



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 SPEED POST  
April 17, 2017

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

To

M/s Gujarat Narmada Valley Fertilizer & Chemicals Ltd., (Unit-2)  
P.O. Narmadanagar, Dist. Bharuch,  
Gujarat - 392015

**Sub: Direction under Section 5 of the Environment (Protection) Act, 1986 for on-line emission and effluent monitoring system-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, for strengthening the monitoring and compliance through self regulatory mechanism, online source emission and effluent monitoring systems need to be installed and operated by the industries on 'polluter pays principle' ;and

WHEREAS, a direction under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 was issued on February 05, 2014 to all the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) for installation of online emission monitoring system w.r.t. PM, CO, NOX, SO2 parameters & online effluent monitoring system w.r.t. pH, BOD, COD, TSS, Flow parameters in petrochemical industries ;and

WHEREAS it was clarified that flow meter & web camera may be installed in case of Units with Zero liquid discharge (ZLD) by March 31, 2015 vide guidelines uploaded on website of CPCB dated November 7, 2014; and

WHEREAS, considering the requests/ representations received from industries/ industrial associations/ SPCBs / PCCs, an extension of time up to June 30, 2015 for installation of online monitoring systems was granted vide direction dated March 02, 2015 under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981; and

WHEREAS, a letter vide dated May 29, 2015 was issued by the Chairman CPCB to all the SPCBs/ PCCs informing that no further extension of time will be given after June 30, 2015 and withdrawal of consent to operate along with forfeiture of bank guarantee of non-complying Units will be the only option; and

WHEREAS, concerned SPCB/ PCC have issued directions under section 33A of the Water (Prevention & Control of Pollution) Act, 1974 and section 31A of the Air (Prevention & Control of Pollution) Act, 1981 to install the online monitoring system by June 30, 2015 and to submit bank guarantee of 100% of the cost of online emission & effluent monitoring system; and

WHEREAS, a show cause notice under section 5 of Environment (Protection) Act 1986 was issued to the petrochemical units on July 24, 2015 for installation of Online Monitoring device along with connectivity for submission of online 24x7 monitoring data to SPCBs/PCCs and CPCB; and

WHEREAS, the Unit has submitted a reply vide letter Ref. No. GNFC/UNIT-2/CPCB/2015-16/1 dated September 23, 2015 wherein it was informed that the Unit installed online pH meter, Flow meter, & TOC meter for effluent monitoring and online emission monitoring system for stacks and process vents is under procurement stage; and

Page 1 of 2

WHEREAS, An e-mail dated February 16, 2017 has been sent to the all Petrochemical units to ensure the installation and connectivity of online monitoring system by the CPCB. The unit has informed vide letter Ref. No. GNFC/CPCB/ONLINE/2017 dated 24/02/2017, regarding installation and connectivity of online monitoring systems; and

WHEREAS, the unit (M/s Gujarat Narmada Valley Fertilizer & Chemicals Ltd., Unit-2) has not provided the connectivity of the online monitoring system to the CPCB as per the verification report dated March 30, 2017 generated by the IT division of the CPCB; 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 under Section 5 of the Environment (Protection) Act, 1986, you are directed to close down operations of your Unit (M/s Gujarat Narmada Valley Fertilizer & Chemicals Ltd., Unit-2) with immediate effect till online effluent and emission monitoring systems are connected with CPCB website.

  
19/4/17  
(S.P. Singh Parihar)  
Chairman

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  
With request to disconnect  
industrial electricity supply of  
Unit, and allowing supply only  
for domestic & security purposes
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. I/c, IT Division  
CPCB, Delhi

  
(A.B. Akolkar)  
Member Secretary