



DELHI POLLUTION CONTROL COMMITTEE
(Government of N.C.T of Delhi)
4th Floor I.S.B.T. Building Kashmiri Gate Delhi-6
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ANALYSIS REPORT OF NANGLOI CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/19 / 2922

10/06/2019

1. Name & Address of Ind. / Unit NANGLOI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 14.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.8	5.5-9.0	7.7	5.5-9.0
2	TSS	400	250	58	100
3	COD	472	...	96	250
4	BOD (3 days at 27° C)	170	...	28	30
5	Ni	1.46	3	1.17	3
6	Cu	ND	3	ND	3
7	Zn	1.87	15	0.66	5
8	Cr (Total)	2.3	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	2360	...	1925	1000
11	SO ₄	242.6	...	211	1000
12	Cd	3.73	1	2.3	1
13	Oil & Grease	12.8	20	0.8	10
14	TDS	2390	...	2210	2100
15	Ammonical Nitrogen as N	78.6	50	67.1	50
16	Fluoride	-	15	-	2
17	Sulphide	5.0	...	1.8	2.8

All values are in mg/l except pH

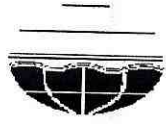
... No Standards

ND- Not Detectable

Flow : 3.05 MLD

(Dr. M.P. GEORGE)
INCHARGE Laboratory

SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF NARAYANA CETP (21.6 MLD)

Report Number: DPCC/W/CETP/19-20/18 | 2912

10/06/2019

1. Name & Address of Ind. / Unit NARAYANA CETP (21.6 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 28.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	8.1	5.5-9.0	7.9	5.5-9.0
2	TSS	144	250	42	100
3	COD	380	...	80	250
4	BOD (3 days at 27° C)	110	...	25	30
5	Ni	2.47	3	1.6	3
6	Cu	ND	3	ND	3
7	Zn	0.97	15	ND	5
8	Cr (Total)	ND	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	435	...	385	1000
11	SO ₄	149	...	70.13	1000
12	Cd	0.04	1	0.03	1
13	Oil & Grease	7.2	20	2.4	10
14	TDS	864	...	847	2100
15	Ammonical Nitrogen as N	35.82	50	19.72	50
16	Fluoride	-	15	-	2
17	Sulphide	6.2	...	2.4	2.8

All values are in mg/l except pH

... No Standards

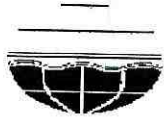
ND- Not Detectable

Flow : 4.12 MLD

(Dr. M.P. GEORGE)

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ANALYSIS REPORT OF NARELA CETP (24 MLD)

Report Number: DPCC/W/CETP/19-20/17 1290

10/06/2019

1. Name & Address of Ind. / Unit NARELA CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 23.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.3	5.5-9.0	7.9	5.5-9.0
2	TSS	712	250	66	100
3	COD	536	...	120	250
4	BOD (3 days at 27° C)	190	...	29	30
5	Ni	3.63	3	1.60	3
6	Cu	ND	3	ND	3
7	Zn	3.09	15	ND	5
8	Cr (Total)	ND	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	1165	...	1035	1000
11	SO ₄	58.59	...	24.16	1000
12	Cd	4.0	1	3.9	1
13	Oil & Grease	44.8	20	0.8	10
14	TDS	1980	...	1920	2100
15	Ammonical Nitrogen as N	116.5	50	30.4	50
16	Fluoride	-	15	-	2
17	Sulphide	9.8	...	2.2	2.8

All values are in mg/l except pH

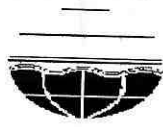
... No Standards

ND- Not Detectable

Flow : 8 MLD

(Dr. M.P. GEORGE)
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ANALYSIS REPORT OF OKHLA CETP (24 MLD)

Report Number: DPCC/W/CETP/19-20/16 | 28089

10/06/2019

1. Name & Address of Ind. / Unit
OKHLA CETP (24 MLD)
2. Sampling location
Inlet and Outlet of CETP
3. Date of Sampling
17.05.19
4. Sample analyzed and results
DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.6	5.5-9.0	7.6	5.5-9.0
2	TSS	564	250	76	100
3	COD	424	...	88	250
4	BOD (3 days at 27° C)	120	...	32	30
5	Ni	1.60	3	1.31	3
6	Cu	ND	3	ND	3
7	Zn	0.97	15	ND	5
8	Cr (Total)	1.64	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	535	...	410	1000
11	SO ₄	51.8	...	24.6	1000
12	Cd	4.0	1	2.4	1
13	Oil & Grease	17.6	20	4.0	10
14	TDS	1260	...	1130	2100
15	Ammonical Nitrogen as N	107.5	50	33.6	50
16	Fluoride	-	15	-	2
17	Sulphide	4.2	...	2.1	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 2.4 MLD

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ANALYSIS REPORT OF SMA CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/15 | 288

