West Bengal Pollution Control Board  
(Department of Environment, Government of West Bengal)  
Paribesh Bhawan, Bldg. 10A, Block LA  
Sector III, Salt Lake, Kolkata 700 098  
Tel: 2335-6730, 2335-9088/7428/8211/0261/8861  
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Memo No. 187-10/12/WPB/BR/745/04  
Date: 21/08/2015

DIRECTIONS

WHEREAS, M/s. Kamarhatty Company Ltd. (Paper Division) [hereinafter referred to as the industry] located at 1, Graham Road, P.O.- Kamarhatty, P.S.- Belghoria, Kolkata – 700 058 is engaged in manufacturing of kraft paper from waste paper [production capacity 750 MT/month]. The industry has 2 nos. coal/jute caddies fired boiler (1X6 TPH AFBC and 1X5 TPH) which are provided with multi cyclone, bag filter as air pollution control device (APCD) and connected to a common stack of height 38m from G.L.

AND WHEREAS, the industry was inspected by the officials of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 22/07/2015. During inspection 1X6 TPH boiler was found in operation with APCD system. APCD bypass system exists for the boilers. The industry has not obtained Consent to Establish for the 5 TPH boiler. The industry representatives informed that the 5 TPH boiler is operated during shut down of 6 TPH boiler. Stack emission was carried out and the industry has complied with PM emission standard for the boiler.

AND WHEREAS, at present there is no functional effluent treatment plant (ETP) at the unit. The process effluent is collected in a tank and it is passed through vibro screen. Part of the screened water is reused in the process and the rest is discharged.

AND WHEREAS, during inspection effluent sample was collected from the factory outlet and the report shows non-compliance. The results are given below:-

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sample collected from</th>
<th>Parameter</th>
<th>Results obtained (mg/l)</th>
<th>Permissible limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>22/07/2015</td>
<td>Factory outlet</td>
<td>TSS</td>
<td>1260.0</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>COD</td>
<td>2186.50</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BOD</td>
<td>750.0</td>
<td>30</td>
</tr>
</tbody>
</table>

AND WHEREAS, the industry has applied for renewal of Consent to Operate on 17/06/2015.

AND WHEREAS, the industry was called for a hearing by the Board on 12/08/2015 for the non-compliance of environmental norms as observed during inspections.

AND WHEREAS, the representative of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that they require at least three months time to upgrade the existing ETP. He mentioned that they would immediately apply for Consent to Establish/Consent to Operate to the Board for their 5 TPH boiler.
AND WHEREAS, the Technical Committee clearly informed the industry during course of hearing that the Charter for water recycling and pollution prevention in pulp and paper industry communicated by the Central Pollution Control Board (CPCB) vide letter no. F.No. B-23012/1/PCI-III dated 24/02/2015 specifically states that “compliance with the prescribed standards is mandatory. There will be no compromise with regard to the industry meeting the prescribed standards. There should have quantum improvement on the individual ETPs by adding tertiary treatment units, this would result in producing industry grade water from excess back water discharged from various processes reusable within the industry.”

NOW THEREFORE, considering the gross failures towards compliance with liquid effluent discharge standard, M/s. Kamarhattiy Company Ltd. (Paper Division) located at 1, Graham Road, P.O.- Kamarhattiy, P.S.- Belghoria, Kolkata – 700 058 is hereby directed as follows:

1. That, the industry shall complete the erection work of effluent treatment plant within 31st December, 2015 for compliance with the effluent discharge standard in future.

2. That, the industry shall comply with the Charter for water recycling and pollution prevention in pulp and paper industry issued by the CPCB on 24/02/2015.

3. That, the industry shall install continuous effluent monitoring system within 30.09.2015.

4. That, the industry shall obtain Consent to Establish/Consent to Operate for its 5 TPH boiler at the earliest.

5. That, the industry shall submit a Bank Guarantee (proforma enclosed) of Rs. 3,00,000/- (Rupees Three Lakh) only valid for twelve [12] months within fifteen [15] days from the date of issuance of this order in favour of the WEST BENGAL POLLUTION CONTROL BOARD as an assurance to comply with the environmental norms as well as Board’s direction.

The Environmental Engineer, Barrackpore Regional Office of the Board is requested to oversee the compliance of this direction.

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