

By Speed Post

F.NO. B-23012/1/IPC-III / 10321

December 20, 2019

To,

M/s Best Paper Mills Pvt. Ltd. (Unit-2);
PlotNo.57, FGH/B2, Phase-1,GIDC Estate, Vapi,
Tal-Pardi, Dist-Valsad, Gujarat-396195

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, 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 & norms; and

WHEREAS, M/s Best Paper Mills Pvt. Ltd. (Unit-2); Phase-1, GIDC Estate, Vapi, Tal-Pardi, Valsad, Gujarat (*hereafter referred to as 'the Unit'*) is manufacturing M.G Kraft Paper & Sundry Boards with consented capacity 10,000MT/M & 45MT/M respectively using waste paper as raw material; and

WHEREAS, the Unit was inspected by a team of officials from CPCB on 13.11.2019 to verify the compliance status under OCEMS surveillance (SMS alert) and made following observation:

1. The unit & its ETP were found in operation.
2. The Consolidated Consent & Authorization (CC&A) of the Unit is expired on 17.11.2019. The Unit has applied to GPCB for renewal of CC&A dt 10.10.2019.
3. Fresh water consumption of the Unit is 5500 to 6000 KL/Month through GIDC supply.
4. ETP comprises of Back water collection tank, Hill Screen, Primary Clarifier, Decanter, Aeration tank, Secondary Clarifier, & decanter. As per the CC & A granted by GPCB, the Unit has to directly recycle 10609 KLD wastewater in the process & 4054 KLD wastewater be recycled after primary treatment. Remaining 167 KLD wastewater, after secondary treatment, shall be sent to CETP, Vapi.
5. During visit, samples collected from the launder of clarifier & its analysis results showed pH-6.78 (GPCB norms-6.5-8.5), TSS-124mg/l(GPCB norms -300), **TDS-3806mg/l** (GPCB norms-2100) BOD-119mg/l (GPCB norms-400), COD-268mg/l (GPCB norms-1000), **Chloride-1722mg/l** (GPCB norms-600), SO₄²⁻-225 (norms-1000), O&G-1.3 (norms-10) indicating **non-compliance** w.r.t TDS & Chloride norms of GPCB. The treated effluent is discharged into the CETP.
6. The Unit has installed electromagnetic flow meter & CCTV camera and had provided data connectivity with CPCB server. However, as per guidelines of CPCB, the unit has to install PTZ Camera, instead of CCTV camera.

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7. During visit, both flow meter & camera were operational. The Flow meter data is not being transmitted to CPCB since 21.08.2019 and Camera video feed is not integrated/transmitted to CPCB server. As reported, the unit is in process of changing the service provider for data transmission from M/s Forbes Marshall to M/s Prima Equipment & requested CPCB for the same.
8. The stack emission monitoring of CPP boiler was carried out & analysis results showed PM-41.9mg/Nm³ (norms-150), SO₂-56.80 ppm (norms-100) & **NO_x-171** ppm (norms-50), indicating that the unit is non-complying w.r.t NO_x norms prescribed by GPCB.
9. The Unit has not integrated the OCEMS data of PM, SO₂ & NO_x with CPCB server.

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 closure directions are issued to the unit [M/s Best Paper Mills Pvt. Ltd. (Unit-2), Vapi, Gujarat]** for compliance:

1. The Unit shall immediately close down all the manufacturing operations and report to CPCB & GPCB regarding closure of the manufacturing operations immediately on receipt of this direction.
2. The unit shall carry out adequacy assessment of its ETP & APCD from reputed institutes such as IITs/CPPRI/NITs/NEERIs & accordingly upgrade/augment the ETP & APCD so as to meet effluent & emission standards & submit the report to CPCB.
3. The Unit shall install PTZ camera in place of CCTV camera & provide data connectivity to CPCB server through service provider. The Unit shall reinstate real-time data connectivity of flow-meter to CPCB server.
4. The Unit shall provide data connectivity of OCEMS installed at the stack for PM, SO₂ & NO_x with CPCB server.
5. The Unit shall seek permission from CPCB before resumption of the manufacturing operation.

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 provisions of the Environment (Protection) Act, 1986.

(S.P. SINGH PARIHAR)
CHAIRMAN

Copy to:

1. **The Member Secretary** : To ensure compliance of the closure direction and with a request to prescribed the correct unit for NO_x & SO₂ parameters in *consents* as per the notification under E(P)Rules, 1986.
Gujarat Pollution Control Board,
Parivesh-Bhawan, Sector10A, Gandhinagar,
Gujarat-382010
For information, pl
2. **The Regional Director**,
Regional Directorate (West),
Central Pollution Control Board,
Parivesh Bhawan, Near Ward Office No-
10, Subhanpura, Vadodara-390023
3. **The Joint Secretary (CP Division)** : For information, pl
Ministry of Environment, Forest &
Climate Change, Indra Paryavaran Bhavan,
Jor Bagh Road, New Delhi-110003

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4. **The Managing Director,**
Dakshin Gujarat Vij Company Limited
" Urja Sadan ", Nana Varachha Road,
Kapodara, SURAT-395 006
To dis-connect the electric supply of the unit in compliance of CPCBs closure direction & submit action taken report (ATR) to CPCB pl.
5. **The District Collector,**
District Collector Office,
Jilla Seva Sadan, Opp. Kotak Mahindra Bank,
Dharampur Road Valsad,
Gujarat - 396001
To ensure compliance of closure direction pl.
6. ✓ The Divisional Head, IT Division, CPCB, Delhi : To upload direction at CPCB website
7. The Divisional Head, IPC-III, CPCB, Delhi : For record purpose


(PRASHANT GARGAVA)
MEMBER SECRETARY