West Bengal Pollution Control Board
(Department of Environment, Government of West Bengal)
Paribesh Bhawan, Bldg. 10A, Block LA
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Memo No. 214-1A/ZII/R(Sp)/T/35-11

Date: 08/08/2017

**DIRECTION**

WHEREAS, M/s. Hen Ley Tannery and M/s. Chieh Shing Tannery (hereinafter referred to as the industries) located at Plot No. 354 and Plot No. 355, Zone-5, Calcutta Leather Complex, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin- 743502 are engaged in manufacturing of finished leather from raw hide.

AND WHEREAS, M/s. Chieh Shing Tannery has its own pre-treatment plant for treatment of non-chrome bearing effluent. M/s. Hen Ley Tannery located at the adjacent plot shares the pre-treatment plant of M/s. Chieh Shing Tannery. Chrome bearing effluent produced by the industries is disposed through Common Chrome Recovery Unit (CCRU) of the complex.

AND WHEREAS, the industries were inspected by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 27/03/2017. During inspection the pre-treatment plant was found in operation. An effluent sample was collected from the outlet of the sedimentation tank which has failed to meet the effluent discharge standard. The industries also failed earlier to meet the effluent discharge standard during inspections on 12/12/2014 and 30/11/2016 and show cause notices were issued to them by the Board. The non-compliances are shown below:

<table>
<thead>
<tr>
<th>Sample collection point</th>
<th>Date of sampling</th>
<th>Parameter</th>
<th>Results obtained</th>
<th>Permissible standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outlet of sedimentation tank</td>
<td>27/03/2017</td>
<td>TSS</td>
<td>830 mg/l</td>
<td>600 mg/l</td>
</tr>
<tr>
<td></td>
<td>30/11/2016</td>
<td></td>
<td>920 mg/l</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12/12/2014</td>
<td></td>
<td>1300.0 mg/l</td>
<td></td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent to Operate of M/s. Hen Ley Tannery is valid upto 30/09/2021. M/s. Chieh Shing Tannery has applied for renewal of Consent to Operate on 05/05/2017 with fees paid upto 30/04/2022.

AND WHEREAS, the industries were called for hearing by the Board on 29/06/2017 for non-compliance of environmental norms as mentioned above.

AND WHEREAS, Mr. Wu Wei Yan, Partner of both the industries appeared in the hearing and agreed to the above mentioned observations. He submitted that they have taken necessary action for cleaning of the collection tank and sedimentation tank of the pre-treatment plant so as to comply with the liquid effluent discharge standard in future.

AND WHEREAS, quality of the effluent sample collected during inspection on 27/03/2017 has improved as compared to previous samples.
NOW THEREFORE, considering the above, M/s. Hen Ley Tannery and M/s. Chieh Shing Tannery located at Plot No. 354 and Plot No. 355, Zone-5, Calcutta Leather Complex, P.O.-Bhojerhat, Dist.- South 24 Parganas, Pin- 743502 are hereby directed to comply with the following:

1. **That**, the industries shall take adequate steps to bring down the TSS level within permissible limit within one month.

2. **That**, the industries shall execute 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 above direction.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to conduct inspection of both the industries along with effluent sampling after one month to verify the performance of the pre-treatment plant. In case of further non-compliance, 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/-

Sr. Environmental Engineer & In-Charge Operation & Execution Cell
West Bengal Pollution Control Board