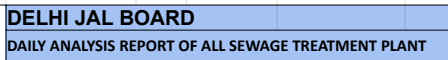


DELHI JAL BOARD			
DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT			

S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Q _{out} M³N (TCd)	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 (TCd)	Outlet MPN (TCd)	Inlet MPN (FCd)	Outlet MPN (FCd)	Remarks	Feed SPS		
1	Keshapur	Keshapur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COD	Ammonical nitrogen	100ml	01.07.2025	-	7.21	7.41	100	4	101	4	248	3	22	6.0	5.0	2.2	7.4	Nil					Slime finger SPS Phosphagep SPS Keshapur ISP		
2		Keshapur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	01.07.2025	-	7.33	7.39	307	9	192	7	473	28	25	4.0	6.5	2.0	2.6	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	-	01.07.2025	-	7.25	7.48	282	6	222	7	589	29	18	16.0	4.5	0.7	6.6	Nil	24*10*9	2400	21*10*8	1100	under rehabilitation state and running with 50% capacity.	
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	01.07.2025	-	7.30	7.70	176	24	140	6.8	280	40	28	7.0	2.5	1.7	2.1	Nil		16*10*15	2400+			
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	01.07.2025	10	6.90	7.50	180	7	142	6	432	19	30	1.0	3.5	1.0	6	Nil					Phisher SPS, Redgump SPS, Kapashera SPS, Dandabara SPS.	
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	01.07.2025	25	6.90	7.50	280	9	142	8	432	21	30	2.5	3.5	1.8	6	0.8					Phet Vihar, Jagdi Endore, Ganes Colony, Marolwad, Kalyanpur, New Kalyanpur, Muldhar, Ghodet	
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	01.07.2025	10	6.90	7.50	280	9	142	8	432	21	30	2.5	3.5	1.8	6	0.8						
8		Kondli Ph-IV	45	ASP(IFAS)	Ayaappa Pvt.Ltd		Disc Filter	UV	10	10	50	5	2	230	01.07.2025	45	7.00	7.60	292	9	148	7	461	17	30	1.5	3.8	1.2	5.6	0.8					
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat+ISBR	HNB Engineers	-	not installed, but compliance=+230	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					Cholapur drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.		Membrane Filtration	Chlorination	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 Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	01.07.2025	-	7.20	7.50	154	5	52	3	202	11	18	0.7	2.2	0.7	2	bdI					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	01.07.2025	-	7.30	7.60	268	5	131	3	471	12	19	0.7	2.1	0.8	2.4	bdI						
13	Nilothi	Coronation New	70	ASP	LET Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	01.07.2025	-	7.20	7.60	258	5	127	4	336	17	28	0.7	3.0	1.0	2.5	bdI					Poly dosing	
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
15		Nilothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	01.07.2025	-	7.87	8.25	416	5	220	7	-	-	22											

[illegible]



Remarks	Feed SPS
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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
%fit	66

% Fit & unfit report (As per design parameter)

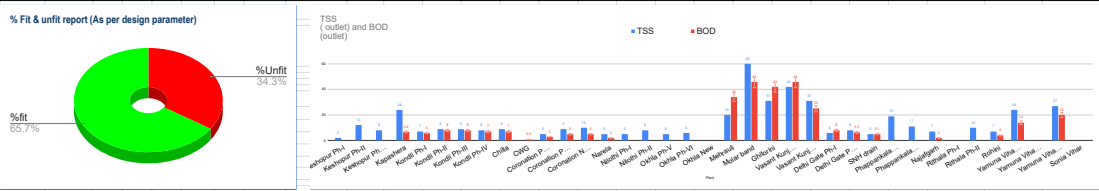
%fit 66.7%

%Unfit 34.3%

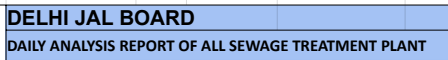
% Fit & unfit report (As per design parameter)

TSS (outlet) and BOD (outlet)

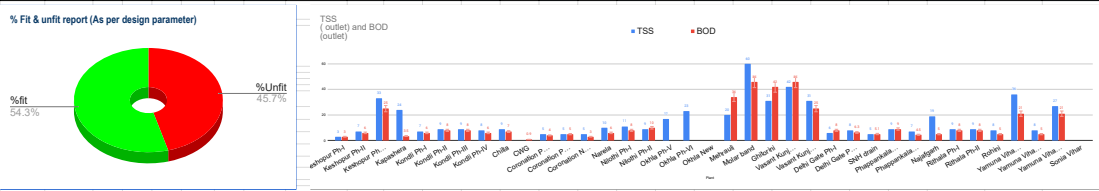
Legend: TSS (blue), BOD (red)

