WHEREAS M/S. HANUMAN IRON WORKS. (hereinafter referred as the industry) having its cast iron foundry unit at 2, Natunpara Road, Lilua, Dist. – Howrah is failing to comply with the emission standard in respect to the particulate matter.

WHEREAS stack monitoring were carried out by the Regional Office of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred as the Board). In all the three stack monitoring carried out between December, 2005 to November 2006, the unit failed to comply with the emission standard. The stack monitoring results are as under:.

<table>
<thead>
<tr>
<th>SL. NO.</th>
<th>DATE</th>
<th>PARAMETERS</th>
<th>RESULTS OBTAINED</th>
<th>PERMISSIBLE LIMIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>13-12-2005</td>
<td>Particulate Matter</td>
<td>410.23 mg./Nm³</td>
<td>150 mg./Nm³</td>
</tr>
<tr>
<td>02.</td>
<td>18-07-2006</td>
<td>- Do -</td>
<td>163.43 mg./Nm³</td>
<td>- Do -</td>
</tr>
<tr>
<td>03.</td>
<td>23-11-2006</td>
<td>- Do -</td>
<td>569.65 mg./Nm³</td>
<td>- Do -</td>
</tr>
</tbody>
</table>

WHEREAS, a hearing was conducted involving the industry on 02-02-2007 at the Head Office of the West Bengal Pollution Control Board.

NOW THEREFORE, in exercise of the powers conferred under Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 and Rules made thereunder M/S. HANUMAN IRON WORKS is hereby directed as follows

1. That, the industry is allowed six months time to comply with the emission standard by efficient functioning of the emission control system.

2. That the industry should submit a Bank Guarantee for Rs.2.00 Lakhs (Rupees Two Lakhs only) in favour of the WEST BENGAL POLLUTION CONTROL BOARD within fifteen (15) days from the date hereof to ensure compliance of the environmental norms within the stipulated time.

In case of the non-compliance of the above directions by the industry within the stipulated time, the Board may have to issue necessary regulatory order without any further reference.

This has the approval of the Competent Authority.

Order

Sd/-
(Dr. D. Chakraborty)
Chief Scientist & Head-Technical Cell
West Bengal Pollution Control Board