

**SPEED POST**

CPCB-B 33014/296/2018/IPC-II/ 12982

November 22, 2018

To

~~M/s K.J. Ispat Ltd.,  
Kalinga Nagar Industrial Complex  
Jakhapura, Duburi, Jajpur Road  
Orissa~~

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

**Ref.:** Letter No. CPCB-B 33014/296/2018/IPC-II/3657, dated 23.07.2018

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; 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, flow, BOD, COD and TSS in iron & steel industries; 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 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; 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

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

WHEREAS, during monthly verifications of OCEMS data by the CPCB IT division it was observed that the unit remains among the top non-complying units w.r.t. offline status during the period of April – May 2018 and as per IT Div. report dated 12.07.2018 the unit is offline at the CPCB server since 29.08.2016; and

WHEREAS, the unit was inspected by CPCB - Regional Directorate (Kolkata) on 05.07.2018 to check the compliances of norms and status of On-line Continuous Emission and Effluent Monitoring System (OCEMS) and observed that the unit was not in operation and as informed by the industry official the unit is closed since 01.04.2016; and

WHEREAS, it is also observed by the inspecting team that unit has two DRI unit each of 100 TPD capacity, PM and SO<sub>2</sub> analyser of OCEMS are installed only in one DRI Kiln; and

WHEREAS, **M/s K.J. Ispat Ltd., Kalinga Nagar Industrial Complex, Jakhapura, Duburi, Jajpur Road, Orissa** had failed to install complete online continuous emission monitoring system and provide 24x7 online connectivity of OCEMS data to CPCB server;

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, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, **M/s K.J. Ispat Ltd., Kalinga Nagar Industrial Complex, Jakhapura, Duburi, Jajpur Road, Orissa** was directed vide letter dated 23.07.2018 not to resume operations till installation and connectivity of OCEMS in all relevant process stacks as per CPCB guidelines and.

WHEREAS, the SPCB, Odisha vide letter dated 24.08.2018 has intimated the unit for granting consent to operate only for DRI Kiln-I (100 TPD) after successful installation and connectivity of CEMS, and directed the unit not to operate DRI Kiln-II (100 TPD) till compliance of CPCB Directions dated 23.07.2018 and obtaining valid consent to operate thereof.

WHEREAS, the unit vide e-mail dated 18.10.2018 informed CPCB about obtaining valid consent to operate from SPCB, Odisha for DRI Kiln-I (100 TPD) after installation and connectivity of CEMS and.

WHEREAS, the case was placed before the three-member committee meeting held on 15.11.2018 at CPCB, Delhi and the three-member committee recommended that the aforesaid direction may be revoked for operation of DRI Kiln-I (100 TPD) only.

NOW, THEREFORE, in view of the above closure direction dated 23.07.2018 issued u/s 5 of the Environment (Protection) Act, 1986, to **M/s K.J. Ispat Ltd., Kalinga Nagar Industrial**



**Complex, Jakhapura, Duburi, Jajpur Road, Orissa** is hereby revoked for operation of DRI Kiln-I (100 TPD). The unit shall ensure continuous data transmission from online emission and effluent monitoring systems to CPCB and SPCB.

HOWEVER, the unit shall not re-start operation of DRI Kiln-II (100 TPD) without obtaining valid consent to operate from SPCB, Odisha as directed vide letter 24.08.2018 and obtaining permission from CPCB in this regard.

[S. P. S Parihar]  
Chairman

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Copy to:

1. **The Chairman**  
Odisha State Pollution Control Board  
Paribesh Bhawan,  
A/118, Nilakantha Nagar,  
Unit - VIII, Bhubaneswar - 751012, Odisha
2. **The District Magistrate**  
Dist - Sundergarh, Orissa
3. **The chairman,**  
Odisha Power Generation Corporation Limited  
Zone-A, 7th Floor, Fortune Towers,  
Chandrasekharapur, Bhubaneswar - 751023  
Odisha, India
4. **The Additional Secretary (AKM),**  
**CP Division**  
MoEF&CC, Prithvi Wing, 2nd Floor, Room No. 216,  
Indira Paryavaran Bhawan,  
Jor Bagh Road, New Delhi - 110003
5. **The Regional Director (East)**  
CPCB, Southend Conclave, Block 502, 5th &  
6th Floors, 1582, Rajdanga Main Road,  
Kolkata-700107.
6. **The Incharge, IT Division, CPCB, Delhi.**
7. **The Incharge, I/c IPC-VI CPCB, Delhi.**

: For information please.

[Prashant Gargava]  
Member Secretary

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