

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/21-22/5/4147

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Molar band Mini STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	0.66	Inlet	-	-	-	-	-	-	-	Non-Operational
		Outlet	-	-	-	-	-	-	-	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
Total 0.66										

I-Increase & D-Decrease

Nandita

I/C LABORATORY
Dr. NANDITA MOITRA
Scientist 'C'

[Signature]

SR. SCIENTIFIC ASSISTANT



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

Report Number: DPCC/W/STP/21-22/101/4148

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Coronation Pillar STP
2. Sampling location : Inlet and outlet of STP
3. Date of inspection : 07.07.2021
4. Samples collected by : DPCC, Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l) 10	BOD (mg/l) 10	Parameters				Remarks
						COD (mg/l) 50	Oil & Grease (mg/l) 10	Ammonical Nitrogen (mg/l) 5	Dissolved Phosphate as P(mg/l) 2	
1	Ph-I,II(20)	Inlet	7.16	316	106	316	13.60	39.44	16.10	Not meeting the Standards w.r.t BOD, TSS, COD & A.N
		Outlet	7.21	38	36	96	3.60	11.20	2	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
2	Ph-III(10)	Inlet	7.13	204	106	112	44.60	64.19	40.69	Not meeting the standards w.r.t TSS, BOD, COD A.N. & DP.
		Outlet	7.32	58	38	126	8.80	20.10	5.20	
		OLMS*	6.51	61.89	48.59	270.5	-	3.56	-	
		% Variation	11.06 (I)	-6.70 (D)	-27.86 (D)	-114.92 (D)	-	82.28 (I)	-	
Total 30										

I-Increase & D-Decrease

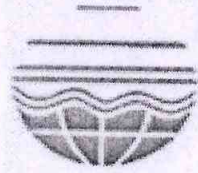
Remarks: Ph-I & II OLMS was not in proper working condition because compressor had been stolen as reported by them.

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Report Number: DPCC/W/STP/21-22/102/4149

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind. /Unit : Delhi Gate STP New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	Phase-I,II(15)	Inlet	7.12	180	124	308	28.40	46.26	6.20	Meeting the Standards.
		Outlet	7.14	8	10	44	1.60	3.20	1.40	
		OLMS*	7.53	10.24	6.05	39.65	-	1.95	-	
		% Variation	-5.46 (D)	-28 (D)	39.5 (I)	9.88 (I)	-	39.06 (I)	-	
Total 15										

I-Increase & D-Decrease

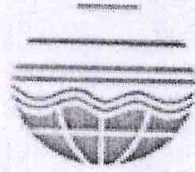
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Report Number: DPCC/W/STP/21-22/103/4150

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : DELHI GATE STP (OLD)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 05.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	Phase-I,II(2.2)	Inlet	6.90	360	180	600	22.8	33.90	7.11	Meeting the Standards.
		Outlet	6.71	10	8	40	1.20	2.60	1.20	
		OLMS*	7.01	10.61	9.50	52.91	-	3.05	-	
		% Variation	-4.47 (D)	-6.1 (D)	-18.75 (D)	-32.27 (D)	-	-17.30 (D)	-	
Total 2.2										
I-Increase & D-Decrease										

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Sd/- NANDITA MOITRA
Scientist 'C'

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

Report Number: DPCC/W/STP/21-22/104/4151

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Keshopur STP New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	12	Inlet	7.04	144	124	328	14.60	40.60	16.40	Not Meeting the Standards w.r.t. TSS, BOD, COD & D.P.
		Outlet	7.36	12	14	56	2.40	4.80	2.60	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
Total 12										

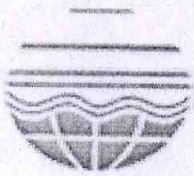
I-Increase & D-Decrease

Remarks: Display of OLMS was found non-operational during the visit.

