



DELHI POLLUTION CONTROL COMMITTEE  
(Government of N.C.T of Delhi)  
4<sup>th</sup> Floor I.S.B.T. Building Kashmiri Gate Delhi-6  
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ANALYSIS REPORT OF WAZIRPUR CETP (24 MLD)

Report Number: DPCC/W/CETP/19-20/103

1. Name & Address of Ind. / Unit WAZIRPUR CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 11.10.19
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	3.2	5.5-9.0	6.2	5.5-9.0	8.08
2	TSS	160	250	76	100	46.6
3	COD	340	...	120	250	83.6
4	BOD (3 days at 27° C)	120	...	28	30	25.5
5	Ni	0.66	3	0.15	3	-
6	Cu	ND	3	ND	3	-
7	Zn	0.02	15	0.01	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	540	...	520	1000	-
11	SO <sub>4</sub>	120.85	...	96.54	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	14.4	20	7.2	10	-
14	TDS	2810	...	2390	2100	-
15	Ammonical Nitrogen as N	35.17	50	15.54	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	3.8	...	2.0	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 2.06 MLD

SR. SCIENTIST

SCIENTIFIC ASSISTANT



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**ANALYSIS REPORT OF SMA CETP (12 MLD)**

Report Number: DPCC/W/CETP/19-20/101

1. Name & Address of Ind. / Unit SMA CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 11.10.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet		OLM S
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.4	5.5-9.0	7.7	5.5-9.0	7.45
2	TSS	176	250	64	100	50.0
3	COD	420	...	70	250	7.0.07
4	BOD (3 days at 27° C)	140	...	26	30	23.01
5	Ni	4.0	3	3.4	3	-
6	Cu	ND	3	ND	3	-
7	Zn	ND	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	1365	...	1160	1000	-
11	SO <sub>4</sub>	240.62	...	71.53	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	12.4	20	3.2	10	-
14	TDS	2440	...	2420	2100	-
15	Ammonical Nitrogen as N	28.35	50	19.72	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	3.4	...	1.7	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.3 MLD

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**ANALYSIS REPORT OF OKHLA CETP (24 MLD)**

Report Number: DPCC/W/CETP/19-20/112

1. Name & Address of Ind. / Unit OKHLA CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 17.10.19
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	7.8	5.5-9.0	7.6	5.5-9.0	8.12
2	TSS	420	250	54	100	35.43
3	COD	840	...	120	250	111.98
4	BOD (3 days at 27° C)	360	...	36	30	20.14
5	Ni	1.69	3	0.92	3	-
6	Cu	ND	3	ND	3	-
7	Zn	1.25	15	1.21	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	890	...	720	1000	-
11	SO <sub>4</sub>	148.34	...	72.35	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	14.4	20	7.2	10	-
14	TDS	2690	...	2100	2100	-
15	Ammonical Nitrogen as N	48.95	50	35.19	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	3.8	...	1.0	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow: 20 MLD

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ANALYSIS REPORT OF NARELA CETP (24 MLD)

Report Number: DPCC/W/CETP/19-20/106

1. Name & Address of Ind. / Unit NARELA CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 14.10.19
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	5.5-9.0	7.4	5.5-9.0	7.86
2	TSS	282	250	74	100	50.5
3	COD	640	...	96	250	59.7
4	BOD (3 days at 27° C)	210	...	24	30	16.7
5	Ni	1.94	3	0.66	3	-
6	Cu	ND	3	ND	3	-
7	Zn	0.11	15	0.06	5	-
8	Cr (Total)	0.79	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	1415	...	1340	1000	-
11	SO <sub>4</sub>	72.45	...	35.49	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	28.4	20	8.4	10	-
14	TDS	2490	...	2440	2100	-
15	Ammonical Nitrogen as N	57.41	50	23.91	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	7.2	...	2.3	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow :9.1MLD

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**ANALYSIS REPORT OF NARAYANA CETP (21.6 MLD)**