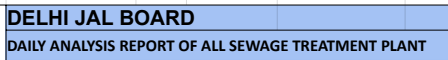


 DELHI JAL BOARD DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT		DATE OF ANALYSIS : 04.07.2025																																	
S.No	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary Systems	Disinfectant Type	Design Parameter(mg/l)					Outlet MPN (F.Coll)	Date of Analysis	Average Daily 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.Coll)	Outlet MPN (T.Coll)	Inlet MPN (F.Coll)	Outlet MPN (F.Coll)	Remarks	Feed SPS
1	Keshapur	Keshapur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	ROD	COD	Ammoniacal nitrogen	Ortho phosphate	100ml	04.07.2025	-	7.30	7.50	100	4	131	4	264	21	24	8.5	4.5	0.5	10.5	Nil						Alam Nagar SPS, Preetpur SPS, Preetpur SPS, Preetpur SPS
2		Keshapur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	04.07.2025	-	7.35	7.53	435	14	227	11	605	36	25	5.0	4.2	1.5	3.7	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	-	04.07.2025	-	7.40	7.60	317	12	187	9	294	37	23	16.0	4.1	3.2	9	Nil	24*10*10	11*10*4	11*10*9	24*10*2		
4	Kondli	Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	04.07.2025		7.30	7.70	142	24	155	3.5	440	29	48	7.0	3.3	1.0	3.1	0			20*10*14	4600+		Repeti SPS, Rantpur SPS, Kapashera SPS, Dandara SPS
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	04.07.2025	10	7.00	7.50	316	5	152	5	438	16	35	4.5	3.5	1.5	5.6	2						Repeti SPS, Rantpur SPS, Kapashera SPS, Dandara SPS
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	04.07.2025	25	7.00	7.60	316	8	438	7	438	22	35	2.8	3.5	1.2	5.6	1.4						Repeti SPS, Rantpur SPS, Kapashera SPS, Dandara SPS
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	04.07.2025	10	7.00	7.60	316	8	152	7	438	22	35	2.8	3.5	1.2	5.6	1.4						Repeti SPS, Rantpur SPS, Kapashera SPS, Dandara SPS
8		Kondli Ph-IV	45	ASP(IFS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	04.07.2025	45	7.00	7.50	335	7	157	6	460	20	34	3.5	3.2	1.0	5.8	1						Repeti SPS, Rantpur SPS, Kapashera SPS, Dandara SPS
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat-SBR	HNB Engineers	-	Chlorination	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						Chillpur SPS
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	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 Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	04.07.2025	-	7.20	7.50	134	6	62	4	249	14	19	0.4	2.2	0.6	2.7	bdl						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	04.07.2025	-	7.20	7.50	126	10	58	6	138	17	22	0.5	2.4	0.7	2.1	bdl						
13		Coronation New	70	ASP	L&T Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	04.07.2025	-	7.30	7.60	140	9	74	5	258	19	28	0.6	2.0	0.8	4.7	bdl						Poly dosing
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	04.07.2025	-	7.20	7.50	104	10	51	6	139	21	20	0.7	2.5	0.9	5.1	bdl						
15	Nithoi	Nithoi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	04.07.2025	-	7.87	8.21	320	11	170	10	-	-	28	1.8	4.5	5.5	0.9	Nil						under rehabilitation state and running with 50% capacity.
16		Nithoi Ph-II	20	ASP	VEDULA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	04.07.2025	-	7.58	7.77	306	7	160	6	-	-	26	14.0	4.0	3.5	0.8	Nil						Phatiga SPS, Babanwala SPS, Sayad nagar SPS
17		Okhla Ph-V	16	ASP	DJB	-	not tested, see compliance=230	50	30	250	50	5	230	04.07.2025	-	7.40	7.20	254	8	-	-	-	-	50	0.1	1.8	0.6							ODA SPS,IST New SPS, Sayad nagar SPS	
18	Okhla	Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	04.07.2025	-	7.20	7.10	550	3	-	-	-	-	48	0.1	1.0	0.8								
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		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		Ghitorini	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	Delhi Gate	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		Delhi Gate Ph-I	2.2	Biofor and dansadeg	Degraoent	-	not tested, see compliance=230	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 dansadeg	Degraoent	-	Chlorination	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 dansadeg	Degraoent	-	not tested, see compliance=230	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	Pappankalan	Phappankalan Ph-I	20	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	04.07.2025	-	7.40	7.70	300	22	249	12	600	75	55	20.0	3.1	1.7	7.3	Nil			21*10*15	4200		Plant is under Rehabilitation
29		Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	04.07.2025	-	7.40	7.80	300	12	249	5.7	600	24	55	12.0	3.1	1.9	7.3	Nil			21*10*15	930		
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	04.07.2025		7.30	7.60	174	19	147.5	5	360	22	45	0.1	2.1	0.1	6.3	0			15x10*14	210		Plant Under Rehabilitation
31	Rithala	Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	04.07.2025	46.03	7.32	7.54	372	10	188	9	464	40	24	0.7	3.8	1.2	3.6	0.8	-	-	24x10*7+	93		Plant Under trial run
32		Rithala Ph-II	40	ASP	SUEZ India Pvt. Ltd.	Disc Filter	UV	10	10	50	5	2	230	04.07.2025	39.55	7.28	7.57	384	8	192	7	480	32	29	7.0	3.9	0.7	4	1.2	-	-	24x10*7+	57		
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinesh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	04.07.2025	21.6	7.31	7.41	376	8	185	5	464	32	45	1.5	3.8	1.0	-	-	-	-	-	-		
34	Yamuna Vihar	Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	04.07.2025	9.8	7.20	7.40	356	28	220	18	546	60	42	20.0	3.8	2.0	5	2	24x10*13+	24x10*7+	28x10*11+	35x10*5+		
35		Yamuna Vihar Ph-II	15	ASP(IFS)	M/A SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	04.07.2025	15.38	7.30	7.50	224	9	142	5	432	20	30	12.0	2.8	0.9	4.4	1.6	24x10*13+	24x10*6+	21x10*11+	2400+		Plant Under Rehabilitation
36		Yamuna Vihar Ph-III	25	ASP	M/A Joly & joly	-	-	30	20	-	-	-	-	04.07.2025	29.36	7.30	7.50	388	29	243	19	668	64	50	35.0	4.0	3.0	7.2	3	24x10*15+	24x10*8+	29x10*14+	36x10*6+		
37	Sonla Vihar	Sonla Vihar	7																															Under Construction	
Total Treatment			749.26																																
Plant not meeting standard as per design parameter BDL Below detection limit NG Not Detectable				% Fit & unfiit report (As per design parameter) %Fit 57.1% %Unfiit 42.9%		TSS (outlet) and BOD (outlet) TSS BOD		Total No of operational plant 37 Total No of Plant Under rehabilitation 1 Outlet Sample collected 36 Plant Under Unfiit (As per design) 16 Plant Under fiit 20 %Unfiit 43 %fiit 57																											



