



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/20-21/01/2282

Date : 21.07.2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit **Molarband mini STP**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **10.06.2020**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameter S COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
1	2	Inlet	8.0	72	50	120	15.2	19.6	5.4	18×10 ¹⁷	Not meeting the Standards w.r.t BOD,TSS, fecal Coliform.
		Outlet	7.9	24	16	44	0.8	1.8	0.3		
		OLMS*	-	-	-	-	-	-	-		
	Total 2										

Remarks:- OLMS not installed.

I/C LABORATORY

SR. SCIENTIFIC ASSISTANT

Nandita

Dr. NANDITA MOITRA
Scientist 'C'

[Signature]



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

Report Number : DPCC/W/STP/20-21/314/2283

Date : 21/07/22

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

- | | |
|-----------------------------------|-------------------------|
| 1 Name & Address of Ind./Unit | Coronation Pillar STP |
| 2 Sampling location | Inlet and Outlet of STP |
| 3 Date of Inspection | 04.06.20 |
| 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 COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1	Ph-I,II(20)	Inlet	7.9	116	65	164	20.4	24.6	5.6	23×10^3	Not meeting the Standards w.r.t BOD, TSS, COD, fecal Coliform.
		Outlet	7.8	42	30	72	2.0	3.9	1.2		
		OLMS*	-	-	-	-	-	-	-		
	Ph-III(10)	Inlet	7.9	224	160	400	24.8	27.3	6.5	14×10^5	Not meeting the standards w.r.t TSS, BOD, COD & A.N, fecal Coliform.
		Outlet	7.9	70	45	112	3.2	5.6	2.2		
		OLMS*	7.40	56.63	32.43	89.63	-	12.03			
	Total 30										

I/C LABORATORY

Dr. NANDITA MOITRA
Scientist 'C'

SRI SCIENTIFIC ASSISTANT



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

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

Report Number : DPCC/W/STP/20-21/315/2284

Date: 21/07/20

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit **DELHI GATE STP NEW**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **08.06.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml $\leq$ 30	Remarks
				10	10	50	10	5	2		
1	Phase-I, II(15)	Inlet	7.9	116	60	140	20.0	24.8	5.4	9×10^5	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	7.8	10	6	16	0.4	1.6	0.2		
		OLMS*	7.42	5.32	4.77	36.77	-	-	-		
	Total 15										

I/C LABORATORY

N. Moitra

SR. SCIENTIFIC ASSISTANT

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

Report Number : DPCC/W/STP/20-21/316/2285

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
2. Sampling location
3. Date of Inspection
4. Samples collected by
5. Parameters analyzed and results

DELHI GATE STP

Inlet and Outlet of STP

08.06.20

DPCC Lab

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1	Phase-I, II (2.2)	Inlet	8.4	160	90	240	22.6	26.3	6.2	27 × 10 ⁵	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	8.1	8	6	16	0.4	1.2	0.3		
		OLMS*	7.33	7.46	4.78	9.14	-	5.16	-		
	Total 2.2										

I/C LABORATORY

N. Mittra

SR. SCIENTIFIC ASSISTANT

A. K. Sharma

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

Report Number : DPCC/W/STP/20-21/317/2286

Date: 21/07/22

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit: Keshopur STP new
2. Sampling location: Inlet and Outlet of STP
3. Date of Inspection: 10.06.20
4. Samples collected by: DPCC Lab
5. Parameters analyzed and results:

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1.	12	Inlet	8.5	280	210	560	29.6	32.4	6.8	5×10 ⁴	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	8.0	10	6	16	0.4	1.2	0.2		
		OLMS*	-	-	-	-	-	-	-		
	Total 12										

Remarks: OLMS was found locked.

I/C LABORATORY

SR. SCIENTIFIC ASSISTANT

Nandita
Dr. NANDITA MOITRA
Scientist 'C'

A. B. Sharma



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

Report Number : DPCC/W/STP/20-21/318/2287

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Sen Nursing Home (SNH)
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
08.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Fecal Coliform /100ml≤230	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	7.8	248	190	470	24.4	27.6	6.6	14×10 ⁶	Not Meeting the Standards w.r.t fecal Coliform
		Outlet	7.7	6	4	12	0.4	0.9	0.2		
		DLMS*	7.33	4.56	3.3	4.56	-	3.79			
	Total 2.2										

I/C LABORATORY

N. Mehta

A. B. Sharma

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

Report Number : DPCC/W/STP/20-21/319/2288

Date: 21/09/22

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Nilothi STP-II
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
11.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Fecal Coliform /100ml $\leq$ 230	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	7.9	104	60	148	16.4	20.4	5.7	21 $\times$ 10 ⁴	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	7.7	10	4	12	0.8	1.6	0.4		
		OLMS*	-	-	-	-	-	-	-		
	Total 20										

Remarks: OLMS was found locked.