Report Number: DPCC/W/CETP/19-20/110

1. Name & Address of Ind. / Unit NARAYANA CETP (21.6 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 15.10.19
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	6.1	5.5-9.0	7.4	5.5-9.0	7.68
2	TSS	200	250	52	100	43.1
3	COD	480	...	84	250	83.5
4	BOD (3 days at 27° C)	168	...	24	30	15.0
5	Ni	1.69	3	0.92	3	-
6	Cu	2.20	3	ND	3	-
7	Zn	1.25	15	0.66	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	480	...	420	1000	-
11	SO <sub>4</sub>	328.95	...	240.43	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	12..4	20	7.2	10	-
14	TDS	1230	...	1100	2100	-
15	Ammonical Nitrogen as N	96.35	50	44.50	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	4.6	...	1.0	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 3.5 MLD

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ANALYSIS REPORT OF NANGLOI CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/107

1. Name & Address of Ind. / Unit NANGLOI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 15.10.19
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	6.2	5.5-9.0	7.9	5.5-9.0	7.89
2	TSS	320	250	108	100	106.4
3	COD	720	...	160	250	214
4	BOD (3 days at 27° C)	240	...	46	30	71.3
5	Ni	2.20	3	1.17	3	-
6	Cu	1.34	3	ND	3	-
7	Zn	1.22	15	1.20	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	2760	...	2450	1000	-
11	SO <sub>4</sub>	495.61	...	194.56	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	32.0	20	12.4	10	-
14	TDS	3390	...	3150	2100	-
15	Ammonical Nitrogen as N	39.57	50	12.45	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	4.7	...	2.7	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow: 3.5 MLD

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ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD)

Report Number: DPCC/W/CETP/19-20/108

1. Name & Address of Ind. / Unit MANGOLPURI CETP (2.4 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 15.10.19
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	7.4	5.5-9.0	7.6	5.5-9.0	8.14
2	TSS	252	250	32	100	27.1
3	COD	520	...	72	250	45.8
4	BOD (3 days at 27° C)	172	...	24	30	13.4
5	Ni	1.69	3	0.41	3	-
6	Cu	2.35	3	ND	3	-
7	Zn	0.14	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	2690	...	2390	1000	-
11	SO <sub>4</sub>	124.85	...	42.75	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	24.8	20	9.6	10	-
14	TDS	2950	...	2430	2100	-
15	Ammonical Nitrogen as N	79.45	50	19.71	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	7.0	...	1.7	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.15 MLD

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**ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD)**

Report Number: DPCC/W/CETP/19-20/102

1. Name & Address of Ind. / Unit  
LAWRENCE ROAD (12 MLD)
2. Sampling location  
Inlet and Outlet of CETP
3. Date of Sampling  
11.10.19
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	7.1	5.5-9.0	7.21
2	TSS	208	250	88	100	93.4
3	COD	720	...	160	250	158.8
4	BOD (3 days at 27° C)	240	...	36	30	45.22
5	Ni	4.25	3	1.17	3	-
6	Cu	ND	3	ND	3	-
7	Zn	ND	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	1410	...	960	1000	-
11	SO <sub>4</sub>	140.32	...	75.94	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	24.8	20	6.4	10	-
14	TDS	2740	...	1590	2100	-
15	Ammonical Nitrogen as N	74.92	50	31.72	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	2.7	...	1.8	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow: 1.0 MLD

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**ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD)**

Report Number: DPCC/W/CETP/19-20/111

1. Name & Address of Ind. / Unit  
JHILMIL CETP (16.8 MLD)
2. Sampling location  
Inlet and Outlet of CETP
3. Date of Sampling  
16.10.19
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	5.5-9.0	8.07
2	TSS	560	250	38	100	22.5
3	COD	980	...	84	250	52.2
4	BOD (3 days at 27° C)	420	...	28	30	13.0
5	Ni	1.94	3	1.17	3	-
6	Cu	ND	3	ND	3	-
7	Zn	1.20	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	590	...	520	1000	-
11	SO <sub>4</sub>	340.39	...	219.65	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	24.8	20	6.4	10	-
14	TDS	3320	...	2940	2100	-
15	Ammonical Nitrogen as N	84.53	50	38.34	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	2.8	...	0.4	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 5.5 MLD

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**ANALYSIS REPORT OF BAWANA CETP (35 MLD)**

