

Speed Post

CPCB/IPC-VII/CETPs/Direction/2019

August 13, 2019

To

**The Chairman**  
Haryana State Pollution Control Board  
C-11, Sector - 6,  
Panchkula (Haryana)

Directions under Section 18 (1) (b) of water (Prevention and Control of Pollution) Act, 1974, regarding non-compliance status of common effluent treatment plants (CETPs).

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, 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 regarding implementing effective monitoring mechanism to ensure compliance of effluent standards by CETPs and to stop direct discharge of untreated industrial effluent from industries/industrial area by-passing the CETP for the area; and

**WHEREAS**, in order to improve the status of compliance of the stipulated effluent standards by CETPs, Central Pollution Control Board (CPCB) 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 1<sup>st</sup> 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 in 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 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, such as*
  - a) *Not resulting in increase in pollution load such as industries generating nil effluent, 100% effluent recycling units, industries generating only concentrated stream disposed at Common Hazardous Waste Treatment and Disposal Facility*
  - b) *CETP has unutilized hydraulic capacity and the effluent of new industry/expansion will help in improving the performance of CETP (in all such cases the SPCB shall provide details and justification for granting permission to new units/expansion of existing units to CPCB every quarter)*
4. *Take suitable action against industries/CETPs not complying with the prescribed standard*

5. To take suitable action to stop bypass of untreated industrial effluents from industries/industrial estates wherever applicable.

AND WHEREAS, Hon'ble NGT in the matter of 'Paryavaran Suraksha Samiti & Anr. Applicant (s) vs Union of India & Ors (OA No. 593/2017) has directed CPCB in the order dated 19/2/2019 as below:

*"The CPCB may also compile its monitoring report with reference to 97 CETPs installed in different states after undertaking study about the status of their efficient functioning and remedial steps required in this matter".*

WHEREAS, to comply the order of Hon'ble NGT, CPCB carried out inspection cum monitoring of 14 CETPs located in Haryana during March and May, 2019. The observations and recommendations as well as analysis reports are enclosed at Annexure-I and Annexure-II, respectively.

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

1. HSPCB shall direct non-complying CETPs to take immediate corrective actions to comply with the environmental standards.
2. CETPs should be directed to take action as per the recommendations provided at Annexure-I within stipulated time frame.
3. In case of non-complying CETPs, action as deemed fit including levying of environmental compensation may be taken.
4. In case, OCEMS are not connected with CPCB & SPCB servers, ensure a robust system of physical inspections to verify compliance by drawing samples.

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

(S.P. Singh Parihar)  
Chairman

Encl: As above

Copy to:

The Joint Secretary (CP Division) : For information, please.  
Ministry of Environment, Forest & Climate Change  
Indira Paryavaran Bhawan, Jorbagh Road  
Ali Ganj, Lodi Colony  
New Delhi-110 013

The Regional Director,  
Regional Directorate (North),  
Central Pollution Control Board  
Ground Floor, PICUP Bhawan,  
Vibhuti Khand, Gomti Nagar,  
Lucknow-226010 (U.P.)

✓ The In-charge, IT Division, CPCB

: For follow-up, please.

: With a request to upload  
the directions on CPCB  
website.

  
(Prashant Gargava)  
Member Secretary

**Report on Common Effluent Treatment Plants (CETPs) in Haryana as per the Inspection of Central Pollution Control Board (CPCB) during 2019**

Sl. No.	Name & Address of CETP	Date of Inspection	Observations/ Compliance status	Recommendations/Action Point
1.	M/s CETP-Panipat, Part-II, Sector-29, District Panipat, Haryana (M/s Rehman Builders Pvt. Ltd.)	16/3/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD, FDS and chloride.</li> <li>• CETP is for Textile industries (166 units).</li> <li>• CETP has valid Consents and Authorization.</li> <li>• CETP treats effluent of 19 MLD as against the designed capacity of 21 MLD.</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> </ul>
2.	M/s CETP, Kundli (4 MLD) Sonipat, Haryana	11/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t TSS, BOD, COD, Fe and Oil &amp; Grease.</li> <li>• CETP doesn't have valid CCA.</li> <li>• CETP was found non-operational during visit and was by passing wastewater through storm water well.</li> <li>• CETP treats effluent of 2-3 MLD as against the designed capacity of 4 MLD.</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• CETP should obtain valid CCA within two month.</li> <li>• CETP should remove by passing facility immediately and all effluent should be routed through treatment plant.</li> </ul>

