



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							03.06.2019		
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	190	215	400	4	43	2.3
		outlet	7.6	100	148	376	4	48	Nil
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	214	250	440	5	45	2.5
		outlet	7.8	23	17	64	Nil	34	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	214	250	440	5	45	2.5
		outlet	7.7	43	27	112	Nil	33	1.3
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	214	250	440	5	45	2.5
		outlet	7.8	22	16	56	Nil	35	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	230	253	448	5	45	2.5
		Outlet	7.8	7	6	24	Nil	5	1
Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.5	246	245	440	6	35	1.5
		outlet	7.9	14	8	32	1	20	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.5	372	240	440	6	40	2.4
		outlet	8	48	25	112	3	25	2
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.5	154	145	224	3	38	1.3
		outlet	7.7	6	4	16	Nil	18	1
Real Time Reading at Outlet									
Kapashera	5 MGD	Inlet	7.5	440	305	456	4	50	1.3
		outlet	8.1	10	6	24	Nil	25	0.8
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	308	188	352	-	43	6.9
		outlet	7.6	21	12	48	-	34	3.1
	Real Time Reading at Outlet		7.2	22	15	53		25	
	45 MGD Phase-IV	Inlet	7.2	282	162	320	-	42	6.8
		outlet	7.5	30	17	64	-	37	3.4
Real Time Reading at Outlet		6.4	26	15	39		28		
Chilla	9 MGD	Inlet	7.2	136	86	148	-	42	6.7
		outlet	7.6	8	4	24	-	0.34	4.6
	Real Time Reading at Outlet		7.3	10	0.81	19		9	
CWG Village	1 MGD	Inlet	7.2	284	165	328	-	28	4.9
		outlet	7.7	1	0.48	1	-	0.22	1.6
	Real Time Reading at Outlet		7.6	0.22	0.13	2		0.09	
	10 MGD Phase-I	Inlet	7.2	312	211	797	-	55	5
		outlet	7.7	40	26	116	-	30	3
	Real Time Reading at Outlet								

Yamuna Vihar	10 MGD Phase-II	Inlet	7.2	264	180	670	-	50	4
		outlet	7.8	38	22	120	-	35	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	312	184	797	-	55	5
		outlet	7.7	40	17	116	-	30	3
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.2	248	152	380	-	37	1.4
		outlet	7.9	27	23	90	-	27	1.3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.2	248	152	380	-	37	1.4
		Outlet	7.8	16	12	70	-	18	0.9
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	220	194	-	12.4	31	3.4
		outlet	7.7	9	7	-	0	11	1.6
	Real Time Reading at Outlet		7.6	7.3	5.3	28.4		7.6	
	40 MGD	Inlet	7.3	484	207	-	16	34	3.5
		outlet	7.6	110	97	-	1.8	29	2.4
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.3	484	207	-	16	34	3.5
		outlet	7.6	98	129	-	3.8	32	3
	Real Time Reading at Outlet		7.2	357.7	110.2	364		9.6	
Nilothi	40 MGD Phase-I	Inlet	7.2	176	212	490	5	25	3
		outlet	7.4	48	34	120	0.2	22	2
	Real Time Reading at Outlet		7.4	44.7	34.3	106.4		24.5	
	20 MGD Phase-II	Inlet	7.3	248	147	-	6.9	30	2.8
		outlet	7.4	18	12	-	0	9	2
	Real Time Reading at Outlet		7.5	47	2.7	22.5		3.1	
Pappankalan	20 MGD Phase-II	Inlet	7.4	293	223	-	14	32	-
		outlet	7.9	32	23	-	0.4	20	-
	Real Time Reading at Outlet		7.3	32.5	19.3	133.4		21.5	-
	20 MGD Phase-II	Inlet	7.3	480	260	-	16	34	-
		outlet	7.8	12	9	-	0.7	26	-
	Real Time Reading at Outlet		6.8	17.6	8.4	49		2	-
Corronation pillar	20 MGD Phase-I & II	Inlet	7	314	285	418	7.7	39	2.3
		outlet	7.4	88	45	148	2.8	24	1.2
	Real Time Reading at Outlet		7.6	48	28	102		30	
	10 MGD Phase-III	Inlet	6.7	420	335	504	-	54	2.8
		outlet	7.3	82	43	143	-	35	1.7
	Real Time Reading at Outlet		7.5	67	38	142		10	

