



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Parameters of STPs of Delhi as on							31.10.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	244	175	432	4	35	2.2
		outlet	7.7	31	19	72	1	30	0.8
	Real Time Reading at Outlet		7.7	30.35	11.96	32		2.81	
	45 MGD	Inlet	7.5	250	182	448	4	38	2.2
		outlet	7.7	37	23	88	1	35	0.8
	Real Time Reading at Outlet		7.49	35.67	18.47	66		3.05	
	37 MGD	Inlet	7.5	250	182	448	4	38	2.2
		outlet	7.7	23	14	64	Nil	33	0.5
	Real Time Reading at Outlet		7.28	24.5	16.48	50		2.51	
	16 MGD	Inlet	7.5	250	182	448	4	38	2.2
outlet		7.8	20	12	56	Nil	33	0.4	
Real Time Reading at Outlet		7.53	22.1	16.16	72		4.43		
Kondli	25 MGD Phase-II	Inlet	7.3	424	231	438	-	39	6.2
		outlet	7.7	22	13	46	-	29	3.4
	Real Time Reading at Outlet		8	24	15	51		2.77	
	45 MGD Phase-IV	Inlet	7.2	320	195	338	-	41	6.5
		outlet	7.6	35	24	74	-	30	2.9
Real Time Reading at Outlet		7.7	17	17	68		2.27		
Chilla	9 MGD	Inlet	7.1	408	236	416	17.5	42	6.8
		outlet	7.5	8	3.9	21	2.2	3.4	3.6
	Real Time Reading at Outlet		7.7	10	9.95	34		3.98	
CWG Village	1 MGD	Inlet	7	676	384	572	23.5	24	5.2
		outlet	7.7	1	0.56	0.8	Nil	0.22	1.9
	Real Time Reading at Outlet		8	0.89	1.28	5.29		1.3	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	456	236	-	-	60	3.5
		outlet	7.5	29	19	-	-	45	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	196	136	-	-	40	3
		outlet	7.6	27	14	-	-	25	1
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	584	311	-	-	55	4
outlet		7.6	31	20	-	-	45	2	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	268	172	400	-	35	1.4
		outlet	7.8	29	20	90	-	20	0.9
	Real Time Reading at Outlet		7.07	52.14	22.35	105.66		38.71	
	40 MGD	Inlet	7.1	268	172	400	-	35	1.4
		Outlet	7.7	17	13	60	-	12	0.6
Real Time Reading at Outlet		6.99	18.33	16.11	71.74		15.85		
	20 MGD Phase-I &II	Inlet	7.1	228	185	285	-	39	6.4
		outlet	7.6	70	65	136	-	26	3.2
	Real Time Reading at Outlet		8	46	16	75		3	

Corronation pillar	10 MGD Phase-III	Inlet	7.2	368	310	432	8	48	7.8
		outlet	7.7	72	75	146	3.4	37	4.2
	Real Time Reading at Outlet		7.9	44	37	110		4	

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Name of the Plant	Capacity (in MGD)	31.10.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	31	19	72
	45 MGD	37	23	88
	37 MGD	23	14	64
	16 MGD	20	12	56
Kondli	25 MGD	22	13	46
	45 MGD	35	24	74
Chilla	9 MGD	8	3.9	21
CWG Village	1 MGD	1	0.56	0.8
Yamuna Vihar	10 MGD	29	19	-
	10 MGD	27	14	-
	25 MGD	31	20	-
Rithala	40 MGD	29	20	90
	40 MGD	17	13	60
Corronation pillar	20 MGD	70	65	136
	10 MGD	72	75	146



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Parameters of STPs of Delhi as on							01.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.4	384	193	-	-	43	2.3
		outlet	7.6	32	21	-	-	35	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	326	197	-	-	45	2.5
		outlet	7.7	38	25	-	-	34	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	326	197	-	-	45	2.5
		outlet	7.6	21	16	-	-	32	1.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	326	197	-	-	45	2.5
		outlet	7.8	15	12	-	-	30	1.8
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	248	-	440	3	20	1.3
		outlet	7.5	6	-	16	NIL	4	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	262	-	456	3	25	1.2
		outlet	7.6	8	-	24	NIL	5	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	284	-	464	4	22	1.1
		outlet	7.7	5	-	16	NIL	3	0.3
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	336	222	352	18.5	39.4	5.6
		outlet	7.6	16	9	38	3	26.7	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	340	227	365	20.5	39.8	6.3
		outlet	7.6	27	15	62	4	31.6	3.2
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7	456	295	466	17	42.1	6.7
		outlet	7.5	10	4.2	22	2	3.8	4.2
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	284	168	-	-	50	3.5
		outlet	7.5	24	15	-	-	40	
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	272	118	-	-	40	3
		outlet	7.5	41	21	-	-	25	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	544	211	-	-	50	4
outlet		7.6	29	19	-	-	35	2.5	
Real Time Reading at Outlet									
	40 MGD	Inlet	7.6	28	17	80		18	0.7

Rithala	40 MGD		outlet	7.6	18	14	70		12	0.4
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	272	173	-	-	33	3.1	
		outlet	7.7	10	5	-	-	2	1.9	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	388	199	-	-	32	2.9	
		outlet	7.6	104	105	-	-	28	2.7	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	388	199	-	-	32	2.9	
		outlet	7.6	68	89	-	-	29	2.9	
	Real Time Reading at Outlet									
Nilothi	20 MGD Phase-II	Inlet	7.3	296	158	-	-	30	3.2	
		outlet	7.5	9	8	-	-	15	2	
	Real Time Reading at Outlet									
Pappankalan	20 MGD Phase-II	Inlet	7.4	476	210	-	-	35	7.2	
		outlet	7.8	40	26	-	-	15	1	
	Real Time Reading at Outlet									
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	238	190	336	7.9	44	6.2	
		outlet	7.5	56	58	122	2.9	24	3.4	
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	364	295	410	-	46	7.4	
		outlet	7.6	68	70	136	-	34	4	
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7	176	195	252	7.6	54	7	
		outlet	7.5	32	20	56	3.4	38	3.8	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	01.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	32	21	-
	45 MGD	38	25	-
	37 MGD	21	16	-
	16 MGD	15	12	-
Delhi Gate-I	2.2 MGD	6	-	16
Delhi Gate-II	15 MGD	8	-	24
Sen Nursing Home	2.2 MGD	5	-	16
Kondli	25 MGD	16	9	38
	45 MGD	27	15	62
Chilla	9 MGD	10	4.2	22
Yamuna Vihar	10 MGD	24	15	-
	10 MGD	41	21	-
	25 MGD	29	19	-
Rithala	40 MGD	18	14	70
Keshopur	12 MGD	10	5	-
	40 MGD	104	105	-
	20 MGD	68	89	-
Nilothi	20 MGD	9	8	-
Pappankalan	20 MGD	40	26	-
Corronation pillar	20 MGD	56	58	122
	10 MGD	68	70	136
Narela	10 MGD	32	20	56



