



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/23-24/79/146

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Coronation Pillar
2. Sampling location : Inlet and outlet of STP
3. Date of inspection : 27.07.2023
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	304	115	368	12.4	21.6	14.5	Not meeting the standards wrt TSS, BOD & COD.
		Outlet	7.4	36	21	64	3.6	2.1	2	
		OLMS	-	-	-	-	-	-	-	OLMS was non-functional
2	Ph-III (70)	Inlet	7.1	320	175	352	15.2	26.4	31.3	Meeting the standards.
		Outlet	7.5	6	4	28	3.2	2.6	1.5	
		OLMS	-	8.53	8.90	46.40	-	-	-	pH & Ammonical Nitrogen readings not shown in OLMS
Total 90										

M. Mittal
Dr. Nandita Mittal
LABORATORY
Scientist 'D'

9740/IT/011
22/8/23



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Report Number: DPCC/W/STP/23-24/80/147

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Delhi Gate (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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(15)	Inlet	7.3	116	100	64	4.4	24.2	11.2	Meeting the Standards.
		Outlet	7.5	6	3	12	1.2	1.5	0.4	
		OLMS	7.0	5.94	4.93	28.24	-	1.58	-	
Total 15										

M. Mitra

Dr. Nand Lal Drey
Scientist 'D'



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Report Number: DPCC/W/STP/23-24/81/148

Dated: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Delhi Gate (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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	
	Phase-I,II(2.2)	Inlet	7.4	136	120	208	8.8	24.2	12.1	Meeting the Standard.
		Outlet	7.1	8	6	24	2	2.1	0.8	
		OLMS	7.3	5.06	2.08	15.22	-	1.12	-	
	Total 2.2									

Dr. N. K. Nandya
SCIENTIST 'D'
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Report Number: DPCC/W/STP/23-24/82/149

Dated: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Keshopur STP (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 27.07.2023
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	Inlet	6.5-9.0	10	10	50	10	5	2	Not Meeting the standards wrt TSS, BOD & COD.
		Outlet	7.3	240	135	448	14.8	25.7	24.7	
		OLMS	7.5	28	18	68	3.2	2.2	1	
Total 12			7.4	8.33	6.10	29.72	-	2.88	-	

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

Report Number: DPCC/W/STP/23-24/83 | 150

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : SEN Nursing Home (SNH)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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	Phase-I,II (2.2)	Inlet	7.1	224	170	224	6.4	21.6	18.5	Meeting the Standards
		Outlet	7.5	6	4	16	1.2	1.6	0.9	
		OLMS	7.4	5.77	3.94	24.69	-	1.73	-	
Total 2.2										

Nandita
Dr. Nandita Mehta
I/C LABORATORY
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Report Number: DPCC/W/STP/23-24/84/151

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Nilothi New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.07.2023
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	7.4	236	102	288	10.8	15.4	15.6	Meeting the standards
		Outlet	7.2	10	8	24	2	2.1	1.2	
		OLMS	6.2	7.26	4.85	35.49	-	3.57	-	
Total 20										

N. Mitra
Dr. Nandita Mojtra
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Report Number: DPCC/W/STP/23-24/85/152

Dated: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Nilothi
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.07.2023
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	40	Inlet	7.3	200	84	256	17.2	21.4	23.5	Not meeting the standards wrt TSS, BOD & COD.
		Outlet	7.2	42	27	72	2.8	1.9	1.3	
		OLMS	7.0	42.38	39.27	194.97	-	16.26	-	
Total 40										

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Dr. Nandita Moitra
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Report Number DPCC/W/STP/23-24/86) 52

Dated: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Najafgarh
2. Sampling location : Inlet and Outlet of STP
3. Date of inspection : 10.07.2023
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	7.4	272	120	288	16.4	29.5	21.6	Not meeting the standards wrt TSS, BOD, COD and Dissolved Phosphate.
		Outlet	7.2	34	24	80	1.2	2.6	2.3	
		OLMS	6.32	19.60	15.10	79.0	-	14.15	-	
Total 5										


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Report Number: DPCC/W/STP/23-24/87/154

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Rithala
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 25.07.2023
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	7.5	272	145	328	17.6	11.9	19.2	Not Meeting the Standards wrt TSS, BOD & COD.
		Outlet	7.3	24	18	52	4.0	2.6	1.4	
		OLMS	7.3	9.54	7.34	36.08	-	8.53	-	
Total 80										

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Report Number: DPCC/W/STP/23-24/88/155

