



SPEED POST

B-29016/04/06/IPC-I/ 10172

August 21, 2018

To

**M/s Punjab Chemicals and Crop Protection Ltd.,
18 Milestone, Ambala Kalka Road,
P.O. Bhankarpur Derrabassi
Distt. Mohali (SAS Nagar)
Punjab- 140210**

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

WHEREAS, Pesticide units 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;

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under;

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 monitoring devices;

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;

WHEREAS, concerned SPCB/ PCC 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, the unit was inspected by official of CPCB Regional Directorates, Lucknow on July 20, 2018 under OCEMS surveillance, based on SMS alert generated during April 15 to May 15, 2018 and observed the following:

- (i) The analysis results of MEE condensate w.r.t **pH- 9.32, BOD - 2295 mg/l and COD-3419 mg/l** are very high which is not fit for used in the cooling tower, make up water.
- (ii) There is much variation in the analysis results and online monitoring values.
- (iii) Unit has not installed electromagnetic flow meter at the bore well.
- (iv) Unit has not provided flow meter at MEE Feed and MEE condensate.


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.


M/s Punjab Chemicals and Crop Protection Ltd., Punjab

NOW THEREFORE, in view of the above and in exercise of powers delegated to the Chairman, Central Pollution Control Board under Section 5 of the Environment (Protection) Act, 1986 following directions are issued to the unit (**M/s Punjab Chemicals and Crop Protection Ltd.**) to show cause why the unit shall not be directed to close down all manufacturing/ production activities until comply with the following directions;

1. Overall operation and maintenance of the ETP shall be improved so as to achieve the norms.
2. The unit shall ensure to calibrate on line effluent monitoring system to display the correct values.
3. The unit shall install electromagnetic flow meter at tube well and records of the same also be maintained.
4. The unit shall install flow meter at MEE Feed and MEE condensate and records of the same also be maintained.

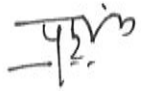
The compliance of above directions shall be submitted to this office within 30 days of the receipt of the directions. In case of failure to comply with the said direction necessary action as deemed fit under the provision of Environment (Protection) Act, 1986 will be taken by CPCB.


(S. P. Singh Parihar)
Chairman

27/08/18 

Copy to:

1. The Member Secretary
Punjab State Pollution Control Board
Vatavaran Bhawan, Nabha Road
Patiala, Punjab- 147001
2. The Advisor (CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, JorBagh Road,
New Delhi – 110003
3. The Regional Director
Central Pollution Control Board
PICUP Bhawan
Vibhuti Khand, Gomti Nagar
Lucknow-226 010
4. The In-charge , IPC-VI , CPCB
5. The In-charge, IT, CPCB


(Prashant Gargava)
Member Secretary