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[illegible]



Remarks	Feed SPS
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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)	15
Plant Under fit	20
%Unfit	43
Total	57

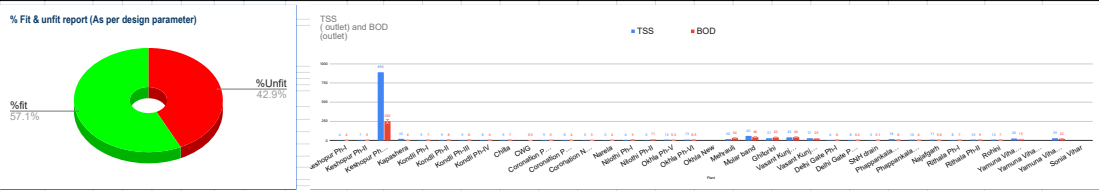
% Fit & unfit report (As per design parameter)

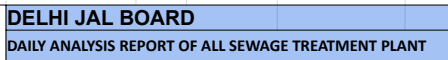
%Fit 57.1% %Unfit 42.9%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)

Plants listed on x-axis: Kanchan Ph-1, Kanchan Ph-2, Kanchan Ph-3, Kanchan Ph-4, Kanchan Ph-5, Kanchan Ph-6, Kanchan Ph-7, Kanchan Ph-8, Kanchan Ph-9, Kanchan Ph-10, Kanchan Ph-11, Kanchan Ph-12, Kanchan Ph-13, Kanchan Ph-14, Kanchan Ph-15, Kanchan Ph-16, Kanchan Ph-17, Kanchan Ph-18, Kanchan Ph-19, Kanchan Ph-20, Kanchan Ph-21, Kanchan Ph-22, Kanchan Ph-23, Kanchan Ph-24, Kanchan Ph-25, Kanchan Ph-26, Kanchan Ph-27, Kanchan Ph-28, Kanchan Ph-29, Kanchan Ph-30, Kanchan Ph-31, Kanchan Ph-32, Kanchan Ph-33, Kanchan Ph-34, Kanchan Ph-35.





