

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006
(Visit us at <https://www.dpccomms.nic.in>)

Lifestyle for Environment

ANALYSIS REPORT OF BAWANA CETP (35 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/144/1736

Dated: 15/04/2025

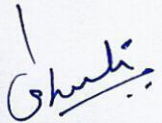
- | | | |
|----|--------------------------------|-----------------------------|
| 1. | Name & Address of Ind. / Unit | BAWANA CETP (35 MLD) |
| 2. | Sampling location | Inlet and Outlet of CETP |
| 3. | Date of Sampling | 04.03.2025 |
| 4. | Sample analyzed and results | DPCC LAB |
| 5. | Parameters analyzed and result | |

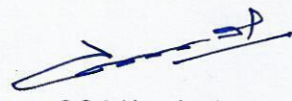
S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.6	5.5-9.0	7.2	6-9	7.4
2	TSS	384	600	70	100	47.2
3	COD	272	750	140	250	60.2
4	BOD (3 days at 27° C)	120	300	32	30	15.0
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	11.6	20.0	1.6	10.0	-
13	Ammonical Nitrogen as N	13	50	4.7	50	-
14	Sulphide	3.4	5.0	1.6	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	5.7	15.0	0.3	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 24.73 MLD


I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)


SSA/Analyst



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building
Kashmere Gate, Delhi 110006
(Visit us at <https://www.dpccocmms.nic.in>)



ANALYSIS REPORT OF NARELA CETP (24 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/145/1737

Dated: 15/04/2025

1. Name & Address of Ind. / Unit : NARELA CETP (22.5 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 04.03.2025
4. Sample analyzed and results : DPCC LAB
5. Parameters analyzed and result :

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	6.9	5.5-9.0	7.3	6-9	7.4
2	TSS	340	600	60	100	2.9
3	COD	328	750	88	250	21.3
4	BOD (3 days at 27° C)	150	300	26	30	4.0
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	16.4	20.0	3.2	10.0	-
13	Ammonical Nitrogen as N	9.4	50	3.5	50	-
14	Sulphide	4.1	5.0	1.6	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	1.9	15.0	0.8	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 7.16 MLD

I/C Water Laboratory
Incharge (Water Laboratory)

SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpcccomms.nic.in>)**ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/146/1738

Dated: 15/04/2025

- | | | |
|----|--------------------------------|--------------------------------|
| 1. | Name of CETP | JHILMIL CETP (16.8 MLD) |
| 2. | Sampling location | Inlet and Outlet of CETP |
| 3. | Date of Sampling | 18.03.2025 |
| 4. | Sample analyzed and results | DPCC LAB |
| 5. | Parameters analyzed and result | |

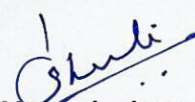
S. No	Parameter	Inlet		Final Outlet		OLMS*
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	6.7	5.5-9.0	6.3	6-9	-
2	TSS	400	600	72	100	-
3	COD	464	750	76	250	-
4	BOD (3 days at 27° C)	160	300	28	30	-
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	15.6	20.0	2.4	10.0	-
13	Ammonical Nitrogen as N	7.9	50	3.7	50	-
14	Sulphide	2.3	5.0	1.1	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	3.8	15.0	2.8	5.0	-

Remarks: OLMS was non functional

All values are in mg/l except pH

... No Standards

Flow: 1.56 MLD


I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)


SSA/Analyst



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building
Kashmere Gate, Delhi 110006
(Visit us at <https://www.dpccocmms.nic.in>)



ANALYSIS REPORT OF OKHLA CETP (24 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/147/1739

Dated: 15/04/2025

1. Name & Address of Ind. / Unit : OKHLA CETP (24 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 25.03.2025
4. Sample analyzed and results : DPCC LAB
5. Parameters analyzed and result :

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.7	5.5-9.0	7.8	6-9	7.3
2	TSS	396	600	68	100	51.2
3	COD	492	750	108	250	107.8
4	BOD (3 days at 27° C)	160	300	28	30	26.6
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	16.4	20.0	2	10.0	-
13	Ammonical Nitrogen as N	15.3	50	8.4	50	-
14	Sulphide	2.9	5.0	1.3	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	4.6	15.0	1.6	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 2.81 MLD

Shweta

I/C Water Laboratory
Dr. Shweta Gupta
Incharge (Water Laboratory)

[Signature]
SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpcccomms.nic.in>)

Lifestyle for Environment

ANALYSIS REPORT OF NARAINA CETP (21.6 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/148/1740

Dated: 15/04/2025

1. Name & Address of Ind. / Unit : **NARAINA CETP (21.6 MLD)**
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 26.03.2025
4. Sample analyzed and results : DPCC LAB
5. Parameters analyzed and result :

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.1	5.5-9.0	7.2	6-9	7.5
2	TSS	364	600	44	100	34.6
3	COD	422	750	90	250	94.8
4	BOD (3 days at 27° C)	140	300	24	30	19.9
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	19.2	20.0	2.8	10.0	-
13	Ammonical Nitrogen as N	1.6	50	0.3	50	-
14	Sulphide	2.6	5.0	1.2	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	5.6	15.0	0.7	5.0	-

