

**WEST BENGAL POLLUTION CONTROL BOARD**

(Department of Environment, Govt. of West Bengal)

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Memo No. 547-7/WPBD-Cont(5593)/13

Date: 05/07/2016

DIRECTION

WHEREAS, M/s. Bardhaman Dharmaraj Paper Mill Private Limited (hereinafter referred to as the industry) located at **Vill.-Konarpara, P.O.- Kala Nabagram, Dist.- Burdwan, Pin-713124** is a waste paper based Kraft Paper manufacturing unit with production capacity of 3000 MT/month. The industry has one husk fired boiler of 10 MT/hr. steam generating capacity provided with cyclone separator as air pollution control device (APCD) and connected to a stack of height 35m. 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 04.12.2015. During inspection the industry was in operation. The effluent sample collected during inspection shows gross failure :

Date of sampling	Sample collected from	Parameter	Value Observed (mg/l)
04.12.2015	Outlet of ETP	TSS	864.0
		COD	4434.4
		BOD	2875.0

AND WHEREAS, stack monitoring was also conducted during inspection and the PM value obtained was **3790.19 mg/Nm³** against the permissible limit of 600 mg/Nm³.

AND WHEREAS, the Consent to Operate of the industry is valid upto 31.07.2018.

AND WHEREAS, the industry comes under 'Seriously Polluting Industries (SPI)' category. The industry was directed to comply with the Charter for Pulp & Paper Industries. The industry has submitted an action plan on 31.12.2015 for implementation of the charter.

AND WHEREAS, the industry was called for a hearing at the Head office of the Board on 16/06/2016 for the non-compliance of environmental norms as recorded above.

AND WHEREAS, the representatives of the industry appearing in the hearing agreed with the above mentioned observations of the Board. They submitted that for upgradation/modification work of the ETP is in progress and it will be completed within 45 (forty five) days. They also submitted that they would install bag filter for the husk fired boiler.

NOW, THEREFORE, considering the above, **M/s. Bardhaman Dharmaraj Paper Mill Private Limited** located at **Vill.-Konarpara, P.O.- Kala Nabagram, Dist.- Burdwan, Pin-713124** is hereby directed as follows:

1. **That,** the industry shall complete the upgradation/modification work of the effluent treatment plant within 31st July, 2016 so as to comply with effluent discharge standards in future.
2. **That,** the industry shall install bag filter for the husk fired boiler within 31st July, 2016 to meet PM emissions standard.

3. **That,** the industry shall take necessary actions in order to comply with the direction of CPCB regarding implementation of charter for water recycling and pollution prevention in pulp and paper industry.
4. **That,** the industry shall submit an action plan regarding the boiler ash management, handling, storage and disposal in an environment friendly manner and the same shall be followed by the industry.
5. **That,** in case, the industry uses plastic laminated waste paper as raw material, then the industry shall submit an action plan for plastic waste management.
6. **That,** the industry shall declare the hazardous waste generated from their process activities.
7. **That,** the industry shall execute a **Bank Guarantee** (proforma enclosed) of **Rs. 10,00,000/-** (Rupees Ten lakh) 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** as an assurance to comply with the above direction.

The Environmental Engineer, Durgapur Regional Office of the Board is requested to conduct an inspection of the industry after July 2016 to verify the status of compliance of Board's direction. If the industry is again found to be non-complying, the Board may issue strict regulatory action without any further reference.

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