



BY REGISTERED AD

B-29016/04/06/IPC-I/12679

November 14, 2018

To,

M/s Brahmaputra Cracker and Polymer Limited,
Lepetkata, Dibrugarh, Assam- 786006

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 – 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, the **M/s Brahmaputra Cracker and Polymer Limited, Dibrugarh, Assam** (herein after referred as the Unit) which comes under Petrochemical category, has installed the online continuous effluent monitoring system for the parameters pH, BOD, COD, TSS & Flow and online continuous emission monitoring system (OCEMS) for the parameters PM, NO_x, CO & SO₂; and

WHEREAS, the Unit was inspected on June 15, 2018 by the officials from Central Pollution Control Board, Regional Directorate, Shillong under the OCEMS surveillance programme of industrial Units was found exceedance for the parameters SO₂ during the month of March- April, 2018 observed the following:

1. The Unit does not have a valid CCA under Air & Water Act and Hazardous waste (HW) Authorisation. The unit has submitted renewal application to PCB Assam.
2. Effluent discharged from ETP outlet w.r.t COD (172.66 mg/l > 125 mg/l), Sulphide (2.6 mg/l > 2 mg/l) and Oil & Grease (7.55 mg/l > 5.0 mg/l) are exceeding the prescribed norms.
3. The Unit has disposed HW oil to various parties, which are not HW oil recyclers.
4. The Unit has placed order for Continuous ambient air quality monitoring system (CAAQMS) for PM₁₀, PM_{2.5}, SO₂ & NO₂ but not included other ambient quality parameters like CO, Benzene, O₃ and ammonia.

WHEREAS, based on above stated observations, Directions (notice) under section 5 of the Environment (Protection) Act, 1986, was issued to the Unit to show cause as to why your unit be not directed to close down all operational activities with immediate effect until following directions are complied:

1. The unit shall obtain a valid CCA under Air Act, Water Act and Hazardous Waste authorisation from PCB Assam.
2. The Unit shall upgrade/ maintain the Effluent Treatment Plant (ETP) so that discharged effluent may conform to prescribed standards.
3. The unit shall dispose Hazardous Waste to authorised HW recyclers.
4. The Unit shall include installation of CO, Benzene, O₃ and ammonia in its proposed Continuous ambient air quality monitoring system (CAAQMS).

WHEREAS, unit has submitted the reply to the above stated Directions (Notice), vide letter dated August 23, 2018; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Shillong inspected the unit during October 15-16, 2018 to verify the compliance of Show Cause Notice

and observed that unit is complying with effluent discharge and source emission. The unit have a valid CTO up to 30.03.2019. The Unit is disposing the hazardous waste (slop oil) to Authorized Hazardous waste recyclers. The Unit will install additional online parameter CO, Benzene, O3 and ammonia in its proposed Continuous ambient air quality monitoring system to complete within six months; 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 with the emission norms by the unit, the directions (notice) issued under Section 5 of the Environment (Protection) Act, 1986 **M/s Brahmaputra Cracker and Polymer Limited, Dibrugarh, Assam** vide letter dated July 25, 2018 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.

15/7/18

(S.P. Singh Parihar)
Chairman

Copy to:

1. The Chairman
Pollution Control Board Assam,
Bamunimaidam, Guwahati-781021
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
"TUM-SIR", Lower Motinagar,
Near Fire Brigade H.Q.,
Shillong -793014
4. IPC-VI, CPCB (Shri P.K. Gupta, Sc'E')
- ✓ 5. I/c, IT Division, CPCB, Delhi

(Prashant Gargava)
Member Secretary