3.	M/s HSIIDC LIMITED (10 MLD) CETP IMT, Sector-30A, Rohtak, Haryana	10/5/2019	<ul style="list-style-type: none"> <li>• CETP has been non operational since 13.03.2019. However, the effluent from member industries is illegally discharged into JLN nalla through local drains.</li> <li>• CETP is for Automobiles and Dairy industries (13 units).</li> <li>• CETP has valid Consents and Authorization.</li> <li>• CETP treated 3 to 3.5 MLD till 13/3/2019 as against the designed capacity of 10 MLD.</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed but connectivity information was not provided.</li> </ul>	<ul style="list-style-type: none"> <li>• HSIDC must ensure that CETP is made operational.</li> <li>• CETP should provide OCEMS connectivity to CPCB server within one month.</li> <li>• HSPCB should ensure that no untreated effluent from individual member industry is directly discharge into nalla.</li> </ul>
4.	M/s HSIIDC, Industrial Estate, CETP (100KL), Jind, Haryana	10/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD and COD.</li> <li>• CETP is for Pharmaceuticals, Chemical and Old tyre processing industries (29 units).</li> <li>• CETP has valid Consents and Authorization.</li> <li>• CETP treats effluent of 20 KLD as against the designed capacity of 100 KLD.</li> <li>• Inlet to CETP standards is not complying w.r.t BOD, TSS and COD.</li> <li>• OCEMS installation is under process.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• HSPCB should direct individual member industries to comply with prescribed standards immediately.</li> <li>• CETP should install OCEMS and provide connectivity to CPCB server within one month.</li> </ul>
5.	M/s HSIIDC, Industrial Estate, Rai, Sonipat, Haryana	11/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>complying</b> with prescribed discharge standards for monitored parameters.</li> <li>• CETP has valid Consents and Authorization</li> <li>• CETP treats effluent of 5 MLD as against the designed capacity of 5 MLD.</li> </ul>	<ul style="list-style-type: none"> <li>• HSPCB should direct individual member industries to comply with prescribed standards immediately.</li> </ul>



			<ul style="list-style-type: none"> <li>• Inlet to CETP standards is not complying w.r.t BOD and Sulphide.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	
6.	M/s HSIIDC CETP (0.2 MLD), Industrial Estate, Murthal, Sonipat, Haryana- 134118	8/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t Suspended Solids, FDS, BOD, COD, Fluoride and Sulphide.</li> <li>• CETP is receiving effluent from industrial units such as Textile, Automobiles and Metal fabrication (186 units).</li> <li>• CETP does not have valid Consents and Authorization.</li> <li>• CETP treats effluent of 0.2 MLD as against the designed capacity of 0.2 MLD.</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• CETP should obtain valid CCA within two month.</li> </ul>
7.	M/s HSIIDC CETP (0.5 MLD), Industrial Estate, Ambala Cant, Dist- Ambala, Haryana	7/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD.</li> <li>• CETP is for mainly R&amp;D related industries (130 units).</li> <li>• Consents &amp; Authorization expired and applied for renewal on 19/4/2019.</li> <li>• CETP treats effluent of 0.3 MLD as against the designed capacity of 0.5 MLD</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are not installed.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• CETP should obtain valid CCA within two month.</li> <li>• CETP should install OCEMS and provide connectivity to CPCB server within one month.</li> </ul>
8.	M/s HSIIDC CETP (0.5 MLD), Industrial Estate, Barwala (Phase I), Vill- Alipur,	7/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD.</li> <li>• CETP is receiving effluent from 300 units.</li> </ul>	<ul style="list-style-type: none"> <li>• The CETP should augment and/or operate appropriately for</li> </ul>

