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, 2335-9088/7428/8211/6731/0261/8861  
Fax: 2335-2813

Memo No. 557-10/12/WPB-BR-L(IV)/86  
Date: 14/07/2016

**DIRECTIVE**

WHEREAS, M/s. Metalink (hereinafter referred to as the industry) located at 32, B.T. Road,  
P.O.- Panihati, P.S.-Khardah, Dist.- North 24 Parganas, Pin- 700 114 is a galvanizing industry having acid pickling bath, zinc melting furnace (3 nos.- hard coke fired) and drying oven (2 nos.- hard coke fired) provided with suction hood, water scrubber and attached to a stack of height about 25m from G.L. Production capacity of the industry is – Hot dipped galvanized bar & rod : 700 MT/m and Hot dipped galvanized pressed steel items : 105 MT/m.

AND WHEREAS, the industry was inspected by the officials of West Bengal Pollution Control Board (hereinafter referred to as the Board) on 21/04/2016. During inspection the industry was found in operation. The industry has an effluent treatment plant consisting of equalization tank, chemical dosing cum sedimentation tank, secondary sedimentation tank and sludge storage pit. During inspection on 21/01/2016 and 21/04/2016 effluent sampling was carried out and the industry failed to meet the effluent discharge standard w.r.t. Fe.

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Sample collected from</th>
<th>Parameter</th>
<th>Value Observed (mg/l)</th>
<th>Permissible Limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>21/04/2016</td>
<td>Outlet of ETP</td>
<td>Fe</td>
<td>11.50</td>
<td>3.0</td>
</tr>
<tr>
<td>21/01/2016</td>
<td></td>
<td></td>
<td>478.80</td>
<td></td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent to Operate of the industry is valid upto 31/12/2016. The Hazardous Waste Authorisation expired on 31/07/2015 and the industry has applied for the same on 22/01/2016.

AND WHEREAS, a hearing was conducted at the Head Office of the Board on 16/06/2016 for the non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the representatives of the industry appearing in the hearing agreed with the above mentioned observations of the Board. They submitted that they would undertake thorough study of the ETP by engaging technical expert and carry out necessary rectification/modification of it so that such failure does not occur in future. They prayed for 3(three) months time to complete this job.

NOW THEREFORE, considering the facts as recorded above, M/s. Metalink located at 32, B.T. Road, P.O.- Panihati, P.S.-Khardah, Dist.- North 24 Parganas, Pin- 700 114 is hereby directed as follows:

1. **That,** the industry shall complete required rectification/modification work of ETP within 30th September, 2016 so as to comply with the permissible standards in future.
The Environmental Engineer, Barrackpore Regional Office of the Board is requested to inspect the industry and carry out effluent sampling after September 2016 to verify the status of compliance of Board’s direction. If the industry is again found to be non-complying, the Board may take stricter regulatory action against the industry.

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 and the Environment (Protection) Act, 1986.

This order has the approval of the Competent Authority.

By Order,

Sd/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board