



DELHI POLLUTION CONTROL COMMITTEE
 4th 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/20-21/193/2405

Date: 18/08/2020

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

WAZIRPUR CETP (24 MLD)
 Inlet and Outlet of CETP
 08.07.2020
 DPCC LAB

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.2	6-9	7.4	6-9	6.87
2	TSS	168	250	42	100	15.1
3	COD	216	...	80	250	43.5
4	BOD (3 days at 27° C)	80	...	24	30	13.4
5	Cu	ND	3	ND	3	-
6	Zn	3.5	15	0.5	5	-
7	Cr (Total)	2.2	2	0.9	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	915	...	850	1000	-
10	SO ₄	553	...	911	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	26.4	20	8.8	10	-
13	TDS	2190	...	1830	2100	-
14	Ammonical Nitrogen as N	88.0	50	50.5	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	2.0	...	1.2	2.0	-

All values are in mg/l except pH
 No Standards
 ND- Not Detectable
 Flow: 1.8 MLD

N. Moitra

SR. SCIENTIST
 Dr. NANDITA MOITRA
 Scientist 'C'



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ANALYSIS REPORT OF CETP (12 MLD)

Report Number: DPCC/W/CETP/20-21/194/2406

Date: 18/02/22

1. Name & Address of Ind. / Unit SMA CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 07.07.2020
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	6-9	7.8	6-9	7.2
2	TSS	876	250	28	100	26.667
3	COD	492	...	70	250	49.208
4	BOD (3 days at 27° C)	172	...	18	30	11.25
5	Cu	ND	3	ND	3	-
6	Zn	4.6	15	1.9	5	-
7	Cr (Total)	2.6	2	1.3	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	690	...	675	1000	-
10	SO ₄	343	...	119	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	27.0	20	2.8	10	-
13	TDS	2120	...	1880	2100	-
14	Ammonical Nitrogen as N	39.3	50	33.2	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	6.0	...	0.4	2.0	-

All values are in mg/l except pH

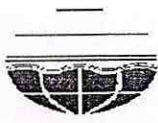
No Standards

ND- Not Detectable

Flow: 1.7 MLD

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ANALYSIS REPORT OF OKHLA CETP (24 MLD)

Report Number: DPCC/W/CETP/20-21/195/2407

Date: 18/08/22

1. Name & Address of Ind. / Unit OKHLA CETP (24 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 13.07.2020
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	6-9	7.1	6-9	7.68
2	TSS	152	250	88	100	21.51
3	COD	184	...	90	250	71.05
4	BOD (3 days at 27° C)	60	...	28	30	17.55
5	Cu	ND	3	ND	3	-
6	Zn	2.7	15	1.0	5	-
7	Cr (Total)	2.2	2	1.8	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	640	...	300	1000	-
10	SO ₄	1597	...	256	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	28.4	20	8.6	10	-
13	TDS	1080	...	1810	2100	-
14	Ammonical Nitrogen as N	98.0	50	75.0	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	5.6	...	1.2	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow: 1.9 MLD

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ANALYSIS REPORT OF NARELA CETP (24 MLD)

Report Number: DPCC/W/CETP/20-21/196/~~2408~~ 2408 Date: 18/08/22

1. Name & Address of Ind. / Unit NARELA CETP (22.5 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 07.07.2020
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	6-9	7.5	6-9	8.28
2	TSS	212	250	36	100	11.8
3	COD	200	...	92	250	34.2
4	BOD (3 days at 27° C)	72	...	24	30	10.2
5	Cu	ND	3	ND	3	-
6	Zn	3.3	15	1.0	5	-
7	Cr (Total)	2.6	2	0.9	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	960	...	792	1000	-
10	SO ₄	371	...	341	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	22.0	20	3.8	10	-
13	TDS	2660	...	2130	2100	-
14	Ammonical Nitrogen as N	69.2	50	37.0	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	4.4	...	4.4	2.0	-

All values are in mg/l except pH

... No Standards

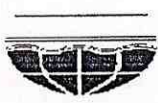
ND- Not Detectable

Flow: 9.27MLD

Nandita

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ANALYSIS REPORT OF NARAYANA CETP (21.6 MLD)

