



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

No.: B-33014/3/266/2017/IPC-II/ 14936

SPEED POST  
December 20, 2017

To  
M/s. Jai Mangla Sponge Iron (P) Ltd.  
Chandil, Saraikela-Kharsawan,  
Jharkhand.

**Sub: Revocation of Closure Directions issued under Section 5 of the Environment (Protection) Act, 1986 regarding Non-connectivity of on-line effluent and emission monitoring system.**

Ref.: Letter No. B-33014/7/2016/PCI-II//7496, dated 18.01.2016

WHEREAS, integrated 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; and

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; 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, 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'; 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 and SO<sub>2</sub> parameters & online effluent monitoring system w.r.t. pH, BOD, COD and TSS in iron & steel industries; and

WHEREAS, effluent parameters phenol and cyanide were added for online installation in iron and steel plants with by-product recovery type coke ovens; and

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 direction dated March 02,

*W.S.*

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M/s. Jai Mangla Sponge Iron (P) Ltd., Chandil, Saraikela-Kharsawan, Jharkhand

2015 under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981; and

WHEREAS, a letter vide dated May 29, 2015 was issued by the Chairman CPCB to all the SPCBs/ PCCs informing that no further extension of time will be given after June 30, 2015 and withdrawal of consent to operate along with forfeiture of bank guarantee of non-complying units; and

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 to submit bank guarantee of 100% of the cost of online emission & effluent monitoring system; 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; and

WHEREAS, Show Cause Notice under Section 5 of Environment (Protection) Act 1986, was issued on July 23, 2015 to all integrated iron & steel plants and sponge iron units 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 & effluent monitoring system by June 30, 2015. Further it was directed to submit documentary evidence regarding status of installation and connectivity; and

WHEREAS, In exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, M/s. Jai Mangla Sponge Iron (P) Ltd., Chandil, Saraikela-Kharsawan, Jharkhand had been directed (vide CPCB closure directions letter No. B-33014/7/2016/PCI-II/7496, dated 18.01.2016) that it will not re-start operation till online emission and effluent monitoring system are installed in stacks and effluent outlet (flow meter & camera for ZLD units) and provide 24x7 online connectivity to CPCB server as per guidelines of CPCB.


WHEREAS, representation from the industry vide letters dated 11.11.2017 in response to aforesaid closure direction, wherein it is communicated that the unit has installed online monitoring system (OCEMS) and its connectivity with CPCB Server has been established. The response has been examined and it is noted that the connectivity of the OCEMS installed by the unit has been established with CPCB Server; and


WHEREAS, a meeting of the committee for revocation of closure directions was held on 08.12.2017 at CPCB, Delhi and three-member committee recommended for revocation of closure order dated 18.01.2016 subjected to submission of one-month data of emission /



effluent quality analysis report to this office within 45 days from the date of issue of revocation order from an E (P) A recognized laboratory.

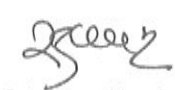
NOW, therefore in view of above, the closure direction dated January 18, 2016 issued u/s 5 of the Environment (Protection) Act, 1986 to M/s. Jai Mangla Sponge Iron (P) Ltd. Chandil, Saraikela-Kharsawan, Jharkhand is hereby revoked with the condition that Industry will submit one-month data of emission / effluent quality analysis report to this office within 45 days from the date of issue of revocation order from an E (P) A recognized laboratory. The industry shall ensure continuous data transmission through Online Continuous Emission and Effluent Monitoring System (OCEMS) to CPCB server and shall operate only with valid consent under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, & Authorization under H&OW (M&TBM) Rules, 2016 and. Any expansion of the existing project in future shall be intimated to CPCB/ SPCB and applicability /scope of the installation of OCEMS will be subjected to further verification.

  
[S. P. S Parihar]  
Chairman

 21.12.17

Copy to:

1. The Chairman  
Jharkhand State Pollution Control Board  
T.A. Bldg., IIEC, P.O. Dhurwa,  
Ranchi - 834004, Jharkhand
2. The District Magistrate  
Hazaribagh, Jharkhand
3. The Additional Secretary (AKM), 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
4. The Managing Director  
Jharkhand Bijli Vitran Nigam Ltd.  
Engineer's Building, Dhurwa  
Ranchi
5. The Regional Directorate (East)  
Central Pollution Control Board  
Southend Conclave, Block 502,  
5th & 6th Floors, 1582 Rajdanga Main Road,  
Kolkata-700107 (West Bengal)
6. The Divisional Head- IT, CPCB, Delhi
7. The Divisional Head- IPC-VI, CPCB, Delhi

  
[A.Sudhakar]  
Member Secretary

