

DATE OF ANALYSIS : 01.04.2025	
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F-Coli) 100ml	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet) mg/l	TSS (Outlet) mg/l	BOD (Inlet) mg/l	BOD (Outlet) mg/l	COD (Inlet) mg/l	COD (Outlet) mg/l	Ammonical Nitrogen (Inlet) mg/l	Ammonical Nitrogen (Outlet) mg/l	Ortho phosphate (Inlet) mg/l	Ortho phosphate (Outlet) mg/l	Sulphate (Inlet) mg/l	Sulphate (Outlet) mg/l	Inlet MPN (F-Coli) 100ml	Outlet MPN (F-Coli) 100ml	Inlet MPN (F-Coli) 100ml	Outlet MPN (F-Coli) 100ml	Remarks	Feed SPS			
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COD	Ammonical Nitrogen	100ml	01.04.2025	-	7.11	7.52	138	4	152	4	423	8	22	8.2	5.0	1.5	8.9	Nil					Plant is under rehabilitation and running with 50% capacity.	Uman Nagar SPS Pharapuri SPS Keshopur SPS			
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	01.04.2025	-	7.26	7.45	1420	22	710	31	1500	45	21	11.7	5.7	0.5	2.8	Nil	24x10^9	24x10^4	24x10^7	21x10^3				
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	01.04.2025	-	7.20	7.42	385	11	310	6	567	26	28	0.1	3.0	2.0	5.9	Nil					under rehabilitation state and running with 50% capacity.			
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	26.03.2025	-	7.06	7.58	317	11	252	7	744	39	56	23.0	9.0	0.7	2	Nil						Regular SPS, Bhatnagar SPS, Kapashera SPS, Dandabara SPS.		
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	01.04.2025	10	7.00	7.60	244	8	150	6	418	11	28	4.5	3.8	1.0	4.8	Nil								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	01.04.2025	25	7.00	7.50	244	13	150	9	418	17	28	8.0	3.8	2.0	4.8	Nil								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	01.04.2025	10	7.00	7.50	244	13	150	9	418	17	28	8.0	3.8	2.0	4.8	Nil								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	01.04.2025	45	6.90	7.50	282	9	158	7	454	14	30	6.5	3.5	1.5	5.6	1.6								
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	not installed, but compliance=+33	10	10	50	5	2	230	31.03.2025	9	6.90	7.50	362	8	175	6	488	12	40	0.5	4.2	0.8	7.6	0.8	24X10^17	21X10^4					Chhapar drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	31.03.2025	1	7.00	7.60	336	BDL	160	BDL	402	4	35	0.0	4.5	0.0	7.2	0	11X10^17	0						
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	01.04.2025	12.67	7.20	7.50	190	8	118	4	254	15	22	0.9	2.5	0.9	3.5	0.9						Half stream of plant is Under Rehabilitation		
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	01.04.2025	9.3	7.10	7.50	144	10	81	6	228	19	17	1.0	2.2	1.4	3.2	0.7								
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT JV	-	Chlorination	10	10	50	5	2	230	01.04.2025	48.756	7.00	7.50	158	13	96	7	236	22	34	1.2	3.5	1.0	4	0.8						Poly dosing		
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	31.03.2025	-	7.10	7.70	168	9	86	5	332	21	34	0.7	3.1	1.4	5.2	0.6								
15		Niloti Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	01.04.2025	-	7.59	7.87	512	15	240	11	-	-	33	5.0	3.8	1.3	1.4	Nil						under rehabilitation state and running with 50% capacity.	Prithvi SPS, Bakawana SPS, Dandabara SPS	
16		Niloti Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	01.04.2025	-	7.49	7.77	306	11	150	14	-	-	28	12.0	3.2	2.8	1.1	Nil								
17	Pappankalan	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=+33	50	30	250	5	230	01.04.2025	-	7.20	7.40	192	7	150	4	-	-	40	2.4	2.8	2.4			21x10^13	9.1x10^3	15x10^12	3.6x10^3		PAC Dosing			
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	01.04.2025	-	7.40	7.70	456	9	185	5	-	-	44	0.1	3.0	2.6			24x10^13	21	21x10^12	15				
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run			
20		Mehrauli	5	Extended Aeration	DIB	-	-	50	30	250	50	5	-	01.04.2025	-	7.20	7.40	400	34	295	22	-	-	48	4.4	2.8	2.2			24x10^14	24x10^5	24x10^13	15x10^3				
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	29.03.2025	-	7.20	7.60	440	40	275	28	-	-	5	4.4	1.9	1.2			11x10^15	24x10^5	75x10^13	11x10^3				
22		Ghitorini	5	ASP	DIB	-	-	30	20	250	50	5	-	01.04.2025	-	7.00	7.40	568	16	310	10	-	-	46	40.0	2.6	2.4			24x10^14	24x10^5	3.6x10^12	75x10^3				
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	50	30	250	50	5	-	01.04.2025	-	7.10	7.30	422	37	320	11	-	-	44	42.0	2.2	2.0			24x10^14	24x10^6	28x10^12	43x10^4				
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	50	30	250	50	5	-	01.04.2025	-	7.20	7.60	356	37	265	9	-	-	46	42.0	2.2	2.6			24x10^14	24x10^6	15x10^13	3.6x10^4				
25	Rithala	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramoent	-	not installed, but compliance=+33	10	10	50	5	2	230	28.03.2025	-	7.30	7.70	236	08	180	5	-	-	30	0.8	1.8	-			24x10^14	93x10^2	9.1x10^12	<18				
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	28.03.2025	-	7.20	7.60	258	06	190	3	-	-	38	32.0	2.0	-			24x10^14	2400	24x10^13	<18				
27		SNH drain	2.2	Biofor and dandsadeg	Degramoent	-	not installed, but compliance=+33	10	10	50	5	2	230	28.03.2025	-	7.40	7.60	201	09	160	6	-	-	48	4.8	1.9	-			24x10^12	24x10^5	21x10^13	3.6				
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	01.04.2025	-	7.51	7.73	382	12	220	11	535	32	25	0.1	3.2	2.7	4	0.1						Okhla Sector-7, Okhla Sector 11, Okhla Sector 16, Okhla Sector 24		
29	Rohini	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	01.04.2025	-	7.51	8.04	382	10	220	6	535	24	25	1.8	3.2	2.5	4	0								
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	01.04.2025	-	7.17	7.41	294	2	216	2	490	11	21	0.5	2.7	0.7	3	Nil						CGMS Noidha SPS		
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	01.04.2025	36.53	7.38	7.54	344	10	175	9	441	40	30	2.0	3.6	0.8	2.8	1.2	-	-	24x10^8*	93				
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	01.04.2025	35.48	7.41	7.60	424	8	205	7	521	36	29	5.0	4.1	0.7	3.2	0.8	-	-	24x10^6+	150				
33	Yamuna Sec-25	Rohini	15	ASP	M/s Dinsh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	01.04.2025	20.05	7.36	7.35	252	8	138	5	344	24	35	0.4	4.5	1.2	-	-	-	-	-	-	-			
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	50	30	250	50	5	-	01.04.2025	11.7	7.20	7.40	316	29	195	16	563	55	38	20.0	4.8	1.0	5	2	24x10^13	75x10^6	39x10^11	23x10^5				
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	01.04.2025	15.18	7.30	7.60	280	07	170	04	456	14	36	18.0	4.0	0.6	4.6	1.4	29x10^12	93x10^6	12x10^11	21x10^5				
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	30	20	-	-	-	-	01.04.2025	27.17	7.20	7.60	520	25	319	13	814	64	45	28.0	5.2	3.2	6.5	2.8	24x10^15	15x10^7	43x10^13	39x10^6				
37	Sonia Vihar	7											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction			

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	10
Plant Under fit	25
%Unfit	29
%fit	71

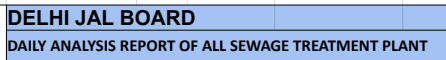
% Fit & unfit report (As per design parameter)

%Fit
71.4%

%Unfit
28.6%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)



DATE OF ANALYSIS : 02.04.2025	
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COO (Inlet)	COO (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Remarks	Feed SPS			
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COO	Ammonical Nitrogen	100ml	02.04.2025	-	7.16	7.60	323	2	-	-	-	27.5	8.1	4.2	1.5	4.1	Nil					Plant is under rehabilitation and running with 50% capacity.	Ulsen Nagar SPS Pharapour SPS Keshopur SPS			
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	30	20	250	50	5	-	02.04.2025	-	7.27	7.50	572	23	-	-	-	28	16.5	5.2	0.5	2.7	Nil								
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	02.04.2025	-	7.20	7.53	434	13	-	-	-	26	0.4	4.5	2.2	4.2	Nil	24x10*10	21x10*5	24x10*8	11x10*4				
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	26.03.2025	-	7.06	7.58	317	11	252	7	744	39	56	23.0	9.0	0.7	2	Nil				-			
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	02.04.2025	10	6.90	7.60	296	10	158	8	410	12	32	3.0	3.0	1.8	6	2							
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	02.04.2025	25	6.90	7.40	296	14	158	11	410	25	32	8.0	3.0	1.2	6	2.8							
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	02.04.2025	10	6.90	7.40	296	11	158	11	410	25	32	8.0	3.0	1.2	6	2.8							
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	02.04.2025	45	7.00	7.50	314	8	165	8	462	13	30	5.5	3.5	1.0	6	Nil							
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-1SBR	HNB Engineers	-	not installed, but compliance=+23	10	10	50	5	2	230	31.03.2025	9	6.90	7.50	362	8	175	6	488	12	40	0.5	4.2	0.8	7.6	0.8	24X10*17	21X10*4					Chaspor drain
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	31.03.2025	1	7.00	7.60	336	BDL	160	BDL	402	4	35	0.0	4.5	0.0	7.2	0	11X10*17	0					
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	02.04.2025	12.83	7.10	7.50	178	7	102	3	347	23	25	1.0	2.3	1.7	3.9	0.9							Half stream of plant is Under Rehabilitation
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	02.04.2025	8.98	7.20	7.50	144	9	63	5	265	12	18	0.8	2.5	1.6	2.6	1.7							
13	N.S.T.P.C.Pillar	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	02.04.2025	49.516	7.00	7.50	162	14	82	6	468	9	33	0.7	3.5	1.2	12.6	bdI							Poly dosing
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	02.04.2025	11.79	7.10	7.70	174	10	104	5	339	25	35	0.9	3.3	2.0	9.1	1.3							
15		Niloti	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	02.04.2025																						

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	38
Plant Under Unfit (As per design)	13
Plant Under fit	22
%Unfit	37
%fit	63

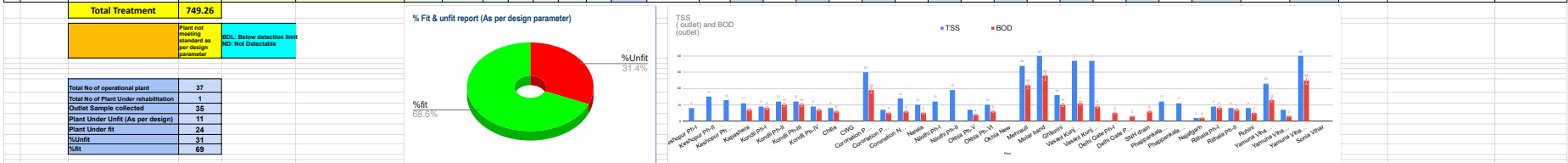
% Fit & unfit report (As per design parameter)

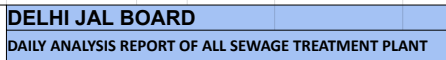
%Fit
62.9%

%Unfit
37.1%

TSS (outlet) and BOD (outlet)

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN IV (T.Coll)	Outlet MPN (T.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS
								TSS	BOD	COD	Ammoniacal nitrogen	ldm3																							
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	03.04.2025	-	7.09	7.40	121	8	-	-	-	-	26.6	7.0	3.8	2.5	8.9	Nil	24x10 ⁸	24x10 ⁴	24x10 ⁷	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Mohan Nagar SPS Preet Nagar SPS Preetpur SPS
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	03.04.2025	-	7.24	7.42	426	15	-	-	-	-	24.6	16.0	3.5	1.3	3.3	Nil						
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	03.04.2025	-	7.25	7.43	418	13	-	-	-	-	18	0.1	3.5	1.5	5.4	Nil						
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	26.03.2025	-	7.06	7.58	317	11	252	7	744	39	56	23.0	9.0	0.7	2	Nil				-	Prekshu SPS, Barkhet SPS, Jagannath SPS, Dandawa SPS Preet Vihar, Jagri Enclave, Gesta Colony, Motiwasi, Rajpura, New Kalyanpur, Dalgupura, Ghauri	
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	03.04.2025	10	6.90	7.40	336	9	162	8	440	17	28	5.0	3.6	1.8	6.4	1.6						
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	03.04.2025	25	6.90	7.40	336	12	162	10	440	22	28	7.5	3.6	1.2	6.4	2						
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	03.04.2025	10	6.90	7.40	336	12	162	10	440	22	28	7.5	3.6	1.2	6.4	2						
8		Kondli Ph-IV	45	ASP(FFAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	03.04.2025	45	6.90	7.50	330	9	163	7	462	18	32	4.0	3.8	1.5	5.6	0.8						
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-5BR	HNB Engineers	not treated, but compliance is OK		10	10	50	5	2	230	31.03.2025	9	6.90	7.50	362	8	175	6	488	12	40	0.5	4.2	0.8	7.6	0.8	24x10 ⁸ 17	21x10 ⁴	0		Chatterpur drain	
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	31.03.2025	1	7.00	7.60	336	BDL	BDL	402	4	35	0.0	4.5	0.0	7.2	0	11x10 ⁸ 17	0					
11	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	03.04.2025	53.427	7.10	7.60	222	30	122	19	468	37	27	1.0	3.6	1.4	11.9	bdl					Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracom Pvt.Ltd.	-	UV	10	10	50	5	2	230	03.04.2025	8.7	7.40	7.50	154	7	83	5	298	16	18	0.9	2.7	2.0	2.8	1.3						
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	02.04.2025	49.516	7.00	7.50	162	14	82	6	468	9	33	0.7	3.5	1.2	12.6	bdl						
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	02.04.2025	11.79	7.10	7.70	174	10	104	5	339	25	35	0.9	3.3	2.0	9.1	1.3						
15	Nilothi	Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	03.04.2025	-	7.60	8.02	410	12	-	-	-	-	23	5.0	3.1	1.6	1.3	Nil					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Bahawanwa SPS, Sayyed nagpur SPS
16		Nilothi Ph-II	20	ASP	VEDIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	03.04.2025	-	7.58	7.71	302	19	-	-	-	-	28	9.0	3.0	1.0	1.12	Nil						
17	Okhla	Okhla Ph-V	16	ASP	DJB	not treated, but compliance is OK		50	30	250	50	5	230	03.04.2025	-	7.20	7.50	244	7	175	4	-	-	42	0.5	2.8	2.4		11x10 ⁸ 14	15x10 ⁴	20x10 ¹²	15x10 ³	PAC Dosing		
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	03.04.2025	-	7.10	7.50	222	10	168	6	-	-	48	4.8	1.8	1.6		24x10 ⁸ 14	460	35x10 ¹²	7.3			
19		Okhla New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	01.04.2025	-	7.20	7.40	400	34	295	22	-	-	48	44.0	2.8	2.2		24x10 ⁸ 14	24x10 ⁵	24x10 ¹³	15x10 ³			
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	29.03.2025	-	7.20	7.60	440	40	275	28	-	-	5	4.4	1.9	1.2		11x10 ⁸ 15	24x10 ⁵	75x10 ¹³	11x10 ³			
22		Ghatorini	5	ASP	DJB	-	-	30	20	250	50	5	-	01.04.2025	-	7.00	7.40	568	16	310	10	-	-	46	40.0	2.6	2.4		24x10 ⁸ 14	24x10 ⁵	3.6x10 ¹²	75x10 ³			
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	01.04.2025	-	7.10	7.30	422	37	320	11	-	-	44	42.0	2.2	2.0		24x10 ⁸ 14	24x10 ⁶	28x10 ¹²	43x10 ⁴			
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	01.04.2025	-	7.20	7.60	356	37	265	9	-	-	46	42.0	2.2	2.6		24x10 ⁸ 14	24x10 ⁶	15x10 ¹³	3.6x10 ⁴			
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degramoent	not treated, but compliance is OK		10	10	50	5	2	230	28.03.2025	-	7.30	7.70	236	08	180	5	-	-	30	0.8	1.8	-		24x10 ⁸ 14	93x10 ²	9.1x10 ¹²	<1.8			
26		Delhi Gate Ph-II	2.5	Biofor and dansadeg	Degramoent	not treated, but compliance is OK		10	10	50	5	2	230	28.03.2025	-	7.20	7.60	258	06	190	3	-	-	38	32.0	2.0	-		24x10 ⁸ 14	2400	24x10 ¹³	<1.8			
27		SNH drain	2.2	Biofor and dansadeg	Degramoent	not treated, but compliance is OK		10	10	50	5	2	230	28.03.2025	-	7.40	7.60	201	09	160	6	-	-	48	4.8	1.9	-		24x10 ⁸ 12	24x10 ⁵	21x10 ¹³	3.6			
28	Pappankalan	Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	03.04.2025	-	7.53	7.72	392	12	-	-	527	31	20	0.1	3.2	1.8	2.3	0					Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24,
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	03.04.2025	-	7.53	8.01	392	11	-	-	527	20	20	2.5	3.2	2.2	2.3	0						
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	01.04.2025	-	7.17	7.41	294	2	216	2	490	11	21	0.5	2.7	0.7	3	Nil			44x10 ¹⁰	75		
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	03.04.2025	38.59	7.39	7.60	296	9	165	8	402	38	21	4.0	3.7	0.9	2.4	0.8	-	-	-	-	Plant Under trial run	
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	03.04.2025	35.06	7.42	7.59	304	8	170	7	411	36	26	5.0	4.0	0.5	2.8	0.4	-	-	-	-		
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	03.04.2025	20.02	7.25	7.28	264	8	150	5	376	24	38	0.6	4.2	0.8	-	-	24x10 ⁸ 7+	2400+	24x10 ⁷ +	210		
34	Yamuna Vihar	Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	03.04.2025	10.5	7.10	7.40	388	23	204	13	602	56	40	22.0	4.6	2.0	4.8	1.8	11x10 ⁸ 13	15x10 ⁷	75x10 ¹³	39x10 ⁶	Plant Under Rehabilitation	Dhanshi SPS, Ghonda - II SPS, Zahedi SPS, Brahmanpur SPS, Yamuna Vihar SPS, Ghonda-I SPS, Ghonda - I SPS, Zahedi SPS, Brahmanpur SPS, Yamuna Vihar SPS
35		Yamuna Vihar Ph-II	15	ASP(FFAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	03.04.2025	13.9	7.30	7.50	316	7	184	3	565	20	35	19.0	4.0	1.2	4.2	1.4	24x10 ⁸ 13	12x10 ⁷	43x10 ¹¹	36x10 ⁶		
36		Yamuna Vihar Ph-III	25	ASP	M/s July & July	-	-	30	20	-	-	-	-	03.04.2025	27.21	7.20	7.70	404	40	270	25	645	92	45	35.0	5.2	2.6	6.4	2.8	24x10 ⁸ 15	21x10 ⁸	16x10 ¹⁴	12x10 ⁸		
37		Sonia Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction		

