



# 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 MAYAPURI CETP (12 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/13/ 812

Dated: 03/05/2024

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

04.04.2024

DPCC LAB

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.5	5.5-9.0	7.6	6-9	7.9
2	TSS	324	800	58	100	78.4
3	COD	504	750	152	250	196.0
4	BOD (3 days at 27° C)	160	300	24	30	27.8
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	20.0	1.2	10.0	-
13	Ammonical Nitrogen as N	13	50	4	50	-
14	Sulphide	2.3	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	14.4	15.0	-	...	-
23	Total Kjeldahl Nitrogen (TKN)	1.2	...	0.8	5.0	-

All values are in mg/l except pH

... No Standards

Flow: 3.96 MLD

*Nandita*

I/C LABORATORY

**Dr. Nandita Moitra**

Scientist D



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## ANALYSIS REPORT OF GTK CETP (6 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/12/ 813

Dated: 03/05/2024

- |                                   |                          |
|-----------------------------------|--------------------------|
| 1. Name & Address of Ind. / Unit  | GTK CETP (6 MLD)         |
| 2. Sampling location              | Inlet and Outlet of CETP |
| 3. Date of Sampling               | 02.04.2024               |
| 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	7.3	8-8	-
2	TSS	266	600	66	100	-
3	COD	400	750	148	250	-
4	BOD (3 days at 27° C)	80	300	24	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	15.2	20.0	1.6	10.0	-
13	Ammonical Nitrogen as N	21.7	50	5.5	50	-
14	Sulphide	4.1	5.0	1.0	2.0	-
15	Phenolic Compounds	-	5.0	-	...	-
16	Cyanide (CN)	-	2.0	-	...	-
17	Arsenic	-	0.2	-	...	-
18	Mercury	-	0.01	-	...	-
18	Selenium	-	0.05	-	...	-
20	Fluoride	-	15.0	-	...	-
21	Boron	-	2.0	-	...	-
22	Phosphate	12.4	15.0	1.1	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.8	...	0.6	50	-

\*Remarks: OLMS was Non-operational

All values are in mg/l except pH

... No Standards

Flow: 2.15 MLD

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## ANALYSIS REPORT OF BADLI CETP (12 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/11/ 814

Dated: 03/05/2024

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

**BADLI CETP (12 MLD)**  
Inlet and Outlet of CETP  
02.04.2024  
DPCC LAB

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	5.8	5.5-8.0	7.1	6-9	8.2
2	TSS	520	600	70	100	6.3
3	COD	528	750	100	250	21.2
4	BOD (3 days at 27° C)	220	300	22	30	4.7
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	14	20.0	2.8	10.0	-
13	Ammonical Nitrogen as N	17.6	50	4.9	50	-
14	Sulphide	4.5	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	12.2	15.0	1.4	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.7	...	0.3	50	-

All values are in mg/l except pH

... No Standards

Flow: - 3.8 MLD

*N. Moitra*  
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## ANALYSIS REPORT OF BAWANA CETP (35 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/10/ 815

Dated: 03/05/2024

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

**BAWANA CETP (35 MLD)**  
Inlet and Outlet of CETP  
09.04.2024  
DPCC LAB

S. No	Parameter	Inlet		Final Outlet		OLMS
		Water Quality	EPA Standards	Water Quality	EPA Standards	
1	pH	7.8				
2	TSS	384	5.5-9.0	7.2	5-9	8.8
3	COD	544	600	42	100	33.5
4	BOD (3 days at 27° C)	200	750	92	250	39.6
5	Ni	-	300	30	30	10.5
6	Cu	-	3.0	-	3.0	-
7	Zn	-	3.0	-	3.0	-
8	Cr (Total)	-	15.0	-	5.0	-
9	Chromium (Hexavalent)	-	2.0	-	2.0	-
10	Pb	-	2.0	-	-	-
11	Cd	-	1.0	-	0.1	-
12	Oil & Grease	-	1.0	-	0.05	-
13	Ammonical Nitrogen as N	12	20.0	2.4	10.0	-
14	Sulphide	14	50	5.4	50	-
15	Phenolic Compounds	4.7	5.0	1.1	2.0	-
16	Cyanide (CN)	-	5.0	-	-	-
17	Arsenic	-	2.0	-	-	-
18	Mercury	-	0.2	-	-	-
19	Selenium	-	0.01	-	-	-
20	Fluoride	-	0.05	-	-	-
21	Boron	-	15.0	-	-	-
22	Phosphate	-	2.0	-	-	-
23	Total Kjeldahl Nitrogen (TKN)	12.4	15.0	2	5.0	-
		0.9	...	0.6	50	-