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		Parameters of STPs of Delhi as on					02.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	260	215	424	4	38	1.7
		outlet	7.6	33	22	80	1	28	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	256	208	424	4	39	1.8
		outlet	7.8	36	23	88	2	29	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	262	208	424	4	40	1.9
		outlet	7.8	24	16	56		27	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	260	208	424	4	39	1.8
		outlet	7.8	18	11	48		26	0.6
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.5	208		440		36	2.8
		outlet	7.6	7		24		5	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	340	192	358	16	38.5	5.9
		outlet	7.6	17	11	42	0.28	28.1	3.1
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	152	163	268	21	39.4	6.5
		outlet	7.6	7	14	64	4.2	30.2	3.6
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7	152	63	168	18	43.4	6.8
		outlet	7.5	7	2.7	18	2.5	3.4	4
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	296	227	-	12	45	3.5
		outlet	7.4	17	20	-	4	30	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	324	211	-	5.6	30	3
		outlet	7.5	23	20	-	2.4	15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	648	434	-	10.4	50	4.5
		outlet	7.6	24	19	-	3.2	35	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	30	20	80		16	0.6
		outlet	7.5	17	13	60		12	0.4
	Real Time Reading at Outlet		.						
Keshopur	12 MGD	Inlet	7.4	400	186	-	-	32	3.3
		outlet	7.7	13	7	-	-	3	2
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	504	202	-	-	32	3.1
		outlet	7.6	118	103	-	-	29	3
Real Time Reading at Outlet									

	40 MGD	Inlet	7.3	504	202	-	-	32	3.1
		outlet	7.6	70	93	-	-	31	2.9
	Real Time Reading at Outlet								
Nilothi	20 MGD Phase-II	Inlet	7.2	320	161	550	-	32	2.8
		outlet	7.4	7	6	28	-	10	1.5
	Real Time Reading at Outlet								
Pappankalan	20 MGD Phase-II	Inlet	7.3	421	235	-	-	36	7.4
		outlet	7.8	42	24	-	-	17	1
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7	266	195	360	-	42	6
		outlet	7.6	60	64	130	-	26	3.2
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.1	292	280	390	7.6	49	7
		outlet	7.5	72	76	144	3.1	37	3.7
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	02.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	33	22	80
	45 MGD	36	23	88
	37 MGD	24	16	56
	16 MGD	18	11	48
Mehrauli	5 MGD	7	0	24
Kondli	25 MGD	17	11	42
	45 MGD	7	14	64
Chilla	9 MGD	7	2.7	18
Yamuna Vihar	10 MGD	17	20	-
	10 MGD	23	20	-
	25 MGD	24	19	-
Rithala	40 MGD	17	13	60
Keshopur	12 MGD	13	7	-
	40 MGD	118	103	-
	20 MGD	70	93	-
Nilothi	20 MGD	7	6	28
Pappankalan	20 MGD	42	24	-
Corronation pillar	20 MGD	60	64	130
	10 MGD	72	76	144



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		Parameters of STPs of Delhi as on					03.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	224	161	408	-	40	1.8
		outlet	7.8	31	20	72	-	27	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	230	168	416	-	41	1.7
		outlet	7.6	35	23	88	-	28	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	230	168	416	-	41	1.7
		outlet	7.6	25	18	64	-	28	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	230	168	416	-	41	1.7
		outlet	7.6	20	13	56	-	27	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	344	180	352	17.5	39	5.5
		outlet	7.6	18	13	44	0.35	28	3
	Real Time Reading at Outlet		8	20	11	38		3.14	
	45 MGD Phase-IV	Inlet	7.3	268	157	284	19	40	6.4
		outlet	7.6	22	15	56	3.4	30	3.7
	Real Time Reading at Outlet		8	18	19	86		2.04	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	236	191	-	-	40	3.5
		outlet	7.4	25	17	-	-	25	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	272	180	-	-	30	3
		outlet	7.6	22	19	-	-	20	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	648	266	-	-	50	4
		outlet	7.6	27	20	-	-	30	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.8	30	19	70		20	0.7
		outlet	7.7	17	12	50		14	0.5
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.8	30	19	70	0	20	0.7
		Outlet							
Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	340	185	-	-	30	3.1
		outlet	7.6	24	6	-	-	4	2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.2	404	193	-	-	34	3.2
		outlet	7.6	82	88	-	-	30	2.7
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	404	193	-	-	34	3.2
outlet		7.5	94	91	-	-	30	3	
Real Time Reading at Outlet									

Pappankalan	20 MGD Phase-II	Inlet	7.3	380	198	-	-	34	6.9
		outlet	7.7	43	29	-	-	14	0.8
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	216	180	326	6.8	40	5.9
		outlet	7.5	64	67	134	2.9	29	3.1
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7	336	305	410	-	47	6.7
		outlet	7.4	68	70	138	-	34	3.4
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	03.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	31	20	72
	45 MGD	35	23	88
	37 MGD	25	18	64
	16 MGD	20	13	56
Kondli	25 MGD	18	13	44
	45 MGD	22	15	56
Yamuna Vihar	10 MGD	25	17	-
	10 MGD	22	19	-
	25 MGD	27	20	-
Rithala	40 MGD	17	12	50
Keshopur	12 MGD	24	6	-
	40 MGD	82	88	-
	20 MGD	94	91	-
Pappankalan	20 MGD	43	29	-
Corronation pillar	20 MGD	64	67	134
	10 MGD	68	70	138



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		Parameters of STPs of Delhi as on					04.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	224	215	-	-	38	2
		outlet	7.8	40	23	-	-	27	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	170	215	-	-	40	1.8
		outlet	7.7	34	19	-	-	28	1.3
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	170	215	-	-	42	1.8
		outlet	7.7	22	16	-	-	28	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	170	215	-	-	40	1.7
		outlet	7.7	16	12	-	-	26	0.9
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	224	208	440	-	43	2.3
		Outlet	7.6	8	6	24	-	4	0.5
Real Time Reading at Outlet									
Vasant Kunj	2.2 MGD	Inlet	7.3	418	-	520	-	38	2.8
		outlet	7.8	8	-	24	-	5	1
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.3	198		304	-	35	1.6
		outlet	7.4	3	-	16	-	2	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.5	238	228	448	-	50	5
		outlet	7.6	7	7	24	-	25	3
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	356	183	368	18	39	5.6
		outlet	7.7	18	14	42	3.5	27	3.2
	Real Time Reading at Outlet		8	18	10	35		3.15	
	45 MGD Phase-IV	Inlet	7.3	288	155	316	21	39	6.2
		outlet	7.6	24	16	52	4.6	29	3.8
Real Time Reading at Outlet		7.8	19	19	99		2.42		
Chilla	9 MGD	Inlet	7	476	238	484	16	42	6.9
		outlet	7.5	9	3.1	24	2	3.58	4.2
	Real Time Reading at Outlet		7.8	9	9	34		3.99	
Yamuna Vihar	10 MGD Phase-I	Inlet	6.8	260	184	653	-	45	3
		outlet	7.6	28	17	87	-	30	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	248	173	616	-	30	2
		outlet	7.4	41	25	124	-	20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	572	334	1024	-	45	4.5
outlet		7.5	36	23	136	-	25	3	
Real Time Reading at Outlet									

