



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							05.01.2019		
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	264	238	448	2	43	1.7
		outlet	7.7	40	22	88	1	35	0.6
	45 MGD	Inlet	7.4	344	250	456	2	44	1.6
		outlet	7.6	42	24	96	1	38	0.9
	37 MGD	Inlet	7.4	344	250	456	2	44	1.6
		outlet	7.7	39	19	80	1	37	0.5
	16 MGD	Inlet	7.4	344	250	456	2	44	1.6
		outlet	7.8	43	21	88	1	34	0.6
Kondli	25 MGD Phase-II	Inlet	7.2	332	264	-	-	38	7.3
		outlet	7.6	17	9	-	-	33	3.3
	45 MGD Phase-IV	Inlet	7.2	332	264	-	-	38	7.3
		outlet	7.7	21	11	-	-	29	2.6
Chilla	9 MGD	Inlet	7.1	180	115	-	-	42	6.3
		outlet	7.7	7	3	-	-	0.46	4.7
CWG Village	1 MGD	Inlet	7.3	528	233	-	-	24	5.2
		outlet	7.8	Bdl	0.69	-	-	0.18	1.5
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	236	164	560	-	55	7.5
		outlet	7.5	45	27	90	-	30	3.5
	25 MGD Phase-III	Inlet	7	384	267	728	-	5	8
		outlet	7.6	25	18	64	-	2	4.5
Rithala	40 MGD	Inlet	7	260	163	350	-	32	1
		outlet	7.8	28	17	60	-	20	0.7
	40 MGD	Inlet	7	260	163	350	-	32	1
		Outlet	7.6	17	12	40	-	12	0.5
Keshopur	12 MGD	Inlet	7.3	412	202	-	10	37	3.4
		outlet	7.5	24	16	-	0.4	12	1.8
	40 MGD	Inlet	7.2	312	220	-	-	40	3.3
		outlet	7.4	48	40	-	-	38	2.9
	20 MGD	Inlet	7.2	312	220	-	-	40	3.3
		outlet	7.4	204	149	-	-	34	3.1
PappanKalan	20 MGD Phase-I	Inlet	7.3	431	188	572	-	32	3.4
		outlet	7.5	81	48	162	-	28	2
	20 MGD Phase-II	Inlet	7.3	431	188	572	-	32	3.4
		outlet	7.4	9	8	32	-	4.5	2.4
Corronation pillar	20 MGD Phase-I &II	Inlet	7.1	182	173	378	7.8	48	2.8
		outlet	7.4	56	34	102	3.3	40	1.2
	10 MGD Phase-III	Inlet	7.1	284	275	392	8.8	51	2.6
		outlet	7.5	44	25	78	3.4	28	1.6
Narela	10 MGD	Inlet	7.2	210	185	302	9	49	2.2
		outlet	7.5	49	29	96	3.3	27	1.2

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)	05.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	40	22	88
	45 MGD	42	24	96
	37 MGD	39	19	80
	16 MGD	43	21	88
Kondli	25 MGD Pahse-II	17	9	-
	45 MGD Phase-IV	21	11	-
Chilla	9 MGD	7	3	-
CWG Village	1 MGD	Bdl	0.69	-
Yamuna Vihar	10 MGD Phase-I	45	27	90
	25 MGD Phase-III	25	18	64
Rithala	40 MGD Phase-I	28	17	60
	40 MGD Phase-II	17	12	40
Keshopur	12 MGD	24	16	-
	40 MGD	48	40	-
	20 MGD	204	149	-
PappanKalan	20 MGD Phase-I	81	48	162
	20 MGD Phase-II	9	8	32
Corronation pillar	20 MGD Pahse-I & II	56	34	102
	10 MGD Pahse-III	44	25	78
Narela	10 MGD	49	29	96



