WHEREAS, M/s. Nisa Enterprise (hereinafter referred to as the industry) is a tannery engaged in manufacturing of finished leather by processing of raw hide. It is located at Plot No. 46, Zone-1, Calcutta Leather Complex, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502.

AND WHEREAS, the process generates chrome bearing effluent and non-chrome bearing effluent. The industry has its own preliminary treatment plant for treatment of non-chrome bearing effluent. The chrome liquor is sent to CCRU of the complex. Non-chrome bearing effluent is discharged into CLC sewer line through preliminary treatment plant for final treatment in the CETP of the complex.

AND WHEREAS, the industry was inspected by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 14/08/2013. During inspection the industry was found in operation. The Preliminary treatment plant was found to be functional during inspection. Housekeeping of the industry is poor. The effluent sample collected during inspection failed to comply with the liquid effluent discharge standard. Earlier the effluent sample collected during inspection on 19/09/2012 also failed to meet the standard. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Sampling point</th>
<th>Results as on 19/09/2012</th>
<th>Results as on 14/08/2013</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Outlet of sedimentation tank</td>
<td>7.37</td>
<td>8.29</td>
<td>6.5-9.0</td>
</tr>
<tr>
<td>TSS</td>
<td></td>
<td>1800.00 mg/l</td>
<td>1510.00 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td>Total Cr</td>
<td></td>
<td>102.30 mg/l</td>
<td>17.87 mg/l</td>
<td>45 mg/l</td>
</tr>
</tbody>
</table>

AND WHEREAS, a show cause notice was issued to the industry on 05/11/2012 for failing to comply with the liquid effluent discharge standard during inspection on 19/09/2012. The industry submitted a reply on 23/11/2012 requesting to grant some time for taking corrective measures so that they would meet the liquid discharge standard.

AND WHEREAS, the validity of last ‘Consent to Operate’ fees of the industry expired on 30/06/2012. The industry has applied for renewal of ‘Consent to Operate’ on 18/07/2012 with fees cleared up to 30/06/2014.

AND WHEREAS, the industry was called for a hearing by the Board on 21/11/2013 for the non-compliance as stated above.

AND WHEREAS, the partner of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that the failure in meeting the effluent discharge standards occurred due to improper cleaning of the internal drains as well as sedimentation tank of the pre-treatment plant and assured that they would take all necessary steps so that this would not happen in future.
NOW THEREFORE, considering the nature of non-compliance as recorded above, M/s. Nisa Enterprise located at Plot No. 46, Zone-1, Calcutta Leather Complex, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502 is hereby directed to comply with the following:

1. That, the industry shall take necessary corrective measures to comply with the liquid effluent discharge standards.

2. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 1,00,000/- (Rupees one 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 as an assurance to comply with the above direction.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to keep vigil over the industry and if it is again found continuing to violate the environmental norms, the Board will be at liberty to take stricter regulatory action without any further notice.

This direction is issued in exercise of the powers conferred under the Water (Prevention & Control of Pollution) Act, 1974 and 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