



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmere Gate, Delhi - 110006

Website : <http://www.dpcc.delhigovt.nic.in>

Report Number: DPCC/W/STP/22-23/126/5063

Date: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Coronation Pillar
2. Sampling location : Inlet and outlet of STP
3. Date of inspection : 15.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	Ph-I,II(20)	Inlet	7.3	200	155	240	22.4	28.9	19.2	Not meeting the standards wrt TSS, BOD & Dissolved Phosphate.
		Outlet	7.2	30	18	44	3.8	5.0	4.2	
		OLMS*	7.5	-	-	-	-	9.9	-	
2	Ph-III(10) (now upgrade with 70 MGD)	Inlet	7.5	180	135	284	12.6	30.4	20.6	Meeting the standards.
		Outlet	7.0	6	4	32	2.8	4	1.2	
		OLMS	-	-	-	-	-	-	-	
Total 30										

*Remarks: OLMS (Ph-III) was not installed.

*Remarks: OLMS (Ph-III) was not installed & in OLMS (Ph-I) TSS, BOD & COD reading were not reflected.

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Dr. NANDITA MISHRA
Scientist 'C'



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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number: DPCC/W/STP/22-23/12715064

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Delhi Gate (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	Phase-I,II(15)	Inlet	6.5-9.0	10	10	50	10	5	2	Meeting the Standards.
		Outlet	7.2	208	106	200	25.6	29.5	12.4	
		OLMS	7.6	6	5	36	1.2	3.8	1.3	
		OLMS	7.3	6.34	4.36	28.81	-	3.97	-	
Total 15										

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number: DPCC/W/STP/22-23/128/5065

Dated: 30/09/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Delhi Gate (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters						Remarks	
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)		Dissolved Phosphate as P(mg/l)
			6.5-9.0	10	10	50	10	5	2	Meeting the Standards
	Phase-I,II (2.2)	Inlet	7.3	220	112	260	21.2	25.4	11.2	
		Outlet	7.0	6	4	28	2.4	4.1	1.0	
		OLMS	7.4	6.68	3.56	17.27	-	2.43	-	
Total 2.2										

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Report Number: DPCC/W/STP/22-23/129/5066

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Keshopur STP (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	12		6.5-9.0	10	10	50	10	5	2	Not meeting the standards w.r.t. TSS.
		Inlet	6.6	220	105	208	28.4	15.8	22.4	
		Outlet	7.5	14	8	24	2.0	2.8	1.6	
		OLMS	7.4	7.48	5.21	31.16	-	2.60	-	
Total 12										

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Report Number: DPCC/W/STP/22-23/130/5067

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : SEN Nursing Home (SNH)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	Phase-I,II (2.2)	Inlet	7.3	248	102	180	30.4	31.9	20.7	Meeting the Standards
		Outlet	7.4	8	6	20	2.2	3.7	1.1	
		OLMS	7.2	6.14	5.07	25.28	-	2.13	-	
Total 2.2										

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Report Number: DPCC/W/STP/22-23/131/5068

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Nilothi New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	20	Inlet	7.2	128	66	136	34.0	30.4	11.9	Meeting the standards
		Outlet	7.4	6	4	24	2.4	3.0	1.4	
		OLMS	7.42	7.48	5.21	31.16	-	2.60	-	
Total 40										

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Report Number: DPCC/W/STP/22-23/132/5069

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

6. Name of STP : Nilothi
7. Sampling location : Inlet and Outlet of STP
8. Date of Inspection : 08.09.2022
9. Samples collected by : DPCC Lab
10. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	40	Inlet	7.3	172	95	236	19.4	23.2	21.4	Not meeting the standards wrt TSS, BOD, COD, Ammonical Nitrogen & Dissolved phosphate.
		Outlet	7.5	64	38	132	4.8	5.4	6.0	
		OLMS	7.3	61.54	41.10	187.27	-	29.24	-	
Total 40										

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Report Number DPCC/W/STP/22-23/133 / So70

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Najafgarh
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	5	Inlet	7.3	248	104	192	21.6	18.8	23.0	Not meeting the standards wrt TSS, BOD, COD & Dissolved phosphate.
		Outlet	7.6	38	22	84	5.2	3.8	4.1	
		OLMS*	7.3	57.40	28.40	262.20	-	9.84	-	
Total 5										

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Report Number: DPCC/W/STP/22-23/134/5071

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Rithala
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	Phase-I(40)	Inlet	-	-	-	-	-	-	-	Plant was under Rehabilitation
		Outlet	-	-	-	-	-	-	-	
		OLMS	-	-	-	-	-	-	-	
2	Ph-II(40)	Inlet	7.4	188	115	224	38.4	28.2	26.3	Meeting the standards.
		Outlet	7.5	10	8	40	2.0	4.5	1.6	
		OLMS	7.5	12.75	19.00	39.36	-	8.20	-	
Total 80										


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Report Number: DPCC/W/STP/22-23/135/5072