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Name of the Plant	Capacity (in MGD)	03.06.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	100	148	376
	45 MGD	23	17	64
	37 MGD	43	27	112
	16 MGD	22	16	56
	New 30 MGD	7	6	24
Mehrauli	5 MGD	14	8	32
Vasant Kunj	2.2 MGD	48	25	112
	3 MGD	6	4	16
Kapashera	5 MGD	10	6	24
Kondli	25 MGD	21	12	48
	45 MGD	30	17	64
Chilla	9 MGD	8	4	24
CWG Village	1 MGD	1	0.48	1
Yamuna Vihar	10 MGD	40	26	116
	10 MGD	38	22	120
	25 MGD	40	17	116
Rithala	40 MGD	27	23	90
	40 MGD	16	12	70
Keshopur	12 MGD	9	7	-
	40 MGD	110	97	-
	20 MGD	98	129	-
Nilothi	40 MGD	48	34	120
	20 MGD	18	12	-
Pappankalan	20 MGD	32	23	-
	20 MGD	12	9	-
Corronation pillar	20 MGD	88	45	148
	10 MGD	82	43	143



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Parameters of STPs of Delhi as on							04.06.2019		
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	306	238	440	4	40	2.8
		outlet	7.8	36	25	104	2	35	0.8
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	45 MGD	Inlet	7.4	416	360	536	5	45	2.3
		outlet	7.8	37	20	96	Nil	33	0.3
	Real Time Reading at Outlet		7.8	29	20	74		27	
	37 MGD	Inlet	7.4	416	360	536	5	45	2.3
		outlet	7.8	21	14	56	Nil	33	0.5
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	16 MGD	Inlet	7.4	416	360	536	5	45	2.3
outlet		7.8	18	12	48	Nil	30	0.5	
Real Time Reading at Outlet		7.3	24	17	73		36		
Kondli	25 MGD Phase-II	Inlet	7.2	366	234	392	-	41	7
		outlet	7.6	17	10	36	-	32	2.9
	Real Time Reading at Outlet		7.2	20	9	35		25	
	45 MGD Phase-IV	Inlet	7.2	274	157	328	-	42	7.1
		outlet	7.5	48	28	98	-	33	3
	Real Time Reading at Outlet		6.4	26	15	38		29	
Chilla	9 MGD	Inlet	7.2	280	130	312	-	42	6.9
		outlet	7.7	9	4	22	-	0.3	4.6
	Real Time Reading at Outlet		7.3	16	1.1	21		8	
CWG Village	1 MGD	Inlet	7.2	692	356	568	-	29	5.3
		outlet	7.7	1	0.52	0.4	-	0.18	1.4
	Real Time Reading at Outlet		7.8	0.16	0.13	1.44		0.09	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	304	205	-	-	70	6
		outlet	7.6	36	24	-	-	60	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	280	188	-	-	60	6
		outlet	7.7	44	28	-	-	45	4
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	320	217	-	-	55	6
outlet		7.7	31	22	-	-	45	4	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7	252	155	370	-	34	1.1
		outlet	7.6	29	25	90	-	22	0.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7	252	155	370	-	34	1.1
		Outlet	7.5	17	13	70	-	14	0.6
Real Time Reading at Outlet									
	12 MGD	Inlet	7.3	232	180	507	-	30	2.9
		outlet	7.7	11	8	30	-	10	1.4
	Real Time Reading at Outlet		7.6	7.3	5.5	29.2		7.5	

Keshopur	40 MGD	Inlet	7.3	528	240	720	-	33	3.3
		outlet	7.6	92	120	288	-	29	2.7
	Real Time Reading at Outlet		7.1	139	104	241		46.1	
	20 MGD	Inlet	7.3	528	240	720	-	33	3.3
		outlet	7.5	106	101	288	-	28	2.1
	Real Time Reading at Outlet								
Nilothi	40 MGD Phase-I	Inlet	7.2	202	140	-	5.1	28	3.2
		outlet	7.4	50	37	-	0.4	24	2.5
	Real Time Reading at Outlet		7.3	51.2	37.6	114		24.7	
	20 MGD Phase-II	Inlet	7.3	286	158	-	6.7	30	3
		outlet	7.4	14	12	-	0	10	1.8
	Real Time Reading at Outlet		7.5	57.5	2.7	23.6		3.16	
Najafgarh	5 MGD Phase-II	Inlet	7.3	162	120	-	-	32	4.4
		outlet	7.6	45	19	-	-	18	1.6
	Real Time Reading at Outlet		7.4	32.7	19.9	134.2		13.55	
Pappankalan	20 MGD Phase-II	Inlet	7.4	388	200	-	-	34	5
		outlet	7.8	22	9	-	-	26	4.2
	Real Time Reading at Outlet		6.7	11.6	9.5	37.8		2.17	
	20 MGD Phase-II	Inlet	7.2	241	150	-	-	24	3.2
		outlet	7.8	33	19	-	-	6	2.5
	Real Time Reading at Outlet		7.6	34	28.9	83.6		25.6	
Corronation pillar	20 MGD Phase-I & II	Inlet	6.9	314	200	356	7.9	40	2.2
		outlet	7.3	88	37	108	3.2	26	1.1
	Real Time Reading at Outlet		7.4	48	28	102		30	
	10 MGD Phase-III	Inlet	6.8	428	330	558	-	58	2.5
		outlet	7.2	88	45	126	-	36	1.9
	Real Time Reading at Outlet		7.7	68	39	132		9	

