



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
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ANALYSIS REPORT OF WAZIRPUR CETP (24 MLD)

Report Number: DPCC/W/CETP/21-22/79/4320

Date: 7/10/2021

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
08.09.2021
DPCC LAB

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	3.62	6-9	6.26	6-9	8.01
2	TSS	300	250	66	100	41.5
3	COD	312	...	112	250	140.4
4	BOD (3 days at 27°C)	145	...	36	30	27.1
5	Cl	540	...	320	1000	-
6	SO ₄	326	...	124	1000	-
7	Oil & Grease	10.2	20	1.6	10	-
8	TDS	1680	...	1570	2100	-
9	Ammonical Nitrogen as N	29	50	14	50	-
10	Sulphide	8.6	...	4.0	2.0	-

All values are in mg/l except pH
...No Standards
Flow: 2.082 MLD

I/C LABORATORY

A. MOITRA

SR. SCIENTIFIC ASSISTANT

Sukh
08/10/2021

EGIT



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ANALYSIS REPORT OF SMA CETP (12 MLD)

Report Number: DPCC/W/CETP/21-22/80 /4321

Dated : 3/10/2021

1. Name & Address of Ind. / Unit SMA CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.09.2021
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	6.88	6-9	7.26	6-9	8.62
2	TSS	176	250	32	100	17.99
3	COD	356	...	72	250	41.63
4	BOD (3 days at 27° C)	82	...	24	30	12.14
5	Cl	1430	...	920	1000	-
6	SO ₄	228	...	126	1000	-
7	Oil & Grease	10.4	20	2.0	10	-
8	TDS	1570	...	1210	2100	-
9	Ammonical Nitrogen as N	29	50	27	50	-
10	Sulphide	6.2	...	1.6	2.0	-

All values are in mg/l except pH
No Standards
Flow: 1.85 MLD

Mitika
I/C LABORATORY
SANDITA MOHRA
Scientist 'C'

SR. Scientific Assistant
SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF OKHLA CETP (24 MLD)

Report Number: DPCC/W/CETP/21-22/81 | 4322

Dated: 7/10/2021

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

OKHLA CETP (24 MLD)
Inlet and Outlet of CETP
09.09.2021
DPCC LAB

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.31	6-9	7.51	6-9	7.45
2	TSS	644	250	28	100	84.57
3	COD	312	...	84	250	89.40
4	BOD (3 days at 27° C)	196	...	22	30	21.57
5	Cl	640	...	340	1000	-
6	SO ₄	332	...	130	1000	-
7	Oil & Grease	14.4	20	2.4	10	-
8	TDS	3270	...	2090	2100	-
9	Ammonical Nitrogen as N	25	50	5	50	-
10	Sulphide	7.80	...	1.5	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 1.629 MLD

N. Mittal

I/C LABORATORY

Dr. Nandita Mittal
Scientist

Abraham

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF NARELA CETP (24 MLD)

Report Number: DPCC/W/CETP/21-22/82/4323

Dated: 7/10/2021

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

NARELA CETP (22.5 MLD)
Inlet and Outlet of CETP
07.09.2021
DPCC LAB

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	6.92	6-9	7.26	6-9	8.04
2	TSS	392	250	34	100	19.6
3	COD	268	...	76	250	59.2
4	BOD (3 days at 27° C)	72	...	18	30	11.2
5	Cl	420	...	430	1000	-
6	SO ₄	143	...	123	1000	-
7	Oil & Grease	20.8	20	2.4	10	-
8	TDS	2440	...	1630	2100	-
9	Ammonical Nitrogen as N	18.79	50	11.12	50	-
10	Sulphide	4.4	...	1.4	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 12.196 MLD

Mishra
I/C LABORATORY

Scientist 'C'

SR. Scientific Assistant

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF NARAYANA CETP (21.6 MLD)

Report Number: DPCC/W/CETP/21-22/83 /4324

Dated: 7/10/2021

1. Name & Address of Ind. / Unit NARAYANA CETP (21.6 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 06.09.2021
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	6.92	6-9	7.12	6-9	7.57
2	TSS	124	250	36	100	2.57
3	COD	212	...	64	250	117
4	BOD (3 days at 27° C)	68	...	22	30	21.8
5	Cl	310	...	280	1000	-
6	SO ₄	65.4	...	60.2	1000	-
7	Oil & Grease	8.4	20	2.4	10	-
8	TDS	676	...	712	2100	-
9	Ammonical Nitrogen as N	12.03	50	2	50	-
10	Sulphide	1.4	...	1	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 4.78 MLD