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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)	15
Plant Under fit	20
%Unfit	43
Tota	57

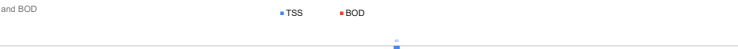
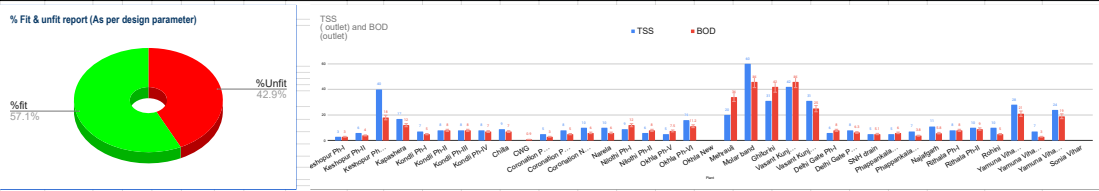
% Fit & unfit report (As per design parameter)

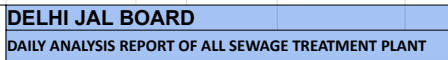
%Fit
57.1%



%Unfit
42.9%

TSS (outlet) and BOD (outlet)



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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
Totl	62

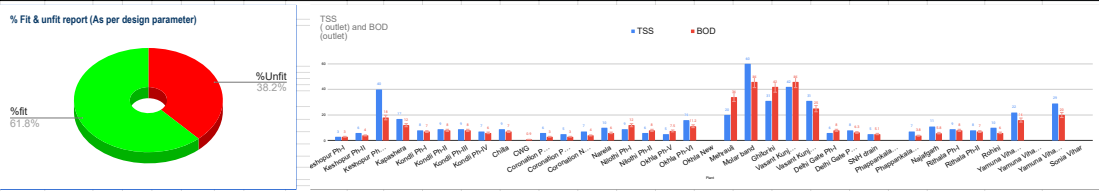
% Fit & unfit report (As per design parameter)

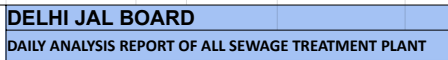
%Fit
61.8%

%Unfit
38.2%

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)