Date: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Pappankalan (Old)
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 10.07.2023
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	7.4	188	110	256	15.2	23.4	24.4	Not meeting the Standards wrt TSS, BOD COD & Dissolved Phosphate.
		Outlet	7.1	20	16	52	2.4	2.8	3.0	
		OLMS	7.6	45.70	37.37	249.71	-	6.3	-	
Total 20										

N. Mitra
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Dr. Nandita Mitra
Scientist 'D'



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Dated: 09/08/2023

Report Number: DPCC/W/STP/23-24/89/156

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Pappankalan Ph-II (New)
2. Sampling location : Inlet and Outlet of STP
3. Date of inspection : 10.07.2023
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	7.4	188	110	256	15.2	23.4	24.4	Meeting the Standards.
		Outlet	7.3	8	4	28	1.2	1.9	1.0	
		OLMS	7.6	6.85	4.96	26.0	-	1.69	-	
Total 20										

Dr. Nandita Mohita
WGLABORATORY
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Report Number DPCC/W/STP/23-24/90/157

Dated: 09/08/2023

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Rohini
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 25.07.2023
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	7.3	336	155	352	12.4	21.5	13.4	Not meeting the Standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.1	22	14	68	3.6	3.1	2.1	
		OLMS	7.3	18.04	9.93	62.01	-	9.62	-	
Total 15										

I/C LABORATORY
Dr. Nandita Moitra
Scientist 'D'



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Report Number: DPCC/W/STP/23-24/91 | 158

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Narela
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 24.07.2023
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	7.4	180	80	112	6.8	18.5	11.3	Not meeting the standards wrt TSS, BOD & COD.
		Outlet	7.5	26	15	52	1.6	1.2	1.1	
		OLMS	7.4	9.10	7.47	39.54	-	9.22	-	
Total 10										

N. Mitra

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Report Number: DPCC/W/STP/23-24/92 1159

Date: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Okhla New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 21.07.2023
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	30	Inlet	7.3	196	100	296	10.8	19.1	22.1	Meeting the Standards.
		Outlet	7.4	6	4	28	1.2	1.3	1.0	
		OLMS	7.4	6.53	5.56	25.69	-	1.21	-	
Total 30										

Mishra
Dr. Nandita Mishra
SCIENTIST 'D'
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Report Number: DPCC/W/STP/23-24/93 /160

Dated 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

- Name of STP : Kondli
- Sampling location : Inlet and Outlet of STP
- Date of Inspection : 07.07.2023
- Samples collected by : DPCC Lab
- 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	7.1	252	102	368	26.8	34.9	31.8	Meeting the standards.
		Outlet	7.5	8	5	32	1.2	3.4	1.1	
		OLMS	7.4	10.20	5.68	38.62	-	7.65	-	
2	Ph-III (10)	Outlet	7.4	10	6	40	4.0	2.6	1.3	Meeting the standards.
		OLMS	-	-	-	-	-	-	-	OLMS was non-functional
Total 20										


Dr. Nandita Bhatnagar
SCIENTIST 'D'
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Report Number: DPCC/W/STP/23-24/94 | 161

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Kondli New
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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	45	Inlet	7.2	236	155	208	17.6	24.1	27.5	Not Meeting the Standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.5	30	18	64	1.6	2.8	2.1	
		OLMS	-	-	-	-	-	-	-	OLMS was non-functional
Total 45										

Mishra
Dr. Nandita Mishra
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Report Number: DPCC/W/STP/23-24/95 /162

Dated: - 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Kapasahera
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 25.07.2023
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	5	Inlet	7.4	232	84	224	6.0	26.9	15.6	Meeting the standards
		Outlet	7.2	10	6	24	2.4	2.9	1.3	
		OLMS	7.4	9.66	6.21	45.50	-	2.81	-	
Total 5										


I/C LABORATORY
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Report Number: DPCC/W/STP/23-24/96 1163

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Yamuna Vihar Ph-III
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 24.07.2023
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	25	Inlet	7.5	212	135	160	8.8	20.5	26.5	Not meeting the Standards wrt TSS, BOD & COD.
		Outlet	7.3	24	16	56	3.6	2.5	1.6	
		OLMS	7.8	22.99	14.31	80.87	-	12.29	-	
Total 25										

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

Report Number: DPCC/W/STP/23-24/97 / 164

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Chilla
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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	9	Inlet	7.2	200	88	208	10.0	23.8	13.1	Meeting the Standards.
		Outlet	7.4	10	7	40	2.0	2.6	1.1	
		OLMS	7.1	7.9	5.5	33.5	-	3.9	-	
Total 9										

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Report Number: DPCC/W/STP/23-24/98