I/C LABORATORY

N. Moitra

SR. SCIENTIFIC ASSISTANT

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

Report Number : DPCC/W/STP/20-21/320/2289

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Nilothi STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 11.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)				
				10	10	50	10	5	2			
1	40	Inlet	8.0	100	65	184	16.0	19.6	5.9			
		Outlet	7.8	24	18	48	2.0	3.6	1.2			
		OLMS*										
	Total 40											

Remarks: OLMS was found locked.

I/C LABORATORY

N. Mitra

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

Report Number DPCC/W/STP/20-21/321/2290

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Najafgarh STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
09.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Fecal Coliform /100ml ≤ 230	Remarks
						COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)		
				10	10	50	10	5	2		
	5	Inlet	8.3	184	120	280	24.0	26.3	6.4	7 × 10 ⁴	Not meeting the standards w.r.t to TSS,BOD,COD&fecal Coliform.
		Outlet	8.2	30	22	52	2.0	3.6	1.6		
		OLMS*	7.3	32.34	15.79	52.27	-	11.99	-		
	Total 5										

I/C LABORATORY

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Dr. Arun



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

Report Number : DPCC/W/STP/20-21/322/2291

Date: 21/07/22

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit **Rithala STP**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **03.06.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

Parameters Analyzed and Results											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤ 230	Remarks
				10	10	50	10	5	2		
1	Phase-I(40)	Inlet	7.4	188	110	260	24.4	26.3	5.9	5×10 ³	Not meeting the standards w.r.t to TSS,BOD,COD&fecal Coliform.
		Outlet	7.8	42	30	72	2.0	3.9	1.2		
		OLMS*	-	-	-	-	-	-	-		
2	Ph-II(40)	Inlet	7.4	188	110	260	24.4	26.3	5.9	17×10 ³	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	7.3	10	8	20	0.4	2.2	0.5		
		OLMS*	7.28	13.81	11.98	48.49	-	4.79	-		
	Total 80										

I/C LABORATORY

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

Report Number : DPCC/W/STP/20-21/323/2292

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Pappankalan STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 09.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Parameters analyzed and results												
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Fecal Coliform /100mi≤230	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	8.0	112	6+0	160	16.4	20.4	5.7	80×10 ⁷	Not meeting the Standards w.r.t TSS,BOD,COD&fecal Coliform.	
		Outlet	7.8	42	32	76	2.8	4.6	2.3			
		OLMS*	7.58	80.94	46.09	145.07	-	6.9	-			
	Total 20											

I/C LABORATORY

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

Report Number : DPCC/W/STP/20-21/324/2293

date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Pappankalan STP-II (new)
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 09.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	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	8.0	152	110	220	19.2	24.4	6.1	Meeting the Standards.
		Outlet	7.7	10	8	20	0.8	1.6	0.8	
		OLMS*	7.54	10.08	5.17	20.19	-	4.2	-	
	Total 20									

I/C LABORATORY

N. Mittal

SR. SCIENTIFIC ASSISTANT

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

Report Number DPCC/W/STP/20-21/325/2294

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Rohini STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 03.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
1	15	Inlet	7.8	304	220	520	26.4	27.8	6.3	33×10 ⁵	Not meeting the Standards w.r.t TSS, BOD, A.N & Fecal Coliform.
		Outlet	7.5	28	16	48	1.6	3.3	0.6		
		OLMS*	7.75	15.01	18.03	51.61	-	17.44	-		
	Total 15										

I/C LABORATORY

N. Mitra

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

Report Number : DPCC/W/STP/20-21/326/2295

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Narela STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
05.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1	10	Inlet	7.9	248	165	412	25.2	29.6	6.3	33 × 10 ⁴	Not Meeting the Standards w.r.t TSS & fecal Coliform.
		Outlet	7.6	16	10	24	0.8	2.3	0.6		
		OLMS*	-	-	-	-	-	-	-		
	Total 10										

Remarks: - Refuse to celebrate.

I/C LABORATORY

N. Mitra

SR. SCIENTIFIC ASSISTANT

Dr. NANDITA MOITRA
Scientist 'C'



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

Report Number : DPCC/W/STP/20-21/327/2296

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Okhla STP New
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
10.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
1	30	Inlet	8.0	104	60	160	16.4	20.4	5.6	22 × 10 ³	Not Meeting the Standards w.r.t fecal Coliform,
		Outlet	7.8	8	4	12	0.4	1.3	0.1		
		OLMS*	7.56	2.91	2.96	8.65	-	0.62			
	Total 30										

I/C LABORATORY

N. Moitra

Dr. NANDITA MOITRA
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S. R. Scientific Assistant

SR. SCIENTIFIC ASSISTANT



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

Report Number : DPCC/W/STP/20-21/328/2297

Date : 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Kondli STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
15.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
1	25	Inlet	7.9	104	65	164	15.2	17.4	5.4	7 × 10 ³	Not meeting the Standards w.r.t TSS, BOD & fecal Coliform.
		Outlet	8.1	24	16	44	2.0	3.8	0.5		
		OLMS*	-	-	-	-	-	-	-		
		Total 25									

Remarks:-
Calibration was not done due to Covid-19.