	Panchkula, Dist- Panchkula, Haryana- 134118		<ul style="list-style-type: none"> <li>• CETP has valid Consents but has not obtained hazardous waste Authorization.</li> <li>• CETP treats effluent of 0.74 MLD as against the designed capacity of 0.5 MLD</li> <li>• Inlet to CETP standards is not complying w.r.t TSS and COD.</li> <li>• OCEMS are not installed.</li> </ul>	<p>discharging the effluent within the limits within three month. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</p> <ul style="list-style-type: none"> <li>• CETP should obtain valid HW Authorization within two month.</li> <li>• CETP should install OCEMS and provide connectivity to CPCB server within one month.</li> </ul>
9.	M/s HSIIDC CETP (5 MLD), Industrial Growth Centre, Saha, Dist- Ambala, Haryana- 133104	7/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>complying</b> with prescribed discharge standards for monitored parameters.</li> <li>• CETP is for Food processing, Chemical, Pharmaceuticals and Pesticides (354 units).</li> <li>• CETP has valid Consents. CETP doesn't have valid HW Authorization.</li> <li>• CETP treats effluent of 0.5 to 1 MLD as against the designed capacity of 5 MLD</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• CETP should obtain valid HW Authorization within two month.</li> </ul>
10.	M/s HSIIDC CETP (16 MLD), Industrial Estate, Barhi, Sonipat, Haryana	8/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD and FDS.</li> <li>• Allotted member industries are 850 but 500 in operation.</li> <li>• CETP does not have valid Consents and Authorization and applied for renewal on 9/4/2018.</li> <li>• CETP treats effluent of 14 to 15 MLD as against the designed capacity of 16 MLD.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> </ul>



			<ul style="list-style-type: none"> <li>• Inlet to CETP standards is not complying w.r.t Oil &amp; Grease and FDS.</li> <li>• OCEMS are installed and connected to CPCB server.</li> <li>• The outlet effluent of CETP is exceeding the standards w.r.t TSS, BOD and FDS as prescribed by HSPCB.</li> </ul>	<ul style="list-style-type: none"> <li>• CETP should obtain valid CCA within two month.</li> <li>• HSPCB should direct individual member industries to comply with prescribed standards immediately.</li> </ul>
11.	M/s Faridabad small scale pollution control cooperative society (F.S.S.P.C.C.S) Electroplating CETP Plot no. 01, sector 58, District Faridabad, Haryana	9/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t BOD, COD, FDS and Sulphate.</li> <li>• CETP is receiving effluent from Automobiles, pharmaceuticals and Dairy industries (101 units).</li> <li>• CETP has valid Consents. CETP doesn't have valid Authorization and applied for renewal.</li> <li>• CETP treats effluent of 0.1 MLD as against the designed capacity of 0.3 MLD</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• CETP should obtain valid HW Authorization within two month.</li> </ul>
12.	M/s Enviro Infra Engineers Pvt. Ltd Faridabad, CETP, Sector- 68, HSIIDC, IMT, Faridabad, Haryana	7/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>complying</b> with prescribed standards for monitored parameters.</li> <li>• CETP is receiving effluent from Automobiles, pharmaceuticals, Plastic and Dairy industries (101 units).</li> <li>• CETP has valid Consents. Hazardous waste Authorization has expired and applied for renewal.</li> <li>• CETP treats effluent of 4-5 MLD as against the designed capacity of 10 MLD.</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB</li> </ul>	<ul style="list-style-type: none"> <li>• CETP should obtain valid HW Authorization within two month.</li> </ul>

