



By Speed Post

File No: CP-11/65/2023-IPC-III-HO-CPCB-HO 8026

December 28, 2023

To,

M/s Damanganga Board Mills Pvt. Ltd,
Plot No. 254, 255, 256, Silvassa Road,
Vapi, Gujarat

SHOW CAUSE NOTICE 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, M/s Damanganga Board Mills Pvt. Ltd. Plot No. 254, 255, 256, Silvassa Road, Vapi, Gujarat (hereafter referred to as 'the Unit') is involved in the production of Recycled Paper & Board having consented capacity 2550MT/Month by using waste paper as raw material; and

WHEREAS, the Unit was inspected by a team of officials from CPCB on 05.10.2023 to verify the compliance status under "Environmental Surveillance of 17 category of high pollution potential industries and common facility, based on OCEMS data programme". The inspection team has made the following observations:

1. During inspection, the Unit was found in operation.
2. The Unit has valid Consents (Consolidated Consent & Authorization) with validity up to 31.03.2024.
3. As per the Consent, total quantity of effluent generated (i.e 3082 KLD recycled) from manufacturing process and other ancillary operation shall be recycled after required treatment. The Unit has provided a collection tank followed by settling tank to collect and recycle back in the process.
4. The Unit has provided online flow meters at fresh water intake (sourced from GIDC) and wastewater recycle line. One web camera is also provided over the wastewater recycle sump. The status of replaced flow meter is not updated on CPCB online portal.
5. The Unit obtains steam from the boiler (6 TPH) installed at adjacent sister concern Unit i.e. M/s Damanganga Paper Mill Pvt Ltd, Plot No:257-258, Phase-II, GIDC Estate, Vapi-396195, Tal:Pardi, Dist-Valsaad having separate consent with validity up to 16.05.2025.

'परिवेश भवन' पर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाइट/Website : www.cpcb.nic.in 3

6. The source emissions monitoring of said boiler (6 TPH) was carried out during the visit since the boiler exclusively serve the steam requirement of the Unit i.e. M/s Damanganga Board Mills Pvt Ltd. The Lab Analysis result showed PM-119 mg/Nm³ (against GPCB norms of 150 mg/Nm³), **SO₂-173 ppm** (against GPCB norms of 100 ppm), **NO_x-138.7 ppm** (against GPCB norms of 50 ppm). The source emission monitoring results reveals that SO₂ and NO_x monitored parameters is non-complying with the emission standard prescribed by GPCB.
7. The location of monitoring porthole in the stack of the boiler is not appropriate and the monitoring platform is also not adequate for safe monitoring.
8. The Process waste (non-recyclable plastic waste) and residue (from settling tank) is disposed of in cement industries for co-processing. The management of non-recyclable plastic waste needs to be improved.
9. The wastewater leached from the waste collection & storage area of such waste needs to be channelized to the wastewater collection sump for reuse/recycle as the Unit is a ZLD plant as per consent.
10. The Unit is registered under EPR (import category) and accountable for disposal of waste under Hazardous Waste Management Rules as well as the Plastic Waste Management Rules.

It is evident from the above observations that M/s Damanganga Paper Mill Pvt Ltd. is violating the consent condition by non-complying with the GPCB emission standard for SO₂ and NO_x parameters and also has not provided proper stack monitoring facilities as per the CPCB Emission regulation (Part-III).

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, a **notice is hereby served to the Units** [M/s Damanganga Paper Mills Pvt. Ltd., Plot No:257-258, Phase-II, GIDC Estate, Vapi, Tal: Pardi, Dist-Valsad, Gujarat and M/s Damanganga Board Mills Pvt. Ltd. Plot No. 254, 255, 256, Silvassa Road, Vapi, Gujarat] **to Show Cause as to why the Unit** (M/s Damanganga Paper Mills Pvt. Ltd.) **should not be closed down and steam supply of M/s Damanganga Board Mills Pvt. Ltd. should not be stopped from the sister concern Unit**, as the Unit is not complying with the prescribed emission norms and in view of the above mentioned observations.

You are hereby given an opportunity to file your objections (if any) to the above proposed notice within 15 days from the receipt of this notice, failing which it will be presumed that you have nothing to say and appropriate action, in accordance with the provisions of the Environment (Protection) Act, 1986, will be taken against the Units without giving any further notice.

15/28/12
(TANMAY KUMAR)
CHAIRMAN

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Copy to:

1 **The Member Secretary,**

Gujarat Pollution Control Board
Paryavaran Bhavan,
Sector 10 A, Gandhinagar 382010

:For kind information please.

2. **The Regional Director**

REGIONAL DIRECTORATE - VADODARA
Central Pollution Control Board
Parivesh Bhawan, Opp. Ward No. 10 VMC Office S
ubhanpura, Vadodara - 390 023

:For kind information and follow-up p
lease.

3. **The Director (CP Division)**

Ministry of Environment, Forest and Climate
Change, Indira Paryavaran Bhavan
Jorbagh Road New Delhi - 110 003
India

:For kind information please.

✓ 4. Divisional Head-IT Division, CPCB

: To upload the direction at
CPCB website please.


for (BHARAT KUMAR SHARMA)
MEMBER SECRETARY

