



B-29016/04/06/IPC-I/ 12056

केन्द्रीय प्रदूषण नियंत्रण बोर्ड

CENTRAL POLLUTION CONTROL BOARD

**SPEED POST** वातावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार  
MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE, GOVT. OF INDIA

To,

**M/s Numaligarh Refinery limited  
P.O- Numaligarh Refinery Project  
Dist.- Golaghat,  
Assam – 785699**

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

WHEREAS, the Oil Refineries 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, 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, SO<sub>2</sub>, NO<sub>x</sub> parameters & online effluent monitoring system w.r.t. pH, TSS, COD, BOD and Flow parameters in Oil refineries 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, Show Cause Notice under Section 5 of Environment (Protection) Act 1986, was issued by Central Pollution Control Board on July 22, 2015 to the unit to show cause as to why the unit should not be closed down if, the unit has not complied fully with the directions issued w.r.t. installation of online emission and effluent monitoring system by June 30, 2015. Further it was directed to submit documentary evidence regarding status of installation and connectivity; and

WHEREAS, the **M/s Numaligarh Refinery limited, Assam** (herein after referred as the Unit) has shortlisted for inspection based on no exceedance under OCEMS surveillance programme during June 15<sup>th</sup> to July 15<sup>th</sup>, 2018; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Shillong inspected the unit on August 28- 29, 2018 and observed that the storm water drain outlet sample results are not meeting the prescribed standards w.r.t. **TSS 2694 mg/l > 20 mg/l, COD (151.3 mg/l > 125 mg/l) & Oil & Grease (24.7 mg/l > 5 mg/l)**; and

WHEREAS, during visit it was observed that the ETP sludge storage area does not have adequate protection from rain and there was no proper system for collection of leachates; and

WHEREAS, the Unit has not provided online data connectivity w.r.t any effluent monitoring parameters (pH, TSS, BOD, COD and Flow) at Effluent treatment plant (ETP) as per visit report and CPCB, IT Division report dated October 11, 2018; and

Page | 1

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


WHEREAS, the Unit has not provided OCEMS data connectivity for PM parameter at any stack and unit has not provided OCEMS data connectivity completely in all stacks for the measurement of all four parameters (SOx, NOx, PM and CO) as per the CPCB, IT Division report dated October 11, 2018; 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 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, **M/s Numaligarh Refinery limited, Assam** is hereby directed to close down all manufacturing / production activity.

In case of failure to comply with the said directions necessary action as deemed fit under the provision of the Environment (Protection) Act, 1986 will be taken by Central Pollution Control Board.

  
(S.P.Singh Parihar)  
Chairman

24.10.18 

**Copy to:**

1. The Chairman  
Assam State Pollution Control Board,  
Maniram Dewan Rd, Anuradha  
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 Chairman & Managing Director,  
Assam Power Distribution Company Ltd.,  
4th Floor, Bijulee Bhawan  
Paltan Bazar, Guwahati - 781001  
Assam : With request to disconnect  
Industrial electricity supply of  
unit and supply only for  
domestic & Security purposes.
4. The Regional Director,  
Central Pollution Control Board  
"TUM-SIR", Lower Motinagar,  
Near Fire Brigade H.Q.,  
Shillong –793014
5. The In-charge, IT, CPCB
6. The In-charge, IPC-VI, CPCB

  
(Prashant Gargava)  
Member Secretary