Rithala	40 MGD	Inlet	7.8	29	18	90		22	1.1
		outlet	7.6	20	14	70		16	0.6
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	3.8	180	-	-	32	3.1
		outlet	7.7	9	5	-	-	2	1.8
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.4	464	218	-	-	32	3.3
		outlet	7.5	122	107	-	-	29	2.7
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	464	218	-	-	32	3.3
		outlet	7.6	68	69	-	-	31	2.8
Real Time Reading at Outlet									
Nilothi	20 MGD Phase-II	Inlet	7	276	163	504	-	30	-
		outlet	7.2	7	4	32	-	3	-
	Real Time Reading at Outlet								
Pappankalan	20 MGD Phase-II	Inlet	7.2	447	262	-	13.6	32	7.3
		outlet	7.6	31	18	-	0.4	16	1
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.3	388	210	-	-	38	7.5
		outlet	7.6	5	4	-	-	4	6.2
Real Time Reading at Outlet									
Najafgarh	5 MGD Phase-II	Inlet	7.3	198	110	-	-	24	7
		outlet	7.5	11	6	-	-	8	2.5
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I &II	Inlet	7.2	310	260	416	-	36	6.1
		outlet	7.6	58	62	124	-	21	3.3
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.2	354	310	438	7.3	49	7.2
		outlet	7.6	84	90	142	2.9	35	3.9
Real Time Reading at Outlet									

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OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	04.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	40	23	-
	45 MGD	34	19	-
	37 MGD	22	16	-
	16 MGD	16	12	-
	New 30 MGD	8	6	24
Vasant Kunj	2.2 MGD	8	-	24
	3 MGD	3	-	16
Kapashera	5 MGD	7	7	24
Kondli	25 MGD	18	14	42
	45 MGD	24	16	52
Chilla	9 MGD	9	3.1	24
Yamuna Vihar	10 MGD	28	17	87
	10 MGD	41	25	124
	25 MGD	36	23	136
Rithala	40 MGD	20	14	70
Keshopur	12 MGD	9	5	-
	40 MGD	122	107	-
	20 MGD	68	69	-
Nilothi	20 MGD	7	4	32
Najafgarh	5 MGD	11	6	-
Pappankalan	20 MGD	31	18	-
	20 MGD	5	4	-
Corronation pillar	20 MGD	58	62	124
	10 MGD	84	90	142



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Parameters of STPs of Delhi as on							05.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.4	258	181	480	5	38	2.4
		outlet	7.8	43	27	104	2	32	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	170	191	480	4	40	2
		outlet	7.6	34	23	88	NIL	32	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	254	191	480	4	40	2
		outlet	7.6	17	13	48	NIL	33	1.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	254	191	480	4	40	2
		outlet	7.7	7	6	24	NIL	30	1.2
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	380	236	412	17.5	37	6.4
		outlet	7.7	15	10	36	2.1	27	2.7
	Real Time Reading at Outlet		8	19	11	38		2.86	
	45 MGD Phase-IV	Inlet	7.3	320	209	344	19	39	6.6
		outlet	7.6	28	17	62	3.8	30	2.9
	Real Time Reading at Outlet		7.8	20	19	108		5.36	
Chilla	9 MGD	Inlet	7.1	208	170	394	15	39	6.5
		outlet	7.6	8	3.7	16	1.8	2.98	4.1
	Real Time Reading at Outlet		7.8	10	9	34		3.89	
Yamuna Vihar	10 MGD Phase-I	Inlet	6.8	352	173	-	-	60	3.5
		outlet	7.5	27	18	-	-	45	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	332	166	-	-	40	3
		outlet	7.5	25	17	-	-	25	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	680	231	-	-	45	4.5
		outlet	7.4	30	23	-	-	35	2
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.5	30	20	90		17	0.5
		outlet	7.4	17	12	60		12	0.4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	288	149	-	-	34	3
		outlet	7.8	11	5	-	-	3	1.9
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	412	196	-	-	33	3.2
		outlet	7.7	78	94	-	-	32	2.9
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	412	196	-	-	33	3.2
		outlet	7.6	126	92	-	-	30	2.9
Real Time Reading at Outlet									
	20 MGD	Inlet	7	298	168	-	9.8	30	3.2

Nilothi	Phase-II	outlet	7.2	8	5	-	0	4	1.5
	Real Time Reading at Outlet								
Pappankalan	20 MGD Phase-II	Inlet	7.3	435	235	-	14.2	34	7.4
		outlet	7.8	32	18	-	0.2	18	1
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.3	390	204	-	-	38	7.6
		outlet	7.6	6	4	-	-	3.8	6.3
	Real Time Reading at Outlet								
Najafgarh	5 MGD Phase-II	Inlet	7.3	202	125	-	8	28	7.2
		outlet	7.8	15	6	-	0	6	2.4
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7	284	210	348	7.6	39	6.4
		outlet	7.5	64	65	138	3.4	23	3.6
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.3	304	290	397	-	48	8
		outlet	7.7	74	78	154	-	39	3.6
	Real Time Reading at Outlet								

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OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	05.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	43	27	104
	45 MGD	34	23	88
	37 MGD	17	13	48
	16 MGD	7	6	24
Kondli	25 MGD	15	10	36
	45 MGD	28	17	62
Chilla	9 MGD	8	3.7	16
Yamuna Vihar	10 MGD	27	18	-
	10 MGD	25	17	-
	25 MGD	30	23	-
Rithala	40 MGD	17	12	60
Keshopur	12 MGD	11	5	-
	40 MGD	78	94	-
	20 MGD	126	92	-
Nilothi	20 MGD	8	5	-
Najafgarh	5 MGD	15	6	-
Pappankalan	20 MGD	32	18	-
	20 MGD	6	4	-
Corronation pillar	20 MGD	64	65	138
	10 MGD	74	78	154



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



		Parameters of STPs of Delhi as on					06.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	216	193	-	4	36	1.9
		outlet	7.7	39	32	-	NIL	30	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	194	178	-	3	40	1.8
		outlet	7.7	48	29	-	NIL	34	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	194	178	-	3	40	1.8
		outlet	7.7	32	20	-	NIL	33	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	194	178	-	3	40	1.8
		outlet	7.7	11	10	-	NIL	31	0.7
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	364	213	368	17	39	6.4
		outlet	7.6	12	8	28	2.26	27	2.1
	Real Time Reading at Outlet		8	19	12	40		2.73	
	45 MGD Phase-IV	Inlet	7.2	288	155	312	21.5	38	6.5
		outlet	7.5	29	16	64	3.6	25	2.4
	Real Time Reading at Outlet		7.8	17	13	52		5.48	
Chilla	9 MGD	Inlet	7.1	184	147	204	17	40	6.8
		outlet	7.5	8	3.4	21	2.5	3.1	4.4
	Real Time Reading at Outlet		7.8	11	11	35		3.9	
Yamuna Vihar	10 MGD Phase-I	Inlet	7	432	242	-	-	55	4
		outlet	7.5	36	23	-	-	40	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	360	217	-	-	35	3
		outlet	7.5	32	20	-	-	20	1
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	420	256	-	-	55	4.5
		outlet	7.6	44	27	-	-	35	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.5	32	21	80		23	1.1
		outlet	7.6	18	13	60		17	1.2
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	384	213	622	11.8	31	3
		outlet	7.7	6	5	30	0	2	2.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	304	211	610	8.4	34	3.2
		outlet	7.5	74	76	240	1.4	26	2.7
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	304	211	610	8.4	34	3.2
		outlet	7.6	94	88	302	2.8	28	3
Real Time Reading at Outlet									

