



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**

CPCB-B 33014/85(IronSteel)/2017/IPC-II/

10634

September 15, 2017

To

M/s Kunj Bihari Steel Pvt. Ltd,  
Jamuria Industrial Estate  
Mouza Mondalpur  
P.O. Nandi, Dist Burdwan  
West Bengal-713344

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

WHEREAS, integrated iron and steel plants and sponge iron units 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;

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under;

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;

WHEREAS, for strengthening the monitoring and compliance through self-regulatory mechanism, online source emission and effluent monitoring systems need to be installed and operated by the industries on 'polluter pays principle';

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 and SO<sub>2</sub> parameters & online effluent monitoring system w.r.t. pH, flow, BOD, COD and TSS in iron & steel industries;

WHEREAS, considering the requests/ representations received from industries/ industrial associations/ SPCBs / PCCs, an extension of time up to June 30, 2015 for installation of online monitoring systems was granted vide directions dated March 02, 2015 under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981;

WHEREAS, concerned SPCB/ PCC issued directions under section 33A of the Water (Prevention & Control of Pollution) Act, 1974 and section 31A of the Air (Prevention & Control of Pollution) Act, 1981 to install the online monitoring system by June 30, 2015 and submit bank guarantee of 100% of the cost of online emission & effluent monitoring system;

M/s. Kunj Bihari Steel Pvt. Ltd, Jamuria Industrial Estate, Dist Burdwan, West Bengal-713344

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WHEREAS, during monthly verifications of OCEMS data by the CPCB IT division it is observed that the unit remains one of the top non-complying units with respect to exceedance SMS alerts/Offline status during October to December 2016 and January-February 2017;

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;

WHEREAS, the unit was inspected by CPCB - Regional Directorate (Kolkata) on 15.07.2017 and made the following observations:

- i. CTO is valid up to 30.6.2018 to operate 1 Kiln for manufacturing sponge iron (3000 MT/month)
- ii. Monitored the PM emission from the stack attached to kiln and the value of 56 mg/Nm<sup>3</sup> was found meeting the standard of 100 mg/Nm<sup>3</sup>. However, the PM online analyser was found not working.
- iii. Water is used only for cooling purpose and recycled after settling in pond.
- iv. About 25 MT/Day of dolochar is produced which is used in their CPP at another place (Durgapur).
- v. The housekeeping is very poor and needs to be upgraded.

NOW, THEREFORE, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986 you are hereby, directed for the following measures:

- To calibrate the online emission monitoring system and ensure regular data transmission to SPCB/CPCB without fail and
- To improve housekeeping so as to control / prevent pollution of the surroundings and.
- To maintain records of generation/disposal of dolochar.

The unit M/s Kunj Bihari Steel Pvt. Ltd., Jamuria Industrial Estate, Mouza Mondalpur P.O. Nandi P.S. Jamuria, Dist Burdwan, West Bengal-713344 shall submit the reply and action plan for compliance within 15 days from the issue of these directions. Failure to comply with the above directions will attract action in accordance with the provision of the Environment (Protection) Act, 1986.

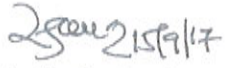
  
[S.P. Singh Parihar]  
Chairman

18/09/2017



Copy to:

1. **The Chairman**  
West Bengal Pollution Control Board  
Paribesh Bhavan, 10A, Block-L.A.,  
Sector III, Salt Lake City,  
Calcutta - 700 106 : With a request to ensure  
compliance of this direction & to  
submit action taken report
2. **The Additional Secretary (CP Division)**  
Ministry of Environment, Forests &  
Climate Change  
Prithvi Wing, 2nd Floor, Room No. 216, Indira  
Paryavaran Bhawan,  
Jor Bagh Road, New Delhi - 110003 : For information please.
3. **The Regional Director (East)**  
CPCB, Southend Conclave, Block 502,  
5th & 6th Floors, 1582  
Rajdanga Main Road,  
Kolkata-700107. : For information please.
4. **The Divisional Head**  
IT Division, CPCB, Delh.
5. **I/c IPC-VI**  
CPCB, Delhi.

  
[A. Sudhakar]  
Member Secretary