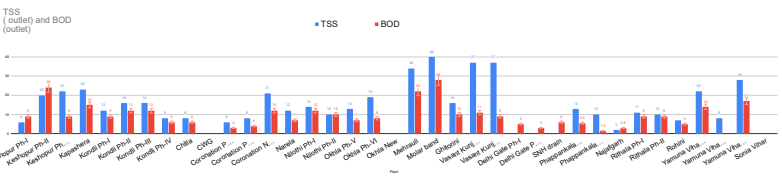
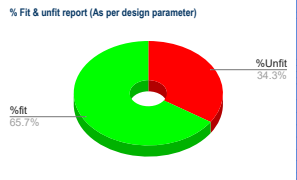


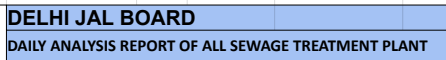


Remarks	Feed SPS
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S.No	Lab	Plant (STP)	Capacity	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (int)	pH (outlet)	TSS (int)	TSS (outlet)	BOD (int)	BOD (outlet)	COD (int)	COD (outlet)	Ammonical nitrogen (int)	Ammonical nitrogen (outlet)	Ortho phosphate (int)	Ortho phosphate (outlet)	Sulphate (int)	Sulphate (outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Remarks	Feed SPS			
			(MGD)					TSS	BOD	COD																										
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	04.04.2025	-	7.07	7.47	107	6	150	9	364	-	26.6	7.0	3.8	2.5	8.9	Nil	24x10 ⁸	24x10 ⁴	24x10 ⁷	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS Pharapuri SPS Keshopur SPS	
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	04.04.2025	-	7.24	7.45	553	20	292	24	795	-	24.6	16.0	3.5	1.3	3.3	Nil							
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	04.04.2025	-	7.27	7.41	423	22	202	9	584	-	18	0.1	3.5	1.5	5.4	Nil							
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	04.04.2025	-	7.31	7.65	102	23	150	15	503	54	53	30.0	8.0	0.2	1.5	Nil							
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	04.04.2025	10	6.90	7.50	260	12	156	9	390	18	32	4.5	3.8	1.5	5.6	0.8							
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	04.04.2025	25	6.90	7.40	260	16	156	12	390	15	32	8.0	3.8	2.0	5.6	1.6							
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	04.04.2025	10	6.90	7.40	260	16	156	12	390	15	32	8.0	3.8	2.0	5.6	1.6							
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	04.04.2025	45	7.00	7.60	282	8	160	6	450	13	35	3.5	4.2	2.0	6.4	0.8							
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	not installed, but compliance=+23	10	10	50	5	2	230	31.03.2025	9	6.90	7.50	362	8	175	6	488	12	40	0.5	4.2	0.8	7.6	0.8	24X10 ¹⁷	21X10 ⁴					Chaspor drain
10		CWGP	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	31.03.2025	1	7.00	7.60	336	BDL	160	BDL	402	4	35	0.0	4.5	0.0	7.2	0	11X10 ¹⁷	0					
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	04.04.2025	8.1	7.20	7.60	236	6	146	3	375	16	18	0.9	2.7	2.0	2.8	1.3						Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	04.04.2025	8.6	7.20	7.50	174	8	125	4	254	24	38	0.6	4.2	0.8	-	24x10 ⁷ +	2400+	24x10 ⁷ +	210				
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT JV	-	Chlorination	10	10	50	5	2	230	04.04.2025	62.418	7.10	7.60	184	21	93	12	305	38	21	4.0	3.7	0.9	2.4	0.8	-	-	-	-		Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	04.04.2025	10.04	7.00	7.80	158	12	91	7	302	36													

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	12
Plant Under fit	23
%Unfit	34
%fit	66





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Total Treatment	749.26
Pland not meeting standard as per design parameter	BOL: Below detection limit ND: Not Detectable
Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	34
Plant Under Unfit (As per design)	12
Plant Under fit	22
%Unfit	36
%Fit	64

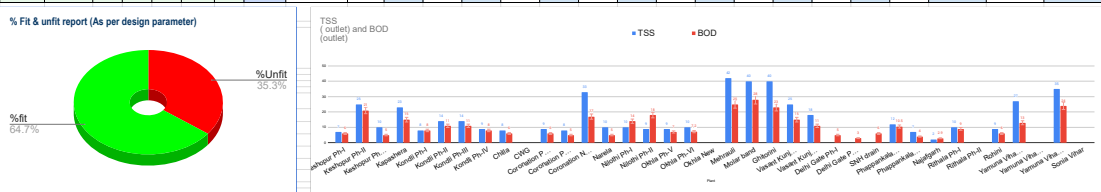
% Fit & unfit report (As per design parameter)

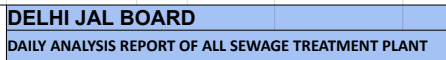
%Fit
64.7%

%Unfit
35.3%

TSS (outlet) and BOD (outlet)

This bar chart displays TSS (blue bars) and BOD (red bars) concentrations for numerous plants. The y-axis ranges from 0 to 8. Plants listed include Kumbhari Ph-1 through Ph-IV, Chiba, CHS, Comptech P., Comptech N., Namra, Hoshikawa Ph-1, Woda Ph-1, Oketa Ph-VI, Oketa Ph-VII, Oketa New, Marumai, Muraori land, Oshino, Utsunomiya Ph-I, Utsunomiya Ph-II, Fuki, Daito, Daiichi Gas P., SHI Gasei, Phosphoric acid, Nagasaki, Ritsumei, Tokai Ph-I, Yamana Ph-I, Yamana Ph-II, Yamana Ph-III, and Soma Other.





DATE OF ANALYSIS : 06.04.2025	
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Remarks	Feed SPS	
								TSS	BOD	COD	Ammonical Nitrogen																								
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	05.04.2025	-	7.00	7.59	115	7	152	6	305	19	25	8.7	4.8	2.8	11	Nil					Slimes Nagar SPS Phanagpur SPS Keshopur SPS	
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	05.04.2025	-	7.15	7.52	427	25	260	21	613	47	25	17.2	3.5	1.0	5	Nil					Plant is under rehabilitation and running with 50% capacity.	
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	05.04.2025	-	7.13	7.48	299	10	250	5	519	25	21	0.4	4.1	1.7	6	Nil	24x10x10	24x10x6	24x10x9	11x10x5	under rehabilitation state and running with 50% capacity.	
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	04.04.2025	-	7.31	7.65	102	23	150	15	503	54	53	30.0	8.0	0.2	1.5	Nil					Regdwar SPS, Bhatnagar SPS, Kapashera SPS, Dandabara SPS.	
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	06.04.2025	10	6.90	7.60	296	7	172	6	405	18	30	4.5	4.0	1.5	6.2	0.5						
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	06.04.2025	25	6.90	7.50	296	12	172	9	405	20	30	7.0	4.0	2.0	6.2	0.8						
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	06.04.2025	10	6.90	7.50	296	12	172	9	405	20	30	7.0	4.0	2.0	6.2	0.8						
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV		10	10	50	5	2	230	06.04.2025	45	7.10	7.60	309	8	175	6	395	17	30	4.0	3.8	1.2	6	0.5					
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	not installed, but compliance=+23	10	10	50	5	2	230	31.03.2025	9	6.90	7.50	362	8	175	6	488	12	40	0.5	4.2	0.8	7.6	0.8	24X10*17	21X10*4				Chhapar drain
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	31.03.2025	1	7.00	7.60	336	BDL	160	BDL	402	4	35	0.0	4.5	0.0	7.2	0	11X10*17	0				
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	06.04.2025	11.53	7.20	7.60	208	8	131	4	380	15	22	1.0	2.3	0.8	3.1	0.8					Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	06.04.2025	8.8	7.00	7.50	192	6	110	3	245	12	18	0.9	2.9	0.9	2.7	0.6						
13	N.S.T.P.C.Pillar	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	06.04.2025	61.842	7.00	7.50	280	29	203	14	382	36	32	0.5	3.6	1.5	8.9	0.5						Poly dosing
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	02.04.2025	11.79	7.10	7.70	174	1	104	5	339	25	35	0.9	3.3	2.0	9.1	1.3						
15		Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	05.04.2025	-	7.57	7.84	484	10	240	14	-	-	23	7.0	3.2	1.0	1.28	Nil					under rehabilitation state and running with 50% capacity.	
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	05.04.2025	-	7.39	7.78	348	9	180	18	-	-	21	10.0	3.1	1.2	0.88	Nil					Phatiga SPS, Bakawana SPS, Dandabara SPS	
17	Nisibhi	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=+23	50	30	250	50	5	230	06.04.2025	-	7.10	7.40	254	8	198	5	-	-	44	3.0	2.4	0.4		12x10x11	43x10x3	9.1x10x10	7.3x10x3	PAC Dosing	SDA SPS, SST New SPS, Payal nagar SPS	
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	06.04.2025	-	7.00	7.40	284	5	200	4	-	-	42	2.8	2.5	0.3		2x10x12	2400	28x10x11	7.3			
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run		
20		Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8		24x10x14	11x10x5	21x10x12	15x10x3		
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	29.03.2025	-	7.20	7.60	440	40	275	28	-	-	5	4.4	1.9	1.2		11x10x15	24x10x5	75x10x3	11x10x3			
22		Ghitorni	5	ASP	DIB	-	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7		24x10x14	11x10x6	20x10x12	21x10x4		
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4		24x10x14	28x10x3	35x10x3	15x10x3		
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6		24x10x14	21x10x4	93x10x12	75x10x3		
25	Rohini	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+23	10	10	50	5	2	230	28.03.2025	-	7.30	7.70	236	08	180	5	-	-	30	0.8	1.8	-		24x10x14	93x10x2	9.1x10x12	<1.8			
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramont	-	Chlorination	10	10	50	5	2	230	28.03.2025	-	7.20	7.60	258	06	190	3	-	-	38	32.0	2.0	-		24x10x14	2400	24x10x13	<1.8			
27		SNH drain	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+23	10	10	50	5	2	230	28.03.2025	-	7.40	7.60	201	09	160	6	-	-	48	4.8	1.9	-		24x10x12	24x10x5	21x10x13	3.6			
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	05.04.2025	-	7.51	7.75	470	12	285	10.5	682	45	28	0.2	2.8	2.2	3.4	Nil					Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24	
29	Rithala	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	05.04.2025	-	7.51	8.05	470	7	285	4	682	22	28	6.0	2.8	3.2	3.4	Nil					Plant is under Rehabilitation	
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	04.04.2025	-	7.17	7.28	360	2	181	2.9	603	13	25.6	0.4	4.3	1.3	2.9	Nil					CGMS Noidha SPS	
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	06.04.2025	42.36	7.38	7.56	368	9	190	9	472	8	25	4.0	3.8	0.8	3.2	0.8	-	-	-	-	Plant Under trial run	
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV		10	10	50	5	2	230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinsh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	06.04.2025	17.45	7.23	7.25	432	10	210	7	528	32	35	0.8	5.5	1.0	-	-	-	-	-	-	-	
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	06.04.2025	27.37	7.30	7.50	312	22	200	11	548	40	32	22.0	3.8	1.2	5.2	2	29x10x12	15x10x7	21x10x12	28x10x6	
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV		10	10	50	5	2	230	06.04.2025	14.9	7.20	7.50	308	08	195	06	512	18	30	16.0	3.4	0.8	4.6	1.6	21x10x12	12x10x7	12x10x6	15x10x6	Plant Under Rehabilitation
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & joly	-	-	-	30	20	-	-	-	-	06.04.2025	24.85	7.30	7.50	460	27	288	18	724	58	40	29.0	4.6	1.9	6.8	2.8	24x10x15	46x10x8	29x10x13	27x10x7	
37	Sonia Vihar	7						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction		

Total Treatment	749.26
Plant not meeting standard as per design parameter	BOL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	34
Plant Under Unfit (As per design)	10
Plant Under fit	24
%Unfit	29
%Fit	71

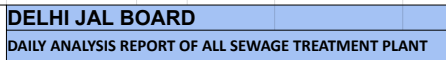
% Fit & unfit report (As per design parameter)

%Fit 70.6%

%Unfit 29.4%

TSS (outlet) and BOD (outlet)

Legend: ■ TSS ■ BOD



DELHI JAL BOARD			
DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT			

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COO (Inlet)	COO (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Remarks	Feed SPS				
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COO	Ammonical Nitrogen	100ml	07.04.2025	-	7.04	7.35	202	7	193	7	375	20	24	9.2	4.5	4.0	5.4	Nil	24x10*8	1100	24x10*7	240	Plant is under rehabilitation and running with 50% capacity. under rehabilitation state and running with 50% capacity.	Uman Nagar SPS Pharapuri SPS Keshopur SPS			
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	30	20	250	50	5	-	07.04.2025	-	7.25	7.50	549	28	302	34	657	55	25	15.0	3.0	1.5	3	Nil								
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	07.04.2025	-	7.18	7.52	336	5	250	4	657	15	23	0.2	2.8	3.0	5.8	Nil								
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	04.04.2025	-	7.31	7.65	102	23	150	15	503	54	53	30.0	8.0	0.2	1.5	Nil								
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	07.04.2025	10	7.00	7.50	326	7	165	7	444	20	32	8.0	3.8	1.2	6.4	Nil								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	07.04.2025	25	7.00	7.60	326	19	165	12	444	25	32	8.0	3.8	2.2	6.4	1.2								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	07.04.2025	10	7.00	7.60	326	19	165	12	444	25	32	8.0	3.8	2.2	6.4	1.2								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd.	Disc Filter	UV	10	10	50	5	2	230	07.04.2025	45	6.90	7.40	332	12	167	9	468	16	36	6.0	4.2	2.0	6.8	1.6								
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	not installed, but complete (n=23)	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10*17	0				Chaspor drain		
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10*17	21X10*4						
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	07.04.2025	12.14	7.30	7.60	244	9	174	4	392	19	18	1.0	2.0	1.0	3.3	bdI						Half stream of plant is Under Rehabilitation		
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	07.04.2025	8.4	7.20	7.50	174	8	111	4	250	17	15	1.2	2.3	1.0	3	bdI								
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	07.04.2025	63.326	7.10	7.50	196	21	134	12	278	38	22	1.2	3.0	1.4	8.6	0.8						Poly dosing		
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	07.04.2025	12.04	7.00	7.70	164	10	103	5	234	16	25	1.0	3.5	0.7	10.6	0.7								
15		Nisibhi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD.	-	UV (Not Started)	50	30	250	50	5	-	07.04.2025	-	7.59	7.91	460	14	240	14	-	-	28	7.0	4.0	0.9	1.2	Nil						under rehabilitation state and running with 50% capacity.		
16		Nisibhi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	07.04.2025	-	7.42	7.64	488	16	250	18	-	-	26	17.0	3.2	2.8	1.3	Nil						Phatwa SPS, Bakawana SPS, Dargay nagar SPS		
17	Okhla	Okhla Ph-V	16	ASP	DIB	-	not installed, but complete (n=23)	50	30	250	50	5	230	07.04.2025	-	7.10	7.30	306	4	225	3	-	-	44	3.4	2.4	0.5		21x10*11	46x10*4	15x10*10	21x10*11		PAC Dosing			
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	07.04.2025	-	7.00	7.40	236	7	215	6	-	-	42	2.4	2.8	0.7		15x10*12	2400	23x10*11	28		SDA SPS, DSI New SPS, Dargay nagar SPS			
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run				
20		Mehrauli	5	Extended Aeration	DIB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8		24x10*14	11x10*5	21x10*12	15x10*3					
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	29.03.2025	-	7.20	7.60	440	40	275	28	-	-	5	4.4	1.9	1.2		11x10*15	24x10*5	75x10*13	11x10*3					
22		Ghitorini	5	ASP	DIB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7		24x10*14	11x10*6	20x10*12	21x10*4					
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4		24x10*14	28x10*3	35x10*13	15x10*3					
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6		24x10*14	21x10*4	93x10*12	75x10*3					
25	Pappankaran	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramoent	-	not installed, but complete (n=23)	10	10	50	5	2	230	28.03.2025	-	7.30	7.70	236	08	180	5	-	-	30	0.8	1.8	-		24x10*14	93x10*2	9.1x10*12	<18					
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	28.03.2025	-	7.20	7.60	258	06	190	3	-	-	38	32.0	2.0	-		24x10*14	2400	24x10*13	<18					
27		SNH drain	2.2	Biofor and dandsadeg	Degramoent	-	not installed, but complete (n=23)	10	10	50	5	2	230	28.03.2025	-	7.40	7.60	201	09	160	6	-	-	48	4.8	1.9	-		24x10*12	24x10*5	21x10*13	3.6					
28		Phappankaran Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	07.04.2025	-	7.47	7.74	608	13	-	-	760	20	40	0.2	3.0	2.0	2.5	0						Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24		
29	Rithala	Phappankaran Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	-	7.47	8.00	608	6	-	-	760	27	40	3.0	3.0	2.2	2.5	0						Plant is under Rehabilitation		
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	04.04.2025	-	7.17	7.28	360	2	181	2.9	603	13	25.6	0.4	4.3	1.3	2.9	Nil						CGMS Noidghar SPS		
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	07.04.2025	41.23	7.36	7.58	380	10	188	9	478	40	28	4.0	4.4	0.9	2.4	0.4	-	-	-	-	-	Plant Under trial run		
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	07.04.2025	34.95	7.42	7.61	336	9	180	8	448	36	28	6.0	3.9	0.8	3.2	0.4	-	-	-	-	-			
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandu Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	07.04.2025	20.14	7.26	7.33	404	8	205	6	512	24	30	1.2	5.0	0.5	-	-	-	-	-	-	-	24x10*6+	160	
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	50	30	250	50	5	-	07.04.2025	9.74	7.20	7.50	460	15	258	11	594	30	35	24.0	4.2	1.4	4.8	1.8	11x10*13	21x10*7	15x10*12	20x10*6		Chanderi SPS, Chanderi - II SPS, Zafarabad SPS, Beharapuri SPS		
35		Yamuna Vihar	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	07.04.2025	14.72	7.30	7.60	360	8	189	4	189	4	32	18.0	3.8	0.8	4.4	1.4	46x10*12	15x10*7	12x10*12	27x10*6		Yamuna Vihar SPS, Chanderi SPS, Chanderi - II SPS, Zafarabad SPS, Beharapuri SPS, Yamuna Vihar SPS		
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & joly	-	-	30	20	-	-	-	-	07.04.2025	27.23	7.20	7.60	512	38	280	24	816	72	42	30.0	4.8	2.0	6.8	2.8	24x10*15	21x10*8	29x10*13	27x10*7				
37	Sonia Vihar	7											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction				