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					06.01.2018		
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	250	180	424	-	38	1.6
		outlet	7.7	33	22	72	-	37	0.7
	45 MGD	Inlet	7.4	274	168	440	-	40	1.8
		outlet	7.6	39	25	80	-	38	0.8
	37 MGD	Inlet	7.4	274	168	440	-	40	1.8
		outlet	7.7	35	23	72	-	38	0.7
	16 MGD	Inlet	7.4	274	168	440	-	40	1.8
		outlet	7.7	37	25	80	-	38	0.7
Kondli	25 MGD Phase-II	Inlet	7.3	290	165	-	-	38	7.1
		outlet	7.7	25	14	-	-	34	3.3
	45 MGD Phase-IV	Inlet	7.3	290	165	-	-	38	7.1
		outlet	7.6	19	11	-	-	31	3
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	276	215	588	-	45	7.5
		outlet	7.4	41	25	85	-	25	3
	25 MGD Phase-III	Inlet	7.1	376	270	783	-	50	8
		outlet	7.6	27	19	78	-	30	4.5
Rithala	40 MGD	Inlet	7.1	248	149	380	-	30	1.1
		outlet	7.7	26	16	80	-	18	0.8
	40 MGD	Inlet	7.1	248	149	380	-	30	1.1
		Outlet	7.6	18	13	50	-	14	0.6
Keshopur	12 MGD	Inlet	7.3	252	223	607	-	34	3.3
		outlet	7.5	22	15	58	-	10	1.9
	40 MGD	Inlet	7.2	348	238	-	-	39	3.1
		outlet	7.5	69	44	-	-	34	2.8
	20 MGD	Inlet	7.2	348	238	-	-	39	3.1
		outlet	7.3	172	133	-	-	31	3
PappanKalan	20 MGD Phase-I	Inlet	7.3	240	205	-	-	32	3.4
		outlet	7.5	78	40	-	-	24	2
	20 MGD Phase-II	Inlet	7.3	240	205	-	-	32	3.4
		outlet	7.4	8	6	-	-	4	2.4
Corronation pillar	20 MGD Phase-I & II	Inlet	7	178	165	368	-	44	2.6
		outlet	7.4	46	28	88	-	28	1.3
	10 MGD Phase-III	Inlet	7.2	290	280	396	-	52	2.3
		outlet	7.5	40	23	82	-	26	1.4

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)	06.01.2018		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	33	22	72
	45 MGD	39	25	80
	37 MGD	35	23	72
	16 MGD	37	25	80
Kondli	25 MGD Pahse-II	25	14	-
	45 MGD Phase-IV	19	11	-
Yamuna Vihar	10 MGD Phase-I	41	25	85
	25 MGD Phase-III	27	19	78
Rithala	40 MGD Phase-I	26	16	80
	40 MGD Phase-II	18	13	50
Keshopur	12 MGD	22	15	58
	40 MGD	69	44	-
	20 MGD	172	133	-
PappanKalan	20 MGD Phase-I	78	40	-
	20 MGD Phase-II	8	6	-
Corronation pillar	20 MGD Pahse-I & II	46	28	88
	10 MGD Pahse-III	40	23	82



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					07.01.2019		
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	268	238	416	-	40	1.6
		outlet	7.7	44	26	96	-	36	0.6
	45 MGD	Inlet	7.4	248	210	440	-	41	1.5
		outlet	7.6	48	28	112	-	37	0.8
	37 MGD	Inlet	7.4	248	210	440	-	41	1.5
		outlet	7.8	25	16	64	-	36	0.7
	16 MGD	Inlet	7.4	248	210	440	-	41	1.5
		outlet	7.7	44	27	96	-	35	0.6
	New 30 MGD	Inlet	7.3	270	213	-	-	38	1.5
		Outlet	7.8	6	6	-	-	5	0.5
Kondli	25 MGD Phase-II	Inlet	7.3	331	229	324	30	36	6.9
		outlet	7.6	18	14	38	4	33	3.1
	45 MGD Phase-IV	Inlet	7.3	331	229	324	30	36	6.9
		outlet	7.6	15	9	34	5	27	3.5
Chilla	9 MGD	Inlet	7.2	232	106	-	-	39	6.4
		outlet	7.6	8	3	-	-	0.3	4.3
CWG Village	1 MGD	Inlet	7.2	660	220	-	-	24	4.7
		outlet	7.7	Bdl	0.5	-	-	0.1	1.6
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	280	220	520	-	50	6.5
		outlet	7.5	44	23	92	-	25	3.5
	25 MGD Phase-III	Inlet	7.2	336	237	566	-	45	5.5
		outlet	7.6	25	15	69	-	20	3
Rithala	40 MGD	Inlet	7.2	272	169	340	-	39	2.1
		outlet	7.9	27	18	70	-	27	1.6
	40 MGD	Inlet	7.2	272	169	340	-	39	2.1
		Outlet	7.8	16	11	50	-	21	1.2
Keshopur	12 MGD	Inlet	7.3	296	199	-	-	31	3.2
		outlet	7.5	26	16	-	-	4	2.1
	40 MGD	Inlet	7.2	396	222	-	-	30	3.2
		outlet	7.4	83	55	-	-	29	2.7
	20 MGD	Inlet	7.2	396	222	-	-	30	3.2
		outlet	7.4	180	146	-	-	29	3
Nilothi	40 MGD Phase-I	Inlet	7.3	118	105	-	-	20	2.7
		outlet	7.1	61	38	-	-	22	2.3
	20 MGD Phase-II	Inlet	7.1	152	138	-	-	23	2.9
		outlet	7.1	8	5	-	-	5	1.6
PappanKalan	20 MGD Phase-I	Inlet	7.2	367	217	-	-	32	3.4
		outlet	7.6	97	48	-	-	30	2.8
	20 MGD Phase-II	Inlet	7.2	367	217	-	-	32	3.4
		outlet	7.4	26	14	-	-	3	3
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	204	185	390	-	42	3.4
		outlet	7.5	48	29	98	-	28	1.9
	10 MGD Phase-III	Inlet	7.1	278	265	314	-	48	3.1
		outlet	7.6	45	26	78	-	25	1.3

