



Speed Post

CPCB/IPC-VII/CETPs/Direction/2020

November 26, 2020

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 of Common Effluent Treatment Plants (CETPs) in Delhi.

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) and Pollution Control Committees (PCCs) 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, under Section 16 of the Water (Prevention and Control of Pollution) Act, 1974, the main function of the CPCB is to promote cleanliness of streams and wells in different areas of the States; 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, under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974, no person shall without the previous consent of the State Board establish or take step to establish any industry, operation or process of any treatment or disposal system or an extension or addition thereto, which is likely to discharge sewage or trade effluent into a stream or well or sewer or on land; and

WHEREAS, the Central Government has specified the standards for discharge of environmental pollutants from industries and CETPs under Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, CPCB has been interacting with SPCBs/PCCs on implementation of effective monitoring mechanism to ensure compliance of effluent standards by CETPs and to stop direct discharge of untreated industrial effluent from industries/industrial area; and

WHEREAS, in order to improve the status of compliance of the stipulated effluent standards by CETPs, the Central Pollution Control Board has issued directions under Section 18 (1) (b) of the Water (Prevention and Control of Pollution) Act, 1974, to SPCBs/PCCs, vide letter No. B-22013/2/PCI-III/2008, dated 2/9/2008 and modified directions vide letter no. PCI-SSI/CETPs Monitoring/Direction/2016, dated 31/3/2016 as follow:

1. *Carry out monitoring of all CETPs and the associated industrial areas at least every quarter:*
 - a) *To check compliance of inlet quality parameters of CETP*
 - b) *To check compliance of the effluent standards for CETPs notified on 1st January 2016, or if any more stringent standards for ZLD condition specified by the SPCB*
 - c) *To check maintenance and calibration status of the OCEMS by the CETP*
 - d) *To check occurrence of any bypass of untreated effluents from industries/industrial area wherever applicable*
2. *Upload the performance status of all CETPs in respect of each monitoring on SPCB website regularly, starting from April 2016*
3. *Not to permit establishment/expansion of industrial units in the areas where the associated CETPs are not complying with the specified standards or where such CETPs do not have adequate hydraulic capacities except for such cases which do not impact performance of CETP*
4. *Take suitable action against industries/CETPs not complying with the prescribed standards*

WHEREAS, the Delhi Pollution Control Committee (DPCC) has submitted the status report on India E-track portal that there are 10 CETPs in Delhi, which are not complying to the prescribed standards, as on 31.10.2020.

WHEREAS, CPCB has observed exceedances in the values of the prescribed outlet quality parameters at Online Continuous Emission Monitoring System (OCEMS) portal, for the CETPs, the details of which are given at Annexure-I.

WHEREAS, the issue of pollution in river Yamuna w.r.t. foaming, increase in ammonia levels and other toxics etc., has been observed.

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. DPCC shall direct the non-complying CETPs to take immediate corrective actions to comply with the prescribed effluent discharge standards.
2. DPCC shall ensure that no industrial unit discharges effluent without meeting prescribed norms.
3. In case of non-complying CETP and industrial unit, actions as deemed fit, including levying of Environmental Compensation, shall be taken.

The compliance of the above-said directions shall be submitted to CPCB, within 15 days from the date of issuance of these directions.


(Shiv Das Meena)
Chairman

Encl: as above

Copy for information to:

1. The Joint Secretary (CP Division)
Ministry of Environment, Forest & Climate Change
Indira Paryavaran Bhawan, Jorbagh Road
Ali Ganj, Lodi Colony
New Delhi-110 003
2. The Regional Director
Regional Directorate (Chnadigarh),
Central Pollution Control Board
3. Div. Head, WQM-I Division, CPCB, Delhi
4. Div. Head, IT Division, CPCB, Delhi

: with a request to upload the directions on CPCB website


(Prashant Gargava)
Member Secretary





Annexure-I

Details of Delhi CETPs generating SMS Alerts during 15th May, 2020 to 15th October, 2020 through OCEMS

Sl. No.	CETP Name	Effluent Quality Parameters	No. of Exceedance	Total SMS Alerts Generated
1	Jhilmil CETP (16.8 MLD)	BOD	124	271
		pH	26	
		TSS	105	
		COD	16	
2	Badli CETP	BOD	216	250
		pH	21	
		COD	13	
3	Mangolpuri CETP	BOD	4445	7739
		pH	25	
		TSS	2081	
		COD	1188	
4	Wazirpur CETP	BOD	33	60
		pH	4	
		TSS	20	
		COD	3	
5	Nangloi CETP	pH	5	5
6	Okhla CETP	BOD	135	168
		pH	12	
		TSS	19	
		COD	2	
7	GTK CETP	BOD	1	1
8	Naraina CETP	TSS	19	19
9	PNC Delhi Industrial Infra Pvt Ltd	BOD	6	6
10	Mayapuri CETP	pH	9	19
		TSS	10	