

**SPEED POST**

F. No. B-751(625)/Textile/WQM-II/CPCB/2017-18

1<sup>st</sup> August, 2018

To,

M/s Rama Tex Process House Pvt. Ltd.,  
93/2, Rithani, Delhi Road, Meerut.

**Directions under Section 5 of the Environment (Protection) Act, 1986**

**WHEREAS**, the Textile dyeing and bleaching industries are identified as one of the Grossly Polluting industries (GPIs) which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

**WHEREAS**, the Central Government has notified the general discharge standards 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 & Forests, Government of India, vide Notifications No.S.O.157(E) of 27.02.1996 and S.O.730(E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

**WHEREAS**, M/s Rama Tex Process House Pvt. Ltd., 93/2, Rithani, Delhi Road, Meerut (here in after referred as 'the unit') is involved in scouring, bleaching, washing, dyeing and finishing of grey cloth to dried cloth; and

**WHEREAS**, CPCB issued directions dated 16<sup>th</sup> March, 2018 under Section 5 of the Environment (Protection) Act, 1986 to the unit to comply with following:

- 1) The unit may resume operation and shall submit performance audit report of ETP by government institution within 45 days of resumption of operation.
- 2) The unit shall submit one month daily analysis report of treated effluent from Environmental laboratory recognised under the Environment (Protection) Act, 1986 within 45 days of resumption of operation.
- 3) The unit shall inform to CPCB about the date of resumption of manufacturing operations.

**AND WHEREAS**, the unit has not submitted performance audit report of ETP and one month daily analysis report of treated effluent from Environmental laboratory recognized under the Environment (Protection) Act, 1986; and

**WHEREAS**, the unit was re-inspected on 21st May, 2018 by CPCB officials and following observations are made:

- 1) The unit was found operational at the time of inspection. As informed, the unit resumed operation on 01.05.2018.
- 2) The installed capacity of the unit is 80,000 m/day and present production is 7000 m/day.

- 3) The unit meets its water requirements through one tubewell which does not have a flowmeter. The water consumption is reported to be 60 KLD for industrial purpose and the waste water generation as 55 KLD.
- 4) ETP consists of oil & grease trap, colour absorbent tank, mixing tank, primary clarifier, aeration tank, secondary clarifier and sludge drying beds.
- 5) The unit has installed OCEMS at the outlet of the ETP.
- 6) The unit has not obtained NOC from CGWA and hazardous waste authorization.
- 7) The effluent was being bypassed through multiple bypass drains without treatment.
- 8) Analysis of the samples collected from bypass drain of colour adsorbent tank showed pH of 8.11 (against notified standards of 6.5-8.5), TSS of 71.9 mg/l (against notified standards of 100 mg/l), BOD of 79.3 mg/l (against notified standards of 30 mg/l), COD of 180 mg/l (against notified standards of 250 mg/l), Colour -2500 PCU (against notified standards of 150 PCU), TDS of 860 mg/l (against notified standards 2100 mg/l), Ammonical Nitrogen of 0.260 mg/l ( against notified standards 50 mg/l), SAR of 3.98 (against notified standards of 26), Phenol of 3.17 mg/l (against notified standards of 1.0 mg/l) and Oil & Grease of 8.08 mg/l (against notified standards of 10 mg/l).
- 9) Analysis of samples collected from bypass drain near main gate showed pH of 12.26 (against notified standards of 6.5-8.5), TSS of 3140 mg/l (against notified standards of 100 mg/l), BOD of 640 mg/l (against notified standards of 30 mg/l), COD of 2037 mg/l (against notified standards of 250 mg/l), Colour -5000 PCU (against notified standards of 150 PCU), TDS of 7029 mg/l (against notified standards 2100 mg/l), Ammonical Nitrogen of 0.016 mg/l ( against notified standards 50 mg/l), SAR of 127.3 (against notified standards of 26), Phenol of 3.98 mg/l (against notified standards of 1.0 mg/l) and Oil & Grease of 7.20 mg/l (against notified standards of 10 mg/l)

It is evident from above observations that the unit is discharging partially treated/ untreated effluent into the drain, thereby posing serious threat to the surface and groundwater quality.

**NOW, THEREFORE**, in view of the above and in exercise of the powers delegated to the Chairman, Central Pollution Control Board under Section 5 of the Environment (Protection) Act, 1986, the unit, **M/s Rama Tex Process House Pvt. Ltd., 93/2, Rithani, Delhi Road, Meerut** is hereby directed to close down its operation till the compliance of the following directions:

1. The unit shall close down all manufacturing operations immediately.
2. The unit shall close down all bypass arrangements immediately.
3. The unit shall submit time bound action plan duly validated by a reputed government recognized institution and carry out upgradation/augmentation of ETP to meet prescribed standards.
4. The unit shall not resume operation till above directions are complied with and without written permission of CPCB.

In case of non-compliance of the above directions, CPCB will be constrained to initiate appropriate action against the unit without giving any further notice in accordance with the provision of Environment (Protection) Act, 1986.

  
**(S P SINGH PARIHAR)**  
**CHAIRMAN**



**Copy to:**

1. Member Secretary,  
Uttar Pradesh Pollution Control Board,  
Building No. TC-12V, Vibhuti Khand,  
Gomati Nagar, Lucknow.
2. Regional Directorate, Central Pollution Control  
Board, Lucknow,  
PICUP Bhawan, Ground Floor, Vibhuti Khand,  
Gomati Nagar, Lucknow-226010
3. Joint Secretary (CP Division) Ministry of  
Environment, Forests & Climate Change,  
Indra Paryavaran Bhavan,  
Jor Bagh Road, New Delhi - 110 003
4. District Magistrate,  
Meerut
5. Managing Director,  
Paschimanchal Vidyut Vitran Niagm Ltd.,  
Victoria Park, Meerut-250001
- ✓ 6. Incharge, IT Division, CPCB
7. Master File WQM-II, CPCB

For kind information

To ensure closure by sealing of the unit  
in compliance of the direction

To disconnect the electricity supply to  
the unit

For uploading on CPCB's website

  
(PRASHANT GARGAVA)  
MEMBER SECRETARY