All values are in mg/l except pH

... No Standards

Flow: 18.51 MLD

*Mishra*  
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(Visit us at <https://www.dpccemms.aic.in>)**ANALYSIS REPORT OF JHILMIL CETP (16.8 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/9/ 816

Dated: 03/05/2024

- |                                   |                          |
|-----------------------------------|--------------------------|
| 1. Name of CETP                   | JHILMIL CETP (16.8 MLD)  |
| 2. Sampling location              | Inlet and Outlet of CETP |
| 3. Date of Sampling               | 03.04.2024               |
| 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	7.4	6-9	-
2	TSS	188	600	62	100	-
3	COD	256	750	76	250	-
4	BOD (3 days at 27° C)	100	300	24	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	12.8	20.0	1.6	10.0	-
13	Ammonical Nitrogen as N	12	50	3.7	50	-
14	Sulphide	3.6	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	9.4	15.0	2	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.9	...	0.6	50	-

\*Remarks: OLMS was non-functional

All values are in mg/l except pH

... No Standards

Flow: 3.62 MLD

*Nandita*  
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**ANALYSIS REPORT OF LAWRENCE ROAD CETP (12 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/8/ 817

Dated: 03/05/2024

- |                                   |                          |
|-----------------------------------|--------------------------|
| 1. Name & Address of Ind. / Unit  | LAWRENCE ROAD (12 MLD)   |
| 2. Sampling location              | Inlet and Outlet of CETP |
| 3. Date of Sampling               | 02.04.2024               |
| 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	400	600	42	100	-
3	COD	200	750	72	250	-
4	BOD (3 days at 20° C)	80	300	20	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	10	20.0	1.2	10.0	-
13	Ammonical Nitrogen as N	12.1	50	5.5	50	-
14	Sulphide	4.2	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	11.5	15.0	2.4	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	1.5	...	0.5	50	-

\*Remarks: OLMS was non-functional

All values are in mg/l except pH

... No Standards

Flow: 2.0 MLD

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**ANALYSIS REPORT OF MANGOLPURI CETP (2.4 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/7/ 818

Dated: 03/05/2024

- |                                   |                                  |
|-----------------------------------|----------------------------------|
| 1. Name & Address of Ind. / Unit  | <b>MANGOLPURI CETP (2.4 MLD)</b> |
| 2. Sampling location              | Inlet and Outlet of CETP         |
| 3. Date of Sampling               | 04.04.2024                       |
| 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	7.2
2	TSS	660	600	30	100	37.4
3	COD	448	750	92	250	49.1
4	BOD (3 days at 27° C)	160	300	16	30	6.1
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	7.2	20.0	2.4	10.0	-
13	Ammonical Nitrogen as N	12.5	50	3.6	50	-
14	Sulphide	4.2	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	10.5	15.0	1.6	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.6	...	0.4	50	-

All values are in mg/l except pH

... No Standards

Flow: 1.41 MLD

*Maitra*

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 Scientist D'



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**ANALYSIS REPORT OF NARAINA CETP (21.6 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/6/819

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : NARAINA CETP (21.6 MLD)  
 2. Sampling location : Inlet and Outlet of CETP  
 3. Date of Sampling : 04.04.2024  
 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	7.1	6-9	7.3
2	TSS	260	800	44	100	21.0
3	COD	488	750	104	250	86.0
4	BOD (3 days at 27° C)	160	300	25	30	18.1
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	9.6	20.0	1.2	10.0	-
13	Ammonical Nitrogen as N	22	50	4	50	-
14	Sulphide	3.8	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	12.8	15.0	2.3	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.9	...	0.7	50	-