Pappankalan	20 MGD Phase-II	Inlet	7.3	380	205	-	-	32	7.2
		outlet	7.8	50	28	-	-	18	0.3
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.2	410	215	720	-	30	7.4
		outlet	7.5	6	4	30	-	3.8	6.8
	Real Time Reading at Outlet								
Najafgarh	5 MGD Phase-II	Inlet	7.4	377	194	-	8	38	7.54
		outlet	7.7	15	8	-	0	12	2.8
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	268	205	340	-	36	7
		outlet	7.6	60	61	134	-	20	4.6
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.1	380	300	446	7.8	54	8.2
		outlet	7.5	67	72	150	4.9	40	4.9
	Real Time Reading at Outlet								

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OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	06.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	39	32	-
	45 MGD	48	29	-
	37 MGD	32	20	-
	16 MGD	11	10	-
Kondli	25 MGD	12	8	28
	45 MGD	29	16	64
Chilla	9 MGD	8	3.4	21
Yamuna Vihar	10 MGD	36	23	-
	10 MGD	32	20	-
	25 MGD	44	27	-
Rithala	40 MGD	18	13	60
Keshopur	12 MGD	6	5	30
	40 MGD	74	76	240
	20 MGD	94	88	302
Najafgarh	5 MGD	15	8	-
Pappankalan	20 MGD	50	28	-
	20 MGD	6	4	30
Corronation pillar	20 MGD	60	61	134
	10 MGD	67	72	150



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Parameters of STPs of Delhi as on							07.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	380	250	472	-	40	3
		outlet	7.8	40	25	104	-	35	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	384	255	488	-	48	2.8
		outlet	7.6	20	13	64	-	31	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	384	255	488	-	48	2.8
		outlet	7.7	25	15	64	-	35	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	384	288	488	-	48	2.8
		outlet	7.7	13	8	40	-	33	0.8
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	356	230	376	16.8	36	6.2
		outlet	7.6	16	9	38	3	25	2.3
	Real Time Reading at Outlet		8	19	11	36		2.67	
	45 MGD Phase-IV	Inlet	7.2	336	216	356	18	37	6.5
		outlet	7.6	24	17	56	3.5	27	2.5
	Real Time Reading at Outlet		7.8	18	15	78		5.17	
Chilla	9 MGD	Inlet	7	292	178	316	15.5	37	6.4
		outlet	7.7	6	3.2	18	2	2.24	4.3
	Real Time Reading at Outlet		7.8	9	9	34		3.96	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	300	182	704	20.8	40	3
		outlet	7.6	29	22	88	6.8	20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	288	171	632	14	30	3.5
		outlet	7.4	38	26	136	8	10	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	536	346	-	-	30	4.5
		outlet	7.6	31	20	-	-	20	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	31	20	90		23	1.1
		outlet	7.5	17	13	50		16	0.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	936	278	-	-	30	3.1
		outlet	7.7	8	4	-	-	2	2.6
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	588	251	-	-	32	3.4
		outlet	7.5	72	97	-	-	28	2.6
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	588	251	-	-	32	3.4
		outlet	7.5	104	99	-	-	29	3
Real Time Reading at Outlet									

Pappankalan	20 MGD Phase-II	Inlet	7.2	456	230	-	-	36	6.8
		outlet	7.6	58	30	-	-	18	1.2
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.3	315	200	-	16	38	6.4
		outlet	7.6	4	2	-	0	3.6	6
	Real Time Reading at Outlet								
Najafgarh	5 MGD Phase-II	Inlet	7.3	400	108	580	-	32	6.8
		outlet	7.8	14	9	70	-	5	2.2
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7	312	275	395	8	38	7.2
		outlet	7.4	90	92	146	3.6	24	4.9
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7	356	310	420	-	52	8.6
		outlet	7.6	78	95	160	-	41	4.7
	Real Time Reading at Outlet								

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OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	07.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	40	25	104
	45 MGD	20	13	64
	37 MGD	25	15	64
	16 MGD	13	8	40
Kondli	25 MGD	16	9	38
	45 MGD	24	17	56
Chilla	9 MGD	6	3.2	18
Yamuna Vihar	10 MGD	29	22	88
	10 MGD	38	26	136
	25 MGD	31	20	-
Rithala	40 MGD	17	13	50
Keshopur	12 MGD	8	4	-
	40 MGD	72	97	-
	20 MGD	104	99	-
Najafgarh	5 MGD	14	9	70
Pappankalan	20 MGD	58	30	-
	20 MGD	4	2	-
Corronation pillar	20 MGD	90	92	146
	10 MGD	78	95	160



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Parameters of STPs of Delhi as on							08.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	212	158	-	-	38	2.8
		outlet	7.7	37	24	-	-	32	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	170	163	-	-	39	2.6
		outlet	7.7	37	26	-	-	33	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	170	163	-	-	39	2.6
		outlet	7.7	44	27	-	-	32	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	170	163	-	-	39	2.6
		outlet	7.7	11	7	-	-	30	0.8
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	324	173	-	-	40	3.6
		Outlet	7.6	7	4	-	-	5	2.4
Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.3	372	222	412	17.8	36	5.3
		outlet	7.7	11	8.8	28	2.1	22	1.9
	Real Time Reading at Outlet		8	19	11	37		2.63	
	45 MGD Phase-IV	Inlet	7.3	264	190	284	21	40	5.8
		outlet	7.7	25	16	56	2.5	32	2.3
	Real Time Reading at Outlet		7.8	19	16	88		5.1	
Chilla	9 MGD	Inlet	7	284	171	292	16	39	6.6
		outlet	7.4	6	3	14	2.2	2.86	3.2
	Real Time Reading at Outlet		7.8	8	10	34		3.99	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	364	207	-	-	60	4
		outlet	7.4	24	15	-	-	50	1
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	280	173	-	-	50	3
		outlet	7.4	36	23	-	-	25	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	664	346	-	-	30	4.5
outlet		7.5	31	20	-	-	20	2.5	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.5	28	17	80		15	0.6
		outlet	7.6	18	13	70		12	0.4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	368	205	-	-	32	3.3
		outlet	7.7	10	5	-	-	2	2.7
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	372	211	-	-	33	3.5
		outlet	7.6	78	82	-	-	29	2.8
Real Time Reading at Outlet									