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Name of the Plant	Capacity (in MGD)	04.06.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	36	25	104
	45 MGD	37	20	96
	37 MGD	21	14	56
	16 MGD	18	12	48
Kondli	25 MGD	17	10	36
	45 MGD	48	28	98
Chilla	9 MGD	9	4	22
CWG Village	1 MGD	1	0.52	0.4
Yamuna Vihar	10 MGD	36	24	-
	10 MGD	44	28	-
	25 MGD	31	22	-
Rithala	40 MGD	29	25	90
	40 MGD	17	13	70
Keshopur	12 MGD	11	8	30
	40 MGD	92	120	288
	20 MGD	106	101	288
Nilothi	40 MGD	50	37	-
	20 MGD	14	12	-
Najafgarh	5 MGD	45	19	-
Pappankalan	20 MGD	22	9	-
	20 MGD	33	19	-
Corronation pillar	20 MGD	88	37	108
	10 MGD	88	45	126



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Parameters of STPs of Delhi as on							05.06.2019		
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	276	185	424	4	40	2.2
		outlet	7.6	32	22	88	1	30	0.4
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	45 MGD	Inlet	7.3	286	195	432	4	41	2.3
		outlet	7.8	34	24	80	Nil	31	0.4
	Real Time Reading at Outlet		7.3	30.17	22.26	78.8		1.06	
	37 MGD	Inlet	7.3	286	195	432	4	41	2.3
		outlet	7.8	28	20	72	Nil	30	0.5
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	16 MGD	Inlet	7.3	286	195	432	4	41	2.3
outlet		7.8	20	14	48	Nil	29	0.3	
Real Time Reading at Outlet		7.3	23.9	10.39	50.43		36.71		
Kondli	25 MGD Phase-II	Inlet	7.3	342	188	384	-	42	7.2
		outlet	7.6	15	9	38	-	33	1.7
	Real Time Reading at Outlet		7.2	19	7	28		25	
	45 MGD Phase-IV	Inlet	7.2	284	161	316	-	41	7.3
		outlet	7.5	50	30	104	-	34	3.8
	Real Time Reading at Outlet		6.4	26	15	38		40	
Chilla	9 MGD	Inlet	7.1	244	126	304	-	43	7
		outlet	7.6	8	3	20	-	0.4	4.8
	Real Time Reading at Outlet		7.3	26	1.8	25		8	
CWG Village	1 MGD	Inlet	7.1	704	403	544	-	26	5.2
		outlet	7.7	Bdl	Bdl	Bdl	-	0.2	1.6
	Real Time Reading at Outlet		7.8	0.15	0.13	1.4		0.09	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	320	199	-	-	60	-
		outlet	7.7	32	18	-	-	45	-
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	300	213	-	-	55	-
		outlet	7.8	40	24	-	-	40	-
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	300	179	-	-	50	-
outlet		7.7	30	19	-	-	35	-	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	240	153	360	-	39	2
		outlet	7.8	36	25	100	-	27	1.5
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.2	240	153	360	-	39	2
		Outlet	7.7	18	14	60	-	16	0.8
Real Time Reading at Outlet									
	12 MGD	Inlet	7.3	188	177	-	-	31	3.4
		outlet	7.7	12	6	-	-	13	1.7
	Real Time Reading at Outlet		7.67	7.3	5.76	29.89	-	6.92	-

