



**By Speed Post/ Email**

F. No: PJ-14013(12)/8/2021-WQM-II-HO-CPCB-HO

Date : 03.07.2023

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To.

Director  
CETP Textile Centre Pilkhuwa Association  
CETP Premises, Textile Centre Scheme  
Pilkhuwa, Hapur, UP-245304

**SHOW CAUSE NOTICE UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION)  
ACT, 1986- REG**

**WHEREAS**, the Ministry of Environment & Forests, Government of India, vide Notifications no. S.O. 157(E) of 27.02.1996 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 emission and effluent standards notified under the Environment (Protection) Rules, 1986; and

**WHEREAS**, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries and from common effluent treatment plants under the Environment (Protection) Act, 1986 and rules framed there under; and

**WHEREAS**, M/s. CETP Textile Centre Pilkhuwa Association, CETP Premises, Textile Centre Scheme, Pilkhuwa, Hapur, UP (hereinafter referred as 'the CETP Pilkhuwa') is involved in textile effluent treatment which is SPV of member units; and

**WHEREAS**, CETP Pilkhuwa was inspected by CPCB officials on 27.03.2023 and following observation were made:

1. CETP was found operational during the visit with instantaneous flow rate at inlet as 77.6 m<sup>3</sup>/hr.
2. CETP consists of units namely Inlet Chamber, Oil & Grease Chamber, Equalization Tank, Flash Mixer, Clari-flocculator, Aeration Tank, Final Clarifier Tank, Sludge Tank, Filter Press (02 Nos.), MGF (04 Nos.) & ACF (03 Nos.).
3. Analysis results of CETP inlet showed pH 8.0 (against norms of 5.5-9.0), BOD- 282 mg/l (against norms of 900 mg/l), COD-858 mg/l (against norms of 1850 mg/l), TSS-159 mg/l (against norms of 350 mg/l), Oil & Grease-08 mg/l (against norms of 25 mg/l), NH<sub>3</sub>-N- 32 mg/l (against norms of 50 mg/l) and SAR- 3 (against norms of 26). Results indicate that CETP was meeting inlet norms prescribed by UPPCB.

'परिवेश भवन' पर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाइट/Website : www.cpcb.nic.in

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4. Analysis results of CETP outlet showed pH-8.1 (against norms of 6.0-9.0), **BOD-98 mg/l (against norms of 30 mg/l)**, **COD-389 mg/l (against norms of 250 mg/l)**, TSS-55 mg/l (against norms of 100 mg/l), FDS-1440 mg/l (against norms of 2100 mg/l), O&G- BDL mg/l (against norms of 7 mg/l), NH<sub>3</sub>-N- 23 mg/l (against norms of 50 mg/l) and SAR-2.1 (against norms of 26). The results indicate that the CETP is non-compliant w.r.t. the discharge standards notified for BOD and COD.
5. MLSS and MLVSS values in aeration tank was measured as 2860 mg/l & 1709 mg/l, respectively. MLVSS/MLSS ratio observed as 0.6 indicating that aeration system was stabilized.
6. Electromagnetic flow meters were found installed at the inlet and outlet of the CETP.
7. OCEMS was found installed at the outlet of the CETP and connected with CPCB server.
8. Dewatered and dried sludge was provided to Bharat Oil & Waste Management Pvt. Ltd. for final disposal. Form 10 was maintained.

**AND WHEREAS**, The Hon'ble National Green Tribunal (NGT), Principal Bench in the matter of OA No. 593/2017 (WP (CIVIL) No. 375/2012), Paryavaran Suraksha Samiti & Anr. Vs. Union of India & Ors. directed Central Pollution Control Board (CPCB) that "The CPCB may take penal action for failure, if any, against those accountable for setting up and maintaining STPs, CETPs and ETPs. CPCB may also assess and recover compensation for damage to the environment and said fund may be kept in a separate account and utilized in terms of an action plan for protection of the environment";

**It is evident that the CETP Pilkhuwa was not operated and maintained properly to comply with the treated effluent discharge norms and found non-complying w.r.t. treated effluent quality standards. The discharge of partially treated effluent from CETP Pilkhuwa, non-compliant with discharge norms, is posing potential threat to the ambient environment quality.**

**AND NOW THEREFORE**, in view of the above and in exercise of powers delegated to the Chairman, Central Pollution Control Board (CPCB) under section 5 of the Environment (Protection) Act, 1986, Show Cause Notice is hereby served to **M/s. CETP Textile Centre Pilkhuwa Association CETP Premises, Textile Centre Scheme, Pilkhuwa, Hapur, UP** to explain the reason of non-compliance of treated effluent w.r.t. prescribed treated effluent quality standards and why environmental compensation should not be imposed.

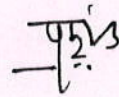
You are hereby given an opportunity to file your objections (if any) to the above proposed notice within 15 days from the receipt of this notice failing, which it will be presumed that you have nothing to say and appropriate action, in accordance with the provisions of the Environment (Protection) Act, 1986, will be taken against the CETP Pilkhuwa without giving any further notice.

13<sup>th</sup> 3/7/23  
(TANMAY KUMAR)  
CHAIRMAN

*Angerani*

**Copy to:**

1. **Director General** : For information please  
National mission for Clean Ganga  
(MoWR, RD&GR), 1<sup>st</sup> floor, Major Dhyan Chand National  
Stadium, India Gate, New Delhi-110002
2. **Additional Secretary (CP),** : For information please  
Ministry of Environment Forests & CC  
Indira Paryavaran Bhawan, Jor Bagh Road,  
New Delhi-110 003
3. **Member Secretary** : For information please  
Uttar Pradesh Pollution Control Board  
Building No. TC-12V, Vibhuti Khand,  
Gomti Nagar, Lucknow-226 010 (UP)
4. **Vice Chairman** : For information please  
Hapur Pilkhuwa Development Authority (HPDA) Preet  
Vihar, Delhi Road, Hapur-245101
5. **Regional Director** : For information please  
Regional Directorate (North) CPCB  
PICUP Bhawan, Ground Floor, Vibhuti Khand, Gomti Nagar,  
Lucknow- 226010 (UP)
6. **District Magistrate** : For information please  
Hapur, Uttar Pradesh
7. **In-charge, IT Division, CPCB** : For uploading the direction  
at CPCB website.



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