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  
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Memo no. 582-hl-co-r/14/0142(Pt-V)  

**DIRECTION**

WHEREAS, M/s. Kolaghat Thermal Power Station (WBPDC) [hereinafter referred to as the industry] located at P.O-Mecheda, P.S-Kolaghat, Dist-Purba Medinipur, Pin- 721137 is a thermal power plant having 6 nos. 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 22/02/2019, 31/05/2019 and 14/08/2019. During inspection, it was observed that visible emissions through the stacks were noticed. Moreover, PM emission was found to be high during the previous stack sampling conducted on 22/02/2019 and 14/08/2019. The results are given below:-

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sample collected from</th>
<th>Concen. of PM (mg/Nm$^3$)</th>
<th>Permissible standard (mg/Nm$^3$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.08.2019</td>
<td>Pass-A of Boiler No.4</td>
<td>475.13</td>
<td>150</td>
</tr>
<tr>
<td></td>
<td>Pass-B of Boiler No.4</td>
<td>483.03</td>
<td></td>
</tr>
<tr>
<td>31.05.2019</td>
<td>Pass-A of Boiler No.4</td>
<td>34.32</td>
<td>150</td>
</tr>
<tr>
<td></td>
<td>Pass-B of Boiler No.4</td>
<td>32.93</td>
<td></td>
</tr>
<tr>
<td>22.02.2019</td>
<td>Boiler No.2</td>
<td>349.89</td>
<td>150</td>
</tr>
</tbody>
</table>

The unit has grossly violated the environmental norms.

NOW THEREFORE, considering the abovementioned facts, M/s. Kolaghat Thermal Power Station (WBPDC) is hereby directed as follows:

1. That, the industry shall always operate with proper functioning of the pollution control system so as to comply with the environmental norms in respect of the stack emission.
3. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs.12,00,000/- (Rupees Twelve 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.
4. That, the industry shall submit an EC (Environmental Compensation) of Rs. 12,00,000/- (Rupees Twelve 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.

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.

Date: 04/01/2020
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