Keshopur	40 MGD	Inlet	7.2	532	240	-	-	34	3.5
		outlet	7.5	96	111	-	-	29	2.9
	Real Time Reading at Outlet		7.3	256.21	104.21	303.41	-	35.4	-
	20 MGD	Inlet	7.2	532	240	-	-	34	3.5
		outlet	7.6	104	103	-	-	28	2.8
Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA	
Nilothi	40 MGD Phase-I	Inlet	7.3	178	132	-	-	26	2.6
		outlet	7.4	52	37	-	-	22	2
	Real Time Reading at Outlet		7.61	47.2	36.74	111.57	-	20.57	-
	20 MGD Phase-II	Inlet	7.2	248	157	-	-	29	3
		outlet	7.3	10	9	-	-	9	2
Real Time Reading at Outlet		7.59	10.11	2.48	14.45	-	3.13	-	
Najafgarh	Real Time Reading at Outlet		7.81	44.17	31.07	119.98	-	12.7	-
Pappankalan	20 MGD Phase-II	Inlet	7.3	374	205	-	-	28	4.4
		outlet	7.7	38	18	-	-	16	2
	Real Time Reading at Outlet		7.32	26.59	19.43	131.18	-	15.05	-
	20 MGD Phase-II	Inlet	7.3	316	190	-	-	32	4.4
		outlet	7.6	18	9	-	-	22	3.6
Real Time Reading at Outlet		6.82	11.45	7.88	35.05	-	2.11	-	
Corronation pillar	20 MGD Phase-I & II	Inlet	6.9	244	225	368	7.7	39	2.3
		outlet	7.3	62	35	96	2.8	23	1.2
	Real Time Reading at Outlet		7.3	48	28	102		30	
	10 MGD Phase-III	Inlet	7	356	305	498	8.8	56	2.4
		outlet	7.2	74	41	105	3.4	34	1.7
Real Time Reading at Outlet		7.8	81	36	159		35		

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Name of the Plant	Capacity (in MGD)	05.06.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	32	22	88
	45 MGD	34	24	80
	37 MGD	28	20	72
	16 MGD	20	14	48
Kondli	25 MGD	15	9	38
	45 MGD	50	30	104
Chilla	9 MGD	8	3	20
CWG Village	1 MGD	Bdl	Bdl	Bdl
Yamuna Vihar	10 MGD	32	18	-
	10 MGD	40	24	-
	25 MGD	30	19	-
Rithala	40 MGD	36	25	100
	40 MGD	18	14	60
Keshopur	12 MGD	12	6	-
	40 MGD	96	111	-
	20 MGD	104	103	-
Nilothi	40 MGD	52	37	-
	20 MGD	10	9	-
Pappankalan	20 MGD	38	18	-
	20 MGD	18	9	-
Corronation pillar	20 MGD	62	35	96
	10 MGD	74	41	105



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Parameters of STPs of Delhi as on							06.06.2019		
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	7.2	290	173	432	2	39	1.8
		outlet	7.7	31	24	80	1	31	0.5
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	45 MGD	Inlet	7.2	294	175	440	2	38	2
		outlet	7.7	34	23	96	Nil	33	0.5
	Real Time Reading at Outlet		7.72	31.58	22	81		27.47	
	37 MGD	Inlet	7.2	294	175	440	2	38	2
		outlet	7.8	47	29	112	1	34	0.6
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	16 MGD	Inlet	7.2	294	175	440	2	38	2
outlet		7.7	39	25	104	Nil	30	0.4	
Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA	
Kondli	25 MGD Phase-II	Inlet	7.2	338	198	388	-	40	7.4
		outlet	7.6	15	10	32	-	31	2.8
	Real Time Reading at Outlet		7.2	19	8	30	-	24	
	45 MGD Phase-IV	Inlet	7.2	268	194	336	-	40	7.3
		outlet	7.5	30	19	68	-	33	3.4
	Real Time Reading at Outlet		7.4	28	14	41	-	31	
Chilla	9 MGD	Inlet	7.1	184	96	216	-	40	6.7
		outlet	7.6	8	3.5	18	-	0.38	4.9
	Real Time Reading at Outlet		7.3	12	0.69	19	-	7	
CWG Village	1 MGD	Inlet	7.1	792	484	568	-	30	4.7
		outlet	7.7	1	Bdl	0.8	-	0.18	1.7
	Real Time Reading at Outlet		7.8	0.15	0.11	1.3	-	0.09	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	324	203	-	-	65	-
		outlet	7.6	35	22	-	-	50	-
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	328	202	-	-	60	-
		outlet	7.8	28	17	-	-	40	-
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	280	188	-	-	55	5
outlet		7.7	27	19	-	-	40	2.5	
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	256	168	340	-	30	1.2
		outlet	7.6	38	24	100	-	19	0.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.1	256	168	340	-	30	1.2
		Outlet	7.8	16	13	50	-	14	0.3
Real Time Reading at Outlet									
	12 MGD	Inlet	7.4	348	187	427	13	29	3.6
		outlet	7.7	10	8	28	0	12	1.6
	Real Time Reading at Outlet		7.72	7.32	5.94	30.48	-	6.57	-

