



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

BY REGISTERED AD

August 24, 2017

B-29016/04/06/IPC-I/8528

To

M/s Meghmani Finechem Limited,
CH/1, CH2, GIDC Industrial Estate, Dahej
Tal. Vagra, Bharuch-392130, Gujarat

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, CPCB has issued a notice u/s 5 of the E(P) Act, 1986 on July 22, 2015 to the Unit (M/s Meghmani Finechem Limited, Dahej, Bharuch, Gujarat) to install online monitoring system and provide connectivity; and

WHEREAS, the Unit replied through email dated January 15, 2016 submitted the online connectivity status to CPCB by providing URL, user ID & password for online effluent and emission monitoring; and

WHEREAS, it was observed that during November 15- December 15, 2016 the Unit was in offline mode for more than 30 days; and

WHEREAS, a team of officials from Central Pollution Control Board, Regional Directorate Vadodara, inspected your Unit on December 26, 2016 and it was observed that:

1. The concentration of PM is not complied with GPCB norms (Stack-1: 52.3 mg/Nm³ > 50 mg/Nm³ and Stack-2: 79.7 > 50 mg/Nm³).
2. The Unit has not provided OCEMS for HCl & Cl₂ in Chlor-Alkali Plant at source.
3. The effluent parameter w.r.t TSS parameter not complied with GPCB norms (TSS: 140 mg/l > 100 mg/l).
4. The historical on-line data was not available with the Unit due to net/server system problem.

WHEREAS, a show cause notice vide letter B-29016/04/06/IPC-I/23215 dated February 13, 2017 was issued to the Unit for non-compliance observed during inspection on December 26, 2016; and

WHEREAS, the Unit has replied vide letter dated 04.03.2017 that the Unit is complying with the CPCB notice dated February 16, 2017 with analysis report of gaseous emission and treated wastewater; and

WHEREAS, the IT Division, CPCB verified the claim of the Unit and observed that the data connectivity seems to be fugitive emission in the ambient air instead of stack emission; and

WHEREAS, the reply of the Unit was found unsatisfactory on the basis of IT division report dated April 11, 2017; and

WHEREAS, a closure direction under section 5 of Environment (Protection) Act 1986 was issued to the Unit vide letter no. B-29016/04/06/IPC-I/270 dated April 19, 2017 on the basis of non connectivity of the online monitoring system to the CPCB, as per the verification report dated April 11, 2017 of IT division of the CPCB; and

WHEREAS, the Unit vide letter dated 28.04.2017 and May 09, 2017 submitted the online connectivity status to CPCB by providing URL, user ID & password, & self certificate and requested to revoke the closure direction; and

WHEREAS, the connectivity of online data submitted by the Unit was verified by the IT division and compliance was observed on May 12, 2017 by CPCB; and

WHEREAS, the Unit was inspected by RD, Vadodara on July 13, 2017 and the Unit was found non compliance w.r.t. all the points of show cause notice dated February 13, 2017:

1. The concentration of PM parameter (Stack 1: 271 mg/Nm² & Stack 2: 478 mg/Nm²) exceeds the standards prescribed by the GPCB (50 mg/Nm²).
2. The Unit has provided OCEMS for HCl & Cl₂ parameters and online data was not transmitted due to internet problem during visit.
3. The concentration of TSS in treated effluent was 376 mg/L which exceeds the norms (100 mg/L).
4. The online data for Cl₂ & Flow for last month was not available at the time of verification.

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 non compliance with relevant direction under reference, you are directed to close down operation of your Unit [M/s Meghmani Finechem Limited, Dahej, Bharuch, Gujarat] with immediate effect till compliance will be achieved.

(S.P. Singh Parihar)
Chairman

~~25/08/2017~~ 25/08/2017

Copy to:

1. The Chairman
Gujarat Pollution Control Board:
Paryavaran Bhawan, Sector-10A,
Gandhinagar, Gujarat-382010
2. The Managing Director :
Dakshin Gujarat Vij Company Limited
"Urja Sadan", Nana Varachha Road
Kapodara, Surat, Gujarat-395006
3. 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
4. The Regional Director
Central Pollution Control Board:
Parivesh Bhawan
Opp. VMC Ward office No. 10, Subhanpura
Vadodara, Gujarat-390023
5. IPC-VI, CPCB (Shri P.K. Gupta, Sc'E')
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.

(A.B. Akolkar)
Member Secretary