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)	07.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	44	26	96
	45 MGD	48	28	112
	37 MGD	25	16	64
	16 MGD	44	27	96
	New 30 MGD	6	6	-
Kondli	25 MGD Pahse-II	18	14	38
	45 MGD Phase-IV	15	9	34
Chilla	9 MGD	8	3	-
CWG Village	1 MGD	Bdl	0.5	-
Yamuna Vihar	10 MGD Phase-I	44	23	92
	25 MGD Phase-III	25	15	69
Rithala	40 MGD Phase-I	27	18	70
	40 MGD Phase-II	16	11	50
Keshopur	12 MGD	26	16	-
	40 MGD	83	55	-
	20 MGD	180	146	-
Nilothi	40 MGD Pahse-I	61	38	-
	20 MGD Phase-II	8	5	-
PappanKalan	20 MGD Phase-I	97	48	-
	20 MGD Phase-II	26	14	-
Corronation pillar	20 MGD Pahse-I & II	48	29	98
	10 MGD Pahse-III	45	26	78



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							08.01.2019		
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	250	278	416	-	38	1.5
		outlet	7.3	38	28	104	-	37	0.2
	45 MGD	Inlet	7.2	220	174	400	-	40	0.6
		outlet	7.3	42	27	104	-	39	0.4
	37 MGD	Inlet	7.2	220	174	400	-	40	0.6
		outlet	7.3	30	20	80	-	39	0.2
	16 MGD	Inlet	7.2	220	174	400	-	40	0.6
		outlet	7.3	47	29	120	-	38	1
Kondli	25 MGD Phase-II	Inlet	7.2	358	212	-	-	41	6.5
		outlet	7.6	16	11	-	-	35	2.9
	45 MGD Phase-IV	Inlet	7.2	358	212	-	-	41	6.5
		outlet	7.5	20	14	-	-	32	3.6
Chilla	9 MGD	Inlet	7.2	324	158	210	20	41	6.9
		outlet	7.6	8	3	20	3.4	0.24	4.8
CWG Village	1 MGD	Inlet	7.2	972	380	652	38	28	4.5
		outlet	7.7	Bdl	Bdl	Bdl	Bdl	0.18	1.9
Yamuna Vihar	10 MGD Phase-I	Inlet	7	244	171	580	-	60	7.5
		outlet	7.5	46	27	97	-	32	4.5
	25 MGD Phase-III	Inlet	7.1	416	261	620	-	40	8
		outlet	7.6	26	17	74	-	25	5
Rithala	40 MGD	Inlet	7.1	232	169	380	23	32	1.2
		outlet	8	28	12	70	6	24	1
	40 MGD	Inlet	7.1	232	169	380	23	32	1.2
		Outlet	7.9	17	11	60	3	19	0.7
Keshopur	12 MGD	Inlet	7.2	436	250	800	9.9	34	3.5
		outlet	7.4	9	7	40	Nil	6	2
	40 MGD	Inlet	7.2	304	246	760	8.7	34	3.2
		outlet	7.5	68	45	180	0.8	30	2.8
	20 MGD	Inlet	7.2	304	246	760	8.7	34	3.2
		outlet	7.3	220	169	533	4.4	31	3.2
PappanKalan	20 MGD Phase-I	Inlet	7.3	464	237	670	11.4	34	3
		outlet	7.5	57	50	162	2.5	30	2.4
	20 MGD Phase-II	Inlet	7.3	464	237	670	11.4	34	3
		outlet	7.4	16	6	34	Nil	4.8	2.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	192	180	284	7.8	38	3
		outlet	7.6	46	27	76	2.9	25	1.7
	10 MGD Phase-III	Inlet	7.1	248	260	294	8.8	40	2.8
		outlet	7.5	47	28	68	2.9	24	1.4
Narela	10 MGD	Inlet	7.2	146	155	298	8.2	48	4
		outlet	7.6	70	38	110	3.5	30	2.5

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)	08.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	38	28	104
	45 MGD	42	27	104
	37 MGD	30	20	80
	16 MGD	47	29	120
Kondli	25 MGD Pahse-II	16	11	-
	45 MGD Phase-IV	20	14	-
Chilla	9 MGD	8	3	20
CWG Village	1 MGD	Bdl	Bdl	Bdl
Yamuna Vihar	10 MGD Phase-I	46	27	97
	25 MGD Phase-III	26	17	74
Rithala	40 MGD Phase-I	28	12	70
	40 MGD Phase-II	17	11	60
Keshopur	12 MGD	9	7	40
	40 MGD	68	45	180
	20 MGD	220	169	533
PappanKalan	20 MGD Phase-I	57	50	162
	20 MGD Phase-II	16	6	34
Corronation pillar	20 MGD Pahse-I & II	46	27	76
	10 MGD Pahse-III	47	28	68
Narela	10 MGD	70	38	110



