DIRECTION

WHEREAS, M/s. Lakshman Chandra Hazra Galvanising Works (hereinafter referred to as the industry) located at 24/2, Noor Mohammad Munshi Lane, P.O. & P.S.: Howrah, Pin- 711101 is engaged in manufacturing of galvanized MS bend, socket, pipes etc.-5000 pcs/month. The industry has 4 (four) nos. pickling baths, 1 (one) number F.O. fired zinc melting furnace and 1(one) number F.O. fired drier, fitted with packed bed wet scrubber and a common stack of height approx. 12m from GL. The industry has installed an effluent treatment plant comprising of collection tank, chemical mixing & settling tank, holding tank.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 19/03/2018. During inspection liquid treated effluent sample was collected from the final holding tank and the analysis report shows failure to meet the liquid effluent discharge standards. In the previous sampling (dt. 07/09/2017) also they had failed to meet the permissible standard. The results are provided below:

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Results of sampling dt. 19/03/2018 (mg/lit except for pH )</th>
<th>Results of sampling dt. 07/09/2017 (mg/lit except for pH )</th>
<th>Permissible limit (mg/lit except for pH )</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>&lt; 4.0</td>
<td>&lt; 4.0</td>
<td>6.0 to 9.0</td>
</tr>
<tr>
<td>Fe</td>
<td>830.6</td>
<td>1490.95</td>
<td>3</td>
</tr>
</tbody>
</table>

AND WHEREAS, Consent to operate of the industry is valid up to 30.06.2022. The industry has applied for HW Authorisation.

AND WHEREAS, earlier the industry was directed by the Board to take necessary action within May,2017 for proper functioning of the ETP so as to meet the effluent discharge standards and a B.G. of Rs.25,000/- was imposed. The industry submitted the B.G. which is valid till 23/08/2018. Though quality of effluent has improved compared to that collected on 17/01/2017, but still they are unable to meet the standard.

AND WHEREAS, the industry was called for a hearing by the Board on 26/06/2018 for non-compliance of environmental norms as observed during inspection by the Board official.

AND WHEREAS, the representatives of the industry appeared in the hearing and requested to grant one month time for necessary augmentation of the ETP.

NOW THEREFORE, considering the submission of the industry, M/s. Lakshman Chandra Hazra Galvanising Works located at 24/2, Noor Mohammad Munshi Lane, P.O. & P.S.: Howrah, Pin- 711101 is hereby directed to complete necessary modification work of the ETP within 31st August,2018 so as to maintain the effluent quality within permissible standards.

The bank guarantee amount of Rs. 25,000/- stands forfeited for the above mentioned non-compliances.
The concerned regional office of the Board will conduct an inspection of the industry after August, 2018 to verify the status of environmental compliance and if it is again found to violate the environmental norms, the Board will take strict legal action.

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

This order has the approval of the Competent Authority.

By order,

Sd/-

Sr. Environmental Engineer & In-Charge
Operation & Execution Cell
West Bengal Pollution Control Board