10/06/2019

- Name & Address of Ind. / Unit SMA CETP (12 MLD)
- Sampling location Inlet and Outlet of CETP
- Date of Sampling 07.05.19
- Sample analyzed and results DPCC LAB
- Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.4	5.5-9.0	7.4	5.5-9.0
2	TSS	188	250	70	100
3	COD	440	...	84	250
4	BOD (3 days at 27° C)	120	...	24	30
5	Ni	1.02	3	0.44	3
6	Cu	0.71	3	ND	3
7	Zn	1.27	15	0.66	5
8	Cr (Total)	2.3	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	1310	...	1310	1000
11	SO ₄	215.6	...	206.6	1000
12	Cd	3.9	1	1.05	1
13	Oil & Grease	20	20	4.8	10
14	TDS	2090	...	2060	2100
15	Ammonical Nitrogen as N	38.61	50	8.91	50
16	Fluoride	-	15	-	2
17	Sulphide	3.8	...	2.4	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.75 MLD

(Dr. M.P. GEORGE)
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4th Floor I.S.B.T. Building Kashmiri Gate Delhi-6visit us at : <http://dpcc.delhigovt.nic.in>**ANALYSIS REPORT OF WAZIRPUR CETP (24 MLD)**

Report Number: DPCC/W/CETP/19-20/14/2807

10/06/2019

1. Name & Address of Ind. / Unit WAZIRPUR CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 14.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	3.9	5.5-9.0	6.6	5.5-9.0
2	TSS	1016	250	82	100
3	COD	412	...	68	250
4	BOD (3 days at 27° C)	145	...	32	30
5	Ni	3.05	3	2.6	3
6	Cu	6.8	3	ND	3
7	Zn	3.09	15	2.78	5
8	Cr (Total)	ND	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	875	...	560	1000
11	SO ₄	186.9	...	147.4	1000
12	Cd	4.62	1	2.6	1
13	Oil & Grease	11.2	20	1.2	10
14	TDS	2390	...	2130	2100
15	Ammonical Nitrogen as N	95.23	50	26.01	50
16	Fluoride	-	15	-	2
17	Sulphide	4	...	1.7	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.60 MLD

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ANALYSIS REPORT OF MAYAPURI CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/26/299

10/06/2019

1. Name & Address of Ind. / Unit
MAYAPURI CETP (12 MLD)
2. Sampling location
Inlet and Outlet of CETP
3. Date of Sampling
28.05.19
4. Sample analyzed and results
DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	8.3	5.5-9.0	8.1	5.5-9.0
2	TSS	472	250	58	100
3	COD	460	...	96	250
4	BOD (3 days at 27° C)	190	...	30	30
5	Ni	2.33	3	1.60	3
6	Cu	10.25	3	ND	3
7	Zn	2.78	15	ND	5
8	Cr (Total)	ND	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	1085	...	935	1000
11	SO ₄	254.7	...	62.8	1000
12	Cd	0.06	1	0.02	1
13	Oil & Grease	2.4	20	0.8	10
14	TDS	1630	...	1580	2100
15	Ammonical Nitrogen as N	99.92	50	24.85	50
16	Fluoride		15		2
17	Sulphide	3.1	...	2.9	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 3.7 MLD

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ANALYSIS REPORT OF GTK CETP (6 MLD)

Report Number: DPCC/W/CETP/19-20/25 | 298

10/06/2019

1. Name & Address of Ind. / Unit
GTK CETP (6 MLD)
2. Sampling location
Inlet and Outlet of CETP
3. Date of Sampling
07.05.19
4. Sample analyzed and results
DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.3	5.5-9.0	7.2	5.5-9.0
2	TSS	488	250	20	100
3	COD	760	...	80	250
4	BOD (3 days at 27° C)	120	...	28	30
5	Ni	1.75	3	ND	3
6	Cu	1.03	3	ND	3
7	Zn	3.39	15	2.4	5
8	Cr (Total)	ND	2	ND	2
9	Pb	0.13	1	ND	0.1
10	Cl	785	...	425	1000
11	SO ₄	198.2	...	196.6	1000
12	Cd	2.3	1	1.5	1
13	Oil & Grease	36.8	20	6.8	10
14	TDS	1330	...	846	2100
15	Ammonical Nitrogen as N	24.83	50	15.25	50
16	Fluoride	-	15	-	2
17	Sulphide	3.4	...	2.2	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 2.7 MLD

(Dr. M.P. GEORGE)

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ANALYSIS REPORT OF BADLI CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/24 / 297

Date 10/06/2019

1. Name & Address of Ind. / Unit BADLI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 17.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	6.9	5.5-9.0	7.3	5.5-9.0
2	TSS	176	250	96	100
3	COD	320	...	116	250
4	BOD (3 days at 27° C)	120	...	40	30
5	Ni	2.76	3	2.1	3
6	Cu	ND	3	ND	3
7	Zn	ND	15	ND	5
8	Cr (Total)	0.6	2	0.47	2
9	Pb	ND	1	ND	0.1
10	Cl	310	...	280	1000
11	SO ₄	48.5	...	31.5	1000
12	Cd	3.19	1	1.76	1
13	Oil & Grease	19.6	20	0.8	10
14	TDS	861	...	846	2100
15	Ammonical Nitrogen as N	46.4	50	22.85	50
16	Fluoride	-	15	-	2
17	Sulphide	6.8	...	3.2	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