Dated : 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Pappankalan (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	20		6.5-9.0	10	10	50	10	5	2	Not meeting the standards wrt TSS, BOD COD, Ammonical Nitrogen & Dissolved Phosphate.
		Inlet	7.2	204	94	212	22.4	24.6	20.8	
		Outlet	7.6	36	22	52	3.6	5.6	4.0	
		OLMS	7.3	5.71	4.61	29.91	-	0.97	-	
Total 20										

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Report Number: DPCC/W/STP/22-23/136/5073

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Pappankalan Ph-II (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
	20	Inlet	7.2	204	94	212	22.4	24.6	20.8	Meeting the Standards.
Outlet		7.5	6	4	20	1.6	1.0	0.8		
OLMS		7.31	5.71	4.61	29.91	-	0.97	-		
Total 20										

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Report Number DPCC/W/STP/22-23/137/S074

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Rohini
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	15	Inlet	7.2	156	100	248	28.4	32.8	20.6	Not meeting the Standards wrt TSS, BOD & Dissolved Phosphate.
		Outlet	7.3	20	16	48	3.6	4.8	2.4	
		OLMS	7.5	24.68	16.55	87.80	-	9.79	-	
Total 15										

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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number: DPCC/W/STP/22-23/138/5075

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Narela
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	10	Inlet	7.2	156	84	172	4.4	31.4	20.8	Not Meeting the Standards wrt TSS.
		Outlet	7.5	32	20	56	1.6	3.0	1.8	
		OLMS	7.34	36.70	23.31	84.41	-	14.11	-	
Total 10										

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Report Number: DPCC/W/STP/22-23/139/5076

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Okhla New
2. Sampling location : Inlet and Outlet of STP
3. Date of inspection : 16.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	30	Inlet	7.2	124	88	204	17.2	28.2	18.5	Meeting the Standards.
		Outlet	7.0	8	6	32	1.2	4.0	1.5	
		OLMS	7.2	5.82	5.51	28.33	-	1.51	-	
Total 30										

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Report Number: DPCC/W/STP/22-23/140/5077

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Kondli
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	Ph-I (10)	Inlet	6.5-9.0	10	10	50	10	5	2	Not meeting the standards wrt TSS & Dissolved phosphate.
		Outlet	7.1	236	125	300	26.8	43.5	32.6	
		OLMS*	7.4	12	8	28	1.4	3.8	2.4	
2	Ph-III (10)	Outlet	-	-	-	-	-	-	-	Meeting the standards.
		OLMS*	7.2	10	6	24	1.2	3.2	2.0	
		OLMS*	-	-	-	-	-	-	-	
Total 20										
*Remarks: During the monitoring, the OLMS (Ph-III) was not found installed at the site and OLMS (Ph-I) was not found installed at the site.										

*Remarks: During the monitoring, the OLMS (Ph-III) was not found installed at the site and OLMS (Ph-I) was not functional.

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Report Number: DPCC/W/STP/22-23/141/5078

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Kondli New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	45	Inlet	7.2	340	195	360	24.8	42.6	36.2	Not Meeting the Standards wrt TSS, BOD, COD, Ammonical nitrogen & Dissolved Phosphate.
		Outlet	7.7	148	90	208	6.4	18.5	16.7	
		OLMS*	-	-	-	-	-	-	-	
Total 45										

*Remarks: OLMS was stolen. FIR has been filed as informed by Plant In-charge.

*Remarks: OLMS was stolen. FIR has been filed as informed by Plant In-charge.


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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number: DPCC/W/STP/22-23/142 | 5079

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Kapasahera
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 13.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	5		6.5-9.0	10	10	50	10	5	2	Meeting the standards
		Inlet	7.1	148	76	168	6.0	33.8	19.8	
		Outlet	7.4	8	5	16	2.4	3.8	1.4	
		OLMS	7.5	7.57	6.02	34.13	-	6.12	-	
Total 5										

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Report Number: DPCC/W/STP/22-23/143 / 5080

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Yamuna Vihar Ph-III
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	25		6.5-9.0	10	10	50	10	5	2	Not meeting the Standards wrt TSS, BOD, COD.
		Inlet	7.1	104	68	188	16.4	22.8	20.2	
		Outlet	7.8	26	16	72	2.8	3.2	1.4	
		OLMS	7.4	47.89	8.32	43.12	-	9.45	-	
Total 25										

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Report Number: DPCC/W/STP/22-23/144/5081

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Chilla
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Parameters analyzed and results :										
Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	9		6.5-9.0	10	10	50	10	5	2	Meeting the Standards.
		Inlet	7.2	208	100	204	18.4	29.6	22.8	
		Outlet	7.4	8	6	20	2.2	4.0	1.7	
		OLMS	7.3	6.69	7.94	36.30	-	2.59	-	
Total 9										

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Report Number: DPCC/W/STP/22-23/145/5082

Dated : 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Akshardham
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	1	Inlet	7.4	184	104	172	25.6	21.4	17.6	Meeting the Standards.
		Outlet	7.9	4	2	12	0.8	2.6	1.9	
		OLMS	7.2	0.63	1.26	10.12	-	0.32	-	
Total 1										


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Report Number: DPCC/W/STP/22-23/146 | 5083

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Mehrauli
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 13.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	15	Inlet	7.3	236	102	248	18.6	25.6	35.8	Not meeting the standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.5	40	16	52	3.6	2.8	3.2	
		OLMS	-	-	-	-	-	-	-	
Total 15										

Remarks: During the monitoring, the OLMS was not found un-operational at the site.