Total Treatment	749.26
	Plant not meeting standard as per design parameter
	BOL: Below detection limit ND: Not Detectable

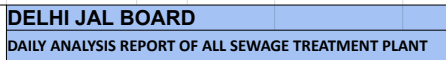
Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	15
Plant Under fit	20
%Unfit	43
%fit	57

% Fit & unfit report (As per design parameter)

% fit 57.1%

%Unfit 42.9%

TSS (outlet) and BOD (outlet)



DATE OF ANALYSIS : 08.04.2025	
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)						Outlet MPN (F.Cat)	Date of Analysis	Average Daily Flow (MGD)	pH (intet)	pH (outlet)	TSS (intet)	TSS (outlet)	BOD (intet)	BOD (outlet)	COD (intet)	COD (outlet)	Ammonical Nitrogen (intet)	Ammonical Nitrogen (outlet)	Ortho phosphate (intet)	Ortho phosphate (outlet)	Sulphide (intet)	Sulphide (Outlet)	Inlet MPN (T.Cat)	Outlet MPN (T.Cat)	Inlet MPN (F.Cat)	Outlet MPN (F.Cat)	Remarks	Feed SPS		
1	2	3	4	5	6	7	8	TSS	BOD	COD	Ammonical Nitrogen (mg/l)	Outlet MPN (F.Cat)	100ml	08.04.2025	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	-	50	30	250	50	5	230	08.04.2025	-	7.12	7.46	424	20	280	11	619	23	28.5	19.2	4.2	4.4	8.1	Nil								Uran Nagar SPS Phawargpur SPS Kashapur SP	
2	Keshopur Ph-II	20	ASP	Ayappa Pvt.Ltd	-	UV (Not Started)	-	50	30	250	50	5	-	08.04.2025	-	7.24	7.42	526	20	325	24	760	57	32	20.4	4.4	3.0	4.4	Nil	24x10^9	24x10^4	24x10^8	11x10^3				Plant is under rehabilitation and running with 50% capacity.	
3	Keshopur Ph-III	40	ASP	Ayappa Pvt.Ltd	-	UV (Not Started)	-	50	30	250	50	5	-	08.04.2025	-	7.22	7.49	363	11	240	5	641	20	27	0.3	5.2	4.6	3	Nil								under rehabilitation state and running with 50% capacity.	
4	Kapashera	5	SBR	TRIVENI	-	UV	-	10	10	50	5	2	230	08.04.2025	-	7.27	7.78	218	54	-	-	-	-	75	40.0	7.5	5.5	4.6	0				24x10^12	4400			Rehabit SPS, Keshpur SPS, Kapashera SPS, Chaulakhera SPS,	
5	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	-	10	10	50	5	2	230	08.04.2025	10	6.90	7.60	310	9	162	5	475	12	35	4.0	3.8	1.5	6	Nil								Prast Vihar, Jagdi Endara, Gaura Colony, Mandana, Palyanagar, New Kalyana, Indilokya, Ghodri	
6	Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	-	10	10	50	5	2	230	08.04.2025	25	6.90	7.50	310	18	162	14	475	30	35	8.5	3.8	2.0	6	1.6									
7	Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	-	10	10	50	5	2	230	08.04.2025	10	6.90	7.50	310	18	162	14	475	30	35	8.5	3.8	2.0	6	1.6									
8	Kondli Ph-IV	45	ASP(FAS)	Ayappa Pvt.Ltd	Disc Filter	UV	-	10	10	50	5	2	230	08.04.2025	45	7.00	7.60	340	19	170	15	570	32	36	5.5	4.0	1.8	6.4	1.8									
9	Chilla	9	Combitreat-SBR	HNB Engineers	-	UV	-	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10^17	0							Chhapra drain
10	CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	-	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10^17	21X10^4							
11	Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	-	50	30	250	50	5	-	08.04.2025	15.03	7.20	7.40	220	5	116	3	376	12	20	1.6	2.8	0.5	4.1	0.6									Half stream of plant is Under Rehabilitation
12	Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	-	10	10	50	5	2	230	08.04.2025	8.3	7.20	7.50	248	6	131	5	394	14	18	0.8	3.0	0.9	2.9	1.1									
13	Coronation New	70	ASP	L&T Construction and PASSAVANT JV	-	Chlorination	-	10	10	50	5	2	230	08.04.2025	61.486	7.30	7.60	156	22	92	11	250	39	30	1.2	3.5	1.5	9.5	0.6									Poly dosing
14	Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	-	10	10	50	5	2	230	07.04.2025	12.04	7.00	7.70	164	10	103	5	234	16	25	1.0	3.5	0.7	10.6	0.7									
15	Niloti Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	-	50	30	250	50	5	-	08.04.2025	-	7.70	8.12	458	19	230	16	-	-	25	7.0	3.0	1.8	1.28	Nil									under rehabilitation state and running with 50% capacity.
16	Niloti Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	-	10	10	50	5	2	230	08.04.2025	-	7.56	8.14	246	18	150	20	-	-	23	16.0	3.1	2.8	1.04	Nil									Prastha SPS, Bakawan SPS, Dargah Road SPS
17	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=+23	-	50	30	250	50	5	230	08.04.2025	-	7.10	7.30	106	5	235	6	-	-	44	0.5	1.2	1.0			43x10^10	46x10^4	9.1x10^10	21x10^3					PAC Dosing
18	Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	-	10	10	50	5	2	230	08.04.2025	-	7.00	7.40	486	7	290	6	-	-	40	3.8	1.2	0.0			21x10^12	2400	93x10^11	210					SDA SPS, DSI New SPS, Payal nagar SPS
19	Okhla New	124												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run		
20	Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8			24x10^14	11x10^5	21x10^12	15x10^3					
21	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8										11x10^3	
22	Okhla																																					
23	Ghitorini	5	ASP	DIB	-	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7			24x10^14	11x10^6	20x10^12	21x10^4					
24	Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4			24x10^14	28x10^3	35x10^13	15x10^3					
25	Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6			24x10^14	21x10^4	93x10^12	75x10^3					
26	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+23	-	10	10	50	5	2	230	28.03.2025	-	7.30	7.70	236	08	180	5	-	-	30	0.8	1.8	-			93x10^12	9.1x10^12	<18						
27	Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramont	-	Chlorination	-	10	10	50	5	2	230	28.03.2025	-	7.20	7.60	258	06	190	3	-	-	38	32.0	2.0	-			24x10^14	2400	24x10^13	<18					
28	SNH drain	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+23	-	10	10	50	5	2	230	28.03.2025	-	7.40	7.60	201	09	160	6	-	-	48	4.8	1.9	-			24x10^12	24x10^5	21x10^13	3.6					
29	Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	-	50	30	250	50	5	-	08.04.2025	-	7.42	7.76	672	17	-	-	-	-	40	0.1	2.5	2.0	3.2	0									Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24
30	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	-	10	10	50	5	2	230	08.04.2025	-	7.42	8.03	672	14	-	-	-	-	40	2.5	2.5	2.0	3.2	0									
31	Rithala																																					
32	Najafgarh	5	ASP	Ayappa Pvt.Ltd.	-	UV	-	10	10	50	5	2	230	08.04.2025	-	7.37	7.40	334	5	-	-	-	-	35	1.8	2.0	1.5	7.4	0				21x10^10	150				CRAGG Noidha SPS
33	Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	-	10	10	50	5	2	100	08.04.2025	41.64	7.39	7.60	292	10	160	9	398	40	24	3.0	4.2	0.8	3.2	0.8	-	-	24x10^7	120					Plant Under trial run
34	Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	-	10	10	50	5	2	230	08.04.2025	35.59	7.43	7.58	404	10	200	9	510	38	31	6.0	4.1	0.7	3.6	0.4	-	-	24x10^6+	160					
35	Rohini Sec-25	15	ASP	M/s Dinsh Chandra Rohini project pvt. Ltd.	-	UV	-	10	10	50	5	2	230	08.04.2025	20.18	7.16	7.15	168	7	125	5	312	24	40	1.0	4.5	0.5	-	-	-	-	-	-	-	-	-	-	
36	Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	08.04.2025	9.82	7.20	7.40	336	12	210	08	522	21	40	25.0	4.2	1.2	5.4	2	11x10^13	28x10^6	21x10^12	75x10^5					Chanda SPS, Chanda - II SPS, Zafarabad SPS, Beharapur SPS, Yamuna Vihar SPS, Chanda SPS, Chanda - II SPS, Zafarabad SPS, Beharapur SPS, Yamuna Vihar SPS
37	Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	-	10	10	50	5	2	230	08.04.2025	14.7	7.30	7.50	360	09	224	06	566	15	36	17.0	3.8	0.6	5	1.8	46x10^12	93x10^6	15x10^11	20x10^5					Plant Under Rehabilitation
38	Yamuna Vihar Ph-III	25	ASP	M/s Joly & joly	-	-	-	30	20	-	-	-	-	08.04.2025	26.83	7.20	7.60	488	30	307	19	790	80	42	28.0	4.6	2.5	7.6	3.4	24x10^15	75x10^7	29x10^13	27x10^5					
39	Sonia Vihar	7																																			Under Construction	

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	12
Plant Under fit	23
%Unfit	34.3%
%fit	65.7%

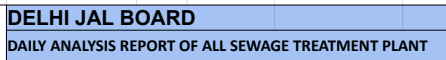
% Fit & unfit report (As per design parameter)

fit 65.7%

%Unfit 34.3%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)



DATE OF ANALYSIS : 09.04.202	
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S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (B-Coli)	Outlet MPN (B-Coli)	Remarks	Feed SPS	
								TSS	BOD	COD	Ammonical Nitrogen	Outlet MPN (F-Coli)																							
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	09.04.2025	-	7.09	7.42	111	18	150	14	319	59	27	25.0	6.0	7.5	14	Nil						Slimes Nagar SPS, Phawapgarh SPS, Keshopur SPS
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	09.04.2025	-	7.18	7.44	467	17	325	17	572	45	28	19.0	4.0	3.5	5.2	Nil						Plant is under rehabilitation and running with 50% capacity.
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	09.04.2025	-	7.22	7.47	330	11	235	6	572	35	26	0.2	4.0	5.0	5.7	Nil	24x10*10	24x10*5	24x10*9	11x10*4		under rehabilitation state and running with 50% capacity.
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	08.04.2025	-	7.27	7.78	218	54	-	-	-	-	75	40.0	7.5	5.5	4.6	0			24x10*12	4400		Project SPS, Bhagpur SPS, Kapashera SPS, Dandabara SPS.
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	09.04.2025	10	6.90	7.50	278	8	158	6	402	15	32	3.5	3.8	1.2	5.6	Nil						Plant Vihar, Jagdi Endara, Ganga Colony, Mandand, Kalyanpur, New Kalyanpur, Chikindia, Ghazd
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	09.04.2025	25	6.90	7.40	278	12	158	9	402	28	32	6.0	3.8	1.8	5.6	0.8						
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	09.04.2025	10	6.90	7.60	278	12	158	9	402	28	32	6.0	3.8	1.8	5.6	0.8						
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	09.04.2025	45	7.00	7.50	165	8	165	8	460	25	35	4.5	4.0	1.2	6	0.8						
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	Chlorination	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10*17	0				Chhapar drain
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10*17	21X10*4				
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	09.04.2025	12.95	7.20	7.50	264	5	128	3	364	18	21	0.5	1.8	0.9	6.7	0.3						Half stream of plant is Under Rehabilitation
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	09.04.2025	8.1	7.30	7.50	198	7	105	4	228	20	18	0.3	2.0	1.0	5.05	0.7						
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAWANT (JV)	-	Chlorination	10	10	50	5	2	230	09.04.2025	55.07	7.20	7.6	152	18	69	10	249	49	35	0.5	2.4	2.0	10.7	bdI						Poly dosing
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	09.04.20																					

Total Treatment	749.26
	Plant not meeting standard as per design parameter
	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	11
Plant Under fit	24
%Unfit	31
%fit	69

% Fit & unfit report (As per design parameter)

%fit
69.6%

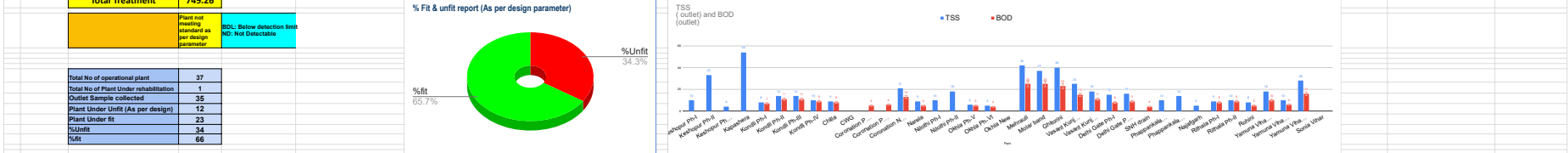
%Unfit
31.4%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)

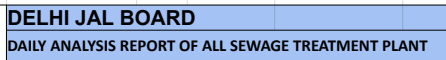
Plant	TSS (mg/l)	BOD (mg/l)
Abnath Ph-1	10	5
Kandarp Ph-1	10	5
Kandarp Ph-2	10	5
Kandarp Ph-3	10	5
Kandarp Ph-4	10	5
Kandarp Ph-5	10	5
Kandarp Ph-6	10	5
Kandarp Ph-7	10	5
Kandarp Ph-8	10	5
Kandarp Ph-9	10	5
Kandarp Ph-10	10	5
Kandarp Ph-11	10	5
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Kandarp Ph-95	10	5
Kandarp Ph-96	10	5
Kandarp Ph-97	10	5
Kandarp Ph-98	10	5
Kandarp Ph-99	10	5
Kandarp Ph-100	10	5