	20 MGD	Inlet	7.4	372	211	-	-	33	3.5
		outlet	7.6	122	111	-	-	28	3.1
	Real Time Reading at Outlet								
Nilothi	20 MGD Phase-II	Inlet	7.3	372	185	-	-	34	3.1
		outlet	7.4	5	3	-	-	5	1.9
	Real Time Reading at Outlet								
Pappankalan	20 MGD Phase-II	Inlet	7.2	496	210	760	18	38	7
		outlet	7.7	61	32	140	0.8	20	1
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.3	380	230	740	-	36	6.8
		outlet	7.6	3	2	20	-	2.5	5.8
	Real Time Reading at Outlet								
Najafgarh	5 MGD Phase-II	Inlet	7.4	90	85	-	-	26	6.4
		outlet	7.9	53	29	-	-	8	2.5
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	6.9	296	260	376	-	39	7
		outlet	7.5	86	87	138	-	26	4.4
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.1	336	295	410	8.4	55	8.2
		outlet	7.7	66	78	156	3.4	39	4.8
	Real Time Reading at Outlet								
Narela	10 MGD Phase-III	Inlet	7	176	190	276	7	54	6.8
		outlet	7.5	31	21	56	3.3	29	4
	Real Time Reading at Outlet								

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
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Name of the Plant	Capacity (in MGD)	08.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	37	24	-
	45 MGD	37	26	-
	37 MGD	44	27	-
	16 MGD	11	7	-
	New 30 MGD	7	4	-
Kondli	25 MGD	11	8.8	28
	45 MGD	25	16	56
Chilla	9 MGD	6	3	14
Yamuna Vihar	10 MGD	24	15	-
	10 MGD	36	23	-
	25 MGD	31	20	-
Rithala	40 MGD	18	13	70
Keshopur	12 MGD	10	5	-
	40 MGD	78	82	-
	20 MGD	122	111	-
Nilothi	20 MGD	5	3	-
Najafgarh	5 MGD	53	29	-
Pappankalan	20 MGD	61	32	140
	20 MGD	3	2	20
Corronation pillar	20 MGD	86	87	138
	10 MGD	66	78	156
Narela	10 MGD	31	21	56



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Parameters of STPs of Delhi as on							09.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	308	195	400	4	38	2.6
		outlet	7.7	34	23	88	1	33	1.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.7	208	145	360	3	38	2.6
		outlet	7.7	32	21	88	NIL	27	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	208	145	360	3	38	2.6
		outlet	7.8	12	8	40	NIL	30	1.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	208	145	360	3	38	2.6
		outlet	7.8	8	7	32	NIL	30	1.8
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	428	242	446	18	39	6.7
		outlet	7.7	14	9	32	2.5	24	2.9
	Real Time Reading at Outlet		7.9	20	10	36		2.58	
	45 MGD Phase-IV	Inlet	7.2	336	192	364	20	38	6.6
		outlet	7.6	28	17	66	3	26	3.1
	Real Time Reading at Outlet		7.7	20	15	90		5.37	
Chilla	9 MGD	Inlet	7.1	292	180	308	16.8	37	6.2
		outlet	7.7	7	3.2	16	2	3.32	4.4
	Real Time Reading at Outlet		7.8	10	9	34		3.78	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	384	210			50	4
		outlet	7.6	23	19			30	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	264	202	-	-	45	3
		outlet	7.4	27	32	-	-	25	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	656	300	-	-	55	4.5
		outlet	7.5	24	20	-	-	30	3
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	29	18	70		15	0.7
		outlet	7.5	16	12	50		12	0.6
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.6	29	18	70	0	15	0.7
		Outlet							
Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	248	166	-	-	30	3.2
		outlet	7.7	9	4	-	-	2	2.4
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	448	234	-	-	32	3.3
		outlet	7.6	112	107	-	-	28	2.8
	Real Time Reading at Outlet								
20 MGD	Inlet	7.3	448	234	-	-	32	3.3	

	20 MGD		outlet	7.6	80	89	-	-	29	2.8
	Real Time Reading at Outlet									
Pappankalan	20 MGD Phase-II	Inlet	7.4	420	250	-	-	38	6.8	
		outlet	7.9	58	30	-	-	18	1.2	
	Real Time Reading at Outlet									
	20 MGD Phase-II	Inlet	7.3	388	208	-	-	36	6.4	
		outlet	7.6	4	3	-	-	2.8	5.4	
	Real Time Reading at Outlet									
Najafgarh	5 MGD Phase-II	Inlet	7.4	160	99	-	-	32	6.4	
		outlet	7.8	25	19	-	-	8	2.8	
	Real Time Reading at Outlet									
Corronation pillar	20 MGD Phase-I & II	Inlet	7	216	185	348	7.6	37	6.8	
		outlet	7.6	74	68	134	3.4	24	3.9	
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.2	342	300	440	-	52	7.4	
		outlet	7.6	62	76	148	-	36	4.6	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	09.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	34	23	88
	45 MGD	32	21	88
	37 MGD	12	8	40
	16 MGD	8	7	32
Kondli	25 MGD	14	9	32
	45 MGD	28	17	66
Chilla	9 MGD	7	3.2	16
Yamuna Vihar	10 MGD	23	19	0
	10 MGD	27	32	-
	25 MGD	24	20	-
Rithala	40 MGD	16	12	50
	40 MGD	0	0	0
Keshopur	12 MGD	9	4	-
	40 MGD	112	107	-
	20 MGD	80	89	-
Najafgarh	5 MGD	25	19	-
Pappankalan	20 MGD	58	30	-
	20 MGD	4	3	-
Corronation pillar	20 MGD	74	68	134
	10 MGD	62	76	148



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Parameters of STPs of Delhi as on							10.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	252	183	424	-	37	2.1
		outlet	7.7	27	19	72	-	32	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	258	188	432	-	38	2
		outlet	7.7	34	20	80	-	28	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	258	188	432	-	38	2
		outlet	7.8	18	20	80	-	32	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	258	188	432	-	38	2
		outlet	7.8	15	10	40	-	28	1
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	344	207	362		37	5.9
		outlet	7.7	19	14	42		24	2.4
	Real Time Reading at Outlet		7.9	18	10	34		2.51	
	45 MGD Phase-IV	Inlet	7.2	284	169	296		38	6.2
		outlet	7.6	24	15	58		27	2.7
	Real Time Reading at Outlet		7.8	22	19	133		5.19	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	204	179	-	-	45	5
		outlet	7.4	25	14	-	-	35	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	148	135	-	-	33	3.5
		outlet	7.5	24	17	-	-	15	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	644	278	-	-	40	5.5
		outlet	7.5	34	22	-	-	25	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	30	20	80		20	0.8
		outlet	7.5	17	11	60		14	0.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	336	184	-	-	29	3.4
		outlet	7.7	11	5	-	-	3	2.2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	404	201	-	-	32	3.4
		outlet	7.6	74	88	-	-	30	2.7
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.4	404	201	-	-	32	3.4
outlet		7.6	108	91	-	-	29	3	
Real Time Reading at Outlet									
	20 MGD Phase-II	Inlet	7.3	415	242	-	16	36	7
		outlet	7.8	62	33	-	0	20	0.6
	Real Time Reading at Outlet								