			server.	
13.	M/s HSIIDC CETP (22.5 MLD), Bawal, M, Bawal, Distt. Rewari, Haryana	8/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>not complying</b> with prescribed discharge limits w.r.t FDS and Chloride.</li> <li>• CETP is receiving effluent from Automobiles and pharmaceuticals industries (1098 units).</li> <li>• CETP does not have valid Consents and Authorization.</li> <li>• CETP treats effluent of 3-3.5 MLD as against the designed capacity of 22.5 MLD (extendable up to 30 MLD).</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to HSPCB but not connected to CPCB server.</li> <li>• MLVSS and MLSS in aeration tank are very low.</li> <li>• The outlet effluent of CETP is exceeding the standards w.r.t FDS and Chloride as prescribed by HSPCB.</li> </ul>	<ul style="list-style-type: none"> <li>• The operator shall improve operation of CETP so as to meet discharge standards immediately. Thereafter performance evaluation study of CETP is to be conducted through Government institution within four month.</li> <li>• CETP should obtain valid CCA within two month.</li> <li>• CETP should provide OCEMS connectivity to CPCB server within one month.</li> </ul>
14.	M/s HSIIDC/GMDA/55 MLD CETP IMT Manesar, Sector -06, Gurugram, Haryana- 122050	9/5/2019	<ul style="list-style-type: none"> <li>• CETP is <b>complying</b> with prescribed discharge standards for monitored parameters.</li> <li>• CETP is receiving effluent from Automobiles, pharmaceuticals, Paint, Hospital, and Plastic (2500 units).</li> <li>• CETP does not have valid Consents and Authorization. CTO refused by HSPCB due to capacity increase from 15 MLD to 30 MLD.</li> <li>• CETP treats effluent of 47 MLD as against the designed capacity of 55 MLD (25 and 30 MLD)</li> <li>• Inlet to CETP standards is prescribed.</li> <li>• OCEMS are installed and connected to CPCB server.</li> </ul>	<ul style="list-style-type: none"> <li>• CETP should obtain valid CCA within two month.</li> </ul>

**Annexure -II**

**Monitoring Characteristics of treated effluent being discharged from Common Effluent Treatment Plants in Haryana**

Sl. No.	Name of CETP	pH	TKN	TSS	O & G	TDS/ FDS	F	S	SO <sub>4</sub>	BOD	COD	NH <sub>4</sub> -N	Phenol	NO <sub>2</sub> -N	P	Cl	CN	TRC	B	Fe	Mn	Cr	Cd	Cu	Pb	Ni	As	Hg	Zn
1.	CETP-Panipat, Sector-29, Haryana	7.74	6.38	38	BDL	3902	1.01	BDL	588	56.7	138	-	0.45	-	-	1686	-	-	-	-	-	BDL	BDL	BDL	BDL	0.40	-	-	0.14
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	-	1	-	-	1000	-	-	-	-	-	2	0.05	3	0.1	3	-	-	5
2.	CETP- Kundli, Haryana	7.32	-	187	111	-	-	-	-	272	701	-	0.32	-	-	-	-	-	-	4.07	-	0.76	-	-	-	0.30	-	-	-
	Standard prescribed	6-9	-	100	10	-	-	-	-	30	250	-	1	-	-	-	-	-	-	3	-	2	-	-	-	3	-	-	-
3.	CETP-IMT, Rohtak, Haryana	8.35	-	48	-	-	-	-	-	39.6	115	-	BDL	-	-	-	-	-	-	BDL	-	BDL	-	-	-	BDL	-	-	-
	Standard prescribed	6-9	-	100	-	-	-	-	-	100	250	-	-	-	-	-	-	-	-	3	-	2	-	-	-	3	-	-	-
4.	CETP-Jind, Haryana	7.77	-	37.6	BDL	-	BDL	-	-	141	448	-	-	-	-	-	-	-	-	1.89	-	BDL	-	-	-	BDL	-	-	-
	Standard prescribed	6-9	-	100	10	-	-	-	-	30	250	-	-	-	-	-	-	-	-	3.0	-	2	-	-	-	3.0	-	-	-
5.	CETP-Rai, Haryana	7.84	-	25.4	BDL	-	-	BDL	-	20.5	59.7	-	0.14	-	-	-	-	-	-	1.55	-	BDL	-	BDL	-	BDL	-	-	0.14
	Standard prescribed	6-9	-	100	10	-	-	2	-	30	250	-	1	-	-	-	-	-	-	3	-	2	-	3	-	3	-	-	-
6.	CETP-Murthal, Haryana	7.48	-	136	6.82	2630	2.19	5.6	554	412	958	4.95	-	9.71	BDL	900	-	-	-	1.42	0.14	0.31	BDL	BDL	BDL	BDL	BDL	BDL	0.388
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	100	250	50	1	10	5	1000	-	-	-	3	2	-	0.05	0.3	0.1	0.3	0.2	0.01	5
7.	CETP, Ambala Cantt, Haryana	7.51	45.4	77.1	BDL	529	BDL	BDL	61.5	49	137	5.84	BDL	1.37	4.72	65	-	-	-	1.73	0.11	0.32	BDL	0.27	BDL	BDL	BDL	BDL	0.326
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.05	3	0.1	3	0.2	0.01	5
8.	CETP-Barwala, Alipur Panchkula, Haryana	6.8	14.8	61.2	6.51	688	BDL	BDL	92.9	37.5	126	2.28	0.11	0.842	BDL	245	-	-	-	3.96	0.29	2.03	BDL	2.41	BDL	6.24	BDL	BDL	0.496
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.05	3	0.1	3	0.2	0.01	5
9.	CETP- Saha, Dist- ambala, Haryana	7.85	BDL	29.1	BDL	542	BDL	BDL	72.3	20.9	74.7	1.01	BDL	8.42	BDL	100	-	-	-	0.2	0.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.184
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.05	3	0.1	3	0.2	0.01	5

