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CPCB/IPC-VII/CETP-Delhi/ 14151

23 February 2022

To

~~The Chairman~~
Delhi Pollution Control Committee
4th Floor, ISBT Building,
Kashmere Gate
Delhi - 110006

Sub: Directions under Section 18 (1) (b) of Water (Prevention and Control of Pollution) Act, 1974, regarding non-compliance by M/s CETP, Lawrence Road Industrial Area, Ring Road, Delhi-110035.

WHEREAS, amongst others, under Section 17 of Water (Prevention and Control of Pollution) Act, 1974, one of the functions of State Pollution Control Boards (SPCBs) (or Pollution Control Committee for Union Territories), constituted under the Water (Prevention and Control of Pollution) Act, 1974, is to plan a comprehensive programme for the prevention, control and abatement of pollution of streams and wells in the concerned State/UT and to secure the execution thereof; and

WHEREAS, amongst others, under Section 16 of the Water (Prevention and Control of Pollution) Act, 1974, one of the functions of the Central Pollution Control Board (CPCB) constituted under the Water (Prevention and Control of Pollution) Act, 1974, is to coordinate activities of the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) and to provide technical assistance and guidance to SPCBs/PCCs; and

WHEREAS, amongst others, under Section 16 of the Water (Prevention and Control of Pollution) Act, 1974, one of the functions of the CPCB is to promote cleanliness of streams and wells in different areas of the States; and

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries, Common Effluent Treatment Plants (CETPs) and Sewage Treatment Plants (STPs) under the Environment (Protection) Act, 1986 and the rules framed thereunder; and

WHEREAS, there is a need to introduce systemic interventions within the CETPs for complying with the prescribed standards and this can be achieved by installing Online Continuous Emission Monitoring System (OCEMS); and

WHEREAS, M/s CETP, Lawrence Road Industrial Area, Ring Road, Delhi-110035 (hereinafter referred as CETP), was inspected by a team of officials from CPCB on 11/11/2021 and the following observations were made:

- i. CETP was working with 1.5 MLD of actual flowrate against the designed capacity of 12 MLD.
- ii. All the 09 Dual Media Filters (DMFs) and 06 Activated Carbon Filters (ACFs), installed at CETP, for tertiary treatment of effluent, were found not operational.
- iii. The dewatered sludge was found packed in HDPE bags and stacked on a leachate proof platform and its adjoining areas. The sludge was not getting disposed-off regularly as the premises was found overloaded with sludge bags carrying about 755 MT of sludge.
- iv. The Display Board showing environmental data was not installed at the entrance gate.
- v. The laboratory analysis of treated effluent samples shows that the quality parameters viz., BOD, COD, SO_4^{2-} and FDS as 146 mg/l, 371 mg/l, 1123 mg/l and 3748 mg/l, respectively, are exceeding the discharge standards prescribed by DPCC.
- vi. The OCEMS values as recorded on site for the quality parameters BOD, COD and TSS were 29.2 mg/l, 94.23 mg/l and 23.31 mg/l, respectively. These values are far less than the laboratory analysis results for BOD: 146 mg/l, COD: 371 mg/l and TSS: 82 mg/l.

AND NOW, THEREFORE, in exercise of powers conferred under Section 18 (1) (b) of the Water (Prevention and Control of Pollution) Act, 1974, DPCC is hereby directed to take appropriate action for compliance of the following directions:

1. CETP shall operate appropriately and take corrective actions to comply with the environmental standards.
2. CETP shall ensure the functioning of DMFs & ACFs so that effluent undergoes tertiary treatment meeting the prescribed discharge norms.
3. CETP shall obtain membership of TSDF site for ensuring scientific disposal of sludge.
4. CETP shall ensure the appropriate operation and regular calibration of Online Continuous Effluent Monitoring System (OCEMS) in order to get the actual values of quality parameters for effective self-monitoring. CETP shall also ensure the functioning of OCEMS for monitoring pH.
5. CETP shall install the Display Board, at the entrance gate, showing the environmental data.

6. DPCC shall ensure closure of individual member units that do not have adequate Primary Effluent Treatment Plant (PETP) to comply with the prescribed norms.
7. DPCC shall take appropriate action, as deemed fit, including levying of environmental compensation against non-complying CETP or member industries.

Compliance of the directions shall be submitted to CPCB within 15 days from receipt of the directions.

(Tanmay Kumar)
Chairman

Copy to:

1. **The Joint Secretary (CP Division)** : for information, please
Ministry of Environment, Forests and
Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhavan, Aliganj
Jor Bagh Road,
New Delhi- 110003
2. **The Regional Director (Chandigarh)** : for follow-up, please
Central Pollution Control Board
BSNL Exchange, 2nd floor
Sector 49-C,
Chandigarh-160047
3. **Divisional Head, IT,** : for uploading on CPCB
CPCB, Delhi website, please


(Prashant Gargava)
Member Secretary