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					09.01.2019		
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	242	233	416	-	40	1.7
		outlet	7.7	32	18	72	-	35	0.5
	45 MGD	Inlet	7.4	252	210	408	-	41	1.6
		outlet	7.8	38	24	88	-	37	0.5
	37 MGD	Inlet	7.4	252	210	408	-	41	1.6
		outlet	7.8	29	19	72	-	36	0.6
	16 MGD	Inlet	7.4	252	210	408	-	41	1.6
		outlet	7.7	40	25	96	-	35	0.5
Kondli	25 MGD Phase-II	Inlet	7.3	246	156	-	-	38	7
		outlet	7.6	15	10	-	-	35	3.1
	45 MGD Phase-IV	Inlet	7.3	246	156	-	-	38	7
		outlet	7.6	18	12	-	-	31	2.4
Chilla	9 MGD	Inlet	7.2	228	137	-	-	40	6.7
		outlet	7.6	9	4	-	-	0.32	4.5
CWG Village	1 MGD	Inlet	7.2	1096	515	-	-	30	4.7
		outlet	7.7	Bdl	Bdl	-	-	0.19	2
Yamuna Vihar	10 MGD Phase-I	Inlet	7	300	235	542	26.4	55	8
		outlet	7.6	43	24	90	11.2	30	4.5
	25 MGD Phase-III	Inlet	7.1	392	266	726	30	60	7
		outlet	7.6	24	15	79	14.4	35	4
Rithala	40 MGD	Inlet	7.3	224	162	320	-	36	1.5
		outlet	7.9	26	15	70	-	25	0.9
	40 MGD	Inlet	7.3	224	162	320	-	36	1.5
		Outlet	7.8	16	12	50	-	16	0.8
Keshopur	12 MGD	Inlet	7.2	264	201	-	-	32	3.4
		outlet	7.4	18	7	-	-	8	2.6
	40 MGD	Inlet	7.2	224	218	-	-	34	3.8
		outlet	7.6	80	50	-	-	26	2.4
	20 MGD	Inlet	7.2	224	218	-	-	34	3.8
		outlet	7.3	208	159	-	-	27	3.6
Nilothi	40 MGD Phase-I	Inlet	7.3	140	114	320	-	24	3.6
		outlet	7.5	58	34	142	-	18	2.1
	20 MGD Phase-II	Inlet	7.3	196	181	540	-	26	2.2
		outlet	7.3	9	4	28	-	4	1.8
Pappankalan	20 MGD Phase-I	Inlet	7.3	345	190	-	-	34	3
		outlet	7.5	56	43	-	-	30	-
	20 MGD Phase-II	Inlet	7.3	345	190	-	-	34	3
		outlet	7.4	10	4	-	-	4.5	1.8
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	166	163	254	-	47	2.9
		outlet	7.5	48	28	88	-	27	2
	10 MGD Phase-III	Inlet	7	264	265	299	-	52	2.9
		outlet	7.5	42	25	64	-	31	1.9

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)	09.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	32	18	72
	45 MGD	38	24	88
	37 MGD	29	19	72
	16 MGD	40	25	96
Kondli	25 MGD Pahse-II	15	10	-
	45 MGD Phase-IV	18	12	-
Chilla	9 MGD	9	4	-
CWG Village	1 MGD	Bdl	Bdl	-
Yamuna Vihar	10 MGD Phase-I	43	24	90
	25 MGD Phase-III	24	15	79
Rithala	40 MGD Phase-I	26	15	70
	40 MGD Phase-II	16	12	50
Keshopur	12 MGD	18	7	-
	40 MGD	80	50	-
	20 MGD	208	159	-
Nilothi	40 MGD Pahse-I	58	34	142
	20 MGD Phase-II	9	4	28
PappanKalan	20 MGD Phase-I	56	43	-
	20 MGD Phase-II	10	4	-
Corronation pillar	20 MGD Pahse-I & II	48	28	88
	10 MGD Pahse-III	42	25	64



