



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

B-29016/04/06/IPC-1/17456
To

February 26, 2019

M/s Tamil Nadu Petroproducts Limited
Heavy Chemical Division,
Manali Express Highway,
Manali, Chennai - 600068

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

WHEREAS, the Chlor-alkali 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, the Unit (**Tamil Nadu Petro products Limited, Heavy Chemical Division, Manali Express Highway, Manali, Chennai**) was inspected by a team of official(s) from the CPCB Regional Directorate, Bangalore on November 08 and 09, 2018 w.r.t. SMS alerts of OCEMS and following observations were made by the inspection team :

1. Analysis results of source emission monitoring conducted at the boiler stack indicate that the discharged emission is not complying with the prescribed standards for SO₂ (2335>600 mg /Nm³).
2. The sludge generated from the production of Barium Carbonate is not stored in proper manner and seepage collection system is not provided.

WHEREAS, based on above stated observations, Directions (notice) under section 5 of the Environment (Protection) Act, 1986, was issued to the Unit on January 02, 2019 to show cause as to why the Unit be not directed to close all manufacturing/ production activities until the above stated observed shortcomings are complied with; and

WHEREAS, the Unit vide letter dated January 15, 2019 submitted compliance report w.r.t CPCB direction (notice) dated January 02, 2019 and informed that they have requested TNPCB to carry out stack analysis; and

WHEREAS, the Unit vide letter dated January 15, 2019 informed that the brine sludge has been stored separately in the plant premises and submitted Ministry of Environment Forest & Climate Change Office Memorandum dated 02.05.2016 which states that the brine sludge generated from Membrane Cell Caustic Soda Plants is non-hazardous; and

WHEREAS, CPCB vide letter dated January 31, 2019 directed the Unit to submit the stack monitoring report of boiler stack from Tamil Nadu State Pollution Control Board along with photographic evidence of proper storage of process sludge within 15 days; and

WHEREAS, the Unit vide letter dated February 06, 2019 submitted analysis report of boiler stack monitoring carried out by Tamil Nadu State Pollution Control Board which shows that emission parameters are within the prescribed norms; and

WHEREAS, the Unit vide letter dated February 06, 2019 submitted photographic evidence of proper storage of brine sludge in storage pit; and

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 the Chairman, Central Pollution Control Board under Section 5 of the Environment (Protection) Act, 1986, and in view of observed compliance, the directions (notice) issued under Section 5 of the Environment (Protection) Act, 1986 to **M/s Tamil Nadu Petro products Limited, Heavy Chemical Division, Manali, Chennai** vide letter dated January 02, 2019 is hereby revoked.

The Unit shall ensure compliance to the norms. In case of non-compliance observed by the Unit, action as deemed fit under the provisions of Environment (P) Act, 1986 shall be taken.

(S. P. Singh Parihar)
Chairman

28.02.19 ^{in no}

Copy to:

1. The Chairman
Tamil Nadu State Pollution Control Board,
No. 100, Anna Salai Guindy,
Chennai - 600 032
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 Regional Director
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhavan, A-Block,
Thimmaiah Main Road, 7th D Cross, Shivanagar,
Opp. Pushpanjali Theatre,
Bangalore -560 010
- ✓ 4. I/C, IT Division, CPCB
5. I/C, IPC- VI, CPCB

(A. Sudhakar)
Member Secretary