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal nitrogen																										
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	10.04.2025	-	7.12	7.46	104	10	-	-	-	-	34	21.0	5.2	17.0	15	Nil	24x10 ⁸	2100	24x10 ⁷	930	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	10.04.2025	-	7.29	7.49	604	33	-	-	-	-	25	18.4	6.1	6.0	5.1	Nil	-	-	-	-	under rehabilitation state and running with 50% capacity.	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	10.04.2025	-	7.33	7.56	501	4	-	-	-	-	22	0.2	6.0	2.0	11	Nil	-	-	-	-	under rehabilitation state and running with 50% capacity.	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	08.04.2025	-	7.27	7.78	218	54	-	-	-	-	75	40.0	7.5	5.5	4.6	0	-	24x10 ¹²	4400	-	-	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	10.04.2025	10	7.00	7.60	298	8	160	7	390	18	32	3.0	3.5	1.8	6	Nil	-	-	-	-	-	-		
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	10.04.2025	25	7.00	7.50	298	14	160	11	390	29	32	4.5	3.5	2.0	6	0.8	-	-	-	-	-	-		
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	10.04.2025	10	7.00	7.50	298	14	160	11	390	29	32	4.5	3.5	2.0	6	0.8	-	-	-	-	-	-	-	
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	10.04.2025	45	6.90	7.50	312	10	163	9	492	30	30	4.0	3.8	2.0	5.8	Nil	-	-	-	-	-	-	-	
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	not treated, but disinfectant used	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10 ¹⁷	0	-	-	-	-	Chatterpur drain	
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10 ¹⁷	21X10 ⁴	-	-	-	-	-	
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV	50	30	250	50	5	-	10.04.2025	14.47	7.20	7.50	202	07	98	5	314	13	19	0.3	2.2	0.8	6.6	0.3	-	-	-	-	-	-	Half stream of plant is Under Rehabilitation	
12	N.S.T.P.C.Pillar	Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	10.04.2025	8.3	7.20	7.60	236	08	126	6	343	15	17	0.5	3.5	0.9	5	0.5	-	-	-	-	-	-	-	
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	10.04.2025	58.58	7.30	7.50	188	21	72	13	230	34	25	0.7	3.8	2.2	9.6	BDL	-	-	-	-	-	-	Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	09.04.2025	12.1	7.20	7.50	170	9	82	5	281	37	38	0.8	3.4	1.0	7.6	1.1	-	-	-	-	-	-	9.1	under rehabilitation state and running with 50% capacity.
15	Nisothi	Nisothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	10.04.2025	-	7.96	8.14	402	10	-	-	-	-	23	5.0	3.2	1.5	0.96	Nil	-	-	-	-	-	-	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS	
16		Nisothi Ph-II	20	ASP	VEDIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.41	7.64	478	18	-	-	-	-	25	8.0	3.0	2.0	1.12	Nil	-	-	-	-	-	-	SDA SPS, JET New SPS, SPS, SPS, SPS	
17		Okhla Ph-V	16	ASP	DJB	-	not treated, but disinfectant used	50	30	250	50	5	230	10.04.2025	-	7.20	7.50	242	6	180	5	-	-	42	2.8	2.8	0.7	-	-	24x10 ¹⁴	93x10 ³	21x10 ¹²	9.1x10 ³	PAC Dosing	-		
18	Okhla	Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	284	5	205	4	-	-	40	2.0	2.4	0.5	-	-	24x10 ¹⁴	35	24x10 ¹³	7.3	-	-	Plant Under trial run	
19		Okhla New	124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8	-	24x10 ¹⁴	11x10 ⁵	21x10 ¹²	15x10 ³	-	-			
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8	-	-	-	-	-	-	-	11x10 ³		
22		Ghitori	5	ASP	DJB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7	-	24x10 ¹⁴	11x10 ⁶	20x10 ¹²	21x10 ⁴	-	-			
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4	-	24x10 ¹⁴	28x10 ³	35x10 ¹³	15x10 ³	-	-			
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6	-	24x10 ¹⁴	21x10 ⁴	93x10 ¹²	75x10 ³	-	-			
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8	-	24x10 ¹⁴	93x10 ²	9.1x10 ¹²	<1.8	-	-			
26		Delhi Gate Ph-II	1.5	Biofor and dansadeg	Degranoent	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8	-	24x10 ¹⁴	2400	24x10 ¹³	<1.8	-	-			
27		SNH drain	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4	-	24x10 ¹²	24x10 ⁵	21x10 ¹³	3.6	-	-			
28	Pappankalan	Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	10.04.2025	-	7.35	7.69	334	10	-	-	-	-	35	0.2	2.8	1.0	3	Nil	-	-	-	-	-	-	Plant is under Rehabilitation	
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.35	8.07	334	14	-	-	-	-	35	10.0	2.8	2.5	3	Nil	-	-	-	-	-	-	-	
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	08.04.2025	-	7.37	7.40	334	5	-	-	-	-	35	1.8	2.0	1.5	7.4	0	-	-	-	-	-	-	Plant Under Rehabilitation	
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	10.04.2025	39.21	7.39	7.54	296	9	162	8	403	38	26	3.0	3.6	0.8	2.8	0.8	-	-	-	-	-	-	-	Plant Under trial run
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	10.04.2025	33.87	7.38	7.63	344	10	182	9	451	40	27	8.0	3.9	0.7	2.8	0.4	-	-	-	-	-	-	-	-
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	10.04.2025	20.15	7.37	7.40	420	8	205	5	512	24	38	1.2	3.5	0.3	-	-	24x10 ⁷ +	1100	24x10 ⁷ +	240	-	-		
34	Yamuna Vihar	Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	10.04.2025	10.1	7.20	7.40	352	18	220	10	542	36	32	21.0	3.5	1.2	5.8	2.2	24x10 ¹³	15x10 ⁷	75x10 ¹¹	36x10 ⁶	-	-		
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	10.04.2025	14.95	7.30	7.40	292	10	170	6	492	20	31	14.0	3.4	0.7	4.6	1.2	11x10 ¹³	12x10 ⁷	43x10 ¹¹	28x10 ⁶	Plant Under Rehabilitation	-		
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	30	20	-	-	-	-	10.04.2025	27.49	7.30	7.60	492	28	305	16	732	58	42	25.0	4.8	2.2	7.4	3.2	24x10 ¹⁵	29x10 ¹⁸	46x10 ¹⁴	39x10 ⁷	-	-		
37	Sonia Vihar	Sonia Vihar	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction			
Total Treatment			749.26																																		



	DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT	DATE OF ANALYSIS : 11.04.202
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal nitrogen	Ortho phosphate																									
1		Keshapur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	11.04.2025	-	7.06	7.69	92	18	111	20	277	59	29	20.0	6.6	14.0	14.7	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
2		Keshapur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	11.04.2025	-	7.20	7.53	467	40	285	44	739	71	28	19.0	4.5	2.4	5.8	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
3		Keshapur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	11.04.2025	-	7.28	7.61	371	4	230	4	499	27	24	0.4	9.0	2.0	4.9	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	11.04.2025	-	7.28	8.32	3024	25	355	11	3960	40	75	45.0	2.0	0.5	10	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	11.04.2025	10	6.90	7.50	317	9	162	6	490	20	30	6.0	4.8	2.0	5.6	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	11.04.2025	25	6.90	7.60	317	16	162	13	490	38	30	6.0	4.8	2.5	5.6	0.8	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	11.04.2025	10	6.90	7.60	317	16	162	13	490	38	30	6.0	4.8	2.5	5.6	0.8	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	11.04.2025	45	7.00	7.50	346	14	167	10	510	24	35	8.0	4.0	2.8	6	1	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
9		Chilla	9	Combitreat-SBR	HNB Engineers	-	not treated, but monitored (SBR)	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV	50	30	250	50	5	-	11.04.2025	12.94	7.20	7.50	180	8	104	4	319	19	18	0.7	2.5	1.0	2.5	1	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	8.45	7.20	7.50	124	5	73	3	250	18	20	0.6	2.7	1.0	5.1	BDL	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	11.04.2025	65.245	7.20	7.60	116	27	72	15	170	39	23	1.0	3.0	2.6	9.6	BDL	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	12.34	7.20	7.50	242	9	175	4	352	17	29	0.9	2.8	1.0	8.1	1.1	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
15		Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	11.04.2025	-	7.65	7.92	446	23	230	18	-	-	33	16.0	3.0	3.8	1.04	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	11.04.2025	-	7.58	7.67	310	16	160	12	-	-	30	12.0	3.1	2.0	0.88	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
17		Omha Ph-V	16	ASP	DJB	-	not treated, but monitored (SBR)	50	30	250	50	5	230	11.04.2025	-	7.20	7.40	340	9	255	5	-	-	48	0.6	3.2	3.0	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
18		Omha Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	11.04.2025	-	7.00	7.60	488	9	300	6	-	-	48	3.8	3.8	2.8	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
19		Omha New	124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run	-		
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
22		Ghitorini	5	ASP	DJB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degraonment	-	not treated, but monitored (SBR)	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
26		Delhi Gate Ph-II	15	Biofor and dansadeg	Degraonment	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
27		SNH drain	2.2	Biofor and dansadeg	Degraonment	-	not treated, but monitored (SBR)	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	11.04.2025	-	7.48	7.76	414	13	235	7.25	600	26	40	0.2	1.2	1.0	4	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	11.04.2025	-	7.48	8.13	414	16	235	9	600	44	40	12.0	1.2	4.0	4	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	-	7.41	7.42	344	10	205	6	540	14	50	1.0	1.0	0.8	5.3	Nil	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
31		Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	11.04.2025	36.81	7.39	7.54	284	10	155	9	388	40	22	7.0	4.5	0.4	3.6	0.4	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	11.04.2025	33.6	7.43	7.63	400	9	198	8	496	38	21	6.0	4.8	0.7	3.2	0.4	-	-	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS
33		Rohini Sec-25	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	20.28	7.14	7.18	508	10	245	7	616	32	40	1.5	3.0	0.2	-	-	-	-	-	-	-	Plant Under trial run	-	
34		Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	11.04.2025	10.3	7.20	7.50	352	14	220	8	520	22	30	22.0	3.2	1.0	6	1.2	24x10 ¹⁰	24x10 ⁴	24x10 ⁹	2				



DATE OF ANALYSIS : 12.04.202

S.No	Lab	Plant (STP)	Capacity	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)								Outlet MPN (F.Cat)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphide (Inlet)	Sulphide (Outlet)	Inlet MPN (T.Cat)	Outlet MPN (T.Cat)	Inlet MPN (F.Cat)	Outlet MPN (F.Cat)	Remarks	Feed SPS
			(MGD)					TSS	BOD	COD	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphide (Inlet)																							
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	12.04.2025	-	7.14	7.59	86	33	114	40	-	-	29	26.0	5.3	17.0	13.4	Nil	24x10 ¹³	15x10 ⁷	75x10 ¹²	27x10 ⁶	Shree Nagar SPS, Phawapuri SPS, Keshopur SPS				
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.27	7.52	384	13	225	23	-	-	28	17.0	4.2	1.2	5	Nil	11x10 ¹³	21x10 ⁷	93x10 ¹¹	14x10 ⁶	Plant is under rehabilitation and running with 50% capacity.				
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.26	7.60	459	12	270	20	-	-	27	21.0	8.0	7.7	8.9	Nil						under rehabilitation state and running with 50% capacity.			
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	11.04.2025	-	7.28	8.32	3024	25	355	11	3960	40	75	45.0	2.0	0.5	10	Nil					Reguler SPS, Bhatpur SPS, Kapashera SPS, Dandabara SPS.				
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	10	6.90	7.40	330	8	165	7	494	18	32	6.5	4.5	1.6	6.4	Nil					Plant Vihar, Jagdi Endara, Ganga Colony, Mandand, Palyanagar, New Palyanagar, Indraprastha, Ghazd				
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	25	6.90	7.60	330	18	165	14	494	34	32	7.0	4.5	2.4	6.4	2.8									
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	10	6.90	7.60	330	18	165	14	494	34	32	7.0	4.5	2.4	6.4	2.8									
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	12.04.2025	45	7.00	7.40	318	12	163	9	475	20	34	7.5	4.2	2.5	6	2.4									
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	not installed, but complete (n=32)	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10 ¹⁷	0				Chhapar drain			
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10 ¹⁷	21X10 ⁴							
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	11.43	7.20	7.60	220	6	140	3	375	12	20	0.9	2.2	0.5	5.5	bdl					Half stream of plant is Under Rehabilitation				
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	12.04.2025	8.23	7.10	7.50	128	9	72	4	217	15	28	1.0	3.2	0.9	5	bdl									
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	12.04.2025	66.69	7.20	7.60	154	25	91	12	267	34	34	1.5	3.8	1.0	9	bdl					Poly dosing				
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	12.34	7.20	7.50	242	9	175	4	352	17	29	0.9	2.8	1.0	8.1	1.1									
15		Niloti Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.69	8.00	590	33	280	20	-	-	25	10.0	3.1	3.8	1.2	Nil					under rehabilitation state and running with 50% capacity.	Prithwa SPS, Bakawana SPS, Deyvat nagari SPS			
16		Niloti Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	12.04.2025	-	7.58	7.52	322	13	180	16	-	-	20	9.0	3.2	2.0	0.96	Nil									
17	Okhla	Okhla Ph-V	16	ASP	DIB	-	not installed, but complete (n=32)	50	30	250	50	5	230	12.04.2025	-	7.00	7.50	466	7	305	5	-	-	48	3.0	2.4	3.0		24 x 10 ¹²	24 x 10 ⁵	24 x 10 ¹²	75 x 10 ¹³	PAC Dosing					
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	12.04.2025	-	7.20	7.40	310	8	228	5	-	-	44	2.6	2.6	0.6		24 x 10 ¹³	2400	46 x 10 ¹²	240						
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run				
20		Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8		24x10 ¹⁴	11x10 ⁵	21x10 ¹²	15x10 ³					
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8						11x10 ³					
22		Ghitorini	5	ASP	DIB	-	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7		24x10 ¹⁴	11x10 ⁶	20x10 ¹²	21x10 ⁴					
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4		24x10 ¹⁴	28x10 ³	35x10 ¹³	15x10 ³					
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6		24x10 ¹⁴	21x10 ⁴	93x10 ¹²	75x10 ³					
25	Delhi Gate	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramont	-	not installed, but complete (n=32)	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8		24x10 ¹⁴	93x10 ²	9.1x10 ¹²	<1.8						
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramont	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8		24x10 ¹⁴	2400	24x10 ¹³	<1.8						
27		SNH drain	2.2	Biofor and dandsadeg	Degramont	-	not installed, but complete (n=32)	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4		24x10 ¹²	24x10 ⁵	21x10 ¹³	3.6						
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.50	7.70	318	12	262.5	6	520	31	30	0.2	3.2	1.0	2.1	0					Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24			
29	Rithala	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	12.04.2025	-	7.50	8.10	318	15	262.5	6.7	520	35	30	10.0	3.2	4.0	2.1	0									
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	-	7.41	7.42	344	10	205	6	540	14	50	1.0	1.0	0.8	5.3	Nil				150	Plant Under Rehabilitation	CGMS Noida/SRP SPS			
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	12.04.2025	38.88	7.37	7.56	316	11	165	10	420	40	24	3.0	3.8	0.6	3.2	1.2	-	-	-	-	-	-	Plant Under trial run		
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	12.04.2025	30.67	7.40	7.61	352	8	185	7	458	36	32	6.0	3.7	0.6	3.6	0.8	-	-	-	-	-	-	-		
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandro Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	12.04.2025	20.18	7.33	7.38	196	7	125	5	312	24	38	2.0	3.5	0.3	-	-	-	-	-	-	-	-	-	-	
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	12.04.2025	9.74	7.20	7.40	304	16	191	10	512	32	32	24.0	4.0	1.4	5.8	1.8	11x10 ¹³	15x10 ⁷	35x10 ¹¹	14x10 ⁶				
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	12.04.2025	15.07	7.20	7.40	384	10	246	06	584	20	30	18.0	3.8	0.8	5	1.5	29x10 ¹²	15x10 ⁷	28x10 ¹¹	11x10 ⁶	Plant Under Rehabilitation	Chanda SPS, Chanda - II SPS, Zafarabad SPS, Beharapur SPS, Yamuna Vihar SPS, Chanda SPS, Chanda - II SPS, Zahabai SPS, Beharapur SPS, Yamuna Vihar SPS			
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	-	30	20	-	-	-	-	12.04.2025	26.85	7.30	7.50	648	30	346	19	940	58	42	30.0	4.6	2.0	7.2	3.2	24x10 ¹⁷	46x10 ⁸	24x10 ¹⁵	28x10 ⁷				
37	Sonia Vihar	7						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction				

Total Treatment	749.26
	Plant not meeting standard as per design parameter BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	16
Plant Under fit	19
%Unfit	46
%fit	54

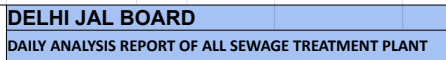
% Fit & unfit report (As per design parameter)

%fit 54.3%

%Unfit 45.7%

TSS (outlet) and BOD (outlet)

 DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT		DATE OF ANALYSIS : 13.04.202																																			
S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COO (inlet)	COO (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS			
								TSS	BOD	COO	Ammoniacal nitrogen	10ml																									
1	Keshapur	Keshapur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	12.04.2025	-	7.14	7.59	86	33	114	40	-	-	29	26.0	5.3	17.0	13.4	Nil	24x10 ¹³	15x10 ⁷	75x10 ¹²	27x10 ⁶	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Mayapuri SPS		
2		Keshapur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.27	7.52	384	13	225	23	-	-	28	17.0	4.2	1.2	5	Nil	11x10 ¹³	21x10 ⁷	93x10 ¹¹	14x10 ⁶				
3		Keshapur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.26	7.60	459	12	270	20	-	-	27	21.0	8.0	7.7	8.9	Nil								
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	11.04.2025	-	7.28	8.32	3024	25	355	11	3960	40	75	45.0	2.0	0.5	10	Nil					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Barkhust SPS, Jagannath SPS, Dandwara SPS		
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	10	6.90	7.40	330	8	165	7	494	18	32	6.5	4.5	1.6	6.4	Nil								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	25	6.90	7.60	330	18	165	14	494	34	32	7.0	4.5	2.4	6.4	2.8								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	12.04.2025	10	6.90	7.60	330	18	165	14	494	34	32	7.0	4.5	2.4	6.4	2.8								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	12.04.2025	45	7.00	7.40	318	12	163	9	475	20	34	7.5	4.2	2.5	6	2.4								
9	CWS	Chilla	9	Combitreat-5BR	HNB Engineers	-	not treated, but compliance is OK	10	10	50	5	2	230	07.04.2025	9	7.00	7.50	338	9	192	8	469	14	40	0.6	3.8	1.2	7.2	0	11X10 ¹⁷	0				Chhatpur drain		
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	07.04.2025	1	7.10	7.60	330	BDL	173	BDL	368	5	38	0.0	4.5	0.0	7.6	0.8	24X10 ¹⁷	21X10 ⁴						
11	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	13.04.2025	12.41	7.10	7.50	232	7	121	5	324	13	22	0.8	2.4	0.6	6	0.5					Half stream of plant is Under Rehabilitation			
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	13.04.2025	8.9	7.20	7.60	138	8	73	5	230	14	25	1.0	3.3	0.8	5.5	0.5								
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	13.04.2025	65.72	7.20	7.60	178	24	82	10	248	35	35	1.4	3.9	0.9	8.6	1.1					Poly dosing			
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	12.34	7.20	7.50	242	9	175	4	352	17	29	0.9	2.8	1.0	8.1	nil					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Sakinaka SPS, Sayed nagpur SPS		
15	Nilothi	Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.69	8.00	590	33	280	20	-	-	25	10.0	3.1	3.8	1.2	Nil						SDA SPS, JET New SPS, Sayed nagpur SPS		
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	12.04.2025	-	7.58	7.52	322	13	180	16	-	-	20	9.0	3.2	2.0	0.96	Nil								
17	Okhla	Okhla Ph-V	16	ASP	DJB	-	not treated, but compliance is OK	50	30	250	50	5	230	13.04.2025	-	7.10	7.60	378	8	225	5	-	-	44	2.4	2.2	0.7		24 x 10 ¹²	21 x 10 ³	46 x 10 ¹¹	7.3 x 10 ³	PAC Dosing				
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	13.04.2025	-	7.20	7.80	284	5	205	4	-	-	48	2.1	3.2	0.0		24 x 10 ¹⁴	240	21 x 10 ¹²	93					
19		Okhla New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run				
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8		24x10 ¹⁴	11x10 ⁵	21x10 ¹²	15x10 ³					
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8						11x10 ³				
22	Okhla	Ghitorini	5	ASP	DJB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7		24x10 ¹⁴	11x10 ⁶	20x10 ¹²	21x10 ⁴					
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4		24x10 ¹⁴	28x10 ³	35x10 ¹³	15x10 ³					
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6		24x10 ¹⁴	21x10 ⁴	93x10 ¹²	75x10 ³					
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degramoent	-	not treated, but compliance is OK	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8		24x10 ¹⁴	93x10 ²	9.1x10 ¹²	<1.8					
26		Delhi Gate Ph-II	15	Biofor and dansadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8		24x10 ¹⁴	2400	24x10 ¹³	<1.8					
27	Pappankalan	SNH drain	2.2	Biofor and dansadeg	Degramoent	-	not treated, but compliance is OK	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4		24x10 ¹²	24x10 ⁵	21x10 ¹³	3.6					
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	12.04.2025	-	7.50	7.70	318	12	262.5	6	520	31	30	0.2	3.2	1.0	2.1	0					Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	12.04.2025	-	7.50	8.10	318	15	262.5	6.7	520	35	30	10.0	3.2	4.0	2.1	0								
30	Rithala	Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	-	7.41	7.42	344	10	205	6	540	14	50	1.0	0.8	5.3	Nil					150	Plant Under Rehabilitation	DSGSD Najafgarh SPS		
31		Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	13.04.2025	39.15	7.43	7.52	340	10	178	9	446	39	20	3.0	2.8	1.0	3.2	0.4	-	-	-	-	Plant Under trial run			
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	13.04.2025	35.25	7.33	7.58	356	9	185	8	464	38	28	7.0	4.2	0.8	2	0.8	-	-	-	-				
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	13.04.2025	20.32	7.10	7.30	212	10	125	7	312	32	22	2.0	2.5	0.4	-	-	-	-	-					
34		Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	13.04.2025	9.95	7.20	7.50	316	14	201	9	484	28	30	20.0	3.8	1.2	5.6	2	24x10 ¹³	15x10 ⁷	15x10 ¹¹	36x10 ⁶				
35	Yamuna Vihar	Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	13.04.2025	15.1	7.20	7.60	304	8	191	5	472	16	31	16.0	3.6	0.8	5	1.6	29x10 ¹³	12x10 ⁷	93x10 ¹¹	28x10 ⁶	Plant Under Rehabilitation	Dhansd SPS, Ghonda - II SPS, Jafarabad SPS, Bhargava SPS, Yamuna Vihar SPS, Ghonda-I SPS, Ghonda - II SPS, Jafarabad SPS, Bhargava SPS, Yamuna Vihar SPS		
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	30	20	-	-	-	-	13.04.2025	27.11	7.20	7.60	460	25	289	16	762	54	38	26.0	4.4	1.8	6.8	2.6	24x10 ¹⁷	29x10 ⁸	29x10 ¹⁵	43x10 ⁷				
37		Sonia Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction				
Total Treatment			749.26																																		
					Plant not meeting standard as per design parameter	BDL: Below detection limit N/A: Not Detectable	% Fit & unfit report (As per design parameter)																														



DATE OF ANALYSIS : 14.04.202

S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)										Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (intake)	pH (outlet)	TSS (intake)	TSS (outlet)	BOD (intake)	BOD (outlet)	COO (intake)	COO (outlet)	Ammonical nitrogen (intake)	Ammonical nitrogen (outlet)	Ortho phosphate (intake)	Ortho phosphate (outlet)	Sulphate (intake)	Sulphate (outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (B-Coli)	Outlet MPN (B-Coli)	Remarks	Feed SPS
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COO	Ammonical nitrogen (mg/l)	100ml	14.04.2025	-	7.01	7.59	119	29	-	-	-	-	-	-	22	25.0	3.9	11.0	9.3	Nil	24x10*10	24x10*4	24x10*9	11x10*4		Uman Nagar SPS, Phawapuri SPS, Keshopur SPS				
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	30	20	250	50	5	-	14.04.2025	-	7.12	7.43	555	44	-	-	-	-	22	14.0	4.7	4.3	6.1	Nil					Plant is under rehabilitation and running with 50% capacity.						
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	14.04.2025	-	7.16	7.61	370	7	-	-	-	-	24	0.5	7.0	6.9	6.2	Nil					under rehabilitation state and running with 50% capacity.						
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	11.04.2025	-	7.28	8.32	3024	25	355	11	3960	40	75	45.0	2.0	0.5	10						Regdwar SPS, Bhatnagar SPS, Kapashera SPS, Dandabara SPS						
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	14.04.2025	10	7.00	7.40	332	9	163	7	490	22	35	7.0	3.8	1.5	6.8	1.2						Prast Vihar, Jagdi Endara, Ganga Colony, Mandand, Palyanagar, New Palyanagar, Chikindri, Chikindri					
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	14.04.2025	25	7.00	7.40	332	19	163	15	490	43	35	8.0	3.8	2.5	6.8	0.8											
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	14.04.2025	10	7.00	7.40	332	19	163	15	490	43	35	8.0	3.8	2.5	6.8	0.8											
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	14.04.2025	45	7.10	7.50	298	9	156	6	375	20	35	12.0	3.5	2.0	7.2	0.8											
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	not installed, but compliance=+33	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10*17	0				Chhapra drain					
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10*17	21X10*4									
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	14.04.2025	12.27	7.30	7.50	210	10	115	05	310	14	19	0.9	2.2	0.8	5.3	0.6					Half stream of plant is Under Rehabilitation						
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	14.04.2025	8.76	7.20	7.50	194	10	102	06	284	20	18	0.9	2.3	0.9	4.8	0.7											
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAWANT (JV)	-	Chlorination	10	10	50	5	2	230	14.04.2025	69.002	7.20	7.60	198	19	91	10	260	27	27	0.6	2.8	1.8	7.8	0.8					Poly dosing						
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	14.04.2025	13.41	7.30	7.50	148	15	85	06	243	24	38	1.5	3.0	0.7	6.3	0.9											
15		Nisibhi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	14.04.2025	-	7.67	8.11	292	17	150	16	-	-	-	-	28	9.0	3.2	0.5	0.88	Nil					under rehabilitation state and running with 50% capacity.	Prastwa SPS, Bakawana SPS, Dandwar nagpur SPS			
16		Nisibhi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	14.04.2025	-	7.62	7.85	312	20	170	22	-	-	25	16.0	3.0	1.8	0.96	Nil											
17	Okhla	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=+33	50	30	250	50	5	230	14.04.2025	-	7.10	7.30	186	13	180	7	-	-	48	0.6	3.2	2.8			24 x 10*12	93 x 10*3	46 x 10*10	23 x 10*3		PAC Dosing					
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	14.04.2025	-	7.20	7.10	564	14	305	8	-	-	46	3.0	3.8	2.4			24 x 10*14	150	15 x 10*13	9.1							
19		Okhla New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run						
20		Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8			24x10*14	11x10*5	21x10*12	15x10*3						
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8							11x10*3						
22		Ghitorini	5	ASP	DIB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7			24x10*14	11x10*6	20x10*12	21x10*4							
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4			24x10*14	28x10*3	35x10*13	15x10*3						
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6			24x10*14	21x10*4	93x10*12	75x10*3						
25	Rithala	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+33	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8			24x10*14	93x10*2	9.1x10*12	<1.8							
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramont	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8			24x10*14	2400	24x10*13	<1.8							
27		SNH drain	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=+33	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4			24x10*12	24x10*5	21x10*13	3.6							
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	14.04.2025	-	7.50	7.60	412	14	245	6.75	586	37	35	0.2	2.5	1.7	3.6	Nil						Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24					
29	Rithala	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	-	7.50	7.90	412	11	245	4	586	26	35	7.0	2.5	3.2	3.6	Nil											
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	11.04.2025	-	7.41	7.42	344	10	205	6	540	14	50	1.0	1.0	0.8	5.3	Nil					150	Plant Under Rehabilitation	CGMS Noida/SNH SPS				
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	14.04.2025	39.49	7.38	7.55	312	9	165	8	415	38	22	2.0	3.2	0.9	3.6	1.2	-	-	-	-	-	Plant Under trial run					
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	14.04.2025	33.75	7.35	7.59	408	8	202	7	511	36	31	8.0	3.8	0.8	3.2	0.4	-	-	-	-	-	-					
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	14.04.2025	20.11	7.35	7.32	380	8	192	5	480	28	25	2.0	5.0	1.0	-	-	24x10*8*	1100	25x10*7*	210							
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	14.04.2025	9.93	7.20	7.40	340	12	215	8	512	24	40	31.0	4.5	1.4	5.2	2	29x10*12	15x10*7	21x10*11	28x10*6		Chanderi SPS, Chanderi - II SPS, Zafarabad SPS, Beharapur SPS, Yamuna Vihar SPS, Chanderi SPS				
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	14.04.2025	14.97	7.30	7.60	292	8	183	6	484	14	35	18.0	3.9	1.0	4.8	1.6	11x10*13	12x10*8	16x10*12	12x10*7		Plant Under Rehabilitation					
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & joly	-	-	-	30	20	-	-	-	-	14.04.2025	27.11	7.40	7.70	676	29	369	18	948	62	42	31.0	4.8	2.1	6.8	2.9	24x10*17	21x10*8	12x10*15	75x10*7		Beharapur SPS, Yamuna Vihar SPS				
37	Sonia Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction						

Total Treatment	749.26
	Plant not meeting standard as per design parameter
	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	17
Plant Under fit	18
%Unfit	49
%fit	51

% Fit & unfit report (As per design parameter)

%fit 51.4%



%Unfit 48.6%

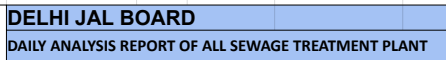
TSS (outlet) and BOD (outlet)



Plant Outlet	TSS (Blue)	BOD (Red)
Abnash Ph-1	4.5	3.5
Kandarp Ph-1	1.5	1.5
Kandarp Ph-2	1.5	1.5
Kandarp Ph-3	4.5	3.5
Kandarp Ph-4	4.5	3.5
Kandarp Ph-5	4.5	3.5
Kandarp Ph-6	4.5	3.5
Kandarp Ph-7	4.5	3.5
Kandarp Ph-8	4.5	3.5
Kandarp Ph-9	4.5	3.5
Kandarp Ph-10	4.5	3.5
Kandarp Ph-11	4.5	3.5
Kandarp Ph-12	4.5	3.5
Kandarp Ph-13	4.5	3.5
Kandarp Ph-14	4.5	3.5
Kandarp Ph-15	4.5	3.5
Kandarp Ph-16	4.5	3.5
Kandarp Ph-17	4.5	3.5
Kandarp Ph-18	4.5	3.5
Kandarp Ph-19	4.5	3.5
Kandarp Ph-20	4.5	3.5
Kandarp Ph-21	4.5	3.5
Kandarp Ph-22	4.5	3.5
Kandarp Ph-23	4.5	3.5
Kandarp Ph-24	4.5	3.5
Kandarp Ph-25	4.5	3.5
Kandarp Ph-26	4.5	3.5
Kandarp Ph-27	4.5	3.5
Kandarp Ph-28	4.5	3.5
Kandarp Ph-29	4.5	3.5
Kandarp Ph-30	4.5	3.5
Kandarp Ph-31	4.5	3.5
Kandarp Ph-32	4.5	3.5
Kandarp Ph-33	4.5	3.5
Kandarp Ph-34	4.5	3.5
Kandarp Ph-35	4.5	3.5

 DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT		DATE OF ANALYSIS : 15.04.202									
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal nitrogen	Ortho phosphate																									
1		Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	15.04.2025	-	7.13	7.51	82	20	153	24	255	48	29	25.0	4.2	8.8	8.9	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	15.04.2025	-	7.17	7.36	384	45	285	55	614	69	24	21.0	3.5	3.2	6.6	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	15.04.2025	-	7.43	7.49	205	10	142	4	338	23	25	0.4	5.0	4.9	1.1	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	15.04.2025	-	7.40	7.90	110	15	185	5	500	24	60	15.0	4.0	0.5	2.9	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	15.04.2025	10	6.90	7.50	324	8	158	6	446	30	30	7.5	3.5	1.0	6.4	0.8	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	15.04.2025	25	6.90	7.60	324	17	158	12	446	58	36	8.6	3.5	2.8	6.4	2.8	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	15.04.2025	10	6.90	7.60	324	17	158	12	446	58	30	8.6	3.5	2.8	6.4	2.8	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	15.04.2025	45	6.90	7.50	310	8	162	7	440	19	32	9.0	4.0	1.0	6	1.2	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
9		Chilla	9	Combitreat-SBR	HNB Engineers	-	not treated, but compliance is OK	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11x10 ⁹ 17	0	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24x10 ⁹ 17	21x10 ⁴	24x10 ⁹	24x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
11		Coronation Pillar Ph-II	20	ASP	DRA Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	15.04.2025	12.13	7.10	7.50	190	9	115	5	270	14	28	0.9	2.0	1.0	5.2	0.5	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
12		Coronation Pillar Ph-III	10	ASP	DRA Infracom Pvt.Ltd.	-	UV	10	10	50	5	2	230	14.04.2025	8.76	7.20	7.50	194	10	102	06	284	20	18	0.9	2.3	0.9	4.8	0.7	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	15.04.2025	68.533	7.20	7.60	170	25	92	9	302	27	20	1.2	2.9	2.3	7.9	0.9	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	14.04.2025	13.41	7.30	7.50	148	15	85	06	243	24	38	1.5	3.0	0.7	6.3	0.9	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
15		Nitrohi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	15.04.2025	-	8.08	7.79	612	13	310	16	-	-	30	6.0	3.5	0.8	1.12	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
16		Nitrohi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	15.04.2025	-	7.62	8.01	280	21	150	18	-	-	28	18.0	3.2	2.1	0.88	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
17		Okhla Ph-V	16	ASP	DJB	-	not treated, but compliance is OK	50	30	250	50	5	230	15.04.2025	-	6.80	7.20	116	11	190	7.8	-	-	48	0.8	2.4	2.6	-	-	46 x 10 ⁹ 13	35 x 10 ³ 11	93 x 10 ⁹ 11	15 x 10 ³ 13	PAC Dosing	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	15.04.2025	-	7.00	7.20	314	12	270	8.2	-	-	48	3.8	2.8	3.0	-	-	11 x 10 ⁹ 14	460	46 x 10 ⁹ 11	7.3	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
19		Okhla New	124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS			
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.50	248	42	195	25	-	-	48	34.0	3.2	1.8	-	-	24x10 ⁹ 14	11x10 ⁵	21x10 ⁹ 12	15x10 ³ 13	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8	-	-	24x10 ⁹ 14	11x10 ⁶	20x10 ⁹ 12	21x10 ⁴ 13	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
22		Ghitorini	5	ASP	DJB	-	-	30	20	250	50	5	-	05.04.2025	-	7.20	7.50	344	40	215	23	-	-	47	36.0	3.3	1.7	-	-	24x10 ⁹ 14	11x10 ⁶	20x10 ⁹ 12	21x10 ⁴ 13	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.00	7.50	310	25	210	15	-	-	44	30.0	2.8	1.4	-	-	24x10 ⁹ 14	28x10 ³	35x10 ⁹ 13	15x10 ³ 13	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	05.04.2025	-	7.20	7.60	290	18	195	11	-	-	46	32.0	2.6	1.6	-	-	24x10 ⁹ 14	21x10 ⁴	93x10 ⁹ 12	75x10 ³ 13	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degraoent	-	not treated, but compliance is OK	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8	-	-	24x10 ⁹ 14	93x10 ²	9.1x10 ⁹ 12	<1.8	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
26		Delhi Gate Ph-II	15	Biofor and dansadeg	Degraoent	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8	-	-	24x10 ⁹ 14	2400	24x10 ⁹ 13	<1.8	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
27		SNH drain	2.2	Biofor and dansadeg	Degraoent	-	not treated, but compliance is OK	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4	-	-	24x10 ⁹ 12	24x10 ⁵	21x10 ⁹ 13	3.6	Plant Under trial run	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	15.04.2025	-	7.30	7.80	398	13	267.5	5	580	34	40	0.3	2.2	1.8	1.8	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	15.04.2025	-	7.30	7.70	398	14	267.5	7	580	22	40	20.0	2.2	2.0	1.8	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	15.04.2025	-	7.40	7.50	264	9	172.5	3	460	18	45	0.4	2.5	0.5	3	Nil	24x10 ⁹	24x10 ³	24x10 ⁸	21x10 ³	Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
31		Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	15.04.2025	42.37	7.34	7.53	452	8	207	7	534	36	25	4.0	4.1	1.0	2.8	0.4	-	-	24x10 ⁹ 6+	160	Plant Under trial run	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	15.04.2025	34.85	7.37	7.61	472	10	212	9	554	40	28	7.0	4.4	0.9	4	1.2	-	-	24x10 ⁹ 7+	75	Plant Under trial run	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
33		Rohini Sec-25	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	15.04.2025	20.16	7.16	7.25	604	9	283	6	712	32	20	0.2	4.5	0.8	-	-	-	-	-	-	-	Plant Under trial run	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24	
34		Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	15.04.2025	9.98	7.20	7.50	292	15	540	28	540	28	30	22.0	3.8	1.1	5.4	1.8	24x10 ⁹ 13	21x10 ⁷	12x10 ⁹ 12	75x10 ⁹ 6	Plant			