DATE OF ANALYSIS : 17.07.2025	

S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (FC col)	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 (FC col)	Outlet MPN (FC col)	Inlet MPN (FC col)	Outlet MPN (FC col)	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	17.07.2025	-	7.20	7.32	1084	3	-	-	-	22	1.2	3.0	4.2	5.8	Nil	24*10*12	1100	21*10*10	120	Plant is under rehabilitation and running with 50% capacity. under rehabilitation state and running with 50% capacity.	Slime finger SPS Phosphogrip SPS Keshopur ISP		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	17.07.2025	-	7.40	7.50	296	3	-	-	-	18	5.0	5.0	1.8	2.5	Nil								
3		Keshopur Ph-III	40	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	17.07.2025	-	7.26	7.63	330	14	-	-	-	23	12.0	5.0	2.8	3.7	Nil								
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	15.07.2025	-	7.40	7.70	564	30	292.5	15	612	56	28	4.0	2.8	1.0	3.9	0		15x10*15	2400+			Phisher SPS, Redgrip SPS, Kapashera SPS, Dandakera SPS.	
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	17.07.2025	10	6.90	7.50	294	7	140	5	356	10	30	2.5	3.2	1.2	5.6	0.8						Phisher SPS, Redgrip SPS, Kapashera SPS, Dandakera SPS.	
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	17.07.2025	25	6.90	7.60	294	8	140	7	356	12	30	3.0	3.2	1.8	5.6	1.6						Phisher SPS, Redgrip SPS, Kapashera SPS, Dandakera SPS.	
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	17.07.2025	10	6.90	7.60	294	8	140	7	356	12	30	3.0	3.2	1.8	5.6	1.6						Phisher SPS, Redgrip SPS, Kapashera SPS, Dandakera SPS.	
8		Kondli Ph-IV	45	ASP(IFAS)	Ayaappa Pvt.Ltd		Disc Filter	UV	10	10	50	5	2	230	17.07.2025	45	7.00	7.50	312	8	142	6	378	13	32	3.0	3.5	1.5	6.4	1.2						Phisher SPS, Redgrip SPS, Kapashera SPS, Dandakera SPS.
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat+5BR	HNB Engineers	-	not installed, but compliance=+20	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						Chelpur drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	-	Membrane Filtration	Chlorination	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 Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	17.07.2025	-	7.30	7.60	122	07	77	05	298	17	18	0.5	1.6	0.5	2.5	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	17.07.2025	-	7.20	7.50	126	06	82	04	206	14	24	0.5	2.8	0.7	2.3	bdl							
13	Nisothi	Coronation New	70	ASP	LET Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	17.07.2025	-	7.20	7.60	158	12	87	06	281	23	22	0.7	2.6	0.6	2.8	bdl					Poly dosing		
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	16.07.2025	12.53	7.20	7.60	220	7	140	4	478	18	28	0.4	2.5	0.4	9.4	0.3							
15		Nisothi Ph-I	40	ASP	SUBHASH INFRA PVT. LTD	-	UV (Not Started)	50	30	250	50	5	-	17.07.2025	-	7.59	7.71	360	2	-	-	-	30	2.0	3.1	2.8	1.04	Nil					under rehabilitation state and running with 50% capacity.	Phisher SPS, Bakawana SPS, Dandakera SPS.		
16		Nisothi Ph-II	20	ASP	VEOLIA INDIA	Disc Filter	Chlorination	10	10	50	5	2	230	17.07.2025	-	7.33	7.44	366	5	-	-	-	25	14.0	3.1	2.5	1.12	Nil						SDA SPS-107 New SPS, Dayalpur nagari SPS		
17	Okhla	Okhla Ph-V	16	ASP	DJB	-	not installed, but compliance=+20	50	30	250	50	5	230	17.07.2025	-	7.40	7.50	328	7	220	4	-	48	2.0	2.8	2.6	2.8	ND								
18		Okhla Ph-VI	30	ASP	SUEZ India Pvt. Ltd.	-	Chlorination	10	10	50	5	2	230	17.07.2025	-	7.20	7.40	360	5	235	3	-	48	2.4	2.6	2.4	3.2	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 bed	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		Ghitorini	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	Rithala	Delhi Gate Ph-I	2.2	Biofor and dandagad	Degrayment	-	not installed, but compliance=+20	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 dandagad	Degrayment	-	Chlorination	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 dandagad	Degrayment	-	not installed, but compliance=+20	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)	50	30	250	50	5	-	17.07.2025	-	7.30	7.60	524	13	-	-	-	45	1.2	3.0	2.5	3.3	0					Plant is under Rehabilitation	Dwekita Sector-7, Dwekita Sector 11, Dwekita Sector 16, Dwekita Sector 24		
29	Rithala	Phappankalan Ph-II	20	ASP	VA-TECH WABAG LTD.	Media Filtration	Chlorination	10	10	50	5	2	230	17.07.2025	-	7.30	7.70	524	12	-	-	-	45	4.0	3.0	2.2	3.3	0								
30		Najafgarh	5	ASP	Ayaappa Pvt.Ltd.	-	UV	10	10	50	5	2	230	15.07.2025	-	7.30	7.60	498	7	230	2.1	532	22	25	0.2	2.3	0.1	3.2	0					20MGD Najafgarh SPS		
31		Rithala Ph-I	40	ASP	Ms WA TECH BABAG LTD.	Disc Filter	Chlorination	10	10	50	5	2	100	17.07.2025	40.67	7.31	7.54	284	08	152	07	384	32	22	1.1	3.9	1.0	3.6	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	17.07.2025	42.82	7.33	7.57	292	09	157	08	392	36	32	06	3.8	0.8	2.4	0.4							
33	Rohini Sec-25	Rohini	15	ASP	M/s Dinsh Chandra Rohini project pvt. Ltd.	-	UV	10	10	50	5	2	230	17.07.2025	22.21	7.08	7.24	192	6	108	4	272	24	30	1.0	7.0	1.0	-	24x10*8+	2400+	24x10*7+	160				
34		Yamuna Vihar Ph-I	10	ASP	DJB	-	-	50	30	250	50	5	-	17.07.2025	10.1	7.30	7.60	372	27	217	20	650	69	30	20.0	3.8	1.4	5	2	24x10*13+	24X10*7+	49X10*11+	21X10*5+		Ghonda - SPS, Ghonda - II SPS, Zahabul SPS, Bakrawan SPS	
35		Yamuna Vihar	15	ASP(IFAS)	M/J SIPL-RKC JV	Disc Filter	UV	10	10	50	5	2	230	17.07.2025	16.15	7.20	7.50	224	05	139	03	428	18	33	0.4	4.6	0.6	4	1.4	24X10*13+	24X10*6+	27X10*11+	1100+	Plant Under Rehabilitation	Yamuna Vihar SPS, Ghonda-I SPS, - II SPS, Zahabul SPS, Bakrawan SPS, Yamuna Vihar SPS	
36	Yamuna Vihar	Yamuna Vihar Ph-III	25	ASP	M/J July & july	-	-	30	20	-	-	-	17.07.2025	28.02	7.30	7.60	488	34	302	25	770	82	45	32.0	5.0	2.2	7.4	3.2	24x10*15+	24X10*8+	28X10*13+	39X10*5+				
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
Totl	60