Pappankaian	20 MGD Phase-II	Inlet	7.2	368	210	-	14	38	6.8
		outlet	7.6	6	4	-	0	3	6.4
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I &II	Inlet	7.1	288	255	386	-	39	7
		outlet	7.5	80	85	154	-	25	4.1
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.1	360	305	446	7.4	50	7.2
		outlet	7.7	66	82	458	3.2	35	4.5
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	10.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	27	19	72
	45 MGD	34	20	80
	37 MGD	18	20	80
	16 MGD	15	10	40
Kondli	25 MGD	19	14	42
	45 MGD	24	15	58
Yamuna Vihar	10 MGD	25	14	-
	10 MGD	24	17	-
	25 MGD	34	22	-
Rithala	40 MGD	17	11	60
Keshopur	12 MGD	11	5	-
	40 MGD	74	88	-
	20 MGD	108	91	-
Pappankalan	20 MGD	62	33	-
	20 MGD	6	4	-
Corronation pillar	20 MGD	80	85	154
	10 MGD	66	82	458



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Parameters of STPs of Delhi as on							11.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.4	182	195	-	-	40	2.4
		outlet	7.8	32	21	-	-	33	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	200	170	-	-	40	2.2
		outlet	7.7	27	20	-	-	30	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	200	170	-	-	40	2.2
		outlet	7.7	26	19	-	-	33	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	200	170	-	-	36	-
		outlet	7.8	26	14	-	-	22	-
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.7	264	203	-	-	42	2.8
		Outlet	7.8	5	3	-	-	0.8	2
Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.3	232		432	-	39	2.2
		outlet	7.6	15		48	-	31	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	119		440	-	37	2.3
		outlet	7.6	16		40	-	25	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	218		408	-	38	2.1
		outlet	7.7	10		32	-	2	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.4	290		464	-	40	2.5
		outlet	7.6	6		24	-	26	1
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	396	219	408	18	34.7	6.2
		outlet	7.7	15	11	36	2.5	21.8	3
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	328	183	336	20.5	36.5	6.4
		outlet	7.6	26	15	62	3.5	22.6	2.9
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7.1	320	176	342	16.5	38.2	6.7
		outlet	7.7	8	3.3	20	2	2.8	4.1
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	6.8	320	237	600		40	3.5
		outlet	7.5	20	15	64		30	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	224	152	512	-	30	3
		outlet	7.6	22	12	72	-	25	1
Real Time Reading at Outlet									

	25 MGD Phase-III	Inlet	7.2	664	412	792	-	45	3.5
		outlet	7.5	30	23	96	-	35	2
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.5	29	19	70		22	0.6
		outlet	7.7	16	12	50		18	0.4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.2	360	186	702	-	34	3.1
		outlet	7.4	10	4	28	-	1	2.3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.2	568	283	960	-	35	3.4
		outlet	7.5	62	77	300	-	32	3
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	220	190	334	7.4	32	7.2
		outlet	7.7	68	70	128	4.8	22	4.8
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.3	368	310	438	-	44	7.6
		outlet	7.8	64	80	148	-	31	4.7
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	11.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	32	21	-
	45 MGD	27	20	-
	37 MGD	26	19	-
	16 MGD	26	14	-
	New 30 MGD	5	3	-
Mehrauli	5 MGD	15	-	48
Vasant Kunj	2.2 MGD	16	-	40
	3 MGD	10	-	32
Kapashera	5 MGD	6	-	24
Kondli	25 MGD	15	11	36
	45 MGD	26	15	62
Chilla	9 MGD	8	3.3	20
Yamuna Vihar	10 MGD	20	15	64
	10 MGD	22	12	72
	25 MGD	30	23	96
Rithala	40 MGD	16	12	50
Keshopur	12 MGD	10	4	28
	40 MGD	62	77	300
Corronation pillar	20 MGD	68	70	128
	10 MGD	64	80	148



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Parameters of STPs of Delhi as on							12.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	246	203	440	4	38	2
		outlet	7.6	31	18	72	1	31	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	250	198	448	4	40	2.1
		outlet	7.7	33	23	88	1	29	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	250	198	448	4	40	2.1
		outlet	7.7	25	14	56	1	29	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	250	198	488	4	40	2.1
		outlet	7.6	21	12	56	NIL	20	0.7
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	472	214	492	19	34	5.8
		outlet	7.7	14	9	34	2	22	2.6
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	412	210	432	19.5	36	6
		outlet	7.6	27	17	58	3.5	28	3
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	364	174	348	17	39	6.4
		outlet	7.7	7	2.5	18	1.8	3	4.2
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	268	213			50	3.5
		outlet	7.5	32	19			40	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	224	195	-	-	40	3
		outlet	7.4	31	22	-	-	25	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	444	245	-	-	55	3
		outlet	7.4	38	25	-	-	40	2
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	28	17	80		20	1.2
		outlet	7.5	18	14	70		14	0.7
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7	228	195	328	-	35	4.4
		outlet	7.6	66	64	136	-	24	-
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.1	338	300	380	7.8	48	7.4
		outlet	7.7	68	85	146	3.6	33	4.8
Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	6.9	338	228	290	7.8	51	7.2
		outlet	7.6	68	23	60	3.6	32	4.6
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	12.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	31	18	72
	45 MGD	33	23	88
	37 MGD	25	14	56
	16 MGD	21	12	56
Kondli	25 MGD	14	9	34
	45 MGD	27	17	58
Chilla	9 MGD	7	2.5	18
Yamuna Vihar	10 MGD	32	19	-
	10 MGD	31	22	-
	25 MGD	38	25	-
Rithala	40 MGD	18	14	70
Corronation pillar	20 MGD	66	64	136
	10 MGD	68	85	146
Narela	10 MGD	68	23	60



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Parameters of STPs of Delhi as on							13.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.3	230	153	408	-	44	1.8
		outlet	7.7	31	20	80	-	35	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	272	155	408	-	41	1.8
		outlet	7.6	48	29	120	-	25	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	272	155	408	-	41	1.8
		outlet	7.6	38	18	80	-	40	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	272	155	408	-	41	1.8
		outlet	7.6	12	9	40	-	28	1
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	412	218	426	18.5	36	6.4
		outlet	7.7	13	8	32	2.5	21	2.3
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	240	156	262	20.4	37	6.6
		outlet	7.6	23	14	52	3.5	22	2.7
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	400	2.9	428	15.5	39	6.3
		outlet	7.6	5	2.3	12	2	3	1.2
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	388	256	-	16	65	3.5
		outlet	7.6	21	15	-	3.4	35	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	216	161	-	-	45	3
		outlet	7.4	36	21	-	-	15	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	548	311	-	18.4	55	4.5
		outlet	7.4	27	20	-	4.4	25	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.7	30	21	80	-	15	0.6
		outlet	7.6	17	12	60	-	11	0.4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	448	226	796	-	34	3.4
		outlet	7.7	12	5	30	-	1	2.4
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	332	210	747	-	35	3.3
		outlet	7.5	68	75	304	-	30	2.9
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	332	210	747	-	35	3.3
		outlet	7.6	124	105	320	-	31	3.2
Real Time Reading at Outlet									
	20 MGD	Inlet	7.2	346	166	-	8.2	32	2.8