Keshopur	40 MGD	Inlet	7.2	420	252	680	11.6	32	3.9
		outlet	7.5	94	122	280	4.4	30	3.4
	Real Time Reading at Outlet		7.32	323.45	108.45	342.44	-	33.9	-
	20 MGD	Inlet	7.2	420	252	680	11.6	32	3.9
		outlet	7.6	90	92	272	3.8	27	3.2
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
Nilothi	40 MGD Phase-I	Inlet	7.2	182	132	-	-	28	3
		outlet	7.4	56	35	-	-	24	2.6
	Real Time Reading at Outlet		7.56	50.8	38.66	116.27	-	20.88	-
Najafgarh	5 MGD Phase-II	Inlet	7.4	277	180	-	-	22	2.5
		outlet	7.7	15	7	-	-	8	2
	Real Time Reading at Outlet		7.67	34.59	32.28	94.14	-	24.63	-
Pappankalan	20 MGD Phase-II	Inlet	7.3	223	200	-	-	30	3
		outlet	7.7	38	25	-	-	16	0.4
	Real Time Reading at Outlet		7.35	26.3	19.57	131.53	-	28.05	-
	20 MGD Phase-II	Inlet	7.3	377	210	-	-	34	3
		outlet	7.6	21	13	-	-	22	2.8
	Real Time Reading at Outlet		6.88	13.56	7.26	37.45	-	2.16	-
Corronation pillar	20 MGD Phase-I & II	Inlet	6.8	258	230	378	8	40	2.5
		outlet	7.2	58	34	92	3.1	25	1.4
	Real Time Reading at Outlet		7.1	47	28	102		40	
	10 MGD Phase-III	Inlet	7	482	340	568	-	54	2.1
		outlet	7.4	72	40	108	-	37	1
	Real Time Reading at Outlet		7.8	82	35	163		36	
Narela	10 MGD Phase-III	Inlet	6.8	184	190	256	8.2	59	2.7
		outlet	7.4	48	33	106	2.9	41	1.6
	Real Time Reading at Outlet		6.9	55	32	110		56	

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OFFICE OF THE DIRECTOR (T&QC)
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WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	06.06.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	31	24	80
	45 MGD	34	23	96
	37 MGD	47	29	112
	16 MGD	39	25	104
Kondli	25 MGD	15	10	32
	45 MGD	30	19	68
Chilla	9 MGD	8	3.5	18
CWG Village	1 MGD	1	Bdl	0.8
Yamuna Vihar	10 MGD	35	22	-
	10 MGD	28	17	-
	25 MGD	27	19	-
Rithala	40 MGD	38	24	100
	40 MGD	16	13	50
Keshopur	12 MGD	10	8	28
	40 MGD	94	122	280
	20 MGD	90	92	272
Nilothi	40 MGD	56	35	-
Najafgarh	5 MGD	15	7	-
Pappankalan	20 MGD	38	25	-
	20 MGD	21	13	-
Corronation pillar	20 MGD	58	34	92
	10 MGD	72	40	108
Narela	10 MGD	48	33	106