All values are in mg/l except pH

... No Standards

FLOW: 5.25 MLD

I/C Water Laboratory

Shweta Gupta
Dr. Shweta Gupta
 Incharge (Water Laboratory)

SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpccocmms.nic.in>)**ANALYSIS REPORT OF MAYAPURI CETP (12 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/149/741

Dated: 15/04/2025

1. Name & Address of Ind. / Unit
2. Sampling location
3. Date of Sampling
4. Sample analyzed and results
5. Parameters analyzed and result

MAYAPURI CETP (12 MLD)

Inlet and Outlet of CETP

26.03.2025

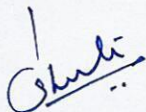
DPCC LAB

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.2	5.5-9.0	6.7	6-9	8.0
2	TSS	260	600	92	100	33.0
3	COD	309	750	112	250	125.5
4	BOD (3 days at 27° C)	145	300	28	30	14.5
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	52.4	20.0	5.6	10.0	-
13	Ammonical Nitrogen as N	11.1	50	4.4	50	-
14	Sulphide	2.4	5.0	1	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	4.5	15.0	1.5	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 3.73 MLD


I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)


SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpcccomms.nic.in>)**ANALYSIS REPORT OF NANGLOI CETP (12 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/150/1742

Dated: 15/04/2025

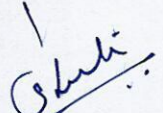
1. Name & Address of Ind. / Unit : **NANGLOI CETP (12 MLD)**
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 26.03.2025
4. Sample analyzed and results : DPCC LAB
5. Parameters analyzed and result :

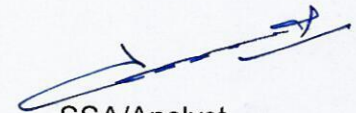
S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.7	5.5-9.0	7.2	6-9	7.2
2	TSS	560	600	102	100	9.1
3	COD	580	750	154	250	35.9
4	BOD (3 days at 27° C)	180	300	36	30	6.9
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	13.6	20.0	2.4	10.0	-
13	Ammonical Nitrogen as N	13.7	50	2.2	50	-
14	Sulphide	2.6	5.0	1.4	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	3.2	15.0	0.1	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 3.27 MLD


I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)


 SSA/Analyst



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpccomms.nic.in>)



ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/151/1743

Dated: 15/04/2025

1. Name & Address of Ind. / Unit

MANGOLPURI CETP (2.4 MLD)

2. Sampling location

Inlet and Outlet of CETP

3. Date of Sampling

26.03.2025

4. Sample analyzed and results

DPCC LAB

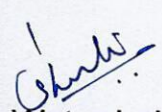
5. Parameters analyzed and result

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.6	5.5-9.0	8.2	6-9	7.2
2	TSS	650	600	102	100	11.1
3	COD	682	750	138	250	78.6
4	BOD (3 days at 27° C)	260	300	34	30	13.4
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	30	20.0	4.4	10.0	-
13	Ammonical Nitrogen as N	13.5	50	8.3	50	-
14	Sulphide	3.1	5.0	1.5	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	3.4	15.0	0.4	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 1.37 MLD


I/C Water Laboratory
Dr. Shweta Gupta
Incharge (Water Laboratory)


SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpcccomms.nic.in>)**ANALYSIS REPORT OF GTK CETP (6 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/152/1744

Dated: 15/04/2025

1. Name & Address of Ind. / Unit **GTK CETP (6 MLD)**
2. Sampling location **Inlet and Outlet of CETP**
3. Date of Sampling **27.03.2025**
4. Sample analyzed and results **DPCC LAB**
5. Parameters analyzed and result

S. No	Parameter	Inlet		Final Outlet		OLMS*
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.3	5.5-9.0	7.2	6-9	-
2	TSS	610	600	90	100	-
3	COD	480	750	128	250	-
4	BOD (3 days at 27° C)	160	300	28	30	-
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	13.2	20.0	2.4	10.0	-
13	Ammonical Nitrogen as N	8	50	5.5	50	-
14	Sulphide	3.5	5.0	1.3	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	4.2	15.0	3.7	5.0	-

*Remarks: OLMS was Non-functional

All values are in mg/l except pH

... No Standards

Flow: 2.20 MLD

Shweta
I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)

[Signature]
SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpccomms.nic.in>)

Lifestyle for Environment

ANALYSIS REPORT OF WAZIRPUR CETP (24 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/153/1745

Dated: 15/04/2025

1. Name & Address of Ind. / Unit : WAZIRPUR CETP (24 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 27.03.2025
4. Sample analyzed and results : DPCC LAB
5. Parameters analyzed and result :