Report Number: DPCC/W/CETP/20-21/197/2409

Date: 18/08/2020

- Name & Address of Ind. / Unit NARAYANA CETP (21.6 MLD)
- Sampling location Inlet and Outlet of CETP
- Date of Sampling 08.07.2020
- Sample analyzed and results DPCC LAB
- Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.4	6-9	6.9	6-9	7.17
2	TSS	236	250	60	100	9.39
3	COD	380	...	90	250	70.4
4	BOD (3 days at 27° C)	124	...	28	30	14.5
5	Cu	ND	3	ND	3	-
6	Zn	7.4	15	0.5	5	-
7	Cr (Total)	3.1	2	1.3	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	560	...	415	1000	-
10	SO ₄	1595	...	526	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	27.0	20	2.6	10	-
13	TDS	8060	...	1890	2100	-
14	Ammonical Nitrogen as N	37.2	50	25.8	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	3.2	...	1.6	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow: 2.75 MLD

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ANALYSIS REPORT OF NANGLOI CETP (12 MLD)

Report Number: DPCC/W/CETP/20-21/198/2410

Date: 18/08/2020

- Name & Address of Ind. / Unit NANGLOI CETP (12 MLD)
- Sampling location Inlet and Outlet of CETP
- Date of Sampling 06.07.2020
- Sample analyzed and results DPCC LAB
- Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	-	6-9	-	6-9	-
2	TSS	-	250	-	100	-
3	COD	-	...	-	250	-
4	BOD (3 days at 27° C)	-	...	-	30	-
5	Cu	-	3	-	3	-
6	Zn	-	15	-	5	-
7	Cr (Total)	-	2	-	2	-
8	Pb	-	1	-	0.1	-
9	Cl	-	...	-	1000	-
10	SO ₄	-	...	-	1000	-
11	Cd	-	1	-	0.05	-
12	Oil & Grease	-	20	-	10	-
13	TDS	-	...	-	2100	-
14	Ammonical Nitrogen as N	-	50	-	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	-	...	-	2.0	-

All values are in mg/l except pH

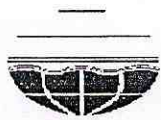
... No Standards

ND- Not Detectable

Remarks- No sample due to non-operational plant.

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ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD)

Report Number: DPCC/W/CETP/20-21/199/2411

Date: 18/08/2020

1. Name & Address of Ind. / Unit MANGOLPURI CETP (2.4 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 06.07.2020
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	6-9	7.3	6-9	8.38
2	TSS	368	250	40	100	9.4
3	COD	412	...	80	250	33.7
4	BOD (3 days at 27° C)	138	...	26	30	7.7
5	Cu	ND	3	ND	3	-
6	Zn	3.5	15	0.8	5	-
7	Cr (Total)	2.2	2	1.3	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	1960	...	1420	1000	-
10	SO ₄	396	...	332	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	24.8	20	4.8	10	-
13	TDS	2930	...	2630	2100	-
14	Ammonical Nitrogen as N	63.9	50	10.1	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	7.2	...	0.4	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow :1.24 MLD

Maitra

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ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD)

Report Number: DPCC/W/CETP/20-21/200/2412

Date: 18/08/2020

1. Name & Address of Ind. / Unit LAWRENCE ROAD (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.07.2020
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	6-9	7.5	6-9	-
2	TSS	128	250	98	100	-
3	COD	472	...	162	250	-
4	BOD (3 days at 27° C)	168	...	52	30	-
5	Cu	ND	3	ND	3	-
6	Zn	5.2	15	0.2	5	-
7	Cr (Total)	3.5	2	0.9	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	550	...	475	1000	-
10	SO ₄	1596	...	1506	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	24.8	20	4.8	10	-
13	TDS	1570	...	1710	2100	-
14	Ammonical Nitrogen as N	42.0	50	37.0	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	9.2	...	3.6	2.0	-

All values are in mg/l except pH

... No Standards

Flow :0.6 MLD

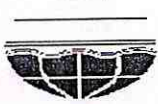
Remarks:- OLMS was not working.

ND- Not Detectable

N. Mitra

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ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD)

Report Number: DPCC/W/CETP/20-21/201/2413

Date: 18/08/2020

1. Name & Address of Ind. / Unit JHILMIL CETP (16.8 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 14.07.2020
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	6-9	7.5	6-9	7.9
2	TSS	376	250	56	100	15.4
3	COD	356	...	86	250	59.7
4	BOD (3 days at 27° C)	124	...	26	30	26.9
5	Cu	ND	3	ND	3	-
6	Zn	6.3	15	1.3	5	-
7	Cr (Total)	2.6	2	1.8	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	875	...	825	1000	-
10	SO ₄	1594	...	172	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	24.2	20	8.2	10	-
13	TDS	1810	...	1900	2100	-
14	Ammonical Nitrogen as N	48.0	50	28.6	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	3.2	...	1.6	2.0	-

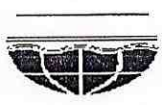
All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 3.1 MLD

