DIRECTION

WHEREAS, M/s. M.B. Ispat Corporation Ltd. (hereinafter referred to as the industry) located at Durgapur Bankura Main Road, Mouza-Barjora, P.O. & P.S.- Barjora, Dist.- Bankura, Pin-722 202 is a sponge iron industry having 2X100 TPD DRI Kilns which are provided with individual GCT & ESP and connected to a common stack of height 30m from G.L.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 19/03/2019. During inspection DRI kiln no. 1 along with its APCD was found in operation. Dolochar, ESP and bag filter dust were found to be heaped within the unit premises under open sky. During inspection stack sampling was carried out and the industry failed to meet the PM emission standard. The results are given below:

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sample collected from</th>
<th>Parameter</th>
<th>Results obtained</th>
<th>Permissible limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>19/03/2019</td>
<td>Stack connected to Rotary Kiln 1&amp;2</td>
<td>PM</td>
<td>1299.87 mg/Nm³</td>
<td>100 mg/Nm³</td>
</tr>
<tr>
<td></td>
<td>Stack connected to Cooler Discharge-2</td>
<td></td>
<td>159.79 mg/Nm³</td>
<td>50 mg/Nm³</td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent to Operate of the industry is valid upto 31/07/2022.

AND WHEREAS, the industry was called for a hearing on 07/06/2019 for non-compliance of environmental norms as observed during inspection by the Board official.

AND WHEREAS, the Director of the industry appeared in the hearing and agreed with the above mentioned observations. He submitted that insulator and electrodes of the ESP have been changed in April 2019 and presently the emission control system attached to the DRI kilns is functioning properly. He mentioned that they have installed opacity meter and it is working and transmitting data to CPCB server.

NOW THEREFORE, considering the above, M/s. M.B. Ispat Corporation Ltd located at Durgapur Bankura Main Road, Mouza-Barjora, P.O. & P.S.- Barjora, Dist.- Bankura, Pin-722 202 is hereby directed as follows:-

1. That, the industry shall always operate with proper functioning of pollution control systems for compliance with the environmental norms.

2. That, the industry shall take shut down of its manufacturing activity whenever the pollution control system fails to function and the same shall be intimated to the Board.

3. That, the industry shall comply with all the directives issued by the Board vide Memo No. 1044-4A/WPB/CE-II/GEN/2008 dated 01/06/2012.
4. That, the industry shall arrange for WBPCB connectivity with server for online stack emission data transmission at the earliest.

5. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 10,00,000/- (Rupees Ten 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 the above direction as well as environmental norms.

The Environmental Engineer, Durgapur Regional Office of the Board is requested to keep a strict vigil on the industry. If the industry is again found running violating the Board’s direction, the Board will take strict regulatory action like forfeiture of BG, closure with disconnection of electricity of the industry.

This direction is issued in exercise of the powers conferred under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act 1981, the Environment (Protection) Act, 1986 and Rules made thereunder after being approved by the Competent Authority.

By Order,

Sd/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board