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							10.01.2019		
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	418	285	504	-	38	1.2
		outlet	7.6	39	25	80	-	38	0.8
	45 MGD	Inlet	7.3	322	220	440	-	38	1.5
		outlet	7.7	39	25	80	-	37	0.7
	37 MGD	Inlet	7.3	322	220	440	-	38	1.5
		outlet	7.8	32	22	72	-	37	0.8
	16 MGD	Inlet	7.3	322	220	440	-	38	1.5
		outlet	7.7	44	26	88	-	38	0.8
	New 30 MGD	Inlet	7.3	216	200	432	-	40	1.5
		Outlet	7.8	9	7	32	-	2	0.4
Kondli	25 MGD Phase-II	Inlet	7.3	354	227	-	-	39	7
		outlet	7.6	17	17	-	-	34	3.4
	45 MGD Phase-IV	Inlet	7.3	354	227	-	-	39	7
		outlet	7.6	16	9	-	-	30	3.1
Chilla	9 MGD	Inlet	7.2	316	200	-	-	40	6.8
		outlet	7.6	10	9	-	-	0.32	4.9
CWG Village	1 MGD	Inlet	7.2	892	368	-	-	26	4.7
		outlet	7.7	Bdl	0.54	-	-	0.14	1.6
Yamuna Vihar	10 MGD Phase-I	Inlet	7.9	312	211	576	-	60	6.5
		outlet	7.5	48	27	108	-	35	3.5
	25 MGD Phase-III	Inlet	7.1	384	228	698	-	50	5.5
		outlet	7.5	27	18	82	-	30	2.5
Rithala	40 MGD	Inlet	7.1	244	170	370	21	34	1.1
		outlet	7.8	29	17	70	6	29	0.9
	40 MGD	Inlet	7.1	244	170	370	21	34	1.1
		Outlet	7.6	17	12	50	4	19	0.7
Keshopur	12 MGD	Inlet	7.3	272	191	610	9.6	30	3.5
		outlet	7.5	14	6	34	Nil	6	2.3
	40 MGD	Inlet	7.3	320	209	680	-	33	3.4
		outlet	7.5	68	49	170	-	30	2.9
	20 MGD	Inlet	7.3	320	209	680	-	33	3.4
		outlet	7.5	196	148	472	-	29	3.2
Pappankalan	20 MGD Phase-I	Inlet	7.3	250	215	-	-	34	3
		outlet	7.5	33	22	-	-	30	2.4
	20 MGD Phase-II	Inlet	7.3	250	215	-	-	34	3
		outlet	7.5	12	12	-	-	7	2.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	186	175	288	6.8	48	2.2
		outlet	7.4	49	29	92	3.3	26	1.3
	10 MGD Phase-III	Inlet	7.2	278	270	316	8.7	54	2.6
		outlet	7.5	39	24	69	3	30	1.7
Narela	10 MGD	Inlet	7.2	240	193	378	8.4	52	2.6
		outlet	7.5	68	35	104	3.6	29	2.2

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)	10.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	39	25	80
	45 MGD	39	25	80
	37 MGD	32	22	72
	16 MGD	44	26	88
	New 30 MGD	9	7	32
Kondli	25 MGD Pahse-II	17	17	-
	45 MGD Phase-IV	16	9	-
Chilla	9 MGD	10	9	-
CWG Village	1 MGD	Bdl	0.54	-
Yamuna Vihar	10 MGD Phase-I	48	27	108
	25 MGD Phase-III	27	18	82
Rithala	40 MGD Phase-I	29	17	70
	40 MGD Phase-II	17	12	50
Keshopur	12 MGD	14	6	34
	40 MGD	68	49	170
	20 MGD	196	148	472
PappanKalan	20 MGD Phase-I	33	22	-
	20 MGD Phase-II	12	12	-
Corronation pillar	20 MGD Pahse-I & II	49	29	92
	10 MGD Pahse-III	39	24	69
Narela	10 MGD	68	35	104



