WHEREAS, M/s. Uniglobal Papers Pvt. Ltd. (hereinafter referred to as the industry) located at Mouza-Junglekhas, P.O. & P.S.- Jhargram, Dist.- Paschim Medinipur, Pin-721507 is a waste paper based Duplex paper manufacturing industry of production capacity 80 TPD.

AND WHEREAS, the industry was inspected by the officials of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 28/07/2016. During inspection the industry was found in operation. The industry has 1X10 Ton/hr. husk fired boiler which is provided with cyclone and bag filter as air pollution control device (APCD) and connected to a stack of height 30m from G.L.

AND WHEREAS, the industry has an effluent treatment plant (ETP) consisting of Jhonson screen, hill screen, equalization tank with diffused aeration, DAF, 2 nos. primary clarifier, aeration tank with diffused aeration system, 2 nos. secondary clarifier and sludge bed. Civil work of the collection tank for storing untreated effluent was found in progress. The industry has installed duel media filter as a part of tertiary treatment system which is yet to be connected to the system. The industry has installed flow meters in borewells for measuring intake water and also at the outlet of ETP. The industry is reusing waste water in process from different stage of treatment system.

AND WHEREAS, during inspection the ETP was found in operation. Effluent generated from pulper section and machine section was sent to the ETP through open drain separately. During inspection effluent from machine section was found to be overflown from the drain and discharged to the land within factory premises through a bypass line. An effluent sample was collected from this bypass line. During inspection no treated effluent was discharged from the plant. However, a treated water sample was also collected during inspection from the outlet of secondary clarifier. Although analysis report of treated water sample shows compliance, but the analysis report of untreated water collected from the said bypass line failed to meet the liquid effluent discharge standard. The results are shown 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 standard (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>28/07/2016</td>
<td>Bypass line</td>
<td>BOD</td>
<td>235.65</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>COD</td>
<td>483.60</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TSS</td>
<td>180.0</td>
<td>100</td>
</tr>
</tbody>
</table>

AND WHEREAS, the industry has installed online effluent monitoring system and set up an environmental lab. The treated effluent is pumped into a container kept in the laboratory and the online monitoring instrument has been placed in it. Fly ash was observed to be dumped inside the industry premises.

AND WHEREAS, earlier a direction was issued to the industry on 09/07/2015 with imposition of a Bank Guarantee of Rs. 3.00 lakh (expired on 23/07/2016).
AND WHEREAS, the Consent to Operate of the industry was valid upto 23/07/2016 (fees valid upto May 2018). The industry submitted a letter on 14/07/2016 requesting to extend the validity period of CFO.

AND WHEREAS, a hearing was conducted at the Head Office of the Board on 16/09/2016 for non-compliance of environmental norms as recorded above.

AND WHEREAS, the representatives of the industry appearing in the hearing submitted that presently they are reusing the treated effluent and no bypass line now exists in the factory.

NOW THEREFORE, considering the above, M/s. Uniglobal Papers Pvt. Ltd. located at Mouza-Junglekhas, P.O. & P.S.- Jhargram, Dist.- Paschim Medinipur, Pin-721507 is hereby directed as follows:-

1. **That**, the industry shall always operate with efficient functioning of pollution control system and shall not discharge any untreated effluent outside the industry premises.

2. **That**, the industry shall ensure timely completion of the remaining work as per the ‘charter for water recycling and pollution prevention in pulp and paper industry’. The online monitoring system should be placed at the discharge point of treated effluent.


The Environmental Engineer & In-charge, Haldia Regional Office of the Board shall keep a strict vigil on the industry. If the industry is again found to be non-complying, the Board will take strict action against the industry.

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