



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

SPEED POST

March 06, 2018

To

M/s Gujarat Fluorochemicals Ltd.
12/A, GIDC Dahej Industrial Estate,
Tal. Vagra, Dist. Bharuch
Gujarat-392130

Sub: Direction under Section 5 of the Environment (Protection) Act, 1986 for on-line effluent and emission monitoring system- Show cause Notice

WHEREAS, the Chlor alkali industries are identified as one of the 17 categories of highly polluting industries which have been discharging environment 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, M/s Gujarat Fluorochemicals Limited, GIDC Dahej, Gujarat (herein after referred to as the Unit) is a Chlor Alkali industry. The Unit has installed online emission & effluent monitoring system for parameters Cl₂, HCl, SO₂, NO_x, PM and pH, TSS & flow respectively; and

WHEREAS, it was observed by the IT division of the CPCB that 91 number of alerts were generated for the parameters pH (1), TSS (11), SO₂ (74) & NO_x (5) during 15 October- 15 November 2017; and

WHEREAS, the Unit was inspected by a team of official(s) from the CPCB Regional Directorate, Vadodara on January 30, 2018 under the OCEMS surveillance of industrial Units based on SMS Alerts of pH & TSS parameter in effluent and SO₂ & NO_x in emission during 15 October-15 November 2017, observed as following:

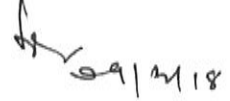
- The analysis results for treated effluent at Guard Pond-1 shows that the parameter TSS (138 > 100 mg/l) & at Guard Pond-2 shows that the parameter TSS (135 > 100 mg/l) exceeds the GPCB prescribed norms.
- High deviation was observed between the OCEMS data for pH, TSS, SO₂ and NO_x parameters in comparison to monitoring data for same parameters.

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.

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NOW, THEREFORE, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, a notice is hereby served to the Unit (M/s Gujarat Fluorochemicals Ltd., Dahej, Gujarat) to show cause why the Unit should not be closed down and environmental compensation charges for the non-compliance period should not be recovered from the unit with respect to the above mentioned observations of the inspecting team.

The compliance of above direction (notice) shall be submitted to this office within 30 days of the receipt of the directions. In case of failure to comply with the said directions necessary action as deemed fit under the provision of the Environment (Protection) Act, 1986 will be taken by CPCB.



(S. P. Singh Parihar)
Chairman

Copy to:

1. The Chairman
Gujarat Pollution Control Board
Paryavaran Bhawan, Sector-10A,
Gandhinagar, Gujarat-382010
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
Parivesh Bhawan
Opp. VMC Ward office No. 10, Subhanpura
Vadodara, Gujarat-390023
4. I/c, IPC-VI, CPCB (Shri P.K. Gupta, Sc'E')
5. I/c, IT Division, CPCB, Delhi



(A. Sudhakar)
Member Secretary