WEST BENGAL POLLUTION CONTROL BOARD
( Department of Environment, Govt. of West Bengal )
Paribesh Bhawan, Bldg. No. 10A, LA Block,
Sector-III, Bidhannagar, Kolkata-700 106
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Memo No.136-NC/15/WPB/BR/1239/12

Date: 13/09/2019

DIRECTION

WHEREAS, M/s. Jayram Textiles Pvt. Ltd. located at Vill.- Dangadighila, P.O. - Bandipur, P.S.- Khardah, Dist.- North 24 Parganas, Pin- 700 119 (herein after referred to as the industry) is engaged in weaving, dyeing and printing of scarf (capacity: 4500 Kg/month). The industry has a coal/wood fired boiler with capacity (1x1.5 TPH) connected to multi-cyclone and a stack of height 30m from the GL.

AND WHEREAS, the official of the West Bengal Pollution Control Board (herein after referred to as the State Board) inspected the industry on 06.06.2019. The industry has an effluent treatment plant (ETP) for treatment of process effluent. ETP consists of equalisation tank, activated carbon filter, activated alumina filter, primary sedimentation tank, aeration tank, secondary sedimentation tank, sand filtration and chlorination chamber and a sludge drying bed.

AND WHEREAS, during inspection ETP of the industry was in operation. Treated water was found to be colourless. But coloured effluent was observed in the drain connected to the ETP. After stopping the discharge of the ETP, coloured water was seen in the drain making it clear that untreated effluent was being discharged in the said drain through underground pipe line.

AND WHEREAS, liquid effluent samples were collected during inspection. Analysis report of which shows failure to meet the stipulated standard. Details of the result of the parameters in which the industry has failed to meet the standard are given below.

<table>
<thead>
<tr>
<th>Point of sample collection</th>
<th>Parameters</th>
<th>Result obtained mg/l except pH</th>
<th>Standard mg/l except pH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outlet from ETP</td>
<td>pH</td>
<td>8.56</td>
<td>6.5 to 8.5</td>
</tr>
<tr>
<td></td>
<td>COD</td>
<td>266.59</td>
<td>250.00</td>
</tr>
<tr>
<td></td>
<td>BOD</td>
<td>85.00</td>
<td>30.00</td>
</tr>
</tbody>
</table>

AND WHEREAS, for the failure to meet the liquid effluent discharge standard, the industry was show-caused by the concerned Barrackpore Regional Office on 19.06.2019. The industry has submitted a reply to the show-cause letter on 20.06.2019 which was not satisfactory. The industry has again submitted a reply of the said show-cause letter stating that they have observed some underground pipe leakage and sought 2 months time to rectify the same. Consent to operate of the industry is valid upto 30.09.2021. The industry has not obtained hazardous waste authorisation from the Board.

AND WHEREAS, the industry was called for a hearing on 26.07.2019 for non-compliance of environmental norms as observed during inspection by the Board official.

AND WHEREAS, the Manager of the industry appeared in the hearing and agreed with the above mentioned observations. He submitted that they require 2 (two) months time to rectify/modify of the existing effluent treatment plant so as to comply with the environmental norms.
NOW THEREFORE, considering the above, M/s. Jayram Textiles Pvt. Ltd. located at Vill.-Dangadighila, P.O.- Bandipur, P.S.- Khardah, Dist.- North 24 Parganas, Pin- 700 119 is hereby directed as follows:

(i) That, the industry is allowed a time upto 30th September, 2019 to complete the rectification/modification work of the effluent treatment plant in order to comply with the liquid effluent discharge standard.

(ii) That, under any circumstances, the industry shall not discharge its untreated waste water directly outside the industry premises.

(iii) That, the industry shall immediately obtain Hazardous Waste Authorisation from the Board.

(iv) That, the industry shall submit an EC Environmental Compensation) 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.

(v) That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 2,00,000/- (Rupees two lakhs) 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 for ensuring compliance of the environmental norms.

The Senior Environmental Engineer, In-charge of Barrackpore Regional Office is requested to conduct an inspection of the industry along with effluent sampling after September 2019 to verify the status of environmental compliance. If the industry is again found to be non-complying, the Board will take strict regulatory action 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 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