



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

SPEED POST

December 17, 2018

B-29016/04/06/IPC-I/

To,

**M/s Manali Petrochemicals Ltd. (Plant I),
Ponneri High Road, Manali,
Chennai, Tamilnadu - 600068**

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 – reg.

WHEREAS, the Petrochemical industries are identified as one of the 17 categories of highly polluting industries which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, there is need to inculcate habit of self-monitoring within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

WHEREAS, the **M/s Manali Petrochemicals Ltd. (Plant I), Manali, Tamil Nadu** (herein after referred as the Unit) which comes under Petrochemical category, has installed the online continuous effluent monitoring system for the parameters pH, BOD, COD & TSS and online continuous emission monitoring system (OCEMS) for the parameters PM, NO_x, CO & SO₂; and

WHEREAS, the Unit was inspected on November 08, 2018 by the officials from Central Pollution Control Board, Regional Directorate, Bengaluru under the OCEMS surveillance SMS alerts found No exceedance during the month of August-September 2018; and


WHEREAS, Central Pollution Control Board, Regional Directorate, Bengaluru inspected the unit on November 08, 2018 and observed the following non compliance:

1. The analysis result of treated effluent samples collected from ETP outlet w.r.t BOD- 114 mg/l > 100 mg/l & COD- 476 mg/l > 250 mg/l and Old Lagoon w.r.t COD- 285 mg/l > 250 mg/l.
2. During stack monitoring in boiler, the concentration of PM parameter (474 mg/Nm³ > 100 mg/Nm³) & SO₂ parameter (3457 mg/Nm³ > 1700 mg/Nm³) was found exceedance as per the prescribed norms.
3. The Unit has not removed wastewater present in the old damaged lagoon as well as flaring area.
4. The Unit has not provided proper storage area for solid waste (lime) and seepage collection systems.

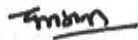
WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of

the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof.

NOW, THEREFORE, in exercise of powers vested to Chairman CPCB under Section 5 of the Environment (Protection) Act, 1986, and in view of above non compliance, you are directed to close down operations of your Unit (**M/s Manali Petrochemicals Ltd. (Plant I), Manali, Tamil Nadu**) with immediate effect till compliance is achieved and permission obtained from CPCB for resuming operations.


18/04/18

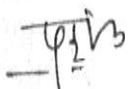
(S.P. Singh Parihar)
Chairman



Copy to:

1. The Chairman
Tamil Nadu Pollution Control Board
No. 76, Mount Salai, Guindy,
Chennai- 600032
2. The Advisor (CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, Jor Bagh Road, New Delhi – 110003
3. The Managing Director:
10th Floor, NPKKR,
Maaligai, 144, Anna Salai
Chennai, Tamil Nadu-600002
4. The Regional Director
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhavan
A-Block, Thimmaiah Main Road, 7th D Cross, Shivanagar
(Opp. Pushpanjali Theatre), Bengaluru-560010 (Karnatka)
5. I/c, IPC-VI, CPCB
- ✓ 6. I/c, IT Division, CPCB, Delhi

With a request to disconnect
electricity supply of the Unit
and allowing supply only for
domestic & security purposes.


(Prashant Gargava)
Member Secretary