WHEREAS, M/s. Manzoorul Islam & Ors. (hereinafter referred to as the industry) located at Zone-4, Plot No. 297 & 298, Calcutta Leather Complex, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502 is a relocated tannery engaged in manufacturing of finished leather by processing of raw hide and skin

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. The chrome liquor is sent to CCRU of the complex. Non-chrome bearing effluent is discharged to CLC sewer line 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 12/02/2014. During inspection the preliminary treatment plant was found to be functional. Housekeeping of the industry is poor. The effluent sample collected from the outlet of the sedimentation tank and the industry failed to comply with the liquid effluent discharge standard. Earlier the industry also failed to meet the effluent discharge standard in respect of TSS (770.0 mg/l & 1090.0 mg/l) during sampling on 08/10/2009 & 01/07/2009. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Sampling point</th>
<th>Results as on 12/02/2014</th>
<th>Permissible limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Outlet of sedimentation tank</td>
<td>6.27</td>
<td>6.5-9.0</td>
</tr>
<tr>
<td>TSS</td>
<td></td>
<td>700 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td>Total Cr</td>
<td></td>
<td>51.60 mg/l</td>
<td>45 mg/l</td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent to Operate of the industry expired on 30/11/2011. The industry has applied for renewal of Consent to Operate on 18/11/2013 with fees cleared up to 30/11/2015.

AND WHEREAS, a hearing was conducted at the Head Office of the Board on 25/04/2014 for the non-compliance as mentioned above.

AND WHEREAS, the partner of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that they are planning to rectify/upgrade the pre-treatment plant so as to meet the liquid effluent discharge standard in future and requested to grant three months’ time to complete the said rectification/upgradation work. He stated that they are cleaning the collection tank, pre-settler and sludge drying beds at regular intervals.

NOW THEREFORE, considering the above violation of environmental norms, M/s. Manzoorul Islam & Ors. (hereinafter referred to as the industry) located at Zone-4, Plot No. 297 & 298, Calcutta Leather Complex, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502 is hereby directed as follows:

1. **That**, the industry shall complete the rectification/upgradation work of the effluent treatment system within 31st August, 2014.
2. **That**, the industry shall always operate in compliance with the environmental norms with efficient functioning of the pollution control system in future.

3. **That**, the industry shall submit 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 order in favour of the **WEST BENGAL POLLUTION CONTROL BOARD** as an assurance to comply with the above directions.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to conduct an inspection after August 2014 to verify the status of environmental compliance. If the industry 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.

This order has the approval of the Competent Authority.

By Order,

*Sd/-*

Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board