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Scientist 'D'

Dand
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Report Number: DPCC/W/STP/21-22/105/4)S₂

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Sampling location : Inlet and Outlet of STP
2. Name & Address of Ind./Unit : SEN Nursing Home (SNH)
3. Date of Inspection : 05.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	Phase-I,II (2.2)	Inlet	7.26	200	144	320	20.40	42.60	10.60	Meeting the Standards
		Outlet	6.97	10	8	40	1.60	4.20	1.40	
		OLMS*	7.02	8.31	4.13	30.50	-	3.88	-	
		% Variation	-0.71 (D)	16.9 (I)	48.37 (I)	23.75 (I)	-	7.61 (I)	-	
Total 2.2										

I-Increase & D-Decrease

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Report Number : DPCC/W/STP/21-22/106/4153

Dated : 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Nilothi STP-II
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 28.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

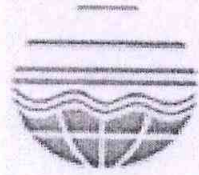
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	20	Inlet	6.64	248	140	286	16	28.11	13.18	Meeting the Standards.
		Outlet	7.12	8	6	36	1.6	4.90	2	
		OLMS*	7.35	7.46	9.99	31.75	-	4.92	-	
		% Variation	3.23 (I)	6.75 (I)	-66.5 (D)	11.80 (D)	-	-0.40 (D)	-	
Total 20										

I-Increase & D-Decrease

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Report Number: DPCC/W/STP/21-22/107/4154

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Nilothi STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 28.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	40	Inlet	7.06	288	98	320	16.4	28.40	17.81	Not Meeting the Standards w.r.t TSS, BOD, COD & A.N.
		Outlet	7.12	40	22	108	6.4	8.46	1.81	
		OLMS*	6.67	29.15	51.16	146.02	-	10.33	-	
		% Variation	6.32 (I)	27.12 (I)	-132.5 (D)	-35.18 (D)	-	-22.10 (D)	-	
Total 40										

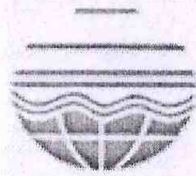
I-Increase & D-Decrease

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

Report Number DPCC/W/STP/21-22/108/1155

Date: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Najafgarh STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	5	Inlet	7.02	560	180	602	16.80	82.10	16.20	Not meeting the standards w.r.t to TSS, BOD, COD, A. N. & D.P.
		Outlet	7.41	126	80	181	4.20	9.20	3.80	
		OLMS*	7.64	40.29	26.81	75.95	-	10.79	-	
		% Variation	-3.10 (D)	68.02 (I)	66.48 (I)	58.03 (I)	-	-17.28 (D)	-	
Total 5										

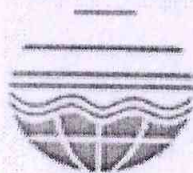
I-Increase & D-Decrease

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Report Number: DPCC/W/STP/21-22/109/UISG

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Rithala STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonica Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	Phase-I(40)	Inlet	-	-	-	-	-	-	-	Rithala Ph-I unit was closed.
		Outlet	-	-	-	-	-	-	-	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
2	Ph-II(40)	Inlet	7.14	116	88	144	34.60	30.40	11.60	Not meeting the standards w.r.t to BOD.
		Outlet	7.36	6	12	48	1.20	5	1.40	
		OLMS*	7.20	5.90	9.93	36.75	-	3.60	-	
		% Variation	2.17 (I)	1.66 (I)	17.25 (I)	23.43 (I)	-	28.0 (I)	-	
Total 80										

I-Increase & D-Decrease

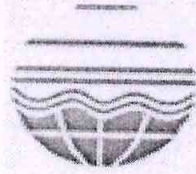
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Website : <http://www.dpcc.delhigovt.nic.in>

Report Number : DPCC/W/STP/21-22/110/4157

Date: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Pappankalan STP (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	20	Inlet	7.15	288	90	192	22.60	60.70	10.60	Not meeting the Standards w.r.t TSS, BOD, COD, A.N & D.P.
		Outlet	7.21	78	45	138	4	6.80	2.10	
		OLMS*	7.61	109.54	58.68	164.86	-	7	-	
		% Variation	-5.34 (D)	40.43 (I)	30.4 (I)	-19.46 (D)	-	2.64 (I)	-	
Total 20										

