WHEREAS, M/s. Crown Tannery (hereinafter referred to as the industry) located at Plot No.- 388 & 388A, Zone-V, P.O.- Bhojerhat, P.S.- Kolkata Leather Complex, Dist.- South 24 Parganas, Pin – 743 502 is a tannery engaged in manufacturing of finished leather from raw hide. The unit has its own pre-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. The unit has installed water flow meter at the process water inlet line from CLCTA and at the process effluent discharge line. The unit has installed 2 nos. borewell which are not provided with flow meter.

AND WHEREAS, the industry was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 19/06/2019. During inspection the pre-treatment plant was found functional. Very less effluent was found in the collection tank. However, when the bar screen of the drainage leading to collection tank of preliminary treatment plant gets clogged due to deposition of fleshing wastes, the overflowing effluent escapes to the final outlet drainage bypassing the preliminary treatment plant of the industry. Finally the industry managed to clean the bar screen and control the overflow of effluent. Effluent sample was collected from the final outlet of the industry and the industry has failed to meet the liquid effluent discharge standard. Earlier the industry also failed to meet the effluent discharge standard during effluent sampling on 24/10/2017. The results are given below:

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sampling point</th>
<th>Parameter</th>
<th>Results obtained</th>
<th>Permissible limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>24/10/2017</td>
<td>Outlet of sedimentation tank</td>
<td>pH</td>
<td>&gt;10.0</td>
<td>6.5-9.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TSS</td>
<td>2350.0 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td>19/06/2019</td>
<td>Final outlet of the unit</td>
<td>TSS</td>
<td>1567.0 mg/l</td>
<td></td>
</tr>
</tbody>
</table>

AND WHEREAS, last Consent to Operate of the industry was valid upto 30/09/2021.

AND WHEREAS, the industry was called for a hearing on 29/08/2019 for non-compliance of environmental norms as observed during inspection by the Board official.

AND WHEREAS, the partner of the industry appeared in the hearing and agreed with the above mentioned observation. He submitted that they would take corrective measures to bring down the TSS level within the permissible standard.

NOW THEREFORE, considering the above, M/s. Crown Tannery located at Plot No.- 388 & 388A, Zone-V, P.O.- Bhojerhat, P.S.- Kolkata Leather Complex, Dist.- South 24 Parganas, Pin – 743 502 is hereby directed as follows:

1. **That**, the industry shall always operate with proper functioning of pollution control system so as to comply with the environmental norms.
2. **That**, the industry shall submit an Environmental Compensation (EC) of **Rs. 50,000/-** (Rupees Fifty thousand) only, by Demand Draft in favour of **WEST BENGAL POLLUTION CONTROL BOARD** payable at Kolkata for non-compliance of environmental norms.

3. **That**, the industry shall submit a **Bank Guarantee** (proforma enclosed) of **Rs. 2,00,000/-** (Rupees Two 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** (Corporation Bank IFSC Code CORP 0000663) as an assurance to comply with the environmental norms.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to keep a strict vigil on the industry. If the industry is again found to be non-complying, the Board will take strict regulatory action against the industry like forfeiture of BG, closure with disconnection of electricity of the industry.

This direction is issued in exercise of the powers conferred under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act 1981, 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