



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

September 15, 2017

B-29016/04/06/IPC-I/ 10633

To

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

Sub: Direction 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, the IT Division, CPCB on July 10, 2017 reported that the petrochemical unit M/s Brahmaputra Cracker and Polymer Limited, Dibrugarh, Assam (herein after referred as the Unit) neither registered nor provided online data connectivity for Online Continuous Emission and Effluent Monitoring System (OCEMS) to CPCB; and

WHEREAS, the Unit was inspected by the officials of CPCB, Regional Directorate, Shillong along with Pollution Control Board Assam during August 10-11, 2017 to assess the status of pollution caused by the Unit in a case in the Hon'ble NGT (O.A. No.-84/2017 (Dibrugarh Fishery Co-operative Society Ltd. Vs Union of India and ORS. NGT Kolkata on 06.07.2017) and following non-compliance were observed:

1. The Unit does not have a Valid CTO from Assam Pollution Control Board to operate the plant.
2. The Unit has not operated its Effluent Treatment Plant (ETP) properly to meet the industry specific standards. The analysis result of treated effluent was not meeting the industry specific norms prescribed by Assam PCB w.r.t {Guard Pond A- (pH-8.92 > 6.0-8.5; Oil & Grease- 17.40 mg/l > 5.0 mg/l; BOD- 33.70 mg/l > 15 mg/l; Suspended Solids- 99 mg/l > 20 mg/l; Sulphides -1.2 mg/L > 0.5 mg/L; Phosphate- 6.46 mg/l > 3.0 mg/l); Guard Pond B- (Oil & Grease-30.98 mg/L > 5.0 mg/L; BOD- 33.70 mg/L > 15 mg/L; COD-194.34 mg/L > 125 mg/L; Suspended Solids-45 mg/L > 20 mg/L; Sulphides-3.6 mg/L > 0.5 mg/L; Ammonia-17.53 mg/L > 15.0 mg/L; Phosphate-12.48 mg/L > 3.0 mg/L); Guard Pond C (pH -9.14 > 6.0-8.5; BOD -171.94 mg/L > 15 mg/L); COD- 262.26 mg/L > 125 mg/L); Sulphides -1.0 mg/L > 0.5 mg/L); Eco Pond Outlet (Oil & Grease-7.55 mg/L > 5.0 mg/L; Sulphides -1.0 mg/L > 0.5 mg/L)}.
3. The design of oil & grease catch pit was not appropriate so as to minimize the oily effluent release to the Sesa River.
4. The unit is carried out ambient air quality monitoring without following the CPCB guidelines by third party Laboratory i.e. Eko Pro Engineers Pvt. Ltd and found that the Respirable Dust Sampler (RDS) and PM<sub>2.5</sub> samplers were placed in ground level for ambient air quality sampling.

Page 1 of 2

'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाइट/Website : www.cpcb.nic.in

5. The Unit has installed emission monitoring system in all stacks for monitoring of SOx CO & NOx but not provided connectivity of PM, CO, NOx & SOx to CPCB server.
6. The unit has not provided online data connectivity for online effluent monitoring system to CPCB server.
7. The Unit has not installed online Flow meter at ETP.
8. The Unit has not provided proper storage/shed for hazardous oily sludge generated in the ETP.


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, you are directed to close down operations of your Unit [M/s Brahmaputra Cracker and Polymer Limited, Dibrugarh, Assam- 786006] with immediate effect till compliance will be achieved and permission is obtained from CPCB for restart of operations.

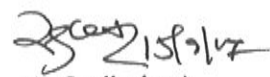


(S.P. Singh Parihar)  
Chairman

Copy to:

 18/09/2017

1. The Chairman  
Pollution Control Board Assam,  
Bamunimaidam, Guwahati-781021
2. The Chairman & Managing Director  
Assam Power Distribution Company Limited (APDCL): With a request to disconnect  
4<sup>th</sup> Floor, Bijulee Bhawan , electricity supply of the Unit  
Paltan Bazar, Guwahati and allowing supply only for  
Assam- 786006 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  
"TUM-SIR", Lower Motinagar,  
Near Fire Brigade H.Q.,  
Shillong -793014
5. IPC-VI, CPCB (Shri P.K. Gupta, Sc'E')
6. I/c, IT Division, CPCB, Delhi

  
(A. Sudhakar)  
Member Secretary