All values are in mg/l except pH

... No Standards

FLOW: 4.56 MLD

*Nandita*

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Scientist 'D'





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## ANALYSIS REPORT OF NANGLOI CETP (12 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/5/ 820

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : NANGLOI CETP (12 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 04.04.2024
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	7.7	6-9	7.4
2	TSS	308	800	32	100	18.6
3	COD	576	750	72	250	63.6
4	BOD (3 days at 27° C)	200	300	14	30	11.2
5	Ni	-	3.0	-	3.0	-
6	Cu	-	5.0	-	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	11.2	20.0	1.4	10.0	-
13	Ammonical Nitrogen as N	18	50	2.7	50	-
14	Sulphide	3.8	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	9	15.0	1.6	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.9	...	0.3	50	-

All values are in mg/l except pH

... No Standards

Flow: 3.33 MLD

*Nandita*  
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 Scientist 'D'

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**ANALYSIS REPORT OF SMA CETP (12 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/2/ 821

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : SMA CETP (12 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 02.04.2024
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	7.5	6-9	8.1
2	TSS	292	600	30	100	10.2
3	COD	304	750	84	250	25.2
4	BOD (3 days at 27° C)	180	300	20	30	8.0
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	14.8	20.0	1.6	10.0	-
13	Ammonical Nitrogen as N	19.6	50	4	50	-
14	Sulphide	4.1	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	12	15.0	1.5	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.8	...	0.4	50	-

All values are in mg/l except pH

...No Standards

Flow: 3.62 MLD

I/C LABORATORY

**Dr. Nandita Moitra**

Scientist 'D'





# DELHI POLLUTION CONTROL COMMITTEE

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## ANALYSIS REPORT OF OKHLA CETP (24 MLD) FOR THE MONTH OF APRIL-2024

Report Number: DPCC/W/CETP/24-25/3/ 822

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : OKHLA CETP (24 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 08.04.2024
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	6.9	7.6
2	TSS	388	800	70	100	73.5
3	COD	576	750	96	250	37.0
4	BOD (3 days at 27° C)	200	300	25	30	26.2
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	8.2	20.0	1.8	10.0	-
13	Ammonical Nitrogen as N	26	50	5	50	-
14	Sulphide	4.2	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	10	15.0	1.5	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	1.2	...	0.2	50	-

All values are in mg/l except pH

... No Standards

Flow: 2.32 MLD

*Nandita*

I/C LABORATORY

**Dr. Nandita Moitra**  
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**ANALYSIS REPORT OF NARELA CETP (24 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/4/ 823

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : NARELA CETP (22.5 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 09.04.2024
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	6-9	7.1
2	TSS	490	800	44	100	4.7
3	COD	704	750	72	250	25.2
4	BOD (3 days at 27° C)	220	300	20	30	5.2
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	9.6	20.0	1.2	10.0	-
13	Ammonical Nitrogen as N	19	50	4.3	50	-
14	Sulphide	3.5	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	12.2	15.0	3	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	0.7	...	0.6	50	-

All values are in mg/l except pH

... No Standards

Flow: 8.96 MLD

*Nandita*  
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**ANALYSIS REPORT OF WAZIRPUR CETP (24 MLD) FOR THE MONTH OF APRIL-2024**

Report Number: DPCC/W/CETP/24-25/1/ 824

Dated: 03/05/2024

1. Name & Address of Ind. / Unit : WAZIRPUR CETP (24 MLD)
2. Sampling location : Inlet and Outlet of CETP
3. Date of Sampling : 02.04.2024
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	7.88	6-9	7.6
2	TSS	350	600	40	100	38.2
3	COD	416	750	124	250	115.2
4	BOD (3 days at 27° C)	120	300	18	30	12.8
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	12.4	20.0	2	10.0	-
13	Ammonical Nitrogen as N	14.5	50	8.3	50	-
14	Sulphide	4.0	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	7.4	15.0	1.4	5.0	-
23	Total Kjeldahl Nitrogen (TKN)	1.3	...	0.6	50	-

All values are in mg/l except pH

...No Standards

Flow: - 4.82 MLD

*Nandita*  
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