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					11.01.2019		
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	584	223	440	-	38	1.6
		outlet	7.8	45	27	112	-	36	0.7
	45 MGD	Inlet	7.4	280	218	424	-	39	1.6
		outlet	7.6	39	26	104	-	35	0.8
	37 MGD	Inlet	7.4	280	218	424	-	39	1.6
		outlet	7.8	33	22	96	-	36	0.7
	16 MGD	Inlet	7.4	280	218	424	-	39	1.6
		outlet	7.7	48	28	120	-	35	0.6
Kondli	25 MGD Phase-II	Inlet	7.2	380	203	-	-	40	6.8
		outlet	7.7	16	12	-	-	32	3.2
	45 MGD Phase-IV	Inlet	7.2	380	203	-	-	40	6.8
		outlet	7.6	18	13	-	-	30	2.9
Chilla	9 MGD	Inlet	7.2	260	125	256	18	41.5	6.7
		outlet	7.6	19	11	38	4	0.29	4.5
CWG Village	1 MGD	Inlet	7.3	776	338	631	29	27	4.7
		outlet	7.7	Bdl	0.71	1.6	Bdl	0.16	1.8
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	292	217	521	-	45	6
		outlet	7.5	46	26	98	-	30	3.5
	25 MGD Phase-III	Inlet	7.1	364	234	624	-	50	6.5
		outlet	7.5	25	18	75	-	35	4
Rithala	40 MGD	Inlet	7.2	240	162	330	-	35	1
		outlet	7.8	27	16	80	-	20	0.6
	40 MGD	Inlet	7.2	240	162	330	-	35	1
		Outlet	7.6	16	11	60	-	14	0.4
Keshopur	12 MGD	Inlet	7.3	544	281	-	-	31	3.4
		outlet	7.5	12	6	-	-	4	2.4
	40 MGD	Inlet	7.2	480	234	-	-	32	3.6
		outlet	7.5	56	42	-	-	33	3.2
	20 MGD	Inlet	7.2	480	234	-	-	32	3.6
		outlet	7.4	188	143	-	-	30	3.2
Nilothi	40 MGD Phase-I	Inlet	7.3	296	189	-	-	27	3.4
		outlet	7.5	144	40	-	-	22	2.3
	20 MGD Phase-II	Inlet	7.2	360	197	-	-	29	2.6
		outlet	7.3	10	6	-	-	4	1.9
Pappankalan	20 MGD Phase-I	Inlet	7.3	265	222	-	-	34	3
		outlet	7.5	101	61	-	-	32	2.4
	20 MGD Phase-II	Inlet	7.3	265	222	-	-	34	3
		outlet	7.5	6	6	-	-	6	2.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	214	205	318	-	52	2
		outlet	7.5	92	46	136	-	34	1.4
	10 MGD Phase-III	Inlet	7.3	255	248	284	-	50	3
		outlet	7.6	37	23	56	-	29	2

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)	11.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	45	27	112
	45 MGD	39	26	104
	37 MGD	33	22	96
	16 MGD	48	28	120
Kondli	25 MGD Pahse-II	16	12	-
	45 MGD Phase-IV	18	13	-
Chilla	9 MGD	19	11	38
CWG Village	1 MGD	Bdl	0.71	1.6
Yamuna Vihar	10 MGD Phase-I	46	26	98
	25 MGD Phase-III	25	18	75
Rithala	40 MGD Phase-I	27	16	80
	40 MGD Phase-II	16	11	60
Keshopur	12 MGD	12	6	-
	40 MGD	56	42	-
	20 MGD	188	143	-
Nilothi	40 MGD Pahse-I	144	40	-
	20 MGD Phase-II	10	6	-
PappanKalan	20 MGD Phase-I	101	61	-
	20 MGD Phase-II	6	6	-
Corronation pillar	20 MGD Pahse-I & II	92	46	136
	10 MGD Pahse-III	37	23	56



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							12.01.2019		
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	210	183	-	2	40	1.5
		outlet	7.7	42	28	-	2	39	0.6
	45 MGD	Inlet	7.4	278	227	416	2	42	1.5
		outlet	7.7	48	30	112	1	41	0.9
	37 MGD	Inlet	7.4	278	227	416	2	42	1.5
		outlet	7.8	38	25	96	1	40	0.6
	16 MGD	Inlet	7.4	278	227	416	2	42	1.5
		outlet	7.6	40	26	104	1	38	0.8
Kondli	25 MGD Phase-II	Inlet	7.3	292	201	235	-	38	6.9
		outlet	7.7	15	12	30	-	34	2.9
	45 MGD Phase-IV	Inlet	7.3	292	201	235	-	38	6.9
		outlet	7.6	16	13	44	-	32	3
Chilla	9 MGD	Inlet	7.2	284	211	-	-	40	6.5
		outlet	7.6	6	3	-	-	0.28	4.7
CWG Village	1 MGD	Inlet	7.2	672	3	-	-	26	4.5
		outlet	7.7	Bdl	0.72	-	-	0.16	1.4
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	248	178	560	56	60	7.5
		outlet	7.4	42	22	-	20.4	30	4
	25 MGD Phase-III	Inlet	7.1	340	232	574	65.6	55	8
		outlet	7.5	23	15	-	25.2	25	5
Rithala	40 MGD	Inlet	7.1	256	159	410	-	31	1.2
		outlet	7.9	29	18	90	-	27	0.9
	40 MGD	Inlet	7.1	256	159	410	-	31	1.2
		Outlet	7.8	18	12	50	-	21	0.6
Keshopur	12 MGD	Inlet	7.4	288	167	600	9.2	32	3.1
		outlet	7.6	14	8	38	Nil	3	2
	40 MGD	Inlet	7.4	348	170	600	-	30	3.4
		outlet	7.7	90	47	168	-	32	3
	20 MGD	Inlet	7.4	348	170	600	-	30	3.4
		outlet	7.5	188	141	400	4.7	33	3.2
PappanKalan	20 MGD Phase-I	Inlet	7.3	273	227	-	-	34	3
		outlet	7.5	85	57	-	-	32	2.4
	20 MGD Phase-II	Inlet	7.3	273	227	-	-	34	3
		outlet	7.5	6	6	-	-	1.4	2.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	188	183	338	6.3	48	2.3
		outlet	7.5	54	33	110	3.4	28	1.3
	10 MGD Phase-III	Inlet	7.1	282	268	387	10.6	54	2.8
		outlet	7.5	39	25	69	2.8	30	1.9
Narela	10 MGD	Inlet	7.2	138	140	302	7.8	54	2.5
		outlet	7.5	58	34	102	3.7	32	1.9