Mitra
I/C LABORATORY

Scientist 'C'

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF NANGLOI CETP (12 MLD)

Report Number: DPCC/W/CETP/21-22/84/4325

Dated: 7/10/2021

1. Name & Address of Ind. / Unit NANGLOI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 13.09.2021
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	7.56	6-9	7.60	6-9	6.88
2	TSS	620	250	44	100	66
3	COD	580	...	76	250	60.1
4	BOD (3 days at 27° C)	164	...	18	30	7.0
5	Cl	280	...	200	1000	-
6	SO ₄	218	...	117	1000	-
7	Oil & Grease	12.8	20	2.4	10	-
8	TDS	1880	...	1030	2100	-
9	Ammonical Nitrogen as N	36	50	15	50	-
10	Sulphide	5.82	...	1.8	2.0	-

All values are in mg/l except pH

... No Standards

FLOW: 3.317 MLD

Mitra
I/C LABORATORY

DR. ANJANA MITRA
Scientist 'C'

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD)

Report Number: DPCC/W/CETP/21-22/85/4326

Dated: 7/10/2021

1. Name & Address of Ind. / Unit MANGOLPURI CETP (2.4 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 13.09.2021
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	7.24	6-9	7.60	6-9	-
2	TSS	1072	250	30	100	-
3	COD	980	...	98	250	-
4	BOD (3 days at 27° C)	295	...	24	30	-
5	Cl	320	...	300	1000	-
6	SO ₄	40.4	...	38.2	1000	-
7	Oil & Grease	8.4	20	2.4	10	-
8	TDS	2330	...	1150	2100	-
9	Ammonical Nitrogen as N	23.405	50	1.87	50	-
10	Sulphide	6	...	2.4	2.0	-

Remarks: OLMS was found non-functional at the time of DPCC Monitoring.

All values are in mg/l except pH

... No Standards

Flow: 1.53 MLD

M. Mittal
I/C LABORATORY

DELHI POLLUTION CONTROL COMMITTEE
Scientist 'C'

[Signature]

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD)

Report Number: DPCC/W/CETP/21-22/86 14327

Dated: 7/10/2021

1. Name & Address of Ind. / Unit LAWRENCE ROAD (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.09.2021
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	7.20	6-9	6.91	6-9	-
2	TSS	160	250	64	100	-
3	COD	228	...	96	250	-
4	BOD (3 days at 27° C)	85	...	38	30	-
5	Cl	580	...	490	1000	-
6	SO ₄	64	...	56	1000	-
7	Oil & Grease	22.4	20	8.4	10	-
8	TDS	2100	...	2070	2100	-
9	Ammonical Nitrogen as N	19	50	5	50	-
10	Sulphide	7.4	...	3.4	2.0	-

Remarks: OLMS was found non-functional at the time of DPCC Monitoring.

All values are in mg/l except pH

... No Standards

Flow: 1.32 MLD

Mitra
I/C LABORATORY

DIHA MITRA
Scientist 'C'

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD)

Report Number: DPCC/W/CETP/21-22/87/4328

Dated: 7/10/2021

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

JHILMIL CETP (16.8 MLD)
Inlet and Outlet of CETP
15.09.2021
DPCC LAB

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.26	6-9	7.58	6-9	6.65
2	TSS	248	250	38	100	42.4
3	COD	340	...	80	250	41.8
4	BOD (3 days at 27° C)	140	...	28	30	15.1
5	Cl	280	...	280	1000	-
6	SO ₄	596	...	462	1000	-
7	Oil & Grease	20.4	20	3.2	10	-
8	TDS	1060	...	1150	2100	-
9	Ammonical Nitrogen as N	29	50	7	50	-
10	Sulphide	5	...	1.2	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 2.65 MLD

