



By Speed Post

F. No. B-190193/NGRBA(RG)/CPCB/P&P/27/2016-17

26.02.2019

To

**M/s Genus Paper and Boards Ltd.,
Aghwanpur, Kanth Road,
Distt. Moradabad,
Uttar Pradesh**

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 and 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

WHEREAS, M/s Genus Paper and Boards Ltd., Aghwanpur, Kanth Road, Distt. Moradabad, Uttar Pradesh (hereinafter referred as 'the Unit') is a waste paper based mill producing kraft paper with an installed capacity of 300 TPD; and

WHEREAS, the unit was inspected by NGT Monitoring Committee under membership of Justice Arun Tandon and officials of CPCB, SPCB on 8th January 2019 and following observations are made:-

1. The unit manufactures craft papers by using waste paper with a consented capacity of 300 MTD production.
2. Treated effluent was reported to be recycled by the unit, sample was collected and analytical results showed BOD: 253 mg/l, TSS: 83 mg/l and COD: 542mg/l.
3. OCEMS system was placed in stagnant fresh water tank.
4. The unit has consent to operate under water and Air Act with validity upto 31.12.2019.
5. The unit has a consent to discharge for 1400 KLD treated effluent on land for irrigation or 100% recycling.
6. As per the consent, unit has to follow charter for water recycling and pollution prevention in Pulp and paper industries issued by CPCB which requires treated effluent quality for discharge should not exceed COD-150 mg/l, TDS-1600 mg/l BOD-20mg/l, TSS- 30mg/l and SAR-8.
7. The unit's representative informed that the unit is operated at ZLD and entire effluent after treatment is recycled back for reuse within the process.

8. The treated water-recycling tank was found with turbid water.
9. No discharge was observed by the team during the inspection.
10. General house keeping inside the unit was very poor, with heaps of plastic waste lying at different places inside the unit premises including near the ETP system.

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 Genus Paper and Boards Ltd., Aghwanpur, Kanth Road, Distt. Moradabad, Uttar Pradesh**, is hereby directed to comply with following directions:

1. The unit shall submit mass balance and water audit report prepared by reputed govt. institute like CPPRI/IITs within 30 days to establish ZLD.
2. The unit shall install flow meter and web camera at ETP outlet to established ZLD and provide connectivity to CPCB & UPPCB server for continuous data transmission.
3. The unit shall also provide performance assessment report of effluent treatment system prepared by reputed government institute within 30 days.
4. The unit shall ensure that entire effluent is recycled and reused within the process and no effluent shall be discharged.

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 Environment (Protection) Act, 1986.

(S.P. SINGH PARIHAR)
CHAIRMAN

28.02.19

Copy to:

1. **The Member Secretary**
Uttar Pradesh Pollution Control Board
Building No. TC-12V, Vibhuti Khand,
Gomati Nagar, Lucknow

[For kind information]

2. **The Incharge, Zonal Office,**
Central Pollution Control Board,
PICUP Bhawan, Ground Floor
Vibhuti Khand, Gomati Nagar,
Lucknow-226010

[For kind information]

3. **Joint Secretary (CP Division)**
Ministry of Environment, Forests & Climate Change,
Indra Paryavaran Bhavan,
Jor Bagh Road, New Delhi - 110 003

[For kind information]

✓ 4. **The Incharge, IT Division, CPCB**

[To upload on CPCB server]

5. **Master copy, QWM-II, CPCB**

(A. SUDHAKAR)
MEMBER SECRETARY