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Report Number: DPCC/W/STP/22-23/147/5084

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Vasant Kunj
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 13.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	2.2	Inlet	7.2	248	120	236	36.8	24.6	48.2	Not Meeting the Standards wrt TSS & Dissolved Phosphate
		Outlet	7.4	22	10	36	2.0	4.2	3.2	
		OLMS	7.76	4.47	4.62	26.60	-	0.12	-	
2	3	Inlet	7.1	232	115	240	14.2	25.2	35.2	Not Meeting the Standards wrt TSS, BOD, COD & Dissolved Phosphate
		Outlet	7.3	24	18	60	3.0	3.8	3.2	
		OLMS	7.61	3.40	2.66	15.23	-	4.39	-	
Total 5.2										

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Report Number: DPCC/W/STP/22-23/148/5085

Date: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Yamuna Vihar
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	10 Ph-1	Inlet	7.3	96	54	108	14.4	28.2	20.4	Not meeting the standard wrt TSS, BOD, COD .
		Outlet	7.6	28	16	56	2.8	3.4	1.9	
		OLMS	7.4	8.40	6.53	37.32	-	11.41	-	
2	10 Ph-2	Inlet	7.2	108	72	196	20.8	26.4	14.2	Not meeting the standard wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.6	22	18	52	3.2	4.0	2.6	
		OLMS	7.5	15.42	14.52	75.66	-	1.56	-	
Total 20										

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Report Number: DPCC/W/STP/22-23/149/5086

Date: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Okhla
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 16.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH 6.5-9.0	TSS (mg/l) 10	BOD (mg/l) 10	COD (mg/l) 50	Oil & Grease (mg/l) 10	Ammonical Nitrogen (mg/l) 5	Dissolved Phosphate as P(mg/l) 2	
1	12	Inlet	7.2	208	86	276	16.4	28.6	19.2	Not meeting the standards wrt TSS & BOD.
		Outlet	7.0	20	14	44	3.2	4.8	1.2	
		OLMS	7.3	39.52	18.24	45.60	-	3.60	-	
	16	Outlet	7.2	18	12	32	2.4	4.5	2.6	Not meeting the standards wrt TSS, BOD & Dissolved Phosphate
		OLMS	7.1	5.82	4.36	14.55	-	2.91	-	
	37	Outlet	7.2	12	10	44	1.8	4.8	2.3	Not meeting the standards wrt TSS & Dissolved phosphate.
		OLMS*	-	-	-	-	-	-	-	
	45	Outlet	7.5	14	12	40	2.4	3.0	1.8	Not meeting the standards wrt TSS & BOD.
		OLMS	-	23.93	13.45	62.79	-	-	-	
	Total 110									

*Remarks: OLMS (37 MGD) was found non-operational at the time of monitoring (informed by JE, DJB) & pH & Ammonical Nitrogen readings were not shown in OLMS (45 MGD).

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Report Number: DPCC/W/STP/22-23/150/5087

dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Keshopur
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 08.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	
1	40	Inlet	6.8	128	76	136	16.2	21.8	18.6	Not meeting the standards wrt TSS, BOD & COD.
		Outlet	7.5	60	34	92	5.6	2.6	1.2	
		OLMS*	-	-	-	-	-	-	-	
2	20	Inlet	6.8	128	76	136	16.2	21.8	18.6	Not meeting the standards wrt TSS, COD & BOD.
		Outlet	7.1	56	32	88	5.2	4.2	0.8	
		OLMS	-	-	-	-	-	-	-	
Total 60										

*Remarks: OLMS of 20 MGD was found non-operational and of 40 MGD was not meeting the standards wrt TSS, BOD & COD.

*Remarks: OLMS of 20 MGD was found non-operational and of 40 MGD, display was not working at the time of monitoring.

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Report Number: DPCC/W/STP/22-23/06/5088

Dated: 30/9/2022

ANALYSIS REPORT OF STP FOR THE MONTH OF SEPTEMBER-2022

1. Name of STP : Molarband (Mini STP)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.09.2022
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Remarks
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
			6.5-9.0	10	10	50	10	5	2	
1	0.66	Inlet	7.4	192	110	208	23.7	20.2	19.1	Not meeting the Standards wrt TSS, BOD,COD & Dissolved phosphate.
		Outlet	7.7	30	22	60	3.6	2.1	3.0	
		OLMS	7.6	41.89	7.1	24.8	-	14.75	-	
Total 0.66										

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