Mitra
I/C LABORATORY

P. B. Verma
SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF BAWANA CETP (35 MLD)

Report Number: DPCC/W/CETP/21-22/88/43 29

Dated: 7/10/2021

- | | |
|-----------------------------------|--------------------------|
| 1. Name & Address of Ind. / Unit | BAWANA CETP (35 MLD) |
| 2. Sampling location | Inlet and Outlet of CETP |
| 3. Date of Sampling | 07.09.2021 |
| 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	7.07	6-9	7.60	6-9	6.2
2	TSS	656	250	40	100	39.3
3	COD	788	...	88	250	106.4
4	BOD (3 days at 27° C)	260	...	22	30	21.3
5	Cl	420	...	340	1000	-
6	SO ₄	60	...	54	1000	-
7	Oil & Grease	20.8	20	2.4	10	-
8	TDS	3030	...	2040	2100	-
9	Ammonical Nitrogen as N	22.33	50	2.87	50	-
10	Sulphide	5.2	...	0.8	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 22.09 MLD

M. Mitra
I/C LABORATORY

Dr. ...
SCIENTIST

SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF BADLI CETP (12 MLD)

Report Number: DPCC/W/CETP/21-22/89/4330

Dated: 7/10/2021

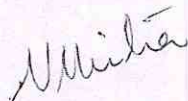
1. Name & Address of Ind. / Unit BADLI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.09.2021
4. Sample analyzed and results DPCC LAB
5. Parameters analyzed and result

S.No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	3.84	6-9	6.64	6-9	7.26
2	TSS	128	250	36	100	11.2
3	COD	168	...	92	250	32.0
4	BOD (3 days at 27°C)	54	...	26	30	6.5
5	Cl	280	...	300	1000	-
6	SO ₄	100	...	96	1000	-
7	Oil & Grease	22.4	20	4.4	10	-
8	TDS	5520	...	2540	2100	-
9	Ammonical Nitrogen as N	21.80	50	5.334	50	-
10	Sulphide	5.4	...	2.0	2.0	-


All values are in mg/l except pH

... No Standards

Flow – 1.54 MLD


I/C LABORATORY

Dr. Nandini Mishra
Scientist 'C'


SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF GTK CETP (6 MLD)

Report Number: DPCC/W/CETP/21-22/90/4331

Dated: 7/10/2021

1. Name & Address of Ind. / Unit GTK CETP (6 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 08.09.2021
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	7.26	6-9	7.23	6-9	6.90
2	TSS	408	250	44	100	35.65
3	COD	388	...	108	250	88.19
4	BOD (3 days at 27° C)	145	...	26	30	18.87
5	Cl	230	...	180	1000	-
6	SO ₄	78	...	54	1000	-
7	Oil & Grease	12.4	20	2.4	10	-
8	TDS	613	...	527	2100	-
9	Ammonical Nitrogen as N	22	50	2	50	-
10	Sulphide	6.8	...	0.5	2.0	-

All values are in mg/l except Ph
... No Standards
Flow: 0.175 MLD

Maita
I/C LABORATORY
DR. MAIDITA MOITRA
Scientist 'C'

[Signature]
SR. SCIENTIFIC ASSISTANT



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ANALYSIS REPORT OF MAYAPURI CETP (12 MLD)

Report Number: DPCC/W/CETP/21-22/91/4332

Dated: 7/10/2021

1. Name & Address of Ind. / Unit MAYAPURI CETP (12 MLD)
2. Sampling location Inlet and Outlet of CETP
3. Date of Sampling 13.09.2021
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	7.48	6-9	7.83	6-9	7.59
2	TSS	412	250	66	100	72.2
3	COD	640	...	96	250	110.1
4	BOD (3 days at 27° C)	170	...	20	30	21.8
5	Cl	400	...	380	1000	-
6	SO ₄	296	...	254	1000	-
7	Oil & Grease	8.4	20	2.4	10	-
8	TDS	1000	...	950	2100	-
9	Ammonical Nitrogen as N	56.5	50	26.5	50	-
10	Sulphide	7	...	1.2	2.0	-

All values are in mg/l except pH

... No Standards

Flow: 3.41 MLD

N. Mitra
I/C LABORATORY

INDIA MOITRA
Scientist 'C'

SR. SCIENTIFIC ASSISTANT