



**SPEED POST**

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

June 11, 2018

To,

**M/s Indian Oil Corporation Limited,  
Digboi Refinery, P.O. Digboi  
Dist.- Tinsukia, Assam- 7861711**

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

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, the **M/s Indian Oil Corporation Limited, Digboi Refinery, Tinsukia, Assam** (herein after referred as the Unit) has shortlisted for inspection based on SMS alerts found exceedance under OCEMS surveillance programme during February 15<sup>th</sup> to March 15<sup>th</sup>, 2018; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Shillong inspected the unit April 20, 2018 and observed that the effluent discharged from ETP outlet w.r.t. TSS (85 mg/l > 20 mg/l), Phosphates (8.3 mg/l > 3.0 mg/l) & Sulphides (4.2 mg/l > 0.5 mg/l); and

WHEREAS, the Unit has not provided online data connectivity for Flow parameter at Effluent treatment plant (ETP) in effluent monitoring system as per the IT Division, CPCB report dated June 04, 2018; and

WHEREAS, the Unit has not provided online data connectivity for CO, NO<sub>x</sub> & SO<sub>2</sub> parameter at CPP\_HRSG1; CPP\_HRSG2; CPP\_HRSG3 & CPP\_HRSG4 in emission monitoring system as per the IT Division, CPCB report dated June 04, 2018; and

WHEREAS, the Unit has not provided online data connectivity for PM parameter at CPP in emission monitoring system as per the IT Division, CPCB report dated June 04, 2018; and

WHEREAS, the Unit has not provided online data connectivity for PM & CO parameter at CDU & VDU in emission monitoring system as per the IT Division, CPCB report dated June 04, 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

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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**, under section 5 of the Environment (Protection) Act, 1986, notice is hereby issued to **M/s Indian Oil Corporation Limited, Digboi Refinery, Tinsukia, Assam** 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 upgrade/ maintain the Water Pollution Control System attached to ETP so that discharged effluent may conform to prescribed standards.
2. The unit shall provide connectivity for Flow parameter at Effluent treatment plant (ETP) in effluent monitoring system.
3. The unit shall provide connectivity for CO, NO<sub>x</sub> & SO<sub>2</sub> parameter at CPP\_HRSG1; CPP\_HRSG2; CPP\_HRSG3 & CPP\_HRSG4 in emission monitoring system.
4. The unit shall provide connectivity for PM parameter at CPP in emission monitoring system.
5. The unit shall provide connectivity for PM & CO parameter at CDU & VDU in emission monitoring system.

The time bound action plan for compliance of above directions shall be submitted to Central Pollution Control Board within 15 days of the receipt of the direction. 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.

14/06/18  
(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. The In-charge, IT, CPCB
5. The In-charge, IPC-VI,CPCB

(A. Sudhakar)  
Member Secretary