I-Increase & D-Decrease

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

Report Number: DPCC/W/STP/21-22/111/458

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

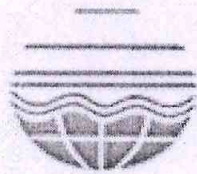
1. Name & Address of Ind./Unit : Pappankalan STP-II (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 14.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	20	Inlet	7.10	300	150	582	16.10	40.16	10.60	Meeting the Standards.
		Outlet	7.40	8	10	42	1	3.60	1.80	
		OLMS*	7.69	6.02	10.01	47.95	-	4.61	-	
		% Variation	-3.91 (D)	24.75 (I)	0.1 (I)	-14.16 (D)	-	28.05 (I)	-	
Total 20										

I-Increase & D-Decrease

N. Mitra
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Report Number DPCC/W/STP/21-22/112/4)S9

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Rohini STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

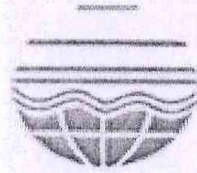
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	15	Inlet	7.57	228	104	412	28.60	50.20	19.70	Not meeting the Standards w.r.t TSS, BOD, COD, A.N. & D.P.
		Outlet	7.34	20	30	106	3.80	9	2.60	
		OLMS*	7.40	18.55	12.08	48.39	-	4.74	-	
		% Variation	-0.81 (D)	7.25 (I)	59.73 (I)	54.34 (I)	-	47.33 (I)	-	
Total 15										

I-Increase & D-Decrease

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

Report Number: DPCC/W/STP/21-22/113/4160

Dated, 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Narela STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 27.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	10	Inlet	7.52	100	64	412	1.60	38.30	16.60	Not Meeting the Standards w.r.t TSS.
		Outlet	7.77	16	6	38	1.20	4	1.50	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
Total 10										

I-Increase & D-Decrease

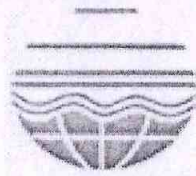
Remarks: Display of OLMS was damaged.

Nandita
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DR. NANDITA MOTTRA
Scientist 'C'

Dr. Anil

SR. SCIENTIFIC ASSISTANT



DELHI POLLUTION CONTROL COMMITTEE (Government of N.C.T. of Delhi)

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

Report Number: DPCC/W/STP/21-22/114416

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Okhla STP New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

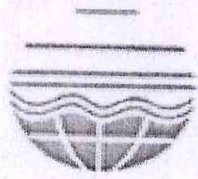
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	30	Inlet	7.45	224	142	388	18	37.10	16	Meeting the Standards
		Outlet	7.40	8	6	44	0.60	3.40	1.40	
		OLMS*	7.47	8.71	7.75	36.42	-	1.56	-	
		% Variation	-0.94 (D)	-8.87 (D)	-29.16 (D)	17.22 (I)	-	54.11 (I)	-	
Total 30										

I-Increase & D-Decrease

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Amrit
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Report Number: DPCC/W/STP/21-22/115/4162

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Kondli STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 09.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

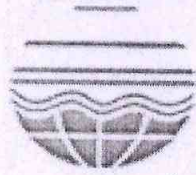
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	25	Inlet	7.22	204	102	460	14.60	50.10	54.60	Not meeting the Standards w.r.t TSS, BOD & COD
		Outlet	7.35	20	24	78	3.80	4.60	1.80	
		OLMS*	7.40	12.27	16.07	72.56	-	11.78	-	
		% Variation	-0.68 (D)	38.65 (I)	33.04 (I)	6.97 (I)	-	156.08 (I)	-	
Total 25										

I-Increase & D-Decrease

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

Report Number: DPCC/W/STP/21-22/116/4163

Date: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

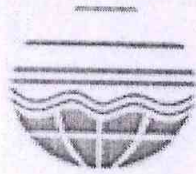
1. Name & Address of Ind./Unit : Kondli STP New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 09.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	45	Inlet	7.17	220	116	564	12.60	50.60	16.10	Not Meeting the Standards w.r.t TSS, BOD & COD, A.N. & D.P.
		Outlet	6.73	60	42	204	7.20	14.10	4.60	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
Total 45										

I-Increase & D-Decrease
Remarks: OLMS has been stolen.