DATE OF ANALYSIS : 16.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)										Date of Analysis	Average Daily Flow (MGD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphate (inlet)	Sulphate (outlet)	Inlet MPN (TC/Coli)	Outlet MPN (TC/Coli)	Inlet MPN (B-Coli)	Outlet MPN (B-Coli)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal nitrogen	Ortho phosphate	Outlet MPN (B-Coli)																												
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	16.04.2025	-	7.06	7.43	239	12	230	11	396	43	25	24.0	4.1	5.0	14.1	Nil									Plant is under rehabilitation and running with 50% capacity.	Uman Nagar SPS, Phawapagar SPS, Keshopur SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	16.04.2025	-	7.18	7.40	316	48	265	54	515	85	23	16.0	4.0	5.0	4.8	Nil									Plant is under rehabilitation and running with 50% capacity.			
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	16.04.2025	-	7.28	7.37	272	6	230	5	368	25	23	0.1	3.0	5.0	6.5	Nil	24x10*10	24x10*5	24x10*9	24x10*4					under rehabilitation state and running with 50% capacity.			
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	15.04.2025	-	7.40	7.90	110	15	185	5	500	24	60	15.0	4.0	0.5	2.9	Nil												
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	16.04.2025	10	6.90	7.60	342	11	162	9	489	25	32	8.0	3.8	1.5	4.4	0.8												
6	Kondli	Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	16.04.2025	25	6.90	7.30	342	13	162	10	489	38	32	9.0	3.8	2.0	4.4	2.4												
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	16.04.2025	10	6.90	7.30	342	13	162	10	489	38	32	9.0	3.8	2.0	4.4	2.4												
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	16.04.2025	45	6.90	7.50	338	9	168	8	499	22	34	10.0	4.0	1.5	5.6	0.8												
9		Chilla	9	Combitreat-SBR	HNB Engineers	-	UV	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10*17	0								Chhapar drain		
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10*17	21X10*4										
11	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	16.04.2025	12.11	7.20	7.50	210	6	106	4	385	10	18	0.7	2.3	1.0	6.3	0.7											Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	16.04.2025	8.9	7.10	7.50	156	7	73	5	317	18	20	0.9	2.5	1.0	4.6	0.7												
13		Coronation New	70	ASP	L&T Construction and PASSAVENT (JV)	-	Chlorination	10	10	50	5	2	230	16.04.2025	68.371	7.20	7.60	176	10	81	5	289	21	28	1.0</																

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	17
Plant Under fit	18
%Unfit	49
%fit	51

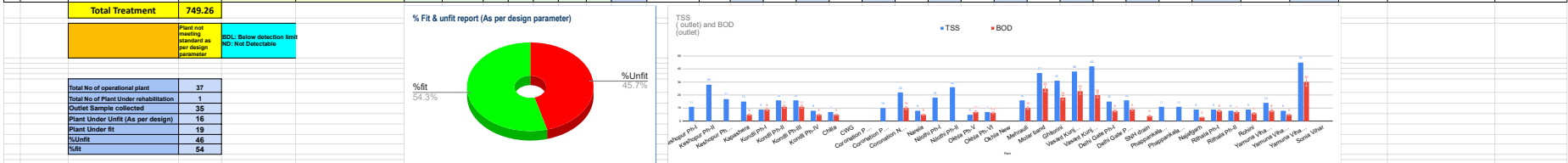
% Fit & unfit report (As per design parameter)

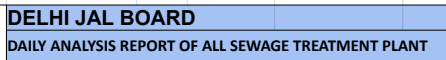
%fit 51.4%

%Unfit 48.6%

TSS (outlet) and BOD (outlet)

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Coll)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal nitrogen																									
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	17.04.2025	-	7.12	7.60	97	11	-	-	-	32	25.0	4.2	5.2	7.3	Nil	24*10*9	24*10*4	24*10*8	21*10*4	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	17.04.2025	-	7.13	7.43	441	28	-	-	-	25	17.0	3.3	3.0	5	Nil	-	-	-	-	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	17.04.2025	-	7.20	7.52	317	17	-	-	-	25	0.2	4.1	6.4	3.3	Nil	-	-	-	-	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	15.04.2025	-	7.40	7.90	110	15	185	5	500	24	60	15.0	4.0	0.5	2.9	Nil				Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS			
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	17.04.2025	10	7.10	7.30	304	9	153	9	465	28	30	7.6	4.2	1.5	6	0.8				Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS			
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	17.04.2025	25	7.10	7.60	304	16	153	11	465	42	30	8.0	4.2	2.5	6	2.8				Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS			
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	17.04.2025	10	7.10	7.60	304	16	153	11	465	42	30	8.0	4.2	2.5	6	2.8					Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS		
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	17.04.2025	45	7.00	7.50	326	8	162	5	490	18	32	9.0	3.8	1.0	6.4	Nil					Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS		
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-5BR	HNB Engineers	-	not treated, but monitored (C-Cell)	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10*17	0			Chatterpur drain		
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10*17	21X10*4			Half stream of plant is Under Rehabilitation		
11	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracom Pvt.Ltd.	-	UV	50	30	250	50	5	-	17.04.2025	12.11	7.10	7.50	220	05	122	03	310	12	22	0.5	2.0	0.8	4.8	0.3					Poly dosing		
12		Coronation Pillar Ph-III	10	ASP	DRA Infracom Pvt.Ltd.	-	UV	10	10	50	5	2	230	17.04.2025	8.4	7.20	7.50	148	10	82	06	230	19	20	0.6	2.3	1.0	3.9	0.8					Poly dosing		
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	17.04.2025	68.239	7.20	7.60	198	22	98	10	282	37	27	0.7	2.8	0.7	6.3	1					Poly dosing		
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	16.04.2025	12.27	7.30	7.60	164	8	71	5	268	19	30	0.7	3.2	1.0	11.1	0.8					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS	
15	Nilothi	Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	17.04.2025	-	7.61	7.98	572	18	-	-	-	30	7.0	3.9	0.8	1.04	Nil					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS		
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	17.04.2025	-	7.42	7.80	400	26	-	-	-	-	28	18.0	3.5	3.2	0.88	Nil					under rehabilitation state and running with 50% capacity.	Prekshu SPS, Barapatti SPS, Keshopur SPS, Dandawa SPS	
17	Okhla	Okhla Ph-V	16	ASP	DJB	-	not treated, but monitored (C-Cell)	50	30	250	50	5	230	17.04.2025	-	7.10	7.50	294	5	270	7.1	-	-	46	0.4	1.0	1.6		24x10*18	24x10* 10			PAC Dosing			
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	17.04.2025	-	7.30	7.60	264	7	195	6.4	-	-	46	22.0	2.0	2.6		24x10*18	7.3					PAC Dosing	
19		Okhla New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run			
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5		24 x 10*14	93 x 10*4	24 x 10*14	15 x 10*4				
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8									
22		Ghatorini	5	ASP	DJB	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6		24 x 10*14	43 x 10*12	11 x 10*6	7.3 x 10*4				
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6		24 x 10*14	75 x 10*12	75 x 10*4	3.6 x 10*4				
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4		46 x 10*13	24 x 10*6	93 x 10*12	3.6 x 10*4				
25	Delhi Gate Ph-II	Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degranoent	-	not treated, but monitored (C-Cell)	10	10	50	5	2	230	10.04.2025	-	7.20	7.40	310	15	228	8	531	37	48	4.6	2.0	1.8		24x10*14	93x10*2	9.1x10*12	<1.8				
26		Delhi Gate Ph-II	15	Biofor and dansadeg	Degranoent	-	Chlorination	10	10	50	5	2	230	10.04.2025	-	7.10	7.50	196	16	160	9	360	40	44	4.0	3.4	2.8		24x10*14	2400	24x10*13	<1.8				
27		SNH drain	2.2	Biofor and dansadeg	Degranoent	-	not treated, but monitored (C-Cell)	10	10	50	5	2	230	10.04.2025	-	7.20	7.60	316	06	235	4	540	14	46	4.2	3.8	2.4		24x10*12	24x10*5	21x10*13	3.6				
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	17.04.2025	-	7.20	7.50	242	11	-	-	-	30	0.2	3.5	2.2	2.1	Nil					Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector-11, Dwarka Sector-16, Dwarka Sector-24		
29	Pappankalan	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	17.04.2025	-	7.20	7.70	242	11	-	-	-	30	20.0	3.5	3.0	2.1	0.3								
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	15.04.2025	-	7.40	7.50	264	9	172.5	3	460	18	45	0.4	2.5	0.5	3	Nil				150	Plant Under Rehabilitation	250000 Nigrah SPS	
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	17.04.2025	44.21	7.39	7.54	344	9	180	8	446	38	27	4.0	3.6	1.0	2.4	0.4	-	-	-	-	Plant Under trial run		
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	17.04.2025	35.54	7.41	7.62	372	8	190	7	475	36	30	8.0	3.7	0.7	3.6	0.8	-	-	-	-			
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	17.04.2025	19.54	7.25	7.18	520	9	245	6	608	28	20	0.8	4.0	0.7	-	-	24x10*7+	1100	24x10*7+	160			
34	Yamuna Vihar	Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	17.04.2025	9.95	7.20	7.40	364	14	223	8	526	23	32	25.0	4.1	1.8	5.4	2.2	11x10*13	12x10*7	75x10*11	27x10*6			
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	17.04.2025	14.9	7.20	7.40	344	8	207	5	674	14	30	18.0	4.0	0.6	5	1.8	11x10*13	15x10*7	15x10*12	28x10*6	Plant Under Rehabilitation	Dhokri SPS, Ghonda - II SPS, Jalandhar SPS, Jalandhar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS	
36		Yamuna Vihar Ph-III	25	ASP	M/s July & July	-	-	30	20	-	-	-	-	17.04.2025	27.19	7.30	7.60	1088	45	432	30	1472	78	42	30.0	5.2	2.2	7	3.4	29x10*13	29x10*8	29x10*13	43x10*7			
37	Sonia Vihar	Sonia Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction			
Total Treatment			749.26																																	





DATE OF ANALYSIS : 18.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)								Outlet MPN (F.C.coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F.C.coli)	Outlet MPN (F.C.coli)	Inlet MPN (B.C.coli)	Outlet MPN (B.C.coli)	Remarks	Feed SPS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
1	2	3	4	5	6	7	8	TSS	BOD	COD	Ammonical Nitrogen	Ortho phosphate	Outlet MPN (F.C.coli)	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	146

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	17
Plant Under fit	18
%Unfit	49
%fit	51

% Fit & unfit report (As per design parameter)

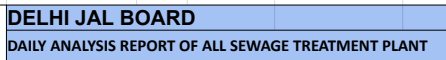
%fit 51.4%



%Unfit 48.6%

% TSS (outlet) and BOD (outlet)





DATE OF ANALYSIS : 19.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Cat)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F.Cat)	Outlet MPN (F.Cat)	Inlet MPN (F.Cat)	Outlet MPN (F.Cat)	Remarks	Feed SPS			
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COD	Ammonical Nitrogen	100ml	19.04.2025	-	7.16	7.54	65	23	136	6	214	54	35	25.0	3.3	1.7	12	Nil					Plant is under rehabilitation and running with 50% capacity.	Uman Nagar SPS, Phawapagar SPS, Keshopur SPS			
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	30	20	250	50	5	-	19.04.2025	-	7.19	7.54	550	25	310	23	842	58	27	19.0	5.9	3.0	6	Nil								
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.36	7.58	542	6	255	3	621	16	26	0.1	4.8	11.0	5	Nil	24x10*11	24x10*5	24x10*9	11x10*4				
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	18.04.2025	-	7.20	7.80	140	12	170	14	540	58	60	35.0	3.0	1.5	1.9	Nil								
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	19.04.2025	10	7.00	7.50	318	9	162	8	460	18	32	6.0	4.0	1.0	5.8	0								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	19.04.2025	25	7.00	7.60	318	15	162	12	460	33	32	7.5	4.0	2.0	5.8	2								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	19.04.2025	10	7.00	7.60	318	15	162	12	460	33	32	7.5	4.0	2.0	5.8	2								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	19.04.2025	45	7.00	7.40	330	8	165	5	494	22	30	5.5	3.2	1.2	6	0								
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	Chlorination	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10*17	0					Chopper drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10*17	21X10*4						
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.20	7.40	192	6	117	4	389	15	22	0.6	3.2	0.8	2.1	bdl							Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	19.04.2025	-	7.30	7.50	168	8	98	4	312	14	20	0.9	2.2	1.0	2.4	bdl								
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAWANG JV	-	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.30	7.60	188	20	111	9	374	21	30	1.2	3.4	1.5	5.7	bdl							Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	18.04.2025	11.88	7.20	7.50	198	7	91	5	294	15	34	0.9	3.8	0.7	8.2	0.4								
15		Nisibhi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD.	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.65	8.02	560	15	260	14	-	-	20	6.0	3.2	1.2	1.04	Nil							under rehabilitation state and running with 50% capacity.	
16		Nisibhi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.72	7.82	522	60	160	18	-	-	20	17.0	3.0	2.1	0.8	Nil							Phatwa SPS, Bakawana SPS, Dargah nagar SPS	
17	Okhla	Okhla Ph-V	16	ASP	DIB	-	Chlorination	50	30	250	50	5	230	19.04.2025	-	7.10	7.30	152	4	155	3	-	-	48	3.2	1.9	0.4		46x10*11	24x10*5	46x10*11	28x10*3			PAC Dosing		
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.30	7.10	318	6	240	4	-	-	46	3.0	2.0	0.6		24x10*14	75	35x10*12	3.6					
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run			
20		Mehrauli	5	Extended Aeration	DIB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5		24 x 10*14	93 x 10*4	24 x 10*14	15 x 10*4					
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8								11x10*3		
22		Ghitorni	5	ASP	DIB	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6		24 x 10*14	43 x 10*12	11 x 10*6	7.3 x 10*4					
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6		24 x 10*14	75 x 10*12	75 x 10*4	3.6 x 10*4					
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4		46 x 10*13	24 x 10*16	93 x 10*12	3.6 x 10*4					
25	Rohini	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	252	8	190	4	-	-	40	3.1	2.4	1.0		21x10*12	9.1x*2	9.1x10*12	<1.8					
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.10	7.40	194	6	160	3	-	-	42	2.8	2.5	0.6		43x10*12	2400	7.3x10*12	<1.8					
27		SNH drain	2.2	Biofor and dandsadeg	Degramoent	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	242	9	180	5	-	-	44	3.0	2.6	0.7		24x10*14	15x10*3	28x10*12	3.6x10*3					
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.20	7.60	230	13	215	5.8	462	32	45	0.3	3.0	2.5	2.2	0							Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24	
29	Rithala	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.20	7.50	230	8	215	10	462	38	45	18.0	3.0	2.0	2.2	0							CGMS Noidha SPS	
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	18.04.2025	-	7.30	7.50	248	6	185	4	400	24	25	2.0	2.7	1.0	8	Nil								
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	19.04.2025	40.46	7.36	7.60	356	9	180	8	455	36	21	04	4.1	1.0	2.8	0.4	-	-	-	-	-	-	Plant Under trial run	
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	19.04.2025	35.4	7.39	7.58	376	8	190	7	474	35	26	08	3.7	0.7	2.4	0.4	-	-	-	-	-	-		
33	Sonli Sec-25	Rohini	15	ASP	M/s Dinsh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	19.04.2025	14.95	7.05	7.15	436	9	219	6	544	32	25	0.8	4.0	0.7	-	-	-	-	-	-	-	-		
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	50	30	250	50	5	-	19.04.2025	9.92	7.20	7.40	364	15	202	10	552	22	32	20.0	3.9	1.4	5.4	2.2	11x10*13	21x10*7	15x10*12	20x10*6			Chanderi SPS, Chanderi - II SPS, Zafarabad SPS, Beharapur SPS	
35		Yamuna Vihar	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	19.04.2025	14.97	7.30	7.50	300	8	177	5	494	15	30	17.0	3.6	0.9	5	1.8	24x10*13	15x10*7	12x10*12	27x10*6			Yamuna Vihar SPS, Chanderi SPS, Chanderi - II SPS, Zafarabad SPS, Beharapur SPS, Yamuna Vihar SPS	
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & joly	-	-	30	20	-	-	-	-	19.04.2025	27.37	7.20	7.60	660	37	340	25	918	78	39	27.0	4.4	1.9	7.4	3.4	24x10*15	29x10*8	29x10*13	27x10*7				
37	Sonli Vihar	7											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction			

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	17
Plant Under fit	18
%Unfit	49
%fit	51

% Fit & unfit report (As per design parameter)

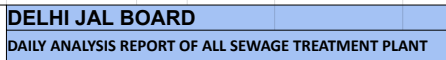
%fit 51.4%

%Unfit 48.6%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)

 DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT		DATE OF ANALYSIS : 20.04.202																																									
S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coli)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COO (inlet)	COO (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (T.Coli)	Outlet MPN (T.Coli)	Inlet MPN (F.Coli)	Outlet MPN (F.Coli)	Remarks	Feed SPS								
								TSS	BOD	COO	Ammoniacal nitrogen	Ortho phosphate																															
1	Keshapur	Keshapur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	19.04.2025	-	7.16	7.54	65	23	136	6	214	54	35	25.0	3.3	1.7	12	Nil						Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
2		Keshapur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.19	7.54	550	25	310	23	842	58	27	19.0	5.9	3.0	6	Nil					Plant is under rehabilitation and running with 50% capacity.									
3		Keshapur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.36	7.58	542	6	255	3	621	16	26	0.1	4.8	11.0	5	Nil	24x10 ¹¹	24x10 ⁵	24x10 ⁹	11x10 ⁴	under rehabilitation state and running with 50% capacity.									
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	18.04.2025	-	7.20	7.80	140	12	170	14	540	58	60	35.0	3.0	1.5	1.9	Nil						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	20.04.2025	10	6.90	7.60	330	8	170	7	395	26	32	5.0	3.8	1.0	5.4	Nil						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	20.04.2025	25	6.90	7.50	330	16	170	11	395	30	32	6.0	3.8	1.8	5.4	1						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	20.04.2025	10	6.90	7.50	330	16	170	11	395	30	32	6.0	3.8	1.8	5.4	1						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	20.04.2025	45	7.00	7.50	312	9	168	7	410	19	30	4.5	3.5	1.0	6	Nil						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	not treated, but disinfectant used	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10 ¹⁷	0				Chatterpuri drain								
10		CWS	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10 ¹⁷	21X10 ⁴												
11		Coronation Pillar Ph-II	20	ASP	DRA Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	20.04.2025	12.08	7.20	7.50	210	07	113	05	302	14	20	0.8	3.3	0.7	2.4	0.3						Half stream of plant is Under Rehabilitation								
12	N.S.T.P.C.Pillar	Coronation Pillar Ph-III	10	ASP	DRA Infracom Pvt.Ltd.	-	UV	10	10	50	5	2	230	20.04.2025	8.9	7.30	7.50	174	09	73	06	217	19	18	1.0	2.5	0.9	2.7	0.5														
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	20.04.2025	69.344	7.10	7.50	182	16	86	10	262	27	32	0.8	3.5	1.3	5.2	0.3						Poly dosing								
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	18.04.2025	11.88	7.20	7.50	198	7	91	5	294	15	34	0.9	3.8	0.7	8.2	0.4														
15	Nilothi	Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.65	8.02	560	15	260	14	-	-	20	6.0	3.2	1.2	1.04	Nil						under rehabilitation state and running with 50% capacity.								
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.72	7.82	522	60	160	18	-	-	20	17.0	3.0	2.1	0.8	Nil						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS								
17		Omnia Ph-V	16	ASP	DJB	-	not treated, but disinfectant used	50	30	250	50	5	230	20.04.2025	-	7.20	7.60	1324	685	185	5	-	-	42	2.8	2.2	2.8							PAC Dosing									
18	Ohla	Omnia Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	20.04.2025	-	7.20	7.70	1307	745	200	4	-	-	43	2.4	2.6	0.5																
19		Omnia New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run									
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5		24 x 10 ¹⁴	93 x 10 ⁴	24 x 10 ¹⁴	15 x 10 ⁴											
21		Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8																
22		Ghatorini	5	ASP	DJB	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6		24 x 10 ¹⁴	43 x 10 ¹²	11 x 10 ⁶	7.3 x 10 ⁴											
23	Ohla	Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6		24 x 10 ¹⁴	75 x 10 ¹²	75 x 10 ⁴	3.6 x 10 ⁴											
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4		46 x 10 ¹³	24 x 10 ⁶	93 x 10 ¹²	3.6 x 10 ⁴											
25		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	252	8	190	4	-	-	40	3.1	2.4	1.0		21x10 ¹²	9.1x*2	9.1x10 ¹²	<1.8											
26		Delhi Gate Ph-II	1.5	Biofor and dansadeg	Degranoent	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.10	7.40	194	6	160	3	-	-	42	2.8	2.5	0.6		43x10 ¹²	2400	7.3x10 ¹²	<1.8											
27		SNH drain	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	242	9	180	5	-	-	44	3.0	2.6	0.7		24x10 ¹⁴	15x10 ³	28x10 ¹²	3.6x10 ³											
28	Pappankalan	Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	19.04.2025	-	7.20	7.60	230	13	215	5.8	462	32	45	0.3	3.0	2.5	2.2	0						Plant is under Rehabilitation								
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	19.04.2025	-	7.20	7.50	230	8	215	10	462	38	45	18.0	3.0	2.0	2.2	0														
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	18.04.2025	-	7.30	7.50	248	6	185	4	400	24	25	2.0	2.7	1.0	8	Nil						150								
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	20.04.2025	40.46	7.36	7.52	384	8	193	7	487	33	22	1.0	3.6	1.0	3.6	0.8	-	-	-	-	-	Plant Under trial run								
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	20.04.2025	34.19	7.38	7.54	392	10	195	9	490	40	25	7.0	4.6	0.4	4	1.2	-	-	-	-	-									
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	20.04.2025	19.31	7.23	7.30	348	10	182	7	456	36	35	1.2	4.2	0.6	-	-	-	-	-	-	-									
34	Yamuna Vihar	Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	20.04.2025	9.8	7.20	7.40	276	14	174	09	476	28	30	20.0	3.9	1.3	5.2	2	29x10 ¹²	42x10 ⁶	93x10 ¹¹	43x10 ⁵										
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	20.04.2025	14.90	7.30	7.50	284	10	180	06	502	22	33	18.0	4.2	1.0	4.8	1.6	24x10 ¹³	46x10 ⁷	75x10 ¹¹	20x10 ⁶		Plant Under Rehabilitation								
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	30	20	-	-	-	-	20.04.2025	27.17	7.30	7.60	684	29	387	17	948	68	42	30.0	4.9	2.1	6.8	3	24x10 ¹⁵	29x10 ⁸	15x10 ¹³	75x10 ⁷										
37		Sonia Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction									
Total Treatment			749.26																																								
				Plant not meeting standard as per design parameter	BDL: Below detection limit			% Fit & unfit report (As per design parameter)												TSS (inlet) and BOD (outlet)																							
								%Fit 65.0% %Unfit 31.4%										TSS BOD																									
								Total No. of operational plant 37																																			
								Total No. of Plant Under Rehabilitation 1																																			



DATE OF ANALYSIS : 21.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F.Coli)	Outlet MPN (F.Coli)	Inlet MPN (F.Coli)	Outlet MPN (F.Coli)	Remarks	Feed SPS			
								TSS	BOD	COD	Ammonical Nitrogen	100ml																	100ml	100ml	100ml	100ml					
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	21.04.2025	-	7.10	7.43	78	5	137	8	209	28	32	20.0	5.2	0.6	14.5	Nil	24x10 ⁴	2400	24x10 ⁸	1100	Plant is under rehabilitation and running with 50% capacity.	Uman Nagar SPS, Phawapuri SPS, Keshopur SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	21.04.2025	-	7.15	7.47	418	15	260	27	578	42	25	14.0	5.5	1.2	6.1	Nil								
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	21.04.2025	-	7.34	7.59	465	16	215	6	522	21	26	0.2	3.6	14.0	7	Nil								
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	18.04.2025	-	7.20	7.80	140	12	170	14	540	58	60	35.0	3.0	1.5	1.9	Nil								
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	21.04.2025	10	6.90	7.40	288	9	163	8	490	18	32	6.0	3.5	1.2	5.6	1.2								
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	21.04.2025	25	6.90	7.50	288	20	163	14	490	36	32	8.0	3.5	2.0	5.6	3.2								
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	21.04.2025	10	6.90	7.50	288	20	163	14	490	36	32	8.0	3.5	2.0	5.6	3.2								
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV		10	10	50	5	2	230	21.04.2025	45	6.90	7.50	316	15	171	11	510	28	35	7.5	4.0	2.5	6	2.8							
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	not installed, but compliance=+33	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10 ⁴ *17	0					Chhapar drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10 ⁴ *17	21X10 ⁴						
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	21.04.2025	12.1	7.30	7.50	174	5	77	3	286	13	23	0.7	2.5	0.6	28	0.7							Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	21.04.2025	8.25	7.20	7.50	152	10	60	6	277	13	26	0.8	2.9	0.7	2.4	0.5								
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAWAT (JV)	-	Chlorination	10	10	50	5	2	230	21.04.2025	71.518	7.30	7.60	210	13	102	7	296	25	30	0.5	3.2	1.0	5.1	1.2							Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	21.04.2025	11.48	7.40	7.80	184	8	93	15	286	15	33	0.7	3.5	0.7	6.2	BDL								
15		Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	21.04.2025	-	7.62	8.05	508	12	240	12	-	-	23	6.0	3.2	0.8	0.8	Nil							under rehabilitation state and running with 50% capacity.	Prithvi SPS, Bakawani SPS, Nayad nagpur SPS
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	21.04.2025	-	7.51	7.75	246	20	140	16	-	-	24	16.0	2.8	3.0	0.7	Nil								
17	Pappankalan	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=+33	50	30	250	50	5	230	21.04.2025	-	7.10	7.50	1662	732	245	3	-	-	46	2.8	2.1	0.7									PAC Dosing	
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	21.04.2025	-	7.20	7.10	2052	1117	240	4	-	-	45	2.6	2.0	0.5										
19		Okhla New	124											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run		
20		Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5		24 x 10 ¹⁴	93 x 10 ⁴	24 x 10 ¹⁴	15 x 10 ⁴				
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	312	37	195	25	430	90	48	38.0	3.2	1.8									11x10 ³	
22		Ghitorni	5	ASP	DIB	-	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6		24 x 10 ¹⁴	43 x 10 ¹²	11 x 10 ⁶	7.3 x 10 ⁴				
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6		24 x 10 ¹⁴	75 x 10 ¹²	75 x 10 ⁴	3.6 x 10 ⁴				
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4		46 x 10 ¹³	24 x 10 ⁶	93 x 10 ¹²	3.6 x 10 ⁴				
25	Rithala	Delhi Gate Ph-I	2.2	Biofor and dandsag	Degramont	-	not installed, but compliance=+33	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	252	8	190	4	-	-	40	3.1	2.4	1.0		21x10 ¹²	9.1x*2	9.1x10 ¹²	<18					
26		Delhi Gate Ph-II	15	Biofor and dandsag	Degramont	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.10	7.40	194	6	160	3	-	-	42	2.8	2.5	0.6		43x10 ¹²	2400	7.3x10 ¹²	<18					
27		SNH drain	2.2	Biofor and dandsag	Degramont	-	not installed, but compliance=+33	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	242	9	180	5	-	-	44	3.0	2.6	0.7		24x10 ¹⁴	15x10 ³	28x10 ¹²	3.6x10 ³					
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	21.04.2025	-	7.30	7.50	396	13	240	6.5	595	28	40	0.1	3.0	2.2	4.7	0							Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24	
29	Rohini	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	21.04.2025	-	7.30	7.70	396	9	240	8	595	32	40	12.0	3.0	2.0	4.7	0.3							CGMS Noidghar SPS	
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	18.04.2025	-	7.30	7.50	248	6	185	4	400	24	25	2.0	2.7	1.0	8	Nil								
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	21.04.2025	35.08	7.38	7.58	396	11	195	10	491	40	32	4.0	3.9	0.8	2.8	0.8	-	-	-	-	-	-	Plant Under trial run	
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV		10	10	50	5	2	230	21.04.2025	45.21	7.41	7.59	412	9	200	8	507	38	28	6.0	4.3	0.6	2.4	0.4	-	-	-	-	-	-	
33	Yamuna Sec-25	Rohini	15	ASP	M/s Dinesh Chandro Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	21.04.2025	19.17	6.82	6.98	320	8	170	5	424	28	28	3.0	4.5	0.8	-	-	24x10 ⁷ +	24x10 ⁶ +	460	120				
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	21.04.2025	9.91	7.20	7.40	400	17	227	12	712	38	38	25.0	4.2	1.3	5	2.1	11x10 ¹³	21x10 ⁷	43x10 ¹¹	20x10 ⁶			Chanderi SPS, Chanderi - II SPS, Zahedi SPS, Beharapuri SPS, Yamuna Vihar SPS, Chanderi SPS, Chanderi - II SPS, Zahedi SPS, Beharapuri SPS, Yamuna Vihar SPS
35		Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV		10	10	50	5	2	230	21.04.2025	14.83	7.30	7.50	360	9	212	6	614	20	35	19.0	4.0	0.8	4.6	1.6	29x10 ¹²	12x10 ⁷	15x10 ¹¹	28x10 ⁶	Plant Under Rehabilitation		
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	-	30	20	-	-	-	-	21.04.2025	27.39	7.30	7.50	576	30	312	19	840	72	52	35.0	5.0	2.2	7	3	24x10 ⁵	29x10 ⁸	12x10 ¹⁴	27x10 ⁷			
37	Sonia Vihar	7											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction			

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	14
Plant Under fit	21
%Unfit	40
%fit	60

% Fit & unfit report (As per design parameter)

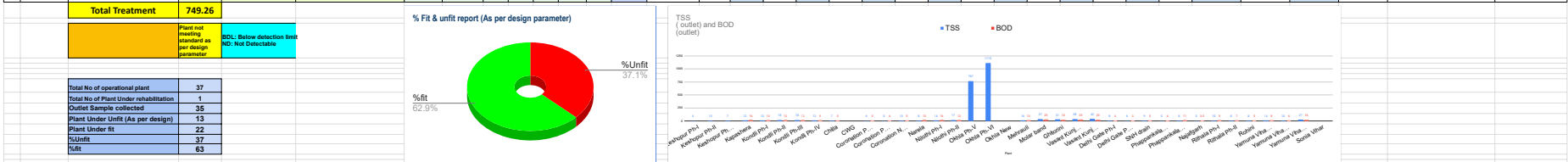
%fit 60.0%

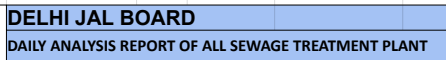
%Unfit 40.0%

TSS (outlet) and BOD (outlet)

 DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT		DATE OF ANALYSIS : 22.04.202									
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S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F-Col)	Date of Analysis	Average Daily Flow (MLD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammoniacal nitrogen (inlet)	Ammoniacal nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (T-Col)	Outlet MPN (T-Col)	Inlet MPN (F-Col)	Outlet MPN (F-Col)	Remarks	Feed SPS			
								TSS	BOD	COD	Ammoniacal nitrogen																										
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	22.04.2025	-	7.12	7.39	278	4	-	-	-	24.7	18.0	5.8	0.6	8.1	Nil	24x10 ⁸	24000	24x10 ⁷	2400	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS			
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	22.04.2025	-	7.21	7.48	702	10	-	-	-	29	18.0	5.9	2.8	6	Nil	24x10 ⁸	24000	24x10 ⁷	2400	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS			
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	22.04.2025	-	7.26	7.51	377	7	-	-	-	21	0.1	3.4	10.0	7.3	Nil	24x10 ⁸	24000	24x10 ⁷	2400	Plant is under rehabilitation and running with 50% capacity.	Uttam Nagar SPS, Preet Nagar SPS, Preet Nagar SPS			
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	22.04.2025	-	7.30	8.00	164	12	220	16	520	43	60	25.0	6.5	1.0	1.6	0	75x10 ¹²	5300			Plant is under rehabilitation and running with 50% capacity.	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	22.04.2025	10	6.90	7.50	364	12	170	10	490	34	34	7.5	4.2	1.8	6.4	2						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	22.04.2025	25	6.90	7.40	364	18	170	12	490	40	34	8.5	4.2	2.0	6.4	2.4						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	22.04.2025	10	6.90	7.40	364	18	170	12	490	40	34	8.5	4.2	2.0	6.4	2.4						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	22.04.2025	45	6.90	7.50	332	12	165	9	485	24	32	8.0	3.8	1.5	6	1.6						Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
9	Chilla	Chilla	9	Combitreat-SBR	HNB Engineers	-	not treated, but disinfectant used	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10 ¹⁷	0				Chillar drain		
10		CWS	1	MBR	M/s Toshiba Water Solut on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10 ¹⁷	21X10 ⁴						
11	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracon Pvt.Ltd.	-	UV	50	30	250	50	5	-	22.04.2025	-	7.30	7.60	236	6	121	5	322	13	22	0.5	2.6	0.7	2.7	0.4					Half stream of plant is Under Rehabilitation			
12		Coronation Pillar Ph-III	10	ASP	DRA Infracon Pvt.Ltd.	-	UV	10	10	50	5	2	230	22.04.2025	-	7.30	7.50	122	5	68	4	274	12	25	0.7	2.7	0.5	2.3	0.5								
13		Coronation New	70	ASP	I&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	22.04.2025	-	7.20	7.60	174	10	87	5	259	19	32	0.5	3.3	0.8	6.2	0.9					Poly dosing			
14		Narela	10	ASP	DRA Infracon Pvt. Ltd.	-	UV	10	10	50	5	2	230	21.04.2025	11.48	7.40	7.80	184	8	93	15	286	15	33	0.7	3.5	0.7	6.2	BDL					under rehabilitation state and running with 50% capacity.	Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
15	Nilothi	Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	22.04.2025	-	8.14	8.34	372	14	190	16	-	25	8.0	3.3	1.1	0.88	Nil							Preet Nagar SPS, Preet Nagar SPS, Preet Nagar SPS		
16		Nilothi Ph-II	20	ASP	VEDLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	22.04.2025	-	8.03	8.61	316	17	160	12	-	30	18.0	3.1	2.8	0.96	Nil							BDL SPS, SPS, SPS		
17	Omha	Omha Ph-V	16	ASP	DJB	-	not treated, but disinfectant used	50	30	250	50	5	230	22.04.2025	-	7.20	7.60	1465	767	-	-	-	42	2.0	2.0	0.6								PAC Dosing			
18		Omha Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	22.04.2025	-	7.20	7.60	2004	1115	-	-	-	44	2.2	3.0	0.0											
19		Omha New	124					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Plant Under trial run				
20		Mehrauli	5	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5		24 x 10 ¹⁴	93 x 10 ⁴	24 x 10 ¹⁴	15 x 10 ⁴					
21	Omha	Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8							11x10 ³			
22		Ghitorini	5	ASP	DJB	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6		24 x 10 ¹⁴	43 x 10 ¹²	11 x 10 ⁶	7.3 x 10 ⁴					
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6		24 x 10 ¹⁴	75 x 10 ¹²	75 x 10 ⁴	3.6 x 10 ⁴					
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4		46 x 10 ¹³	24 x 10 ⁶	93 x 10 ¹²	3.6 x 10 ⁴					
25	Delhi Gate	Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	252	8	190	4	-	40	3.1	2.4	1.0		21x10 ¹²	9.1x10 ²	9.1x10 ¹²	<1.8						
26		Delhi Gate Ph-II	1.5	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	18.04.2025	-	7.10	7.40	194	6	160	3	-	42	2.8	2.5	0.6		43x10 ¹²	2400	7.3x10 ¹²	<1.8						
27		SNH drain	2.2	Biofor and dansadeg	Degranoent	-	not treated, but disinfectant used	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	242	9	180	5	-	44	3.0	2.6	0.7		24x10 ¹⁴	15x10 ³	28x10 ¹²	3.6x10 ³						
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	22.04.2025	-	7.20	7.80	320	5	300	4	860	22	50	0.1	4.0	2.5	6	0		24x10 ¹²	4600			Plant is under Rehabilitation	Dwarka Sector 7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24	
29	Phappankalan	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	22.04.2025	-	7.20	8.10	320	8	300	11	860	24	50	15.0	4.0	2.0	6	0		24x10 ¹²	1500					
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	22.04.2025	-	7.50	7.60	154	5	200	3.5	540	25	35	0.3	2.8	0.5	4.3	0		35x10 ¹¹	230			Plant Under Rehabilitation	25x10 ¹² Najafgarh SPS	
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	22.04.2025	41.06	7.34	7.57	336	10	175	9	438	41	32	2.0	2.4	0.4	3.2	0.8	-	-	24 x 10 ⁶ +	120			Plant Under trial run	
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	22.04.2025	35.6	7.38	7.60	396	8	195	7	497	38	27	7.0	3.9	0.6	3.6	0.8	-	-	24 x 10 ⁷ +	64				
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	22.04.2025	18.78	7.31	7.45	296	8	164	5	408	24	40	0.6	5.5	0.9	-	-	-	-	-	-	-			
34		Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	22.04.2025	9.98	7.20	7.50	392	14	265	8	692	33	40	30.0	4.2	1.8	5.4	2.4	11x10 ¹³	15x10 ⁷	27x10 ¹¹	15x10 ⁶			Dhokri SPS, Ghonda - II SPS, Jalandhar SPS, Jalandhar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS	
35	Yamuna Vihar	Yamuna Vihar Ph-II	15	ASP(FAS)	M/s SIPL-RMC JV	Disc Filter	UV	10	10	50	5	2	230	22.04.2025	15.5	7.30	7.60	340	10	212	6	532	31	35	20.0	3.9	0.7	4.9	1.9	21x10 ¹³	12x10 ⁷	34x10 ¹¹	11x10 ⁶			Plant Under Rehabilitation	Dhokri SPS, Ghonda - II SPS, Jalandhar SPS, Jalandhar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS, Yamuna Vihar SPS
36		Yamuna Vihar Ph-III	25	ASP	M/s July & July	-	-	30	20	-	-	-	-	22.04.2025	27.18	7.30	7.70	572	27	360	18	978	75	45	32.0	5.0	2.2	7.4	3.5	24x10 ¹⁵	15x10 ⁸	43x10 ¹³	21x10 ⁷				
37	Sonla Vihar	Sonla Vihar	7					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Under Construction				
Total Treatment			749.26																																		