% Fit & unfit report (As per design parameter)

%Fit

60.0%

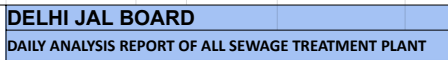


%Unfit

40.0%

TSS (outlet) and BOD (outlet)





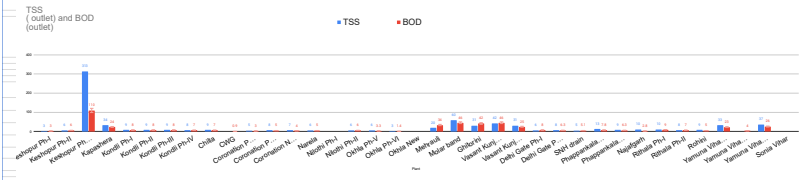
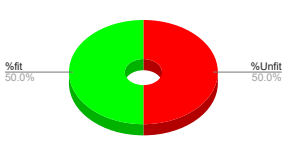
DELHI JAL BOARD			
DAILY ANALYSIS REPORT OF ALL SEWAGE TREATMENT PLANT			

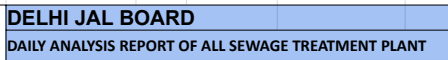
S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (FC col)	Date of Analysis	Average Daily Flow (MGD)	pH (inlet)	pH (outlet)	TSS (inlet)	TSS (outlet)	BOD (inlet)	BOD (outlet)	COD (inlet)	COD (outlet)	Ammonical nitrogen (inlet)	Ammonical nitrogen (outlet)	Ortho phosphate (inlet)	Ortho phosphate (outlet)	Sulphide (inlet)	Sulphide (outlet)	Inlet MPN (FC col)	Outlet MPN (FC col)	Inlet MPN (FC col)	Outlet MPN (FC col)	Remarks	Feed SPS		
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	TSS	BOD	COD	Ammonical nitrogen (inlet)	100ml	18.07.2025	-	7.26	7.33	890	3	290	3	785	24	22	0.8	5.0	4.2	9	Nil					Slime finger SPS Phosphogrip SPS Keshopur ISP		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	18.07.2025	-	7.43	7.47	559	6	285	6	712	35	21	9.5	5.5	1.5	2.7	Nil	24*10*10	2400	93*10*8	240	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	-	18.07.2025	-	7.37	7.55	364	313	204	110	417	362	18	12.0	4.5	1.2	4.1	Nil					under rehabilitation state and running with 50% capacity.	
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	18.07.2025	-	7.30	7.80	156	34	150	24	320	64	40	4.0	3.6	2.8	0				29*10*14	2400+	Phospho SPS, Bioquap SPS, Kapashera SPS, Dandakshera SPS.	
5		Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	18.07.2025	10	7.00	7.50	306	9	142	8	392	15	32	1.0	3.5	1.2	6	0	24*10*17	9.1	21*10*16	0	Phospho SPS, Bioquap SPS, Kapashera SPS, Dandakshera SPS.	
6	Kondli	Kondli Ph-II	25	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	18.07.2025	25	7.00	7.60	306	9	142	8	392	14	32	3.5	3.5	1.8	6	1.2	24*10*17	15*10*2	21*10*16	15*10*2	Phost Vlar, Jagdi Endore, Ganes Colony, Marolund, Kalyanpur, New Kalyanpur, Indulore, Chavdi	
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	18.07.2025	10	7.00	7.60	306	9	142	8	392	14	32	3.5	3.5	1.8	6	1.2	24*10*17	15*10*2	21*10*16	15*10*2		
8		Kondli Ph-IV	45	ASP(IFAS)	Ayaappa Pvt.Ltd	Disc Filter	UV	10	10	50	5	2	230	18.07.2025	45	6.90	7.50	312	8	143	7	402	12	35	2.5	3.8	1.5	6.8	0.8	24*10*17	15*10*3	21*10*16	15*10*2		
9		Chilla	9	Combitreat+ISBR	HNB Engineers	-	not installed, but compliance=+230	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					Cheslap drain	
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	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	N.S.T.P.C.Pillar	Coronation Pillar Ph-II	20	ASP	DRA Infracom Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	18.07.2025	17.45	7.20	7.60	170	5	81	3	376	10	19	0.4	1.7	0.5	2.9	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	18.07.2025	8.95	7.20	7.60	146	8	91	5	207	17	23	0.5	2.9	0.9	1.9	bdl						
13		Coronation New	70	ASP	LET Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	18.07.2025	34.311	7.10	7.50	202	7	93	4	401	16	25	0.5	2.4	0.8	2.6	bdl					Poly dosing	
14		Narela	10	ASP	DRA Infracom Pvt. Ltd.	-	UV	10	10	50	5	2	230	18.07.2025	12.51	7.20	7.60	160	6	71	5	237	15	29	0.6	2.7	0.7	9.3							

