D I R E C T I O N

WHEREAS, M/s. Super Smelters Limited located at Jamuria Industrial Estate, Rajaram Danga, Aambagan, P.O-Ikrah, P.S-Jamuria, Dist- Paschim Bardhaman, Pin-713362 (hereinafter referred to as the industry) is a sponge iron/steel billet/Ferro alloys manufacturing industry having 4 x 300 TPD & 2X100TPD DRI Kilns, Induction furnaces(3x15MT/batch, 1x25MT/batch), Submerged Arc Furnace(2x9MVA), Pelletization plant and Rolling mill plant.

AND WHEREAS, the industry was inspected and carried out air sampling by the official of the West Bengal Pollution Control Board (hereinafter referred to as the State Board) on 14/11/2019. The unit has failed to meet the emission standard. The result of analysis report is given below:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Date of Sampling</th>
<th>Stack connected to</th>
<th>PM (mg/Nm$^3$) value obtained</th>
<th>Permissible Limit (mg/Nm$^3$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>14/11/2019</td>
<td>Rotary Kiln No. 1 &amp; 2</td>
<td>143.55</td>
<td>100</td>
</tr>
</tbody>
</table>

During inspection, it was observed that the unit has not yet complied with few conditions stipulated in Environmental Clearance (EC), particularly with respect to the followings:

- The unit shall install system to carry out continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM$_{10}$ and PM$_{2.5}$ in reference to PM emission, and SO$_2$ and NO$_x$ in reference to SO$_2$ and NO$_x$ emissions) within and outside the plant area(at least at four locations one within and three outside the plant area at an angle of 120$^0$ each), covering upwind and downwind directions.
- The unit should increase solar power generation for solar light system for all common areas, street lights and parking around project areas.
- The CSR activities to be strengthen.

NOW THEREFORE, considering the abovementioned facts, M/s. Super Smelters Limited 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 comply the conditions as stipulated in Environmental Clearance issued vide no.F.No.J-11011/86/2008-IA-II(I) dated 12.02.2019.
3. That, the industry shall undertake regular water sprinkling to control the fugitive emission.
4. That, the industry shall store the raw materials, pulverized coal/coal/iron ore under covered shed only.
5. That, the industry shall utilize CSR Schemes for development of locality as per recommendation of public hearing and in consultation with District Administration.
6. That, the industry shall install online emission monitoring system and stack emission result shall be regularly submitted to the MoEF&CC including its Regional Office and CPCB/SPCB.
7. That, the industry shall execute a Bank Guarantee (proforma enclosed) of ₹10,00,000/- (Rupees Ten Lakhs) 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.
The Senior Environmental Engineer, In-charge of Asansol 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