



By Speed Post

CP-11/34/2024-IPC-III-HO-CPCB-HO 3709

August 22, 2024

To,

M/s Shree Balaji Paper and Board Products
Niwarsi Road, Ladwa,
District Kurukshetra (Haryana)

DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, it is obligatory on the part of industries to install effluent treatment plants (ETPs) and air pollution control devices (APCDs) to comply with the effluent and emission standards as notified under the Environment (Protection) Act, 1986 and the Rules framed there under and also to meet the consent conditions granted by State Pollution Control Board (SPCBs)/ Pollution Control Committees (PCCs); and

WHEREAS, Central Pollution Control Board (CPCB) carried out the inspection of **M/s Shree Balaji Paper and Board Products**, Niwarsi Road, Ladwa, Kurukshetra, Haryana, (hereafter referred to as 'the Unit') on 20.05.2024 under 'Environmental surveillance of 17 categories of highly potential industries and common facilities' based on real-time OCEMS (online continuous effluent monitoring system) data programme. The major observations made by the inspection team are as following:

1. The Unit is involved in the production of Paper & Pulp board using waste paper as a raw material having installed capacity of 1000 TPA.
2. The Unit has obtained valid consolidated consent with validity up to 30.09.2026.
3. The Unit has one tube well for meeting its freshwater requirement, however no flow meter is installed at the tube well.
4. The Unit has submitted application for permission of groundwater extraction from tube well before the Haryana Water Resources Authority (HWRA).
5. The Unit has installed ETP of 20 KLD capacity comprising of collection tank, Clarifier tank, Aeration Tank, Tube Settler, Sand filter, Carbon Filter, Sludge Drying beds.

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6. The Unit has installed electromagnetic flow-meters at inlet and final outlet of ETP. However, log book of the same were not maintained.
7. During inspection, samples were collected from the ETP. The analysis results of ETP outlet shows pH-7.6 (against 5.5-9.0), TSS-84 mg/l (against 100 mg/l), COD-292 mg/l & BOD-119 mg/l (against 30 mg/l) which shows non-compliance with respect to BOD parameter.
8. The value of MLSS and MLVSS concentration found to be 86 mg/l and 79 mg/l respectively which indicates poor operation & maintenance of the ETP.
9. During inspection, it was observed that the Unit has not installed flow measuring system at ETP treated water pipeline to measure the reused/recycled water.

WHEREAS, it is evident from the above observations that the analysis results of samples collected from ETP is showing poor operation & maintenance of ETP and non-compliance w.r.t BOD parameter and the Unit has not installed flow-meter at tube well & treated water reuse/recycle pipeline to measure the extraction of groundwater & reuse/recycle of treated water respectively; and

WHEREAS, the Ministry of Environment, Forest, & Climate Change, Govt. of India, vide notification S.O.157(E) of 27.02.1996 has delegated powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board (CPCB), to issue direction to any industry, Municipal Corporation, Municipal Council, Cantonment Board, to any local or other Authority for the violation of emission and effluent standards notified under the Environment (Protection) Rules, 1986 and other standards and norms; and

NOW, therefore, in view of the above observations and in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, the following directions are issued to the Unit [**M/s Shree Balaji Paper and Board Products**, Niwarsi Road, Ladwa, District Kurukshetra, Haryana] for compliance of the following:

1. The Unit shall ensure proper operation and maintenance of ETP including maintenance of optimum MLSS & MLVSS concentration in aeration tank so as to achieve the consented standard and submit the analysis report of treated effluent of ETP from EPA/NABL recognized/credited lab to CPCB.
2. The Unit shall install flow measuring device at the pipeline carrying ETP treated water for reuse/recycle and a record of the same be maintained.
3. The Unit shall install electromagnetic type flow measuring device at Tube well and logbook record of the same be maintained.
4. The Unit shall obtain permission from Haryana Water Resources Authority (HWRA) for extraction of the groundwater.
5. The Unit shall ensure regular maintenance & calibration of the on-line monitoring system.



6. The Unit shall submit duly notarized compliance status of above directions to CPCB within 30 days of receipt of the direction along with photographic and documentary evidences.

In case of default in compliance with the above directions, CPCB will be constrained to initiate appropriate actions against the Unit, without giving any further notice, in accordance with the provisions of the Environment (Protection) Act, 1986.


(TANMAY KUMAR)
CHAIRMAN

Copy to:

1. **The Member Secretary,**
Haryana State Pollution Control Board
Head Office C-11, Sector-6, Panchkula,
Haryana - 134109, Haryana. For kind information and necessary action pl.
2. **The Regional Director**
Regional Directorate - Chandigarh
Central Pollution Control Board
BSNL Telephone Exchange, 2nd Floor,
Sector -49 C, Chandigarh - 160047 For kind information and follow-up pl.
3. **The Director (CP Division)**
Ministry of Environment, Forest and
Climate Change, Indira Paryavaran
Bhavan, Jorbagh Road
New Delhi-110 003 For kind information pl.
4. Divisional Head-IT Division, CPCB To upload the direction at CPCB website pl.
5. Divisional Head - IPC-VI Division, CPCB For kind information pl.


(BHARAT KUMAR SHARMA)
MEMBER SECRETARY