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)	12.1.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	42	28	-
	45 MGD	48	30	112
	37 MGD	38	25	96
	16 MGD	40	26	104
Kondli	25 MGD Pahse-II	15	12	30
	45 MGD Phase-IV	16	13	44
Chilla	9 MGD	6	3	-
CWG Village	1 MGD	Bdl	0.72	-
Yamuna Vihar	10 MGD Phase-I	42	22	-
	25 MGD Phase-III	23	15	-
Rithala	40 MGD Phase-I	29	18	90
	40 MGD Phase-II	18	12	50
Keshopur	12 MGD	14	8	38
	40 MGD	90	47	168
	20 MGD	188	141	400
PappanKalan	20 MGD Phase-I	85	57	-
	20 MGD Phase-II	6	6	-
Corronation pillar	20 MGD Pahse-I & II	54	33	110
	10 MGD Pahse-III	39	25	69
Narela	10 MGD	58	34	102



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					13.01.2019		
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	248	178	440	-	40	1.4
		outlet	7.6	40	27	96	-	38	0.7
	45 MGD	Inlet	7.3	280	184	464	-	41	1.7
		outlet	7.6	42	26	96	-	38	0.8
	37 MGD	Inlet	7.3	280	184	464	-	41	1.7
		outlet	7.7	34	23	80	-	37	0.7
	16 MGD	Inlet	7.3	280	184	464	-	41	1.7
		outlet	7.6	38	26	88	-	39	0.8
Kondli	25 MGD Phase-II	Inlet	7.3	260	222	-	-	39	6.8
		outlet	7.6	20	15	-	-	33	2.7
	45 MGD Phase-IV	Inlet	7.3	260	222	-	-	39	6.8
		outlet	7.6	18	12	-	-	31	2.9
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	258	188	-	-	60	6.5
		outlet	7.5	37	21	-	-	35	3.5
	25 MGD Phase-III	Inlet	7.1	366	271	-	-	55	5.5
		outlet	7.5	30	19	-	-	25	3
Rithala	40 MGD	Inlet	7.2	240	153	360	-	35	1.1
		outlet	7.7	28	17	80	-	20	0.7
	40 MGD	Inlet	7.2	240	153	360	-	35	1.1
		Outlet	7.6	18	13	60	-	18	0.6
Keshopur	12 MGD	Inlet	7.1	364	194	-	-	30	2.9
		outlet	7.3	7	4	-	-	4	1.6
	40 MGD	Inlet	7.2	236	161	-	-	28	3.2
		outlet	7.4	64	59	-	-	28	2.6
	20 MGD	Inlet	7.2	236	161	-	-	28	3.2
		outlet	7.3	148	139	-	-	31	3
PappanKalan	20 MGD Phase-I	Inlet	7.3	242	226	-	-	34	3
		outlet	7.5	82	56	-	-	32	2.4
	20 MGD Phase-II	Inlet	7.3	242	226	-	-	34	3
		outlet	7.5	7	6	-	-	0.8	2.4
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	202	192	342	-	50	2.4
		outlet	7.5	58	36	114	-	30	1.5
	10 MGD Phase-III	Inlet	7.1	278	255	366	-	52	2.6
		outlet	7.7	41	27	78	-	28	1.7

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)	13.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	40	27	96
	45 MGD	42	26	96
	37 MGD	34	23	80
	16 MGD	38	26	88
Kondli	25 MGD Pahse-II	20	15	-
	45 MGD Phase-IV	18	12	-
Yamuna Vihar	10 MGD Phase-I	37	21	-
	25 MGD Phase-III	30	19	-
Rithala	40 MGD Phase-I	28	17	80
	40 MGD Phase-II	18	13	60
Keshopur	12 MGD	7	4	-
	40 MGD	64	59	-
	20 MGD	148	139	-
PappanKalan	20 MGD Phase-I	82	56	-
	20 MGD Phase-II	7	6	-
Corronation pillar	20 MGD Pahse-I & II	58	36	114
	10 MGD Pahse-III	41	27	78