N. Meitra

Dr. NANDITA MOITRA
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M. Anam

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I/C LABORATORY



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

Report Number : DPCC/W/STP/20-21/329/2298

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
KONDLI STP New
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
15.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameter s COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitro gen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1	45	Inlet	7.6	116	60	144	15.8	18.2	5.9	9 × 10 ⁴	Not Meeting the Standards w.r.t TSS, BOD, A.N & fecal Coliform.
		Outlet	8.2	26	14	32	2.4	3.9	0.6		
		OLMS*	-	-	-	-	-	-	-		
	Total 45										

Remarks:-
Calibration was not done due to Covid-19.

I/C LABORATORY

Maitra

Dr. NANDITA MOITRA
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SR. SCIENTIFIC ASSISTANT

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Report Number : DPCC/W/STP/20-21/330/2299

Date : 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Kapashera STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
12.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
1	5	Inlet	7.6	140	75	184	20.4	22.4	6.4	7 × 10 ⁷	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	7.7	8	4	12	0.4	1.2	0.3		
		OLMS*	8.49	13.50	16.93	76.84	-	3.84	-		
	Total 5										

I/C LABORATORY

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Dr. Anam



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

Report Number : DPCC/W/STP/20-21/331/2300

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Yamuna Vihar STP Ph-III
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 16.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100ml ≤ 230	Remarks
				10	10	50	10	5	2		
1	25	Inlet	7.7	356	290	724	29.6	32.2	7.1	22 × 10 ⁶	Not meeting the Standards w.r.t TSS, BOD, COD, A.N & fecal Coliform.
		Outlet	7.6	48	36	84	2.0	5.3	1.4		
		OLMS*	7.5	68.64	37.77	121.92	-	21.13	-		
	Total 25										

I/C LABORATORY

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

Report Number : DPCC/W/STP/20-21/332/2301

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Chilla STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 09.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Parameters Analyzed and Results											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
1	9	Inlet	8.1	132	75	184	17.2	21.2	5.8	34 × 10 ⁵	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	8.2	6	4	12	0.4	1.3	0.2		
		OLMS*	-	-	-	-	-	-			
	Total 9										

Remarks:-OLMS was not working.

I/C LABORATORY

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Report Number : DPCC/W/STP/20-21/333/2302

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Akshardham STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 15.06.20
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100mls230	Remarks
				10	10	50	10	5	2		
1		Inlet	7.1	296	210	520	31.6	33.4	6.8	17×10 ⁶	Not Meeting the Standards w.r.t fecal Coliform.
		Outlet	7.3	4	1.2	4	ND	ND	ND		
		OLMS*	7.93	3.67	1.30	14.41	-	0.47	-		
	Total 1										

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

Report Number : DPCC/W/STP/20-21/334/2303

Date : 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit : Mehrauli STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 12.06.20
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results

Parameters Summary and Results											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
15		Inlet	7.8	80	50	124	12.4	16.9	5.8	4×10 ³	Not meeting the standards w.r.t TSS, BOD&fecal Coliform.
		Outlet	7.5	18	12	32	2.0	3.4	0.7		
		OLMS*	7.79	29.84	18.14	52.37	-	18.79	-		
Total 15											

I/C LABORATORY

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Report Number : DPCC/W/STP/20-21/335/2304

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit
Vasant Kunj STP
2. Sampling location
Inlet and Outlet of STP
3. Date of Inspection
12.06.20
4. Samples collected by
DPCC Lab
5. Parameters analyzed and results

Parameters analyzed and results											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameter S COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
				10	10	50	10	5	2		
1	2.2	Inlet	7.8	328	260	640	32.4	33.4	7.1	27×10 ⁴	Not meeting the Standards w.r.t BOD and TSS&fecal Coliform.
		Outlet	7.8	16	12	36	0.8	1.6	0.2		
		OLMS*	7.49	19.59	24.82	16.60	-	2.60	-		
	3	Inlet	7.9	96	50	120	14.4	16.8	5.4	34×10 ⁷	Not Meeting the Standards w.r.t BOD,TSS,,COD& fecal Coliform.
		Outlet	8.1	38	30	84	2.8	3.9	1.3		
		OLMS*	7.28	15.05	3.99	2.82	-	9.13	-		
	Total 5.2										

