



केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
CENTRAL POLLUTION CONTROL BOARD  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE, GOVT. OF INDIA

By Speed Post

CP-11/40/2024-IPC-III-HO-CPCB-HO 3710

August 21, 2024

To,

**M/s Emami Paper Mills Limited**  
Balgopalpur (V), Rasulpur(Post),  
Balasore (Dist.) – 756020, Odisha

**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**, Central Pollution Control Board (hereinafter referred as 'CPCB') carried out inspection of **M/s Emami Paper Mills Limited**, Balgopalpur (V), Rasulpur, Balasore, Odisha (hereafter referred to as 'the Unit') on 04.06.2024 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. During inspection, the Unit was found in operation. The Unit is engaged in production of Writing & Printing, News Print & Industrial Paper Board with consented capacity 3,40,000 TPA by using waste paper as raw material.
2. The Unit has valid consent to operate (CTO) & Authorization with validity up to 31.03.2026.
3. The Unit has provided three discharge outlets, out which two discharges into Sapna Nallah leading to Sona River and one discharges into field for irrigation.
4. The Unit has installed flow-meter at outlet of ETP, however flow meter is not installed at the inlet of the ETP.

**'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032**

Parivesh Bhawan, East Arjun Nagar, New Delhi - 110032

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

5. The inspection team collected the samples from ETP outlet leading to Sapna Nallah & the lab analysis result showed **BOD** value as **251 mg/l** (against 30 mg/l), **COD-458 mg/l** (against 350 mg/l), **TSS-67 mg/l** (against 50 mg/l) indicating non-compliance with effluent discharge standard. The analysis result for treated effluent discharge for irrigation showed BOD value as 355 mg/l (against 30 mg/l), COD-508 mg/l (against 350 mg/l) indicating non-compliance.
6. The Unit has installed monkey Ladders at the stack. The stack monitoring was carried out by the inspection team and the lab analysis result showed that particulate matter (**PM**) is **62 mg/Nm<sup>3</sup>** (against 50 mg/Nm<sup>3</sup>) & **SO<sub>2</sub> is 967 mg/Nm<sup>3</sup>** (against 600 mg/Nm<sup>3</sup>).
7. The Unit has not maintained logbook for wastewater management, chemical consumption in ETP and hazardous waste disposal records.

**WHEREAS**, it is evident from the above observations that the Unit is non-complying against the stipulated consented discharge standards with respect to **BOD, COD & TSS** parameters and also non-compliance against emission standards w.r.t **PM and SO<sub>2</sub>**; 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 Unit [**M/s Emami Paper Mills Limited**, Balgopalpur, Rasulpur Balasore, Odisha] **is hereby directed to show cause as to why the Unit should not be directed to close all its manufacturing operations** till compliance of the following:

1. Upgradation/augmentation of effluent treatment plant (ETP), as necessary, so as to ensure compliance with prescribed discharge standard including submission of lab analysis report of treated effluent from EPA/NABL recognized/accredited lab.
2. Optimize the performance of APCD including other measures, as necessary, to ensure consistent compliance with the prescribed emission standard including submission of lab analysis result from the EPA/NABL recognized/accredited lab to CPCB.
3. Provision of single discharge point for final treated effluent meeting with the prescribed discharge standard after reuse/recycling as per the consent order.
4. Installation of flow-meter at the inlet of effluent treatment plant.

5. Maintenance of proper Logbook for wastewater discharge & reuse/recycling of treated water, chemical consumption at ETP and hazardous waste storage and disposal logbook records.
6. Provision of spiral/scaffold ladder in place of monkey ladder in all stacks for the safe emission monitoring as per CPCB guidelines.
7. Proper calibration of the real-time OCEMS analyser and submission of the report to CPCB.

You are hereby given an opportunity to submit your reply /objection (duly notarized) 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.

  
(TANMAY KUMAR)  
CHAIRMAN

Copy to:

1. **The Member Secretary,**  
Odisha Pollution Control Board,  
A-118, Nilakanta Nagar, Unit -VIII,  
Bhubaneshwar, Odisha-751012  
For kind information pl.
2. **The Regional Director**  
Central Pollution Control Board  
Regional Directorate - Kolkata  
'South end Conclave' Block-502, 5th &  
6th Floor, 1582, Razidanga, Main Road,  
Kolkata- 700107  
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

