



**BY REGISTERED AD**

December 21, 2018

B-29016/04/06/IPC-I/14260

To,

**M/s Continental Carbon Limited,  
A-14, Industrial Area, S.S. of G. T. Road,  
Ghaziabad, Uttar Pradesh- 201001**

**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 Continental Carbon Limited, Ghaziabad, U.P.** (herein after referred as the Unit) which comes under Petrochemical category, has installed the online continuous emission monitoring system (OCEMS) for the parameters PM, NO<sub>x</sub>, CO & SO<sub>2</sub>; and

WHEREAS, the Unit was shortlisted by IPC-VI Division, CPCB, Delhi to check compliance of SO<sub>2</sub> and NO<sub>x</sub> standards in National Capital Region (NCR); and

WHEREAS, the SO<sub>2</sub> & NO<sub>x</sub> emission norms 600 mg/Nm<sup>3</sup> & 300 mg/Nm<sup>3</sup> respectively notified for Carbon Black industries vide Gazette notification dated January 29, 2018; and

WHEREAS, the Unit was inspected on June 15, 2018 by the officials from Air Laboratory, Central Pollution Control Board, Delhi to check compliance of SO<sub>2</sub> and NO<sub>x</sub> standards and observed that the Emissions discharged from Boiler stack w.r.t NO<sub>x</sub> (478 > 300 mg/ Nm<sup>3</sup>) is exceeding the prescribed norms; and

WHEREAS, based on above stated observations, Directions (notice) under section 5 of the Environment (Protection) Act, 1986, was issued to the Unit on August 08, 2018 to show cause as to why your unit not be directed to close down all operational activities with immediate effect until following directions are complied:

1. The unit shall upgrade/ maintain the Air Pollution Control System attached to Boiler stack so that discharged emissions may conform to prescribed standards.

WHEREAS, the Unit has submitted the test report of boiler stack emission w.r.t. the above stated Directions (Notice), vide email dated September 19, 2018 and they are complying w.r.t NO<sub>x</sub> standards 292 mg/ Nm<sup>3</sup> < 300 mg/ Nm<sup>3</sup>; and

WHEREAS, the Unit was inspected on October 29, 2018 by the officials from Air Laboratory, Central Pollution Control Board, Delhi to verify the compliance of Show Cause Notice and observed that the Emissions discharged from Boiler stack w.r.t NO<sub>x</sub> (353.4 > 300 mg/ Nm<sup>3</sup>) is exceeding the prescribed norms; and

WHEREAS, a direction under section 5 of Environment (Protection) Act 1986 was issued vide letter no. B-29016/04/06/IPC-I/12402 dated November 22, 2018 to the Unit to close down operation with immediate effect till compliance is achieved and not to restart the operations without permission of CPCB; and

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WHEREAS, The Unit vide letter dated 20.11.2018 informed that they have complied with all the CPCB directions dated November 05, 2018 and submitted valid CTO, Self certificate, Notarized affidavit on stamp paper stating the undertaking for the compliance of CPCB direction & boiler emission stack report issued dated 01.11.2018 from Noida Testing Laboratories MoEF & CC recognized; and

WHEREAS, The Unit vide letter dated December 03, 2018 submitted purchase order to change Low NOx burner (PO attached), as Low NOx burner generated Less NOx emission. Further to reduce NOx, the industry has taken action to reduce temperature from 1350° C to 1200° C and requested to revoke CPCB direction; and

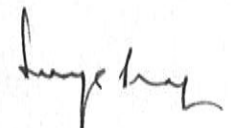
WHEREAS, CPCB constituted a Three-member committee vide office order dated 03.10.2017 having representative(s) from CPCB and MoEF&CC for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the three-member committee in its meeting held on 06.12.2018 examined the compliance report submitted by the Unit and recommended that the Unit may be allowed to resume its operations with condition that the Unit may be allowed to resume its operations with condition that the unit shall ensure to submit performance assessment of the APCD including analysis of emission by the reputed Government institution within 60 days.

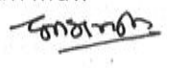
WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control 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 by the unit, the directions issued under Section 5 of the Environment (Protection) Act, 1986 **M/s Continental Carbon Limited, Ghaziabad, U.P.** vide letter dated November 05, 2018 is hereby revoked with condition that the Unit may be allowed to resume its operations with condition that the unit shall ensure to submit performance assessment of the APCD including analysis of emission by the reputed Government institution such as IITs, CSIR, NITs within 60 days.

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



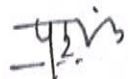
(S.P. Singh Parihar)  
Chairman

24.12.18 

**Copy to:**

1. The Chairman  
Uttar Pradesh Pollution Control Board  
Building No. TC-12 V, Vibhuti Khand,  
Gomti Nagar, Lucknow – 226 010
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 Managing Director  
Urja Bhawan Pashchimanchal :  
Vidyut Vitran Nigam Ltd. (PVVNL)  
Victoria Park, Meerut, U.P.- 250001
4. The Regional Director :  
Central Pollution Control Board,  
Ground & First Floor, PICUP Bhawan  
Vibhuti Khand, Gomti Nagar  
Lucknow – 226 020
- ✓ 5. The In-charge, IT, CPCB
6. The In-charge, IPC-VI,CPCB

With a request to restore the  
electricity supply of the unit.

  
(Prashant Gargava)  
Member Secretary

*SAVNA d  
20/12*