Nilothi	Phase-II	outlet	7.3	18	14	-	0.2	15	1.8
	Real Time Reading at Outlet								
Pappankalan	20 MGD Phase-II	Inlet	7.3	480	251	-	-	34	5.5
		outlet	7.8	49	28	-	-	13	1.1
	Real Time Reading at Outlet								
	20 MGD Phase-II	Inlet	7.3	486	253	710	-	33	5.2
		outlet	7.6	5	4	20	-	2.7	5
	Real Time Reading at Outlet								
Najafgarh	5 MGD Phase-II	Inlet	7.3	323	224	-	-	30	4.8
		outlet	7.5	37	23	-	-	12	2
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	214	185	144	7.6	38	6.9
		outlet	7.7	70	66	72	3.8	26	4
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7	320	295	376	-	50	8
		outlet	7.6	72	90	150	-	36	4.9
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	13.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	31	20	80
	45 MGD	48	29	120
	37 MGD	38	18	80
	16 MGD	12	9	40
Kondli	25 MGD	13	8	32
	45 MGD	23	14	52
Chilla	9 MGD	5	2.3	12
Yamuna Vihar	10 MGD	21	15	-
	10 MGD	36	21	-
	25 MGD	27	20	-
Rithala	40 MGD	17	12	60
Keshopur	12 MGD	12	5	30
	40 MGD	68	75	304
	20 MGD	124	105	320
Nilothi	20 MGD	18	14	-
Najafgarh	5 MGD	37	23	-
Pappankalan	20 MGD	49	28	-
	20 MGD	5	4	20
Corronation pillar	20 MGD	70	66	72
	10 MGD	72	90	150



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Parameters of STPs of Delhi as on							14.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.4	288	185	440	4	41	2
		outlet	7.6	18	11	48	NIL	31	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	272	178	424	3	42	2.1
		outlet	7.7	30	20	72	1	32	11
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	272	178	424	3	42	2.1
		outlet	7.6	25	15	56	NIL	29	1.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	272	178	424	3	42	2.1
		outlet	7.7	6	7	32	NIL	28	0.6
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	436	228	452	17	37	5.9
		outlet	7.8	13	8	34	2.5	25	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	308	198	326	20.5	38	6.4
		outlet	7.6	21	15	48	3.5	28	3.2
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	532	342	538	18	40	6.8
		outlet	7.8	5	2.42	12	1.8	3	3.4
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7	308	188			55	3.5
		outlet	7.5	30	19			45	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7	168	138	-	-	45	3
		outlet	7.4	31	20	-	-	20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	680	264	-	-	60	4
outlet		7.5	30	20	-	-	40	2	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.9	29	19	80		15	0.3
		outlet	7.5	18	13	70		13	0.3
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7	236	190	338	-	40	7.1
		outlet	7.5	68	65	14	-	23	4.3
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.2	356	305	398	7.6	55	7.8
		outlet	7.7	70	88	146	3.4	41	4.7
Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	14.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	18	11	48
	45 MGD	30	20	72
	37 MGD	25	15	56
	16 MGD	6	7	32
Kondli	25 MGD	13	8	34
	45 MGD	21	15	48
Chilla	9 MGD	5	2.42	12
Yamuna Vihar	10 MGD	30	19	-
	10 MGD	31	20	-
	25 MGD	30	20	-
Rithala	40 MGD	18	13	70
Corronation pillar	20 MGD	68	65	14
	10 MGD	70	88	146



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WATER WORKS WAZIRABAD:DELHI-110054



Parameters of STPs of Delhi as on							15.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	242	170	432	-	42	2
		outlet	7.6	32	11	64	-	32	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	216	168	424	-	40	1.8
		outlet	7.7	29	18	72	-	30	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	216	168	44	-	40	1.8
		outlet	7.8	18	6	24	-	28	1.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.7	260	168	424	-	40	2.6
		Outlet	7.7	10	4	16	-	8	0.4
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	316	165	416	5	33	1.5
		outlet	7.6	6	4	16	NIL	4	0.5
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	352	180	440	4	28	1.2
		outlet	7.7	4	3	16	NIL	4	0.4
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	252	165	408	3	22	1.3
		outlet	7.7	4	3	16	NIL	3	0.3
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	388	225	396	17	34	5.4
		outlet	7.7	12	6	34	3	23	2.4
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	316	171	346	2.5	37	5.9
		outlet	7.6	21	13	54	4	29	2.9
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7	209	155	216	14.8	43	6.8
		outlet	7.4	9	3.4	24	1.6	4	4.3
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	288	227	616		65	4.5
		outlet	7.5	22	17	88		50	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	304	245	656	-	40	3
		outlet	7.5	39	26	120	-	20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	652	392	1064	-	60	4
outlet		7.5	33	20	136	-	35	2	
Real Time Reading at Outlet									
	40 MGD	Inlet	7.7	31	19	90		28	1.2

Rithala	40 MGD		outlet	7.4	19	13	70		14	0.4
	Real Time Reading at Outlet									
Corronation pillar	20 MGD Phase-I &II	Inlet	7	264	220	368	7.8	38	6.9	
		outlet	7.6	72	68	148	3.4	22	4	
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.3	314	290	418	-	50	7.9	
		outlet	7.8	65	80	156	-	38	4.6	
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7.3	162	170	295	8	49	7.6	
		outlet	7.9	30	20	58	3.2	35	4.2	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	15.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	32	11	64
	45 MGD	29	18	72
	37 MGD	18	6	24
	New 30 MGD	10	4	16
Delhi Gate-I	2.2 MGD	6	4	16
Delhi Gate-II	15 MGD	4	3	16
Sen Nursing Home	2.2 MGD	4	3	16
Kondli	25 MGD	12	6	34
	45 MGD	21	13	54
Chilla	9 MGD	9	3.4	24
Yamuna Vihar	10 MGD	22	17	88
	10 MGD	39	26	120
	25 MGD	33	20	136
Rithala	40 MGD	19	13	70
Corronation pillar	20 MGD	72	68	148
	10 MGD	65	80	156
Narela	10 MGD	30	20	58



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Parameters of STPs of Delhi as on							16.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPPC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	456	263	520	4	38	1.7
		outlet	7.6	28	19	72	1	30	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	360	260	472	3	39	1.7
		outlet	7.7	47	29	112	1	32	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	360	260	472	3	39	1.7
		outlet	7.8	16	11	40	NIL	28	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	360	260	472	3	39	1.7
		outlet	7.8	8	6	24	NIL	25	0.6
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	416	224	428	17.5	39	5.3
		outlet	7.7	13	8	36	2.8	24	3.5
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	456	184	442	19	40	4.9
		outlet	7.6	19	13	46	3.5	27	2.7
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7	296	179	308	15	45	6.6
		outlet	7.4	6	3.6	16	2	2	4.8
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	344	249	-	-	55	3.5
		outlet	7.5	23	19	-	-	40	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	468	287	-	-	45	3
		outlet	7.5	28	18	-	-	20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	368	243	-	-	50	4.5
outlet		7.5	40	26	-	-	35	2.5	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.6	28	19	80		16	0.7
		outlet	7.5	18	12	60		12	0.4
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I &II	Inlet	7.2	274	225	386	-	40	7.4
		outlet	7.7	78	75	160	-	24	4.6
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.2	330	295	424	6.9	53	8.4
		outlet	7.9	72	85	162	2.8	40	4.8
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	16.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	28	19	72
	45 MGD	47	29	112
	37 MGD	16	11	40
	16 MGD	8	6	24
Kondli	25 MGD	13	8	36
	45 MGD	19	13	46
Chilla	9 MGD	6	3.6	16
Yamuna Vihar	10 MGD	23	19	-
	10 MGD	28	18	-
	25 MGD	40	26	-
Rithala	40 MGD	18	12	60
Corronation pillar	20 MGD	78	75	160
	10 MGD	72	85	162



