              |
| 8.                     | Complied.                                                                                                                            |
| 9.                     | Completed and complied.                                                                                                              |
| 10.                    | Completed and complied.                                                                                                              |
| 11.                    | Noted and agreed.                                                                                                                    |
| 12.                    | Noted, Complying.                                                                                                                    |
| 13.                    | Large scale greenbelt developed.                                                                                                     |
| 14.                    | CSR is ongoing, for bio shielding @3000 trees are there, developed by forest department on the route of our pipeline.                |
| 15.                    | NCT is doing CSR activities in nearby area.                                                                                          |
| 16.                    | NCT is operating in the area of Environmental management and protection.                                                             |
| 17.                    | Complying.                                                                                                                           |
| 18.                    | Monitoring of marine outfall is being monitored once in two year by competent Govt. institute like NIO/, CSMCRI /NEERI.              |
| 19.                    | Being complying, ours was one time activity of laying pipeline.                                                                      |
| 20.                    | Noted.                                                                                                                               |

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