DATE OF ANALYSIS : 23.04.202

S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F.Coli)	Outlet MPN (F.Coli)	Inlet MPN (F.Coli)	Outlet MPN (F.Coli)	Remarks	Feed SPS				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37		
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	23.04.2025	-	7.12	7.42	77	14	-	-	-	-	34	16.0	6.0	0.5	16	Nil						Plant is under rehabilitation and running with 50% capacity.	Uman Nagar SPS Phanagar SPS Keshopur SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	23.04.2025	-	7.14	7.50	458	17	-	-	-	-	29	17.0	4.3	1.1	7.7	Nil									
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	23.04.2025	-	7.17	7.55	367	21	-	-	-	-	24	1.3	3.0	8.0	4.5	Nil	24x10^9	24x10^5	24x10^8	24x10^4					
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	22.04.2025	-	7.30	8.00	164	12	220	16	520	43	60	25.0	6.5	1.0	1.6	0				75x10^12	5300				
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	23.04.2025	10	7.00	7.60	290	10	162	7	380	26	30	9.0	3.5	1.5	5.6	1.6									
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	23.04.2025	25	7.00	7.50	290	20	162	15	380	38	30	9.0	3.5	2.5	5.6	3.2									
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	23.04.2025	10	7.00	7.50	290	20	162	15	380	38	30	9.0	3.5	2.5	5.6	3.2									
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	23.04.2025	45	6.90	7.50	310	14	158	12	420	30	32	8.5	4.0	1.8	6	2.8									
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	Chlorination	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10^17	0							Chasapur drain
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10^17	21X10^4							
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	22.04.2025	-	7.30	7.60	236	6	121	5	322	13	22	0.5	2.6	0.7	2.7	0.4									Half stream of plant is Under Rehabilitation
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	22.04.2025	-	7.30	7.50	122	5	68	4	274	12	25	0.7	2.7	0.5	2.3	0.5									
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	22.04.2025	-	7.20	7.60	174	10	87	5	259	19	32	0.5	3.3	0.8	6.2	0.9									Poly dosing

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

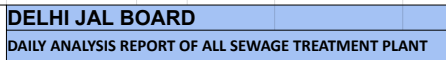
Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	35
Plant Under Unfit (As per design)	13
Plant Under fit	22
%Unfit	37
%fit	63

% Fit & unfit report (As per design parameter)

%Fit
62.9%

%Unfit
37.1%

TSS (outlet) and BOD (outlet)



DATE OF ANALYSIS : 24.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)				Outlet MPN (F.Cu)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammonical Nitrogen (Inlet)	Ammonical Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F.Cu)	Outlet MPN (F.Cu)	Inlet MPN (F.Cu)	Outlet MPN (F.Cu)	Remarks	Feed SPS							
								TSS	BOD	COD	Ammonical Nitrogen	Outlet MPN																													
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	24.04.2025	-	7.09	7.37	86	6	-	-	-	-	28	16.0	6.0	0.4	11	Nil	24x10 ⁴	2400	24x10 ⁸	2100	Plant is under rehabilitation and running with 50% capacity.	Yaman Nagar SPS Phanagpur SPS Keshopur SPS						
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	24.04.2025	-	7.14	7.46	192	5	-	-	-	-	29	15.0	5.0	0.7	6.4	Nil												
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	24.04.2025	-	7.09	7.49	295	11	-	-	-	-	25	1.6	3.0	10.0	7.9	Nil												
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	22.04.2025	-	7.30	8.00	164	12	220	16	520	43	60	25.0	6.5	1.0	1.6	0			75x10 ¹²	5300								
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	24.04.2025	10	6.90	7.60	348	9	165	8	510	22	30	5.5	3.5	1.2	6	0.8												
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	24.04.2025	25	6.90	7.50	348	17	165	11	510	44	30	8.0	3.5	2.0	6	2.8												
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	24.04.2025	10	6.90	7.50	348	17	165	11	510	44	30	8.0	3.5	2.0	6	2.8												
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV		10	10	50	5	2	230	24.04.2025	45	6.90	7.40	330	13	167	10	495	25	33	6.0	4.0	1.4	6.4	2.4											
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-ESBR	HNB Engineers	-	Chlorination	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10 ⁴ *17	0										
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10 ⁴ *17	21X10 ⁴										
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	24.04.2025	23.781	7.20	7.60	152	10	68	06	308	18	30	0.7	3.3	0.7	3.9	0.7												
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	24.04.2025	4.5	7.30	7.60	184	05	84	03	245	15	20	0.7	2.5	0.5	2.7	0.7												
13	Nisibhi	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10																																	

Total Treatment	749.26
Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable

Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	34
Plant Under Unfit (As per design)	13
Plant Under fit	21
%Unfit	38
%fit	62

% Fit & unfit report (As per design parameter)

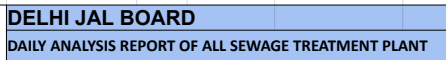
%Fit 61.3%

%Unfit 38.2%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)

Plant Name	TSS (mg/l)	BOD (mg/l)
Wastewater Ph-1	~10	~1
Wastewater Ph-2	~10	~1
Kandhara Ph-1	~10	~1
Kandhara	~10	~1
Kandhara Ph-2	~10	~1
Korla Ph-1	~10	~1
Korla Ph-2	~10	~1
Korla Ph-3	~10	~1
Chiba	~10	~1
CHD	~10	~1
Chandigarh Ph-1	~10	~1
Chandigarh Ph-2	~10	~1
Chandigarh Ph-3	~10	~1
Chandigarh Ph-4	~10	~1
Chandigarh Ph-5	~10	~1
Chandigarh Ph-6	~10	~1
Chandigarh Ph-7	~10	~1
Chandigarh Ph-8	~10	~1
Chandigarh Ph-9	~10	~1
Chandigarh Ph-10	~10	~1
Chandigarh Ph-11	~10	~1
Chandigarh Ph-12	~10	~1
Chandigarh Ph-13	~10	~1
Chandigarh Ph-14	~10	~1
Chandigarh Ph-15	~10	~1
Chandigarh Ph-16	~10	~1
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Chandigarh Ph-18	~10	~1
Chandigarh Ph-19	~10	~1
Chandigarh Ph-20	~10	~1
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Chandigarh Ph-94	~10	~1
Chandigarh Ph-95	~10	~1
Chandigarh Ph-96	~10	~1
Chandigarh Ph-97	~10	~1
Chandigarh Ph-98	~10	~1
Chandigarh Ph-99	~10	~1
Chandigarh Ph-100	~10	~1



DATE OF ANALYSIS : 25.04.202

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)								Outlet MPN (F-Coli)	Date of Analysis	Average Daily Flow (MGD)	pH (Inlet)	pH (Outlet)	TSS (Inlet)	TSS (Outlet)	BOD (Inlet)	BOD (Outlet)	COD (Inlet)	COD (Outlet)	Ammoniacal Nitrogen (Inlet)	Ammoniacal Nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphate (Inlet)	Sulphate (Outlet)	Inlet MPN (F-Coli)	Outlet MPN (F-Coli)	Inlet MPN (B-Coli)	Outlet MPN (B-Coli)	Remarks	Feed SPS		
								TSS	BOD	COD	Ammoniacal Nitrogen	Ortho phosphate																												
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	25.04.2025	-	7.05	7.40	235	15	230	20	355	27	27	21.0	4.7	3.1	10.4	Nil									Slimes Nagar SPS, Phawapalli SPS, Keshopur SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	24.04.2025	-	7.14	7.46	192	5	-	-	-	-	29	15.0	5.0	0.7	6.4	Nil									Plant is under rehabilitation and running with 50% capacity.		
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	25.04.2025	-	7.13	7.54	397	29	255	11	371	66	28	0.2	4.0	8.8	7.7	Nil	24x10x10	24x10x4	24x10x9	21x10x3					under rehabilitation state and running with 50% capacity.		
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	25.04.2025	-	7.20	7.70	474	32	273	31	580	76	75	24.0	3.2	1.7	2.3	0									Regdler SPS, Bandpur SPS, Kapashera SPS, Dandabara SPS.		
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	25.04.2025	10	7.00	7.50	328	8	163	6	495	20	32	6.0	3.5	1.0	6.4	Nil											
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	25.04.2025	25	7.00	7.40	328	16	163	11	495	42	32	7.5	3.5	2.2	6.4	3.2											
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	25.04.2025	10	7.00	7.40	328	16	163	11	495	42	32	7.5	3.5	2.2	6.4	3.2											
8		Kondli Ph-IV	45	ASP(FAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	25.04.2025	45	7.00	7.40	346	10	170	7	510	18	30	7.5	3.8	1.5	6	1.6											
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-1SBR	HNB Engineers	-	not installed, but compliance=123	10	10	50	5	2	230	14.04.2025	9	7.10	7.40	282	7	160	5	430	12	38	2.0	4.0	0.8	8.4	Nil	11X10x17	0								Chhapar drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	10	10	50	5	2	230	14.04.2025	1	7.20	7.50	382	BDL	188	BDL	515	4	40	Nil	4.5	Nil	9.4	Nil	24X10x17	21X10x4									
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	25.04.2025	20.21	7.30	7.60	112	09	61	06	352	22	33	0.6	3.9	0.5	3.2	BDL										Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	10	10	50	5	2	230	24.04.2025	4.5	7.30	7.60	184	05	84	03	245	15	20	0.7	2.5	0.5	2.7	0.7											
13	N.S.T.P.C.Pillar	Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	25.04.2025	20.215	7.30	7.60	112	09	61	06	352	22	33	0.6	3.9	0.5	3.2	BDL										Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	10	10	50	5	2	230	21.04.2025	11.48	7.40	7.80	184	8	93	15	286	15	33	0.7	3.5	0.7	6.2	BDL											
15		Nilotkhi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	25.04.2025	-	7.68	7.96	246	15	150	18	-	-	28	10.0	3.2	1.1	0.7	Nil										under rehabilitation state and running with 50% capacity.	Phatke SPS, Bakawade SPS, Devraj nagar SPS
16		Nilotkhi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	25.04.2025	-	7.48	7.84	428	15	200	16	-	-	26	18.0	3.0	2.0	0.96	Nil										SDA SPS, SRT New SPS, Rajraj nagar SPS	
17	N.S.T.P.C.Pillar	Okhla Ph-V	16	ASP	DIB	-	not installed, but compliance=123	50	30	250	50	5	230	25.04.2025	-	7.10	7.60	1099	869	-	-	-	-	48	4.0	3.6	3.0											PAC Dosing		
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	24.04.2025	-	7.20	7.40	2107	1100	205	5	471	22	48	3.2	3.8	3.2													
19		Okhla New	124																																				Plant Under trial run	
20		Mehrauli	5	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.40	318	16	270	10	605	71	48	48.0	1.0	1.5			24 x 10x14	93 x 10x4	24 x 10x14	15 x 10x4						
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DIB	-	-	50	30	250	50	5	-	08.04.2025	-	7.20	7.40	252	37	195	25	430	90	48	38.0	3.2	1.8													
22		Ghitorni	5	ASP	DIB	-	-	-	30	20	250	50	5	-	16.04.2025	-	7.40	7.60	398	31	190	18	433	71	48	48.0	1.6	1.6			24 x 10x14	43 x 10x12	11 x 10x6	7.3 x 10x4						
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.20	7.50	590	38	275	23	632	90	46	48.0	1.0	1.6			24 x 10x14	75 x 10x12	75 x 10x4	3.6 x 10x4						
24		Vasant Kunj Ph-II	3	Extended Aeration	DIB	-	-	-	50	30	250	50	5	-	16.04.2025	-	7.10	7.60	648	42	300	20	682	75	48	48.0	1.2	1.4			46 x 10x13	24 x 10x6	93 x 10x12	3.6 x 10x4						
25	Rohini	Delhi Gate Ph-I	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=123	10	10	50	5	2	230	18.04.2025	-	7.10	7.60	252	8	190	4	-	-	40	3.1	2.4	1.0			21x10x12	9.1x12	9.1x10x12	<1.8							
26		Delhi Gate Ph-II	15	Biofor and dandsadeg	Degramont	-	Chlorination	10	10	50	5	2	230	18.04.2025	-	7.10	7.40	194	6	160	3	-	-	42	2.8	2.5	0.6			43x10x12	2400	7.3x10x12	<1.8							
27		SNH drain	2.2	Biofor and dandsadeg	Degramont	-	not installed, but compliance=123	10	10	50	5	2	230	18.04.2025	-	7.20	7.60	242	9	180	5	-	-	44	3.0	2.6	0.7			24x10x14	15x10x3	28x10x12	3.6x10x3							
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	25.04.2025	-	7.20	7.40	366	6	268	11	550	20	45	0.2	3.5	3.8	5.4	0										Plant is under Rehabilitation	Dwarka Sector-7, Dwarka Sector 11, Dwarka Sector 16, Dwarka Sector 24
29	Rishita	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	25.04.2025	-	7.20	7.80	366	8	268	6	550	26	45	15.0	3.5	1.8	5.4	0											
30		Najafgarh	5	ASBIT	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	25.04.2025	-	7.10	7.30	166	7	118	3	420	36	35	0.4	2.3	1.0	4.9	0										CGMS Noidghar SPS	
31		Rithala Ph-I	40	ASP	Ms WA TECH BARAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	25.04.2025	37.91	7.39	7.58	372	10	187	9	468	40	28	3.0	3.8	0.8	3.2	0.4	-	-	24 x 10x 6+	93							
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	25.04.2025	35.15	7.38	7.59	420	8	203	7	511	38	29	9.0	3.7	0.7	4	0.8	-	-	24 x 10x6+	75							
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandro Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	25.04.2025	19.14	7.03	7.10	560	8	268	5	672	24	40	1.2	6.5	0.7	-	-	-	-	-	-	-	-	-	-	-		
34		Yamuna Vihar Ph-I	10	ASP	DIB	-	-	-	50	30	250	50	5	-	25.04.2025	10.1	7.20	7.50	392	15	245	9	650	24	30	21.0	3.8	1.8	5.2	2.2	24x10x13	21x10x7	12x10x11	36x10x6						
35		Yamuna Vihar	15	ASP(FAS)	M/s SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	25.04.2025	15.07	7.30	7.40	332	10	210	6	555	22	32	18.0	4.0	0.7	4.6	1.6	24x10x13	29x10x7	43x10x11	20x10x6						Plant Under Rehabilitation	
36		Yamuna Vihar Ph-III	25	ASP	M/s Joly & Joly	-	-	-	30	20	-	-	-	-	25.04.2025	26.97	7.30	7.60	788	26	430	16	1144	65	38	30.0	4.4	2.1	7	3	24x10x15	11x10x9	15x10x12	75x10x7						
37	Sonia Vihar	7																																				Under Construction		

[illegible]