

 DELHI JAL BOARD		DATE OF ANALYSIS : 01.08.2025	
DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT			

S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Sampling frequency	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)	Ammoniacal nitrogen (Inlet)	Ammoniacal nitrogen (Outlet)	Ortho phosphate (Inlet)	Ortho phosphate (Outlet)	Sulphide (Inlet)	Sulphide (Outlet)	Inlet MPN (T.Cu)	Outlet MPN (T.Cu)	Inlet MPN (F.Cu)	Outlet MPN (F.Cu)	Remarks	Feed SPS	
									TSS	BOD	COD	Ammoniacal nitrogen	Ortho phosphate																								
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	Daily	30	20	250	50	5	230	01.08.2025	-	7.17	7.30	221	5	98	5	209	18	19	0.5	3.5	2.5	5.7	Nil					Under Nager SPS		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	Daily	50	30	250	50	5	-	01.08.2025	-	7.25	7.35	591	17	310	7	770	29	22	6.5	5.0	1.6	3.4	Nil	21*10*10	2100	11*10*8	460	Plant is under rehabilitation and running with 50% capacity.	Under Nager SPS	
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	Daily	50	30	250	50	5	-	01.08.2025	-	7.28	7.38	260	22	122	8	335	28	20	4.5	2.5	2.7	2.9	Nil					under rehabilitation state and running with 50% capacity.	Under Nager SPS	
4		Kapashera	5	SBR	TRIVENI	-	UV	Weekly	10	10	50	5	2	230	01.08.2025	-	7.20	7.80	190	17	233	9	328	20	35	14.0	3.0	1.0	2.9	Nil	42*10*15	6400	35*10*12	2100		Under Nager SPS	
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	ROF	Chlorination	Daily	10	10	50	5	2	230	01.08.2025	10	7.00	7.50	318	8	138	7	425	13	30	3.5	3.2	0.8	5.8	1	29x10*16	73	46x10*16	36		Under Nager SPS	
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	ROF	Chlorination	Daily	10	10	50	5	2	230	01.08.2025	25	7.00	7.60	318	9	138	8	30	15	30	4.0	3.2	1.5	5.8	Nil	29x10*16	15x10*2	46x10*16	11x10*2		Under Nager SPS	
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	ROF	Chlorination	Daily	10	10	50	5	2	230	01.08.2025	10	7.00	7.60	318	9	138	8	425	15	30	4.0	3.2	1.5	5.8	Nil	29x10*16	15x10*2	46x10*16	11x10*2		Under Nager SPS	
8		Kondli Ph-IV	45	ASPIFAS	Ayaappa Pvt.Ltd	Disc Filter	UV	Daily	10	10	50	5	2	230	01.08.2025	45	6.90	7.50	354	8	145	6	450	13	32	2.5	3.0	1.0	5.4	1.2	24x10*17+	35x10*2	21x10*16	30x10*2		Under Nager SPS	
9	Chilla	Chilla	9	Combiret-SSBR	HNB Engineers	-	UV	Daily	10	10	50	5	2	230	05.05.2025	9	6.90	7.50	280	9	163	7	387	11	40	0.5	4.0	0.8	7.2	Nil						Chilla drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	UV	Daily	10	10	50	5	2	230	05.05.2025	1	7.00	7.60	330	BDL	177	0.9	437	8	42	Nil	3.5	Nil	7.6	Nil							
11		Coronation Pillar Ph-II	20	ASP	DRA Infracore Pvt.Ltd.	-	UV (Not Started)	Daily	50	30	250	50	5	-	01.08.2025	-	7.10	7.60	184	5	105	3	254	11	23	0.5	2.9	0.6	1.9	BDL						Half stream of plant is Under Rehabilitation	
