West Bengal Pollution Control Board
(Department of Environment, Government of West Bengal)
Paribesh Bhawan, Bldg. 10A, Block LA
Sector III, Salt Lake, Kolkata 700 106
Tel: 2335-6730, 2335-9088/7428/8211/6731/0261/8861
Fax: (0091) (033) 2335-2813

Memo no. 88-2888/WPB(HRO)-K/2014 (Part–II)

Date: 31/08/2019

DIRECTION

WHEREAS, M/s. Orissa Metaliks Private Limited (Unit-I) [hereinafter referred to as the industry] located at mouza-Mathurakismat & Amba, Vill-Gokulpur, P.O-Shyamraipur, P.S-Kharagpur(Local), Dist-Paschim Medinipur, Pin-721 301 is a sponge iron manufacturing industry having 6x100 TPD, 1x350 TPD, 1X600 TPD, 1X500 TPD DRI kilns, 8X20 Ton Induction Furnaces, AFBC & CFBC boilers.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the State Board) on 13/02/2019 and 20/06/2019. During inspection, it was observed that the industry has not yet complied with many of the conditions stipulated in Environmental Clearance (EC), particularly with respect to the followings:

- Failed to construct provision of water intake from the river Kangsabati.
- Fails to develop green belt along the periphery of the factory.

NOW THEREFORE, considering the abovementioned facts, M/s. Orissa Metaliks Private Limited (Unit-I) is hereby directed as follows:

1. That, the industry shall always operate with proper functioning of the pollution control so as to comply with the environmental norms in respect of the stack emission.
2. That, the industry shall undertake for extensive plantation in and around factory premises as stipulated in Environmental Clearance issued vide no.2707/EN/T-II-I/074/2015 dated 07.12.2016.
3. That, the industry shall install sufficient Dry fog system at all the Intermediate bins to control fugitive emission. Regular water sprinkling should be done to control the fugitive emission. Bag filter of adequate capacity to be provided to the raw material handling section.
4. That, the industry shall store the raw materials, coal/iron ore under covered shed only.
5. That, the industry shall undertake for generation of at least 5 MW of solar power for reduction of coal consumption.
6. That, the industry shall construct concrete/pitch internal roads. Proper lighting and proper pathway inside the factory premises should be constructed to ensure safe vehicular movement. Provision for separate pathway for entry and exit of vehicles should be considered. Vehicles should conform to pollution under control(PUC) norms. Proper housekeeping shall be maintained within the premises. Solar lighting should be used as far as practicable.
7. That, the industry shall construct Rain water harvesting pond of area 1.389 acres for surface storage of rain water. The rain water to be harvested at least to the extent of 20000 cum/annum and should be utilized in all plant requirement and limit ground water abstraction below 0.6 MGD.
8. That, the industry shall utilize CSR Schemes for development of locality as per recommendation of public hearing and in consultation with District Administration.
9. That, the online emission monitoring system to be maintained properly and data transfer to CPCB server as well as SPCB to be done. Calibration of the online emission monitoring equipment needs to be carried at regular interval.

10. That, the industry shall strictly follow the 16-point directives issued by the Board vide memo no.1044-4A/WPB/CE-II/GEN/2008 dated 01/06/2012.

11. That, till the industry make necessary arrangement for intake of water from the river Kangsabati, the unit shall adjust the production capacity accordingly so as to restrict over extraction of ground water.

12. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs.15,00,000/- (Rupees Fifteen Lakh) only valid for twelve (12) months within fifteen [15] days from the date of issuance of this direction in favour of the WEST BENGAL POLLUTION CONTROL BOARD (Corporation Bank IFSC Code CORP 0000663) as an assurance to comply with above mentioned directions as well as the environmental norms in future.

13. That, the industry shall submit an EC (Environmental Compensation) of Rs. 15,00,000/- (Rupees Fifteen Lakh) only, by Demand Draft in favour of WEST BENGAL POLLUTION CONTROL BOARD payable at Kolkata for the above mentioned environmental noncompliance observed by the State Board during the validity period of the BG as mentioned above.

The Assistant Environmental Engineer, In-charge of Haldia Regional Office of the Board is requested to keep a strict vigil on the industry. In case of any further noncompliance, the Board will take strict regulatory action including issuing order for closure & disconnection of electricity shall be issued against the unit.

This direction is issued in exercise of the powers conferred under the provision of Air (Prevention & Control of Pollution) Act 1981, the Environment (Protection) Act, 1986 and Rules made thereunder after being approved by the Competent Authority.

This Direction has the approval of the competent authority of the State Board.

By Order,

Sd/-

Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board