	Plant not meeting standard as per design parameter	BDL: Below detection limit ND: Not Detectable
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Total No of operational plant	37
Total No of Plant Under rehabilitation	1
Outlet Sample collected	34
Plant Under Unfit (As per design)	17
Plant Under fit	17
%Unfit	50
%fit	50

% Fit & unfit report (As per design parameter)





DATE OF ANALYSIS : 19.07.2025	

S.No.	Lab	Plant (STP)	Capacity (MGD)	Technology	Operator	Tertiary System	Disinfectant Type	Design Parameter(mg/l)			Outlet MPN (FC col)	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 (FC col)	Outlet MPN (FC col)	Inlet MPN (FC col)	Outlet MPN (FC col)	Remarks	Feed SPS			
								TSS	BOD	COD	Ammonical nitrogen (inlet)	100ml																								
1	Keshopur	Keshopur Ph-I	12	ASP	VA-TECH WABAG LTD.	-	Chlorination	30	20	250	50	5	230	19.07.2025	-	7.48	7.62	165	2	120	2	301	9	20	1.0	4.5	5.0	3.8	Nil					Slime finger SPS Phosphogrip SPS Keshopur ISP		
2		Keshopur Ph-II	20	ASP	Ayaappa Pvt.Ltd	-	UV (Not Started)	50	30	250	50	5	-	19.07.2025	-	7.43	7.66	332	6	162	6	394	34	21	6.8	4.3	0.8	2.2	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	-	19.07.2025	-	7.49	7.71	324	322	157	70	355	280	14	8.0	4.2	0.8	3.1	Nil	24*10*12	24*10*6	24*10*10	21*10*5	under rehabilitation state and running with 50% capacity.		
4		Kapashera	5	SBR	TRIVENI	-	UV	10	10	50	5	2	230	18.07.2025	-	7.30	7.80	156	34	150	24	320	64	40	4.0	3.6	2.8	0			29x10*14	240x0			Heptagon SPS, Roundtop SPS, Kapashera SPS, Dandabara SPS.	
5	Kondli	Kondli Ph-I	10	ASP	Triveni Pvt. Ltd	RGF	Chlorination	10	10	50	5	2	230	19.07.2025	10	7.00	7.50	324	9	145	7	426	14	32	0.8	3.5	1.0	6.8	0.8			21x10*16	0			Heptagon SPS, Roundtop SPS, Kapashera SPS, Dandabara SPS.
6		Kondli Ph-II	25	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	19.07.2025	25	7.00	7.60	324	9	145	8	426	15	32	4.0	3.5	1.8	6.8	1.6							Heptagon SPS, Roundtop SPS, Kapashera SPS, Dandabara SPS.
7		Kondli Ph-III	10	ASP	Triveni Pvt. Ltd.	RGF	Chlorination	10	10	50	5	2	230	19.07.2025	10	7.00	7.60	324	9	145	8	426	15	32	4.0	3.5	1.8	6.8	1.6							Heptagon SPS, Roundtop SPS, Kapashera SPS, Dandabara SPS.
8		Kondli Ph-IV	45	ASP(IFAS)	Ayaappa Pvt.Ltd		Disc Filter	UV	10	10	50	5	2	230	19.07.2025	45	6.90	7.50	338	7	147	6	484	11	30	2.0	3.5	1.5	7.2	1.2						
9	N.S.T.P.C.Pillar	Chilla	9	Combitreat+5BR	HNB Engineers	-	not installed, but compliance=230	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							Chillpur drain
10		CWG	1	MBR	M/s Toshiba Water Soluti on Pvt. Ltd.	Membrane Filtration	Chlorination	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 Infracon Pvt.Ltd.	-	UV (Not Started)	50	30	250	50	5	-	19.07.2025	-	7.20	7.60	166	5	71	3	261	12	18	0.4	1.5	0.6	2.4	bdl							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	19.07.2025	-	7.10	7.50	110	5	57	3	166	10	20	0.5	2.5	0.8	1.6	bdl							
13	Nilothi	Coronation New	70	ASP	LET Construction and PASSAVANT (JV)	-	Chlorination	10	10	50	5	2	230	19.07.2025	-	7.20	7.60	186	7	81	4	372	16	28	0.5	3.0	0.9	2.9	bdl							Poly dosing
14		Narela	10	ASP	DRA Infracon 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	35
Plant Under Unfit (As per design)	15
Plant Under fit	20
%Unfit	43
Total	57