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Report Number: DPCC/W/STP/21-22/117/4164

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Kapasahera STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 15.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	5	Inlet	7.25	326	256	584	2.80	42.70	16.20	Not Meeting the Standards w.r.t. TSS, BOD & COD
		Outlet	7.43	22	14	58	2.20	4.30	1.70	
		OLMS*	7.02	6.38	9.73	40.11	-	1.34	-	
		% Variation	5.51 (I)	71 (I)	30.54 (I)	30.84 (I)	-	68.83 (I)	-	
Total 5										

I-Increase & D-Decrease

Maitra

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Report Number: DPCC/W/STP/21-22/118/4165

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Yamuna Vihar STP Ph-III
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 29.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	25	Inlet	7.08	300	192	478	40.40	48.14	54.10	
		Outlet	7.20	26	20	92	8	4.60	1.60	Not meeting the Standards w.r.t TSS, BOD & COD
		OLMS*	-	32.84	21.94	65.97	-	-	-	
		% Variation	-	-26.30 (D)	-9.7 (D)	28.29 (I)	-	-	-	
Total 25										

I-Increase & D-Decrease

Remarks: Ammonia & pH sensor not working.

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DR. NANDITA MOITRA
Scientist 'C'

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

Report Number : DPCC/W/STP/21-22/119/466

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

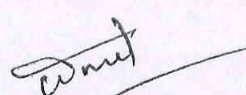
1. Name & Address of Ind./Unit : Chilla STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 09.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

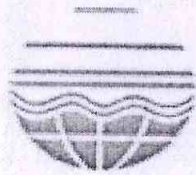
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	9	Inlet	7.32	152	132	318	4	52.10	12.60	Meeting the Standards.
		Outlet	7.22	8	6	36	1.20	3.60	1.20	
		OLMS*	7.10	8.01	5.89	37.45	-	1.60	-	
		% Variation	1.66 (I)	-0.1254 (D)	1.83 (I)	-4.03 (D)	-	55.55 (I)	-	
Total 9										

I-Increase & D-Decrease

I/C LABORATORY

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Report Number: DPCC/W/STP/21-22/120/4167

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Akshardham STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 09.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	1	Inlet	7.06	240	110	324	28.60	46.60	14.80	Meeting the Standards.
		Outlet	7.27	4	2	18	0.50	1.60	1	
		OLMS*	7.32	2.93	3.46	16.28	-	1.59	-	
		% Variation	-0.68 (D)	26.75 (I)	-73 (D)	9.55 (I)	-	0.625 (I)	-	
Total 1										

I-Increase & D-Decrease

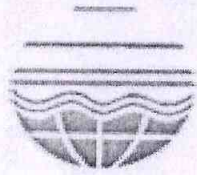
N. Mitra

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Scientist 'C'

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

Report Number : DPCC/W/STP/21-22/121/4168

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Mehrauli STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 15.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	15	Inlet	7.43	160	96	360	6.10	40.20	16.80	Not meeting the standards w.r.t TSS & COD.
		Outlet	7.52	18	10	54	1.30	4	1.50	
		OLMS*	7.19	10.02	17.83	58.52	-	7.10		
		% Variation	4.38 (I)	44.33 (I)	-78.3 (D)	-8.37 (D)	-	-77.5 (D)	-	
Total 15										

I-Increase & D-Decrease

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Report Number: DPCC/W/STP/21-22/122/4169