1165

Date: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Akshardham
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 07.07.2023
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	7.3	208	105	272	16.4	17.3	20.4	Meeting the Standards.
		Outlet	7.1	6	4	24	0.8	1.2	0.5	
		OLMS	7.4	0.81	0.6	6.3	-	0.03	-	
Total 1										

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Report Number: DPCC/W/STP/23-24/99 / 166

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Mehrauli
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.07.2023
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	172	105	256	6.0	13.5	24.5	Not meeting the standards wrt TSS, BOD & COD.
		Outlet	7.0	40	22	72	1.2	2.1	1.5	
		OLMS	7.6	15.01	12.90	65.06	-	12.77	-	
Total 15										

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Report Number: DPCC/W/STP/23-24/100 1167

Date: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Vasant Kunj
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 25.07.2023
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	2.2	Inlet	7.5	268	145	336	12.8	21.2	27.4	Not meeting the standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.4	36	22	64	2.8	2.2	3.5	
		OLMS	7.5	6.45	5.16	28.32	-	3.87	-	
2	3	Inlet	7.2	256	140	304	3.6	20.1	26.5	Not meeting the standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.3	48	26	88	1.6	3.9	2.2	
		OLMS	7.5	7.13	4.15	23.43	-	3.64	-	
Total 5.2										

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Report Number: DPCC/W/STP/23-24/101 | 168

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Yamuna Vihar
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 24.07.2023
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results :

Sr. No.	Installed Capacity (MGD)	STP Standard	Parameters							Total 20	
			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	10	Ph-1	Inlet	7.5	160	95	128	7.2	16.5	25.1	Not meeting the standards wrt TSS, BOD, COD & Dissolved Phosphate.
			Outlet	7.6	32	18	52	1.6	2.9	2.3	
			OLMS	7.6	15.19	10.23	68.51	-	15.50	-	
2	10	Ph-2	Inlet	7.8	132	95	208	9.2	16.3	21.5	Not meeting the standard wrt TSS, BOD & COD.
			Outlet	7.5	16	1	48	1.2	1.9	2.0	
			OLMS	7.8	8.82	5.81	39.52	-	4.56	-	

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Report Number: DPCC/W/STP/23-24/102 | 170

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

Dated: 9/8/23

1. Name of STP : Okhla
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 21.07.2023
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	Inlet	6.5-9.0	10	10	50	10	5	2	Not meeting the Standards wrt TSS, BOD & COD.		
		Outlet	7.3	240	135	384	12.0	22.4	19.6			
		OLMS	7.1	28	18	56	2.4	1.2	1.4			
	16	Outlet	7.6	7.16	4.28	22.82	-	9.78	-			
		OLMS	7.4	8	6	24	1.6	2.1	1.6			
	37	Outlet	7.9	21.80	16.0	81.9	-	12.43	-		Meeting the Standards.	
		OLMS	7.2	32	21	72	2.0	2.5	1.5			
	45	Outlet	-	-	-	-	-	-	-		Not meeting the Standards wrt TSS, BOD & COD.	
		OLMS	7.2	38	24	64	3.6	2.8	1.1		OLMS was non-functional	
	Total 110		OLMS	7.8	7.77	4.60	20.35	-	3.70		-	Not meeting the Standards wrt TSS, BOD & COD.

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Report Number: DPCC/W/STP/23-24/103 / 177

Dated: 9/8/23

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

1. Name of STP : Keshopur
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 27.07.2023
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	6.5-9.0	10	10	50	10	5	Not meeting the Standards wrt TSS, BOD & COD.	
		Outlet	7.2	260	125	384	15.8	22.9		
		OLMS	7.4	40	28	84	2.4	3.2		
2	20	Inlet	7.4	84	67	292	-	23.27		
		Outlet	7.2	260	125	384	16.8	22.9		
		OLMS	7.1	26	16	52	3.2	5.6		
Total 60			7.6	68.71	41.05	187.06	-	13.04	4.5	Not meeting the Standards wrt TSS, BOD, COD, Ammonical nitrogen & Dissolved phosphate.

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Report Number: DPCC/W/STP/23-24/104 / 172

ANALYSIS REPORT OF STP FOR THE MONTH OF JULY-2023

Date: 9/8/23

1. Name of STP : Ghitorini
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.07.2023
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	5	Inlet	6.5-9.0	10	10	50	10	5	2	Not meeting the Standards wrt TSS, BOD, COD & Dissolved Phosphate.
		Outlet	7.5	120	52	160	7.2	23.5	31.5	
		OLMS	7.4	24	15	32	4.0	2.1	2.7	
Total 5		6.7	19.34	15.33	45.13	-	11.67	-		

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