% Fit & unfit report (As per design parameter)

%fit 57.1%

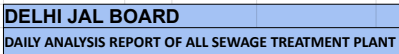
%Unfit 42.9%

% Fit & unfit report (As per design parameter)

TSS (outlet) and BOD (outlet)

Legend: TSS (blue), BOD (red)

Plants: Kanchipuram Ph-1, Kanchipuram Ph-2, Kanchipuram Ph-3, Kanchipuram Ph-4, Kanchipuram Ph-5, Kanchipuram Ph-6, Kanchipuram Ph-7, Kanchipuram Ph-8, Kanchipuram Ph-9, Kanchipuram Ph-10, Kanchipuram Ph-11, Kanchipuram Ph-12, Kanchipuram Ph-13, Kanchipuram Ph-14, Kanchipuram Ph-15, Kanchipuram Ph-16, Kanchipuram Ph-17, Kanchipuram Ph-18, Kanchipuram Ph-19, Kanchipuram Ph-20, Kanchipuram Ph-21, Kanchipuram Ph-22, Kanchipuram Ph-23, Kanchipuram Ph-24, Kanchipuram Ph-25, Kanchipuram Ph-26, Kanchipuram Ph-27, Kanchipuram Ph-28, Kanchipuram Ph-29, Kanchipuram Ph-30, Kanchipuram Ph-31, Kanchipuram Ph-32, Kanchipuram Ph-33, Kanchipuram Ph-34, Kanchipuram Ph-35, Kanchipuram Ph-36, Kanchipuram Ph-37, Kanchipuram Ph-38, Kanchipuram Ph-39, Kanchipuram Ph-40, Kanchipuram Ph-41, Kanchipuram Ph-42, Kanchipuram Ph-43, Kanchipuram Ph-44, Kanchipuram Ph-45, Kanchipuram Ph-46, Kanchipuram Ph-47, Kanchipuram Ph-48, Kanchipuram Ph-49, Kanchipuram Ph-50, Kanchipuram Ph-51, Kanchipuram Ph-52, Kanchipuram Ph-53, Kanchipuram Ph-54, Kanchipuram Ph-55, Kanchipuram Ph-56, Kanchipuram Ph-57, Kanchipuram Ph-58, Kanchipuram Ph-59, Kanchipuram Ph-60, Kanchipuram Ph-61, Kanchipuram Ph-62, Kanchipuram Ph-63, Kanchipuram Ph-64, Kanchipuram Ph-65, Kanchipuram Ph-66, Kanchipuram Ph-67, Kanchipuram Ph-68, Kanchipuram Ph-69, Kanchipuram Ph-70, Kanchipuram Ph-71, Kanchipuram Ph-72, Kanchipuram Ph-73, Kanchipuram Ph-74, Kanchipuram Ph-75, Kanchipuram Ph-76, Kanchipuram Ph-77, Kanchipuram Ph-78, Kanchipuram Ph-79, Kanchipuram Ph-80, Kanchipuram Ph-81, Kanchipuram Ph-82, Kanchipuram Ph-83, Kanchipuram Ph-84, Kanchipuram Ph-85, Kanchipuram Ph-86, Kanchipuram Ph-87, Kanchipuram Ph-88, Kanchipuram Ph-89, Kanchipuram Ph-90, Kanchipuram Ph-91, Kanchipuram Ph-92, Kanchipuram Ph-93, Kanchipuram Ph-94, Kanchipuram Ph-95, Kanchipuram Ph-96, Kanchipuram Ph-97, Kanchipuram Ph-98, Kanchipuram Ph-99, Kanchipuram Ph-100.



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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