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Report Number : DPCC/W/STP/20-21/336/2305

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit Yamuna Vihar STP
2. Sampling location Inlet and Outlet of STP
3. Date of Inspection 16.06.2020
4. Samples collected by DPCC Lab
5. Parameters analyzed and results

Parameters analyzed and results											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P(mg/l)	Fecal Coliform /100ml≤230	Remarks
1	10			10	10	50	10	5	2		
		Inlet	7.5	212	160	400	22.4	26.4	6.2	35×10 ⁸	Not Meeting the Standards w.r.t BOD, TSS& fecal Coliform.
		Outlet	7.9	18	12	32	1.6	2.8	0.7		
		OLMS*	6.74	18.79	13.95	35.80	-	11.90	-		
2	10										
		Inlet	7.8	208	160	400	18.4	22.4	6.4	9×10 ⁸	Not Meeting the Standards w.r.t TSS,BOD& fecal Coliform.
		Outlet	7.6	26	18	44	2.4	3.9	0.6		
		OLMS*	-	-	-	-	-	-	-		
Total 20											

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Report Number : DPCC/W/STP/20-21/337

2306
2306

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit: Okhla STP
2. Sampling location: Inlet and Outlet of STP
3. Date of Inspection: 10.06.20
4. Samples collected by: DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameter S COD (mg/l)	Oil & Grease (mg/l)	Ammonical Nitrogen (mg/l)	Dissolved Phosphate as P (mg/l)	Fecal Coliform /100mls230	Remarks
				10	10	50	10	5	2		
1	12	Inlet	7.8	96	65	172	16.4	21.2	5.9	17×10 ⁸	Not meeting the Standards w.r.t TSS, BOD & fecal Coliform.
		Outlet	7.5	28	16	56	1.2	1.8	0.3		
		OLMS	7.77	36.73	22.31	76.50	-	3.91	-		
	16	Outlet	7.6	24	18	48	0.8	1.8	0.6	3×10 ⁶	Not meeting the Standards w.r.t TSS, BOD & fecal Coliform.
		OLMS	7.31	45.67	14.24	51.84	-	4.21	-		
	37	Outlet	7.5	18	12	32	0.8	1.6	0.3	34×10 ³	Not meeting the Standards w.r.t TSS, BOD & fecal Coliform.
		OLMS	7.29	32.33	20.36	60.39	-	2.92	-		
	45	Outlet	7.5	12	8	20	0.4	1.2	0.2	5×10 ⁸	Not meeting the Standards w.r.t TSS & fecal Coliform.
		OLMS	7.90	13.62	11.84	51.93	-	4.44	-		
	Total 110										

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Report Number : DPCC/W/STP/20-21/338 / 2307

Date : 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit : Keshopur STP
2. Sampling location : Inlet and Outlet of STP
3. Date of Inspection : 11.06.2020
4. Samples collected by : DPCC Lab
5. Parameters analyzed and results

Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters				Fecal Coliform /100ml≤230	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	8.5	280	210	560	29.6	32.4	6.8	5×10 ¹⁰	Not meeting the Standards w.r.t fecal Coliform.
		Outlet	7.5	10	8	24	0.8	1.6	0.4		
		OLMS*	-	-	-	-	-	-	-		
2	20	Inlet	8.5	280	210	560	29.6	32.4	6.8	34×10 ⁵	Not meeting the Standards w.r.t TSS, BOD & fecal Coliform.
		Outlet	7.9	24	14	36	1.2	2.1	0.4		
		OLMS*	-	-	-	-	-	-	-		
	Total 60										

Remarks:-OLMS was found locked.

I/C LABORATORY

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Report Number : DPCC/W/STP/20-21/339 / 2308

Date: 21/07/2020

ANALYSIS REPORT OF STP FOR THE MONTH OF JUNE-2020

1. Name & Address of Ind./Unit **Oxidation pond STP**
2. Sampling location **Inlet and Outlet of STP**
3. Date of Inspection **04.06.20**
4. Samples collected by **DPCC Lab**
5. Parameters analyzed and results

Parameters of primary effluent effluent											
Sr. No.	Installed Capacity (MGD)	STP Standard	pH 5.5-9.0	TSS (mg/l)	BOD (mg/l)	Parameters COD (mg/l) 50	Oil & Grease (mg/l) 10	Ammonical Nitrogen (mg/l) 5	Dissolved Phosphate as P(mg/l) 2	Fecal Coliform /100ml≤ 230	Remarks
	6	Inlet	-	-	-	-	-	-	-		Non-operational (under rehabilitation)
		Outlet	-	-	-	-	-	-	-		
		OLMS*	-	-	-	-	-	-	-		
	Total 6										

I/C LABORATORY

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