12		Coronation Pillar Ph-III	10	ASP	DRA Infracore Pvt.Ltd.	-	UV	Daily	10	10	50	5	2	230	01.08.2025	-	7.20	7.50	78	5	48	3	90	13	18	0.5	2.3	0.5	2.1	BDL							
13	N.B.T.P.C.Pillar	Coronation New	70	ASP	JAT Construction and PASSAVANT (JV)	-	Chlorination	Daily	10	10	50	5	2	230	01.08.2025	-	7.10	7.70	168	7	91	5	185	13	27	0.5	3.2	0.9	1	BDL						Poly dosing	
14		Narela	10	ASP	DRA Infracore Pvt. Ltd.	-	UV	Daily	10	10	50	5	2	230	01.08.2025	-	7.00	7.60	142	6	80	4	162	14	29	0.6	3.0	0.9	9.1	0.5							
15		Nitrohi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	Daily	50	30	250	50	5	-	01.08.2025	-	7.49	7.72	288	3	150	2	-	-	25	2.0	3.0	4.0	1.3	Nil	24x10*15+	9500	11x10*13+	6400	under rehabilitation state and running with 50% capacity.	Under Nager SPS	
16		Nitrohi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	UV	Daily	10	10	50	5	2	230	01.08.2025	-	7.43	7.45	332	6	170	4	-	-	27.5	8.0	3.1	2.1	1.9	Nil	24x10*14+	5300	72x10*12	3400		Under Nager SPS	
17	Okhla	Okhla Ph-V	16	ASP	DEJIA	-	not installed, but compliance=+230	Daily	50	30	250	50	5	230	24.07.2025	-	7.20	7.40	356	14	190	7	-	-	46	0.4	2.4	3.2	2	ND						Okhla SPS,107 New SPS, Stayed range SPS	
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	Daily	10	10	50	5	2	230	24.07.2025	-	7.10	7.70	240	8	250	6	-	-	44	0.3	2.8	2.6	4	ND							
19		Okhla New	124	ASP	SUEZ India Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Not commissioned,			
20		Mehrauli	5	Extended Aeration	DJB	-	-	-	50	30	250	50	5	-	03.06.2025	-	7.30	7.50	152	20	205	34	-	-	46	32.0	3.8	0.5									
21	Okhla	Molar band	0.66	Fluidized Aerobic Bed	DJB	-	-	-	50	30	250	50	5	-	03.06.2025	-	7.20	7.30	136	60	245	46	-	-	-	-	2.8	1.4		24x10*14	46x10*5	24x10*14	46x10*5				
22		Ghiorini	5	ASP	DJB	-	-	-	30	20	250	50	5	-	21.05.2025	-	7.20	7.40	182	31	213	42	-	-	50	36.0	2.6	1.3		15x10*13	46x10*5	15x10*13	46x10*5				
23		Vasant Kunj Ph-I	2.2	Extended Aeration	DJB	-	-	-	50	30	250	50	5	-	21.05.2025	-	7.20	7.50	482	42	340	46	690	129	44	28.0	2.4	1.6		24x10*14	75x10*4	24x10*14	75x10*4				
24		Vasant Kunj Ph-II	3	Extended Aeration	DJB	-	-	-	50	30	250	50	5	-	21.05.2025	-	7.00	7.40	308	31	350	25	596	84	43	18.0	2.8	1.2		46x10*13	24x10*6	46x10*13	93x10*4				
25	Okhla	Delhi Gate Ph-I	2.2	Biofor and dandag	Degramoent	-	not installed, but compliance=+230	Daily	10	10	50	5	2	230	03.06.2025	-	7.10	7.50	212	6	240	8	-	-	42	3.0	1.7	1.1		96x10*3	93x10*3	93x10*12	9.1x10*3				
26		Delhi Gate Ph-II	15	Biofor and dandag	Degramoent	-	-	-	10	10	50	5	2	230	03.06.2025	-	7.20	7.40	98	8	220	6.3	-	-	39	4.0	1.5	0.9		24x10*14	2400	24x10*14	2400				
27		SNH drain	2.2	Biofor and dandag	Degramoent	-	not installed, but compliance=+230	Daily	10	10	50	5	2	230	03.06.2025	-	7.20	7.60	290	5	282	5.1	-	-	48	3.0	2.8	0.0		24x10*14	21x10*4	11x10*14	9.1x10*3				
28		Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	Daily	50	30																											