Report Number: DPCC/W/CETP/19-20/105

1. Name & Address of Ind. / Unit BAWANA CETP (35 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 14.10.19
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	7.4	5.5-9.0	7.13
2	TSS	640	250	54	100	37.61
3	COD	820	...	108	250	95.73
4	BOD (3 days at 27° C)	270	...	28	30	21.68
5	Ni	1.17	3	0.66	3	-
6	Cu	2.31	3	ND	3	-
7	Zn	0.07	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	3090	...	2990	1000	-
11	SO <sub>4</sub>	175.42	...	81.45	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	16.4	20	7.2	10	-
14	TDS	4490	...	3420	2100	-
15	Ammonical Nitrogen as N	34.81	50	12.45	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	7.4	...	1.7	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 24 MLD

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ANALYSIS REPORT OF BADLI CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/104

1. Name & Address of Ind. / Unit  
BADLI CETP (12 MLD)
2. Sampling location  
Inlet and Outlet of CETP
3. Date of Sampling  
14.10.19
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	6.3	5.5-9.0	7.3	5.5-9.0	8.02
2	TSS	100	250	42	100	35.2
3	COD	272	...	80	250	120.8
4	BOD (3 days at 27° C)	90	...	26	30	21.6
5	Ni	0.92	3	0.15	3	-
6	Cu	ND	3	ND	3	-
7	Zn	ND	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	440	...	215	1000	-
11	SO <sub>4</sub>	320.64	...	106.57	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	16.0	20	2.4	10	-
14	TDS	1260	...	1090	2100	-
15	Ammonical Nitrogen as N	74.65	50	32.51	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	5.6	...	2.2	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.9 MLD

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4<sup>th</sup> Floor I.S.B.T. Building Kashmiri Gate Delhi-6visit us at : <http://dpcc.delhigovt.nic.in>**ANALYSIS REPORT OF GTK CETP (6 MLD)****Report Number: DPCC/W/CETP/19-20/113**

1. Name & Address of Ind. / Unit  
GTK CETP (6 MLD)
2. Sampling location  
Inlet and Outlet of CETP
3. Date of Sampling  
11.10.19
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	7.9	5.5-9.0	7.4	5.5-9.0	7.03
2	TSS	420	250	56	100	79.75
3	COD	720	...	88	250	88.71
4	BOD (3 days at 27° C)	240	...	24	30	14.33
5	Ni	0.92	3	ND	3	-
6	Cu	ND	3	ND	3	-
7	Zn	ND	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	720	...	610	1000	-
11	SO <sub>4</sub>	106.51	...	64.51	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	12.0	20	5.2	10	-
14	TDS	1420	...	1310	2100	-
15	Ammonical Nitrogen as N	72.19	50	24.14	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	6.1	...	1.2	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 2.5 MLD

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**ANALYSIS REPORT OF MAYAPURI CETP (12 MLD)**

**Report Number: DPCC/W/CETP/19-20/109**

- |                                   |                          |
|-----------------------------------|--------------------------|
| 1. Name & Address of Ind. / Unit  | MAYAPURI CETP (12 MLD)   |
| 2. Sampling location              | Inlet and Outlet of CETP |
| 3. Date of Sampling               | 15.10.19                 |
| 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	7.2	5.5-9.0	7.6	5.5-9.0	7.05
2	TSS	148	250	62	100	46.6
3	COD	360	...	124	250	120.7
4	BOD (3 days at 27° C)	120	...	32	30	29.7
5	Ni	1.94	3	1.69	3	-
6	Cu	1.83	3	ND	3	-
7	Zn	1.22	15	ND	5	-
8	Cr (Total)	ND	2	ND	2	-
9	Pb	ND	1	ND	0.1	-
10	Cl	640	...	520	1000	-
11	SO <sub>4</sub>	148.75	...	121.65	1000	-
12	Cd	ND	1	ND	1	-
13	Oil & Grease	4.8	20	2.4	10	-
14	TDS	2130	...	1900	2100	-
15	Ammonical Nitrogen as N	35.91	50	24.73	50	-
16	Fluoride	-	15	-	2	-
17	Sulphide	2.4	...	1.7	2.8	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 3.7 MLD

SR. SCIENTIST

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