S. No	Parameter	Inlet		Final Outlet		OLMS*
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.1	5.5-9.0	7.7	6-9	-
2	TSS	290	600	62	100	-
3	COD	264	750	76	250	-
4	BOD (3 days at 27° C)	80	300	28	30	-
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	17.2	20.0	2.4	10.0	-
13	Ammonical Nitrogen as N	5.5	50	1.9	50	-
14	Sulphide	2.4	5.0	1.3	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	2.2	15.0	0.5	5.0	-

*Remarks: OLMS was non functional

All values are in mg/l except pH

...No Standards

Flow: - 3.6 MLD

Shweta Gupta
I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)

[Signature]
SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpcccomms.nic.in>)**ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/154/1746

Dated: 15/04/2025

- | | |
|-----------------------------------|-------------------------------|
| 1. Name & Address of Ind. / Unit | LAWRENCE ROAD (12 MLD) |
| 2. Sampling location | Inlet and Outlet of CETP |
| 3. Date of Sampling | 27.03.2025 |
| 4. Sample analyzed and results | DPCC LAB |
| 5. Parameters analyzed and result | |

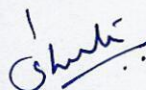
S. No	Parameter	Inlet		Final Outlet		OLMS*
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7	5.5-9.0	7.2	6-9	-
2	TSS	120	600	80	100	-
3	COD	352	750	112	250	-
4	BOD (3 days at 27° C)	130	300	28	30	-
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	24.8	20.0	4.8	10.0	-
13	Ammonical Nitrogen as N	16.1	50	3.4	50	-
14	Sulphide	2.2	5.0	1.2	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	1	15.0	0.3	5.0	-

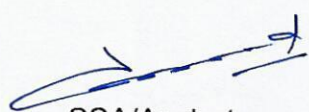
*Remarks: OLMS was non functional due to maintenance

All values are in mg/l except pH

... No Standards

Flow: 1.52 MLD


I/C Water Laboratory
Dr. Shweta Gupta
 Incharge (Water Laboratory)


 SSA/Analyst

**DELHI POLLUTION CONTROL COMMITTEE**

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building

Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpccomms.nic.in>)**ANALYSIS REPORT OF SMA CETP (12 MLD) FOR THE MONTH OF MARCH-2025**

Report Number: DPCC/W/CETP/24-25/155/1747

Dated: 15/04/2025

1. Name & Address of Ind. / Unit : SMA CETP (12 MLD)
 2. Sampling location : Inlet and Outlet of CETP
 3. Date of Sampling : 27.03.2025
 4. Sample analyzed and results : DPCC LAB
 5. Parameters analyzed and result :

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.1	5.5-9.0	7	6-9	7.8
2	TSS	280	600	21	100	15.2
3	COD	360	750	68	250	58.3
4	BOD (3 days at 27° C)	140	300	20	30	13.6
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	18.8	20.0	1.6	10.0	-
13	Ammonical Nitrogen as N	7.2	50	3.6	50	-
14	Sulphide	3.5	5.0	1.5	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	3.2	15.0	0.2	5.0	-

All values are in mg/l except pH

...No Standards

Flow: 3.03 MLD

I/C Water Laboratory

Dr. Shweta Gupta

Incharge (Water Laboratory)

SSA/Analyst



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building
Kashmere Gate, Delhi 110006
(Visit us at <https://www.dpccocmms.nic.in>)



ANALYSIS REPORT OF BADLI CETP (12 MLD) FOR THE MONTH OF MARCH-2025

Report Number: DPCC/W/CETP/24-25/156/1748

Dated: 15/04/2025

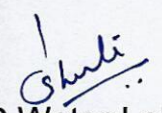
- | | |
|-----------------------------------|--------------------------|
| 1. Name & Address of Ind. / Unit | BADLI CETP (12 MLD) |
| 2. Sampling location | Inlet and Outlet of CETP |
| 3. Date of Sampling | 27.03.2025 |
| 4. Sample analyzed and results | DPCC LAB |
| 5. Parameters analyzed and result | |

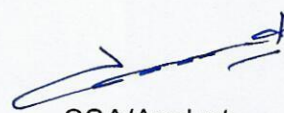
S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	6.4	5.5-9.0	7.4	6-9	10.3
2	TSS	224	600	112	100	5.7
3	COD	464	750	136	250	20.8
4	BOD (3 days at 27° C)	185	300	34	30	8.1
5	Ni	-	3.0	-	3.0	-
6	Cu	-	3.0	-	3.0	-
7	Zn	-	15.0	-	5.0	-
8	Cr (Total)	-	2.0	-	2.0	-
9	Chromium (Hexavalent)	-	2.0	-	...	-
10	Pb	-	1.0	-	0.1	-
11	Cd	-	1.0	-	0.05	-
12	Oil & Grease	23.6	20.0	5.2	10.0	-
13	Ammonical Nitrogen as N	2.2	50	0.8	50	-
14	Sulphide	3.2	5.0	1.4	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
19	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	3.3	15.0	1.0	5.0	-

All values are in mg/l except pH

... No Standards

Flow: - 2.09 MLD


I/C Water Laboratory
Dr. Shweta Gupta
Incharge (Water Laboratory)


SSA/Analyst