WHEREAS, M/s. Yu Ley Tannery (hereinafter referred to as the industry) is a relocated tannery engaged in manufacturing of dry crust leather by processing of raw hide. It is located at Zone-5, Plot No. 380, CLC, Bhangar, 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 11/11/2013 & 22/05/2014. The effluent sample collected from the outlet of pre-treatment plant during inspections failed to comply with the liquid effluent discharge standard. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Sampling point</th>
<th>Results as on 11/11/2013</th>
<th>Results as on 22/05/2014</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>Outlet of sedimentation tank</td>
<td>7.67</td>
<td>9.92</td>
<td>6.5-9.0</td>
</tr>
<tr>
<td>TSS</td>
<td></td>
<td>1580.00 mg/l</td>
<td>1010.00 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td>Total Cr</td>
<td></td>
<td>14.11 mg/l</td>
<td>0.124 mg/l</td>
<td>45 mg/l</td>
</tr>
</tbody>
</table>

AND WHEREAS, a show cause notice was issued to the industry on 27/03/2014 for failing to comply with the liquid effluent discharge standard during inspection on 11/11/2013. The industry submitted a reply on 11/04/2014 mentioning that the result of high TSS value was due to insufficient cleaning of collection tank as well as pre-settler for a long period.

AND WHEREAS, the industry was earlier called for a hearing on 26/06/2012 for failing to comply with the liquid discharge standard. Subsequently the industry was directed on 16/07/2012 to submit a Pollution Cost of Rs. 25,000/-. The industry submitted the PC amount.

AND WHEREAS, the industry has applied for renewal of Consent to Operate on 05/06/2013 with fees cleared up to 30/04/2015.

AND WHEREAS, the industry was called for a hearing by the Board on 21/08/2014 for the non-compliance of environmental norms as observed during inspection.

AND WHEREAS, the partner of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that as their sludge drying bed is not sufficient especially during rainy season, they are unable to clean the sedimentation tank on regular intervals. He also submitted that they would install a press filter within two months and take necessary steps to bring down the TSS level within permissible standard.
NOW THEREFORE, considering the nature of non-compliance as recorded above, **M/s. Yu Ley Tannery** located at Zone-5, Plot No. 380, CLC, Bhangar, Dist.- South 24 Parganas, Pin – 743 502 is hereby directed to comply with the following:

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

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 inspect the industry after 31st October, 2014 to verify the status of compliance of 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**