



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

SPEED POST

IPC-V-SSI/Direction/

November 10, 2017

To,

M/s Prabhu Coke Manufacturing Co.
Bhuinapiro, P.OK G Ashram
Dhanbad,
Jharkhand

Sub: Directions under Section 5 of Environment (Protection) Act, 1986, in the matter of Air Pollution caused by M/s Prabhu Coke Manufacturing Co. Dhanbad, Jharkhand.

Sir,

WHEREAS under Section 17 of the Air (Prevention & Control of Pollution) Act, 1981, one of the functions of the Jharkhand Pollution Control Board, constituted under Air (Prevention and Control of Pollution) Act, 1981 is to plan a comprehensive programme for the Prevention, Control or Abatement of Air Pollution in the State of Jharkhand and to secure the execution thereof; and

WHEREAS, the Ministry of Environment & Forest 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 emission and effluent standards and rules notified under the Environment (Protection) Act, 1986 and amendment thereof; and

WHEREAS, on a complaint against the industrial unit M/s Prabhu Harcoke in Dhanbad, Jharkhand an inspection was conducted by the inspecting team from Regional Directorate, Kolkata, CPCB which conducted stack monitoring of the unit on 14.10.2017. Based on inspection the following observations are made:

- (i) Unit was found operational during the inspection with valid consent upto 31.03.2020.
- (ii) Unit was producing Hard Coke having total capacity 14580 TPA as per Consent to Operate.
- (iii) The basic raw material is coal, which is crushed mechanically and thereafter it is charged into ovens for carbonization and followed by cooling for making hard coke.
- (iv) Unit was emitting thick black smoke during charging the ovens, even after stabilized condition.

WHEREAS, the coal crushing unit attached with the Bag filters, but during the inspection dense fugitive emission was observed coming out from the coal crushing unit due to non operational of Bag Filters and causing huge air pollution in the near vicinity of the area.

WHEREAS, inspecting team has carried out stack monitoring during the inspection, analysis result of stack monitoring clearly indicate that unit is violating the stipulated norms for PM i.e. 150 mg/ Nm³. As per the laboratory test report, emission of Particulate Matter (PM) from the stack is found **238 mg/ Nm³** against notified standards of 150 mg/ Nm³.

NOW, THEREFORE, in exercise of the powers delegated to the Chairman, CPCB under Section 5 of the Environment (Protection) Act, 1986 the following directions are issued to M/s Prabhu Coke Manufacturing Co. for compliance.

1. Unit should close down its all operations with immediate effect.

In case of default, CPCB will be constrained to initiate appropriate action against the Unit, without giving any further notice, in accordance with provision of the Environment (Protection) Act, 1986.


(S.P.Singh Parihar)
Chairman

Copy to,

1. The Chairman
Jharkhand State Pollution Control Board
T.A. Bldg, HEC Complex, P.O. Dhurwa
Ranchi-834004, Jharkhand
2. Jharkhand Bijli Vitran Nigam Ltd. : (for disconnect the electricity supply of the unit.)
Engineer's Building
Dhurwa, Ranchi
3. The Advisor (CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, JorBagh Road
New Delhi - 110003
4. Shri R.C Saxena, Scientist 'E' & I/c Regional Directorate : for follow-up please.
Central Pollution Control Board
502, Southern Conclave, 1582 Rajdanga Main Road
Kolkata - 700 107
5. ✓ I/C I.T Division




(A.Sudhakar)
Member Secretary