

By Speed Post

F.NO. B-23012/1/IPC-III / 674

August 01, 2018

To,

**M/s Shree Nageshwar Papers Ltd,  
745, Arazi,-142, Fatehpur  
Roashanai, Rajpur Gajner Road,  
Kanpur Dehat, UP**

**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 and norms; and

**WHEREAS**, M/s Shree Nageshwar Papers Ltd, Kanpur Dehat, UP (*hereafter referred to as 'the Unit'*) is engaged in manufacturing of craft paper by using wastepaper as raw material having installed capacity of 30 TPD; and

**WHEREAS**, the Unit was inspected by a team of officials from CPCB on 02.07.2018 to verify the compliance status under OCEMS surveillance (SMS alert) and made following observations:

1. The Unit is engaged in the production of craft Paper by using wastepaper as raw material with present production of about 12 MT per day. However, the unit is permitted for production of 10 MT per day (as per consent issued by UPPCB) which is in violation of consent condition.
2. The Unit and its ETP were found operational.
3. The Unit has valid consent under Air & Water Act and valid up to 31.12.2019.
4. Total water consumption for industrial process is 180 KLD and 144 KLD of wastewater is generated.
5. The unit claims to be ZLD plant, however, the Unit has permission in the consent for the discharge of 15 KL of treated effluent.
6. The Unit reported that treated effluent being recycled and reused within the process. However, during visit, effluent was observed in the local drain at the back side of the ETP and also fibres were seen in the drain, proving that the unit has been discharging effluent into drain.
7. During inspection, one surface aerator of aeration tank and double stage RO system of ETP were found non-operational.
8. During visit, OCEMS was found non-functional. OCEMS is not being calibrated at regular interval and the data for the last calibration was not provided.
9. The ETP comprises of Equalization tank, Primary Clarifier, Krofta fibre recovery system, Aeration tank, Secondary Clarifier, RO system, treated water collection tank. The RO system was found non-functional.

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10. Samples were collected from ETP and analysis results of final treated effluent are: pH-5.92 (*norms-5.5-9.0*); BOD-5520 mg/l (*norms-30 mg/l*); COD-10963 mg/l and TSS-213 mg/l (*norms - 100 mg/l*) & TDS-16557 mg/l which indicate **non-compliance** w.r.t BOD, COD & TSS parameter.
11. MLSS & MLVSS concentration in aeration tank was 2270 mg/l & 2110 mg/l.
12. Samples were also collected from the local drain (behind the ETP) and analysis results showed: pH-7.14, BOD-703 mg/l ;COD-1124 mg/l and TSS-242 mg/l & TDS-2980 mg/l.
13. It was observed that flexible pipes were connected to effluent circulation pipes.
14. The Log book for generation and disposal of ETP sludge, boiler ash, etc, were not maintained by the unit.
15. House-keeping of the unit was not satisfactory.

**It is evident from the above that the Units existing ETP was not fully functional and its poor performance / inadequate unit operation is not adequate enough to yield desired quality of effluent. ETP treated effluent is found not -complying with the prescribed effluent discharge standards and violating the Environment (Protection), Rules 1986. Operation & maintenance of OCEMS system, record keeping & housekeeping is also poor.**

**NOW, THEREFORE**, in view of the above 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 for compliance to M/s Shree Nageshwar Paper Ltd; Kanpur Dehat, UP:**

1. The Unit shall immediately close down all the manufacturing operations.
2. The Unit shall carry out adequacy assessment of ETP through reputed Institute/organisation preferably IIT/NIT/CPRI/NEERI & accordingly upgrade its ETP so as to meet prescribed standard.
3. The Unit shall remove all the flexible pipes from the ETP.
4. The Unit shall ensure regular operation & maintenance and periodic calibration of the online system so as to obtain continuous reliable results. The Unit shall maintain records of O&M, calibration of online system as per the SOP/CEMS guidelines.
5. The Unit shall improve the housekeeping.
6. The Unit shall report to CPCB regarding closure of manufacturing operations in compliance of the direction immediately on receipt of this direction.
7. 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**

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Copy to:

1. **The Member Secretary**  
Uttar Pradesh Pollution Control Board,  
Building No-TC- 12 V, Vibhuti Khand,  
Gomati Nagar, Lucknow-226010 : **To ensure compliance of  
closure direction & submit  
the action taken report.**
2. **The Regional Director,**  
Regional Directorate (Lucknow),  
Central Pollution Control Board,  
PICUP Bhawan, Ground Floor, Vibhuti  
Khand, Gomati Nagar, Lucknow-226010 : For information, pl
3. **The Advisor (CP Division)**  
Ministry of Environment, Forest & Climate Change,  
Indra Paryavaran Bhavan, Jor Bagh Road,  
New Delhi-110003 : For information, pl
4. **The District Magistrate**  
District Magistrate Office  
Collectorate, Mati, Akbarpur,  
Kanpur Dehat - 209101 : To ensure compliance of closure  
direction of CPCB pl.
5. **The Managing Director**  
Kanpur Electricity Supply Company Ltd (KESCO)  
Headquarter, Kesa House, 14/71, Civil Lines, Kanpur-  
208001 : **To dis-connect the electric  
supply** of the unit in compliance  
of closure direction of CPCB and  
submit the action taken report.
- ✓ 6. The Division Head, IT Division, CPCB, Delhi : To upload the direction at CPCB  
website
7. The Master file (Pulp & Paper), IPC-III Division, CPCB, Delhi : For record purpose

  
**(PRASHANT GARGAVA)**  
**MEMBER SECRETARY**