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ANALYSIS REPORT OF BAWANA CETP (35 MLD)

Report Number: DPCC/W/CETP/20-21/202/2414

Date: 18/08/2020

1. Name & Address of Ind. / Unit BAWANA CETP (35 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 07.07.2020
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	6-9	7.2	6-9	-
2	TSS	176	250	46	100	-
3	COD	368	...	98	250	-
4	BOD (3 days at 27° C)	124	...	30	30	-
5	Cu	ND	3	ND	3	-
6	Zn	7.4	15	0.8	5	-
7	Cr (Total)	2.2	2	1.8	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	1350	...	1285	1000	-
10	SO ₄	174	...	540	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	26.4	20	2.8	10	-
13	TDS	2910	...	2970	2100	-
14	Ammonical Nitrogen as N	37.3	50	23.0	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	6.4	...	0.4	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

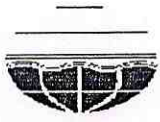
Flow : 13.915 MLD

Remarks- OLMS was under maintenance.

Mitra

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ANALYSIS REPORT OF BADLI CETP (12 MLD)

Report Number: DPCC/W/CETP/20-21/203/2415

Date: 18/08/2020

1. Name & Address of Ind. / Unit BADLI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 3.07.2020 (03/07/2020)
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	-	6-9	-
2	TSS	-	250	-	100	-
3	COD	-	...	-	250	-
4	BOD (3 days at 27° C)	-	...	-	30	-
5	Cu	-	3	-	3	-
6	Zn	-	15	-	5	-
7	Cr (Total)	-	2	-	2	-
8	Pb	-	1	-	0.1	-
9	Cl	-	...	-	1000	-
10	SO ₄	-	...	-	1000	-
11	Cd	-	1	-	0.05	-
12	Oil & Grease	-	20	-	10	-
13	TDS	-	...	-	2100	-
14	Ammonical Nitrogen as N	-	50	-	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	-	...	-	2.0	-

All values are in mg/l except pH

... No Standards

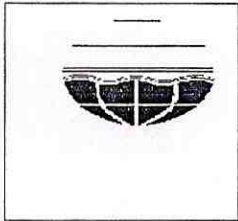
ND- Not Detectable

Remarks- No sample due to non-operational plant.

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ANALYSIS REPORT OF GTK CETP (6 MLD)

Report Number: DPCC/W/CETP/20-21/204/2416

Date: 18/08/2020

1. Name & Address of Ind. / Unit : GTK CETP (6 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 07.07.2020
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	6-9	7.6	6-9	7.33
2	TSS	1906	250	44	100	14.56
3	COD	936	...	90	250	142.24
4	BOD (3 days at 27° C)	320	...	28	30	19.36
5	Cu	ND	3	ND	3	-
6	Zn	4.4	15	1.6	5	-
7	Cr (Total)	3.5	2	1.8	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	575	...	495	1000	-
10	SO ₄	707	...	194	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	26.0	20	5.2	10	-
13	TDS	1810	...	1170	2100	-
14	Ammonical Nitrogen as N	59.8	50	39.0	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	4	...	3.6	2.0	-

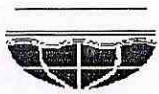
All values are in mg/l except Ph
... No Standards

ND- Not Detectable
Flow : 0.75 MLD

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ANALYSIS REPORT OF MAYAPURI CETP (12 MLD)

Report Number: DPCC/W/CETP/20-21/205/2417

Date: 18/08/2020

1. Name & Address of Ind. / Unit MAYAPURI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.07.2020
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	7.0	6-9	7.3	6-9	8.54
2	TSS	212	250	30	100	18.4
3	COD	330	...	76	250	56.5
4	BOD (3 days at 27° C)	110	...	20	30	16.9
5	Cu	ND	3	ND	3	-
6	Zn	2.7	15	1.3	5	-
7	Cr (Total)	2.2	2	1.3	2	-
8	Pb	ND	1	ND	0.1	-
9	Cl	1885	...	685	1000	-
10	SO ₄	1418	...	1086	1000	-
11	Cd	ND	1	ND	0.05	-
12	Oil & Grease	24.4	20	2.8	10	-
13	TDS	1680	...	1060	2100	-
14	Ammonical Nitrogen as N	88.0	50	37.1	50	-
15	Fluoride	-	15	-	2	-
16	Sulphide	3.6	...	2.8	2.0	-

All values are in mg/l except pH

... No Standards

ND- Not Detectable

Flow : 1.6 MLD

N. Moitra

SR.SCIENTIST

Dr. NANDITA MOITRA
Scientist 'C'