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

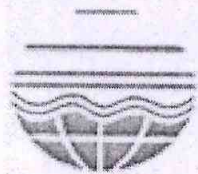
1. Name & Address of Ind./Unit : Vasant Kunj STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 15.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	2.2	Inlet	7.24	268	218	468	26	38.30	22.10	Not meeting the Standards w.r.t TSS, BOD, COD, A.N. & D.P.
		Outlet	7.62	36	32	74	2.80	11.20	2.10	
		OLMS*	7.20	14.08	18.23	76.31	-	1.75	-	
		% Variation	5.51 (I)	60.88 (I)	43.03 (I)	-3.12 (D)	-	84.37 (I)	-	
2	3	Inlet	7.25	164	225	424	4.80	37.20	15.20	Not Meeting the Standards w.r.t TSS, BOD, COD & D.P.
		Outlet	7.28	22	28	88	2.20	4.40	2.60	
		OLMS*	7.04	17.16	26.09	70.81	-	2.93	-	
		% Variation	3.29 (I)	22 (I)	6.82 (I)	19.53 (I)	-	33.40 (I)	-	
Total 5.2										

I-Increase & D-Decrease

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Report Number: DPCC/W/STP/21-22/123/4170

Date: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Yamuna Vihar STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 29.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	
				10	10	50	10	5	2	
1	2.2	Inlet	7.18	308	112	468	20	40.40	40.20	Not Meeting the Standards w.r.t TSS, COD & A.N.
		Outlet	7.40	20	24	82	6.4	18.60	4.6	
		OLMS*	7.40	30.22	19.02	85.80	-	4.09	-	
		% Variation	0	-51.1 (D)	20.75 (I)	-4.63 (D)	-	78.01 (I)	-	
2	3	Inlet	7.15	340	180	460	20.16	29.18	20.20	Not Meeting the Standards w.r.t TSS, BOD, COD & A.N.
		Outlet	7.28	38	24	86	4.8	8.11	4.6	
		OLMS*	-	-	-	-	-	-	-	
		% Variation	-	-	-	-	-	-	-	
Total 5.2										

I-Increase & D-Decrease

Remarks: OLMS (3 MGD) was found non-operational.

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

Report Number : DPCC/W/STP/21-22/124/4171

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Okhla STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
1	12	Inlet	7.05	164	92	328	14.80	30.40	17.20	Not meeting the Standards w.r.t TSS, BOD & COD & A.N
		Outlet	7.26	16	14	62	4.20	6.60	1.80	
		OLMS	7.50	17.92	19.99	68.03	-	3.85	-	
		% Variation								
	16	Outlet	7.27	32	20	102	0.60	4.80	3	Not meeting the Standards w.r.t TSS, BOD, COD & D.P.
		OLMS	7.63	33.25	23.97	120.73	-	3.23	-	
		% Variation								
	37	Outlet	7.23	18	22	108	2.60	6.40	1.80	Not meeting the Standards w.r.t TSS, BOD, COD & A.N.
		OLMS	7.26	20.59	28.19	102.88		3.03		
		% Variation								
	45	Outlet	7.33	20	18	88	1.60	4	1.10	Not meeting the Standards w.r.t TSS, BOD & COD.
		OLMS	6.67	16.25	22.75	94.25		3.44		
		% Variation								
Total 110										

I-Increase & D-Decrease

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Report Number : DPCC/W/STP/21-22/125/4172

Dated: 16/8/2021

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2021

1. Name & Address of Ind./Unit : Keshopur STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 06.07.2021
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 6.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	
				10	10	50	10	5	2	
1	40	Inlet	7.12	184	160	376	26	36.40	14.20	Not meeting the Standards w.r.t TSS,BOD,COD & A.N.
		Outlet	7.29	78	72	206	4.20	14.10	3.40	
		OLMS*	7.24	62.78	56.03	174.54	-	15.21	-	
		% Variation								
2	20	Inlet	7.12	184	160	376	26	36.40	14.20	Not meeting the Standards w.r.t TSS,BOD,COD & A.N.
		Outlet	7.28	34	58	172	3.20	16.20	2.80	
		OLMS*	7.30	78	47.80	163.21	-	18.4	-	
		% Variation								
Total 60										

I-Increase & D-Decrease

N. Mittal
I/C WATER LABORATORY

Dmit
SR. SCIENTIFIC ASSISTANT