10.	CETP -Barhi, Haryana	7.95	5.04	12.1	BDL	<u>2397</u>	BDL	BDL	396	<u>43.3</u>	146	BDL	BDL	10.1	BDL	900	-	-	-	1.98	0.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.392
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.05	3	0.1	3	0.2	0.01	5
11.	CETP -Faridabad S.S.P.C.C.S, Haryana	7.49	31	103	6.2	<u>9687</u>	-	BDL	<u>1393</u>	<u>212</u>	<u>632</u>	-	-	-	0.114	-	-	-	1.35	0.13	BDL	BDL	1.53	BDL	1.77	BDL	-	1.17	
	Standard prescribed	6-9	50	100	10	2100	2	2	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.1	3	0.1	-	0.2	-	15
12.	CETP -Enviro Infra Engineers Faridabad, Haryana	8.84	-	57.6	BDL	-	-	BDL	-	14.7	50.3	-	-	-	-	-	-	-	BDL	0.12	BDL		BDL	BDL	-	BDL	-	0.152	
	Standard prescribed	6-9	50	100	10	2100	2	-	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.1	3	0.1	-	0.2	-	15
13.	CETP Bawal, Rewari, Haryana	6.02	5.88	10	BDL	<u>3340</u>	1.16	BDL	631	22.1	69.9	-	-	-	1.425	<u>1152</u>	-	-	-	0.46	0.26	BDL	-	BDL	BDL	-	BDL	-	0.246
	Standard prescribed	6-9	50	100	10	2100	2	-	1000	30	250	50	1	10	5	1000	-	-	-	3	2	-	0.1	3	0.1	-	0.2	-	15
14.	CETP IMT Manesar, Gurugram, Haryana	8.12	0.56	30	BDL	1038	BDL	BDL	91.7	7	34.5	BDL		4.2	3.55	347.1	-	-	-	0.52	BDL	BDL	-	BDL	BDL		BDL	-	0.41
	Standard prescribed	6-9	50	100	10	2100	2	-	1000	30	250	50	1	10	5	-	-	-	-	3	2	-	0.1	3	0.1	-	0.2	-	15

\*All parameters are expressed in mg/l except pH.