



**Speed Post**

File No. B-751 (439)/Textile/WQM-II/CPCB/2017-18

Date: 26-02-2019  
28

To,

M/s Kanpur Texel (P) Limited,  
12-B-3, Co-operative Industrial Area  
Dadanagar,  
Kanpur - 208022, Uttar Pradesh

**DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986**

**WHEREAS**, the Textile, Dyeing & Bleaching industries have been identified as one of the Grossly Polluting Industries (GPI) which have been discharging effluents directly or indirectly on land and into water, having potential threat to cause adverse effect on land and the ambient water quality; and

**WHEREAS**, there is a need to inculcate habit of self-monitoring within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

**WHEREAS**, M/s Kanpur Texel (P) Limited, 12-B-3, Dadanagar, Kanpur City, Uttar Pradesh (hereafter referred to as the 'Unit') is textile processing unit (dyeing and bleaching);

**WHEREAS**, the unit was inspected on 05.01.2018 by a joint team of CPCB and UPPCB official to verify the compliance status and found the Unit is not meeting with the prescribed effluent discharge standard w.r.t. BOD-220 mg/l (as against standard 30 mg/l) and COD-478 mg/l (as against standard 250 mg/l) at ETP outlet; and

**WHEREAS**, CPCB issued closure direction dated 12.03.2018 under section 5 of the Environment (protection) Act, 1986 to the unit; and

**AND WHEREAS**, CPCB constituted a three-member committee vide office order dated 27.09.2017 having representative from CPCB, MoEF &CC and NMCG for examination and recommendation for revocation of the closure direction issued by CPCB; and

**WHEREAS**, the three-member committee in its meeting held on 23.08.2018 examined the unit replies dated 23.03.2018, 10.07.2018, 25.07.2018, 26.07.2018, 09.08.2018 and 13.08.2018 and recommended for revocation of closure direction, which was issued to the Unit on 04.09.2018 with the following conditions:

- (i) The recommendations of the adequacy report should be implemented properly.
- (ii) An implementation report be submitted before this committee after inspection by CPCB within 60 days from start of operation.

**AND WHEREAS**, as per recommendations of the Three Member Committee, the Unit was inspected by CPCB, Regional Directorate, Lucknow on 24.12.2018. The inspection report was examined and following observations were made:

1. The Unit was found operational on the day of inspection i.e. 24.12.2018, engaged in dyeing and bleaching of yarns.
2. The Unit produces dyed non-woven fabrics by using non-dyed yarn (polyester, nylon & cotton), dye & bleach.
3. The Unit has reported that it has started its production on 10.11.2018.
4. The Unit has valid consent to operate under Water and Air Acts upto 31.12.2019.
5. Hazardous waste authorization of the Unit has expired and applied for renewal.
6. The actual production of dyed fabrics on the day of inspection was found at 500Kg/day, the consented capacity of production is 900 Kg/day.

7. The Unit has 01 no. of borewell and as per consent fresh water consumption of 20 KLD for industrial and 1 KLD for domestic usage.
8. The Unit has applied for NOC for ground water extraction from CGWA.
9. No flowmeter is installed at borewell, flowmeter on ETP outlet is installed.
10. Proper logbook for flowmeter at the outlet of ETP & energy meter is not maintained by the Unit.
11. The Unit has installed ETP with a design capacity of 20 KLD; ETP was found operational at the time of visit.
12. The final outlet of ETP is disposed to industrial area drain through River Pandu which flows at a distance of 1.3 Km from the Unit.
13. The Unit has installed the OCEMS and connected with CPCB server.
14. The Unit has installed separate energy meter for the operation of ETP.
15. The Unit has two sister concern units engaged in woving of narrow fabrics (dry work only) were found running in the same campus with names M/s Spark Fibres and M/s Motilal Dulichand Pvt Ltd.
16. All three Units has one common borewell for their freshwater requirement.
17. Unit has not provided water balance sheet for consumption, utilization and discharge quantity of waste water.
18. The hazardous waste storage area of the Unit was not found adequate for safe storage and packaging & labelling of HW as per rule is not followed by the Unit.
19. **It is evident from the results that the Unit is not meeting with the prescribed effluent discharge standard w.r.t. pH - 9.47 (against norms of 6.5 to 8.5); TDS - 3144 mg/l (against norms of 2100 mg/l) and SAR ratio - 64.3 (against norms of 26) at ETP outlet.**

**AND WHEREAS**, the inspection report of the Unit was examined by the Three Member Committee in its meeting held on 14.02.2019, the Committee has recommended for necessary action for non-compliance as per inspection report and guidelines; and

**NOW, THEREFORE**, in view of the above observations it is evident that the exceedance of the notified parameters in the treated effluent of the Unit is likely to cause grave injury to the Environment, exercising powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, the Unit **M/s Kanpur Texel (P) Limited, 12-B-3, Co-operative Industrial Area, Dadanagar, Kanpur City, Uttar Pradesh** is directed to comply with the following:

1. The Unit shall immediately close down and stop all the manufacturing operations.
2. The Unit shall submit self-certificate for closure of the Unit in compliance of CPCB direction.
3. The Unit shall provide action plan/upgradation for improvement in waste water treatment system as to achieve the prescribed standards of discharge for treated effluent.
4. The Unit shall seek permission from CPCB before starting its operation after complying with the above directions.

In case of default in compliance with the above directions, CPCB will be constrained to initiate action without any further notice, in accordance with the provisions of the Environment (Protection) Act, 1986.



(S. P. SINGH PARIHAR)  
CHAIRMAN

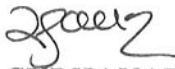
28.02.19

Copy to:

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

:[For kind information ]

2. **Joint Seceretary** (CP Division).  
Ministry of Environment, Forests & Climate  
Change, Indra Paryavaran Bhavan,  
Jor Bagh Road,  
New Delhi - 110 003  
:[For kind information ]
3. **The Regional Director**,  
Regional Directorate (North),  
Central Pollution Control Board,  
PICUP Bhawan, Vibhuti Khand,  
Gomati Nagar, Lucknow  
:[To ensure compliance of the directions]
4. **The District Magistrate**  
District- Kanpur  
Uttar Pradesh  
:[ For implementation and compliance of  
the direction]
5. **Chief Engineer**  
Kanpur Electricity Supply Company Ltd.  
Headquarter, Kesa House,  
14/71 Civil Lines, Kanpur, U.P.  
:[To disconnect the electricity supply to the  
Unit]
6. **The Incharge IT Division, CPCB, Delhi**  
:[ For uploading the direction into CPCB  
website]
7. **Master copy (Textile), WQM-II Division,  
CPCB, Delhi**  
:[For record]

  
(A. SUDHAKAR)  
MEMBER SECRETARY