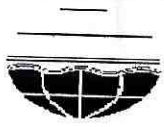
Flow : 2.72 MLD

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ANALYSIS REPORT OF BAWANA CETP (35 MLD)

Report Number: DPCC/W/CETP/19-20/23 1296

10/06/2019

1. Name & Address of Ind. / Unit BAWANA CETP (35 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 23.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.3	5.5-9.0	7.9	5.5-9.0
2	TSS	204	250	78	100
3	COD	344	...	52	250
4	BOD (3 days at 27° C)	130	...	28	30
5	Ni	2.47	3	2.04	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	2460	...	2085	1000
11	SO ₄	52.38	...	35.31	1000
12	Cd	3.01	1	1.7	1
13	Oil & Grease	22.4	20	1.2	10
14	TDS	2400	...	2170	2100
15	Ammonical Nitrogen as N	78.4	50	45.5	50
16	Fluoride	-	15	-	2
17	Sulphide	5.9	...	4.2	2.8

All values are in mg/l except pH

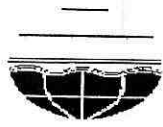
... No Standards

ND- Not Detectable

Flow : 20.6 MLD

(Dr. M.P. GEORGE)
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ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD)

Report Number: DPCC/W/CETP/19-20/22 | 295

10/06/2019

1. Name & Address of Ind. / Unit JHILMIL CETP (16.8 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.05.19
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.0	5.5-9.0	7.4	5.5-9.0
2	TSS	132	250	36	100
3	COD	420	...	96	250
4	BOD (3 days at 27° C)	105	...	29	30
5	Ni	0.88	3	0.44	3
6	Cu	1.03	3	ND	3
7	Zn	1.27	15	ND	5
8	Cr (Total)	2.3	2	0.11	2
9	Pb	ND	1	ND	0.1
10	Cl	995	...	935	1000
11	SO ₄	254.7	...	238.4	1000
12	Cd	3.73	1	0.87	1
13	Oil & Grease	8.0	20	6.0	10
14	TDS	1700	...	1660	2100
15	Ammonical Nitrogen as N	13.6	50	8.7	50
16	Fluoride	-	15	-	2
17	Sulphide	4.1	...	3.2	2.8

All values are in mg/l except pH

... No Standards

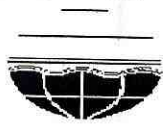
ND- Not Detectable

Flow : 5.5 MLD

(Dr. M.P. GEORGE)

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ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD)

Report Number: DPCC/W/CETP/19-20/21/294

10/06/2019

1. Name & Address of Ind. / Unit
LAWRENCE ROAD (12 MLD)
2. Sampling location
Inlet and Outlet of CETP
3. Date of Sampling
14.05.19
4. Sample analyzed and results
DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.0	5.5-9.0	7.6	5.5-9.0
2	TSS	416	250	124	100
3	COD	484	...	244	250
4	BOD (3 days at 27° C)	195	...	70	30
5	Ni	1.46	3	0.3	3
6	Cu	ND	3	ND	3
7	Zn	2.78	15	2.48	5
8	Cr (Total)	2.7	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	1900	...	1450	1000
11	SO ₄	215.6	...	136.5	1000
12	Cd	3.5	1	2.8	1
13	Oil & Grease	22.8	20	2.4	10
14	TDS	2530	...	2390	2100
15	Ammonical Nitrogen as N	69.98	50	66.90	50
16	Fluoride	-	15	-	2
17	Sulphide	6.8	...	0.4	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.5 MLD

(Dr. M.P. GEORGE)

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ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD)

Report Number: DPCC/W/CETP/19-20/20 | 293

10/06/2019

1. Name & Address of Ind. / Unit
MANGOLPURI CETP (2.4 MLD)
2. Sampling location
Inlet and Outlet of CETP
3. Date of Sampling
28.05.19
4. Sample analyzed and results
DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet	
		Water Quality	EPA Standards	Water Quality	EPA Standards
1	pH	7.6	5.5-9.0	7.9	5.5-9.0
2	TSS	108	250	56	100
3	COD	556	...	104	250
4	BOD (3 days at 27° C)	180	...	28	30
5	Ni	1.17	3	0.59	3
6	Cu	ND	3	ND	3
7	Zn	2.78	15	ND	5
8	Cr (Total)	1.59	2	ND	2
9	Pb	ND	1	ND	0.1
10	Cl	3335	...	3085	1000
11	SO ₄	237.4	...	182.7	1000
12	Cd	3.19	1	1.05	1
13	Oil & Grease	24	20	3.2	10
14	TDS	3230	...	2530	2100
15	Ammonical Nitrogen as N	28.7	50	21.8	50
16	Fluoride	-	15	-	2
17	Sulphide	4.0	...	1.8	2.8

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 3.7 MLD

(Dr. M.P. GEORGE)

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