CLOSURE ORDER WITH DISCONNECTION OF ELECTRICITY

WHEREAS, M/s. Dyechem Process Pvt. Ltd. located at 493/C/A, G.T. Road (South), Howrah Mills Compound, P.O. & P.S.- Shibpur, Howrah-711 102 (hereinafter referred to as the unit) is engaged in knitting, cutting, dyeing and bleaching of clothes.

AND WHEREAS, the unit was inspected by the official of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 07/05/2019. During inspection the unit was in operation. The unit has 7 nos. dyeing machines out of which 1 no. is for testing/batching purpose. Apart from these, the unit has one squeezer, one compactor and one dryer. The unit possesses no boiler of its own, but uses the steam generated by the boiler of Howrah Jute Mill.

AND WHEREAS, it was observed during inspection that the unit has installed 2X125 KVA black type DG sets in place of green type. As per Hon’ble National Green Tribunal, Eastern Zone Bench, Kolkata dated 18/04/2017, no black DG set is permitted to be operated within the premises of the unit. The Board directed the unit on 15/05/2019 to dismantle the black DG sets or to replace the same with Green DG sets.

AND WHEREAS, the unit has an effluent treatment plant (ETP) comprising of collection tank, chemical dosing/mixing tank (lime+FeSO₄, PAC) PST, aeration tank, SST and discharge to HMC drain. During inspection the ETP was in operation. Effluent sample was collected and the analysis report of which shows failure to meet the stipulated standard. The unit also earlier failed to meet the liquid effluent discharge standard during inspection on 12/04/2018. Details of the result of the parameters in which the unit has failed to meet the standard are given below:

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sampling point</th>
<th>Parameter</th>
<th>Results obtained (mg/l)</th>
<th>Permissible limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/04/2018</td>
<td>Final outlet of ETP to HMC drain</td>
<td>BOD</td>
<td>66.85</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>COD</td>
<td>544.33</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BOD</td>
<td>212.24</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TSS</td>
<td>230.0</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SAR</td>
<td>59.97</td>
<td>26</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sulfide</td>
<td>6.86</td>
<td>2</td>
</tr>
</tbody>
</table>

Show cause notice was issued to the unit for the above non-compliance. Last Consent to Operate of the unit was valid upto 31/03/2022. The Hazardous Waste Authorisation of the unit is valid upto 31/07/2022.

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. The representatives of the industry appeared in the hearing and agreed with the above mentioned observation. But they could not submit any satisfactory explanation to the non-compliance of environmental norms as recorded above.
NOW THEREFORE, considering the above, M/s. Dyechem Process Pvt. Ltd. located at 493/C/A, G.T. Road (South), Howrah Mills Compound, P.O. & P.S.- Shibpur, Howrah-711 102 is hereby closed by the Board with immediate effect.

The electricity connection of the industry is ordered to be disconnected forthwith.

The Vice President (Distribution and Services), CESC Ltd. is requested to take necessary steps for disconnection of electricity of the industry immediately.

The closure order will take immediate effect and the Officer-in-Charge, Shibpur Police Station is directed to execute the closure order against the aforementioned industry and submit a compliance report to the State Board within seven (07) days from the receipt of this order.

This direction has been issued to the Officer-in-Charge, Shibpur Police Station and the Vice President (Distribution and Services), CESC Ltd. in conformity with the order of the Hon’ble High Court, Calcutta dated 21/08/1998 and 28/04/1999 respectively.

The Environmental Engineer, Howrah Regional Office, West Bengal Pollution Control Board is requested to take necessary steps for proper execution of the closure order against the industry and also visit the industry involving the local police station and the Nodal Police Officer.

This direction is issued in exercise of the powers conferred under the provision of Section 33A of Water (Prevention & Control of Pollution) Act, 1974, Section 31A of 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