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Parameters of STPs of Delhi as on							17.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	274	190	440	4	39	1.9
		outlet	7.7	29	19	72	1	31	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	286	223	448	4	40	1.8
		outlet	7.7	40	25	96	1	33	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	286	223	448	4	40	1.8
		outlet	7.7	20	15	56	1	30	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	286	225	448	4	40	1.8
		outlet	7.7	12	11	40	NIL	27	0.5
Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.3	340	211	354	-	34	5.5
		outlet	7.7	14	7	38	-	23	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	428	221	438	-	37	5.2
		outlet	7.6	22	14	48	-	28	3
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7	316	212			50	3.5
		outlet	7.4	31	22			35	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	224	179	-	-	40	3
		outlet	7.5	28	18	-	-	20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	468	285	-	-	55	4.5
		outlet	7.5	29	19	-	-	40	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.7	30	20	80		20	0.4
		outlet	7.6	17	13	60		15	0.5
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I &II	Inlet	7.1	194	180	316	7.2	44	7
		outlet	7.6	64	65	134	3	27	3.8
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.3	296	300	412	-	50	7.8
		outlet	7.8	68	80	138	-	37	3.9
Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	17.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	29	19	72
	45 MGD	40	25	96
	37 MGD	20	15	56
	16 MGD	12	11	40
Kondli	25 MGD	14	7	38
	45 MGD	22	14	48
Yamuna Vihar	10 MGD	31	22	-
	10 MGD	28	18	-
	25 MGD	29	19	-
Rithala	40 MGD	17	13	60
Corronation pillar	20 MGD	64	65	134
	10 MGD	68	80	138



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Parameters of STPs of Delhi as on							18.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.6	294	168	364	-	38	2
		outlet	7.9	30	20	80	-	30	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	306	195	400	-	40	2
		outlet	7.6	45	29	120	-	32	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	306	195	400	-	40	2
		outlet	7.7	22	17	64	-	30	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	306	195	400	-	40	2
		outlet	7.8	11	9	32	-	25	0.6
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.8	430	203	488	-	35	2.6
		outlet	7.8	16	11	64	-	NIL	0.6
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.8	330	255	464	-	38	2
		outlet	7.9	16	10	40	-	29	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.6	255	168	368	-	40	1.6
		outlet	7.5	5	6	32	-	NIL	0.4
Real Time Reading at Outlet									
Ghitorni	5 MGD	Inlet	7.5	226	155	384	-	40	2.1
		outlet	7.9	105	121	360	-	35	1
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.4	416	130	428	-	35	5.4
		outlet	7.8	13	7	34	-	25	3
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	348	189	362	-	36	5.2
		outlet	7.7	20	14	44	-	29	2.7
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7.1	168	120	184	-	40	6.7
		outlet	7.8	6	2.3	16	-	4	4.2
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	452	266		12.8	35	3.5
		outlet	7.4	26	17		6.8	30	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	328	249	-	-	35	4.5
		outlet	7.4	37	21	-	-	10	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	552	296	-	-	60	5
		outlet	7.6	30	20	-	-	15	2.5
Real Time Reading at Outlet									

Rithala	40 MGD	Inlet	7.8	29	17	80		24	1.2
		outlet	7.6	19	13	60		16	0.5
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I &II	Inlet	7.1	270	220	378	-	48	7.4
		outlet	7.6	80	85	158	-	32	3.7
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.2	368	310	438	7.8	48	7.4
		outlet	7.7	76	85	148	3.4	32	3.7
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	18.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	30	20	80
	45 MGD	45	29	120
	37 MGD	22	17	64
	16 MGD	11	9	32
Mehrauli	5 MGD	16	11	64
Vasant Kunj	2.2 MGD	16	10	40
	3 MGD	5	6	32
Ghitorni	5 MGD	105	121	360
Kondli	25 MGD	13	7	34
	45 MGD	20	14	44
Chilla	9 MGD	6	2.3	16
Yamuna Vihar	10 MGD	26	17	-
	10 MGD	37	21	-
	25 MGD	30	20	-
Rithala	40 MGD	19	13	60
Corronation pillar	20 MGD	80	85	158
	10 MGD	76	85	148



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		Parameters of STPs of Delhi as on					19.11.2019		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Okhla	12 MGD	Inlet	7.5	304	185	416	3	40	1.6
		outlet	7.8	29	21	80	1	32	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.7	336	218	448	3	38	1.8
		outlet	7.7	46	29	120	1	32	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.7	336	218	448	3	38	1.8
		outlet	7.8	19	14	64	NIL	28	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.7	336	218	448	3	38	1.8
		outlet	7.8	8	8	32	NIL	26	0.4
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	368	214	384	18	37	5.2
		outlet	7.7	12	6	32	2.5	25	3.1
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	364	205	378	19	35	4.8
		outlet	7.6	21	14	48	3.5	26	3.1
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7	220	129	242	17.5	40	5.4
		outlet	7.4	6	2.6	16	2	4	3.8
	Real Time Reading at Outlet								
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	292	241	576		50	4
		outlet	7.4	32	22	104		40	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	272	226	416	-	40	3.5
		outlet	7.4	28	21	64	-	10	1
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	472	290	648	-	50	4
outlet		7.4	32	22	96	-	20	2	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.8	27	18	80		20	1
		outlet	7.6	20	12	60		15	0.6
	Real Time Reading at Outlet								
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	296	230	320	7.6	38	7.3
		outlet	7.6	88	90	162	4.3	20	4.3
	Real Time Reading at Outlet								
	10 MGD Phase-III	Inlet	7.3	364	306	380	54	37	8
		outlet	7.9	90	92	156	37	2	4.4
Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7.2	248	210	310	7.4	47	7.8
		outlet	7.7	37	25	68	2.9	28	4.9

	Real Time Reading at Outlet						
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Dir.(T&QC)



OFFICE OF THE DIRECTOR (T&QC)
DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	19.11.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	29	21	80
	45 MGD	46	29	120
	37 MGD	19	14	64
	16 MGD	8	8	32
Kondli	25 MGD	12	6	32
	45 MGD	21	14	48
Chilla	9 MGD	6	2.6	16
Yamuna Vihar	10 MGD	32	22	104
	10 MGD	28	21	64
	25 MGD	32	22	96
Rithala	40 MGD	20	12	60
Corronation pillar	20 MGD	88	90	162
	10 MGD	90	92	156
Narela	10 MGD	37	25	68