WHEREAS, M/s. Shana Leather Corporation (hereinafter referred to as the industry) is a new (not relocated) tannery engaged in manufacturing of finished leather by processing of raw hide and skin. It is located at Plot No. 182, Zone-2, 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 own preliminary treatment plant for treatment of non-chrome bearing effluent and chrome recovery unit (CRU) for the Cr-bearing effluent. Non-chrome bearing effluent is discharged to CLC sewer line through preliminary treatment plant for final treatment in the CETP.

AND WHEREAS, the industry was inspected by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 01/10/2013. During inspection the industry was found in operation. The effluent sample collected from the outlet of pre-treatment plant during inspection failed to comply with the liquid effluent discharge standard. Earlier the industry also failed to meet the standard for the sample collected on 21/01/2013. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Sampling point</th>
<th>Results as on 21/01/2013</th>
<th>Results as on 01/10/2013</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Outlet of sedimentation tank</td>
<td>10.83</td>
<td>10.85</td>
<td>6.5-9.0</td>
</tr>
<tr>
<td>TSS</td>
<td></td>
<td>2200.00 mg/l</td>
<td>940.00 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td>Total Cr</td>
<td></td>
<td>61.38 mg/l</td>
<td>6.126 mg/l</td>
<td>45 mg/l</td>
</tr>
</tbody>
</table>

A show cause notice was issued to the industry on 13/06/2013 for failing to comply with the liquid effluent discharge standard for the sample collected on 21/01/2013.

AND WHEREAS, the ‘Consent to Operate’ of the industry expired on 30/11/2009. The industry has applied for renewal of ‘Consent to Operate’ on 17/10/2012 with fees cleared up to 30/11/2014.

AND WHEREAS, the industry was called for a hearing by the Board on 09/01/2014 for the non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the representatives of the industry appearing in the hearing agreed with the above mentioned observations of the Board. They submitted that they have already taken some corrective measures to maintain the effluent quality and also assured that they would take further steps so as to meet the liquid effluent discharge standard in future.
NOW THEREFORE, considering the nature of non-compliance as recorded above, M/s. Shana Leather Corporation located at Plot No. 182, Zone-2, 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 measures to improve the performance of the pre-treatment plant.

2. **That**, the industry shall always operate in compliance with environmental norms with efficient functioning of pollution control system.

3. **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