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		Parameters of STPs of Delhi as on					07.06.2019		
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	276	128	384	3	40	1.6
		outlet	7.6	30	22	80	1	30	0.4
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	45 MGD	Inlet	7.3	282	143	408	3	41	1.6
		outlet	7.6	30	19	72	1	31	0.6
	Real Time Reading at Outlet		7.69	31	23	81		1.21	
	37 MGD	Inlet	7.3	282	143	408	3	41	1.6
		outlet	7.6	38	25	96	1	32	0.8
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	16 MGD	Inlet	7.3	282	143	408	3	41	1.6
		outlet	7.8	28	18	72	Nil	29	0.4
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
	New 30 MGD	Inlet	7.3	294	155	416	4	38	1.6
		Outlet	7.6	6	4	16	Nil	5	0.7
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
Molarbund	0.66 MGD	Inlet	7.2	664	390	1056	5	42	2.1
		outlet	7.6	20	20	80	2	18	1
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
Kondli	25 MGD Phase-II	Inlet	7.3	314	191	332	-	39	7.2
		outlet	7.6	14	8	32	-	29	1.9
	Real Time Reading at Outlet		7.2	19	10	34	-	24	
	45 MGD Phase-IV	Inlet	7.2	244	193	268	-	41	6.8
		outlet	7.4	44	25	92	-	34	4.6
Real Time Reading at Outlet		7.5	28	16	44	-	20		
Chilla	9 MGD	Inlet	7.1	332	162	396	-	40	7
		outlet	7.7	9	4.2	22	-	0.27	5.2
	Real Time Reading at Outlet		7.3	12	4.03	20	-	7.3	
CWG Village	1 MGD	Inlet	7.1	524	278	584	-	30	5.3
		outlet	7.7	1	Bdl	0.6	-	0.14	1.6
	Real Time Reading at Outlet		7.9	0.14	0.12	1.3	-	0.09	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	312	230	570	-	55	6.5
		outlet	7.6	35	23	140	-	30	4
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	324	215	640	-	35	6
		outlet	7.6	28	19	110	-	25	3
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	320	202	568	-	55	6
		outlet	7.6	20	18	120	-	35	2.5
Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	236	158	340	-	38	1.3
		outlet	7.9	39	27	100	-	24	1.2

Rithala	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	236	158	340	-	38	1.3
		Outlet	7.7	17	12	60	-	17	1.1
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	200	194	-	-	29	3.1
		outlet	7.8	10	7	-	-	13	1.6
	Real Time Reading at Outlet		7.7	7.3	6.05	30.8	-	7.05	-
	40 MGD	Inlet	7.3	524	283	-	-	37	3.3
		outlet	7.5	98	128	-	-	30	2.9
	Real Time Reading at Outlet		7.37	176.13	94.9	240.67	-	29	-
	20 MGD	Inlet	7.3	524	283	-	-	37	3.3
		outlet	7.6	92	114	-	-	29	2.6
	Real Time Reading at Outlet		NA	NA	NA	NA	NA	NA	NA
Nilothi	40 MGD Phase-I	Inlet	7.3	156	122	-	4.8	26	2.8
		outlet	7.4	48	20	-	0.3	21	2.2
	Real Time Reading at Outlet		7.62	49.87	38.92	116.63	-	19.92	-
Najafgarh	5 MGD Phase-II	Inlet	7.5	131	115	-	-	22	3.8
		outlet	7.7	18	15	-	-	4	0.8
	Real Time Reading at Outlet		7.78	34.3	31.46	90.94	-	10.06	-
Pappankalan	20 MGD Phase-II	Inlet	7.3	243	198	500	-	30	4.4
		outlet	7.7	30	20	92	-	16	0.5
	Real Time Reading at Outlet		7.27	23.98	27.2	138.7	-	24.2	-
	20 MGD Phase-II	Inlet	7.3	251	210	480	-	30	4.4
		outlet	7.6	20	16	60	-	24	2.4
	Real Time Reading at Outlet		6.83	11.78	9.9	38.96	-	2.22	-
Corronation pillar	20 MGD Phase-I & II	Inlet	6.8	350	335	410	-	38	2.3
		outlet	7.2	66	37	102	-	24	1.3
	Real Time Reading at Outlet		7.7	48	28	102		42	
	10 MGD Phase-III	Inlet	6.9	400	355	516	7.8	52	2.2
		outlet	7.3	70	39	114	3.2	34	
	Real Time Reading at Outlet		7.7	54	37	132		24	

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		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	30	22	80
	45 MGD	30	19	72
	37 MGD	38	25	96
	16 MGD	28	18	72
	New 30 MGD	6	4	16
Molarbund	0.66 MGD	20	20	80
Kondli	25 MGD	14	8	32
	45 MGD	44	25	92
Chilla	9 MGD	9	4.2	22
CWG Village	1 MGD	1	Bdl	0.6
Yamuna Vihar	10 MGD	35	23	140
	10 MGD	28	19	110
	25 MGD	20	18	120
Rithala	40 MGD	39	27	100
	40 MGD	17	12	60
Keshopur	12 MGD	10	7	-
	40 MGD	98	128	-
	20 MGD	92	114	-
Nilothi	40 MGD	48	20	-
Najafgarh	5 MGD	18	15	-
Pappankalan	20 MGD	30	20	92
	20 MGD	20	16	60
Corronation pillar	20 MGD	66	37	102
	10 MGD	70	39	114