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							14.01.2019		
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	7.3	254	265	424	3	38	1
		outlet	7.6	42	19	88	2	35	0.5
	45 MGD	Inlet	7.4	250	201	416	3	38	1
		outlet	7.6	40	22	88	2	33	0.6
	37 MGD	Inlet	7.4	250	201	416	3	38	1
		outlet	7.6	38	20	80	1	35	0.5
	16 MGD	Inlet	7.4	250	201	416	3	38	1
		outlet	7.8	39	21	88	2	37	0.6
	New 30 MGD	Inlet	7.3	238	222	440	-	38	1.2
		Outlet	7.7	7	6	24	-	Nil	0.5
Kondli	25 MGD Phase-II	Inlet	7.3	432	232	-	-	36	6.3
		outlet	7.6	21	13	-	-	31	2.6
	45 MGD Phase-IV	Inlet	7.3	432	232	-	-	36	6.3
		outlet	7.5	19	13	-	-	28	3
Chilla	9 MGD	Inlet	7.2	196	94	-	-	43	5.8
		outlet	7.6	13	7	-	-	0.48	4.2
CWG Village	1 MGD	Inlet	7.3	1106	442	-	-	22	5.2
		outlet	7.7	Bdl	1	-	-	0.2	1.2
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	252	174	530	31.6	50	3.5
		outlet	7.4	43	24	-	19.2	35	2
	25 MGD Phase-III	Inlet	7.2	348	231	596	60.8	65	7
		outlet	7.5	28	16	-	23.6	40	3
Rithala	40 MGD	Inlet	7.1	248	161	310	-	33	1.2
		outlet	7.6	26	15	70	-	19	0.8
	40 MGD	Inlet	7.1	248	161	310	-	33	1.2
		Outlet	7.7	17	11	50	-	16	0.5
Keshopur	12 MGD	Inlet	7.2	480	223	608	-	31	3
		outlet	7.4	10	8	36	-	4	1.8
	40 MGD	Inlet	7.3	288	201	-	-	29	3.1
		outlet	7.5	62	44	-	-	27	2.6
	20 MGD	Inlet	7.3	288	201	-	-	29	3.1
		outlet	7.4	184	171	-	-	30	2.8
Nilothi	40 MGD Phase-I	Inlet	7.5	196	104	-	-	28	3.2
		outlet	7.7	56	32	-	-	21	2.6
Nazafgarh	5 MGD	Inlet	7.3	178	175	-	-	32	3.4
		outlet	7.6	24	22	-	-	22	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	226	202	-	-	28	3
		outlet	7.5	123	76	-	-	26	1.6
	20 MGD Phase-II	Inlet	7.3	226	202	-	-	28	3
		outlet	7.5	6	5	-	-	0.7	2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.3	170	153	266	-	40	2.6
		outlet	7.6	48	29	74	-	25	1.7
	10 MGD Phase-III	Inlet	7.2	264	260	328	-	44	2.3
		outlet	7.5	44	24	86	-	24	1.3

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)	14.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	42	19	88
	45 MGD	40	22	88
	37 MGD	38	20	80
	16 MGD	39	21	88
	New 30 MGD	7	6	24
Kondli	25 MGD Pahse-II	21	13	-
	45 MGD Phase-IV	19	13	-
Chilla	9 MGD	13	7	-
CWG Village	1 MGD	Bdl	1	-
Yamuna Vihar	10 MGD Phase-I	43	24	-
	25 MGD Phase-III	28	16	-
Rithala	40 MGD Phase-I	26	15	70
	40 MGD Phase-II	17	11	50
Keshopur	12 MGD	10	8	36
	40 MGD	62	44	-
	20 MGD	184	171	-
Nilothi	40 MGD Pahse-I	56	32	-
Nazafgarh	5 MGD	24	22	-
PappanKalan	20 MGD Phase-I	123	76	-
	20 MGD Phase-II	6	5	-
Corronation pillar	20 MGD Pahse-I & II	48	29	74
	10 MGD Pahse-III	44	24	86



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					15.01.2019		
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	308	213	480	5	40	1.5
		outlet	7.8	41	27	112	4	38	0.8
	45 MGD	Inlet	7.4	294	203	440	4	42	1.7
		outlet	7.7	34	19	80	3	37	0.7
	37 MGD	Inlet	7.4	294	203	440	4	42	1.7
		outlet	7.8	35	22	88	5	38	0.8
	16 MGD	Inlet	7.4	294	203	440	4	42	1.7
		outlet	7.7	48	29	128	6	40	0.8
Kondli	25 MGD Phase-II	Inlet	7.3	460	211	393	-	38	6.9
		outlet	7.6	20	14	44	-	34	3.2
	45 MGD Phase-IV	Inlet	7.3	460	211	393	-	38	6.9
		outlet	7.6	17	12	38	-	30	3.8
Chilla	9 MGD	Inlet	7.2	216	111	-	-	39	6.4
		outlet	7.6	0.8	3	-	-	0.3	4.4
CWG Village	1 MGD	Inlet	7.2	864	367	-	-	24	5.1
		outlet	7.7	Bdl	0.6	-	-	0.2	1.8
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	240	180	521	-	45	5
		outlet	7.4	40	23	-	-	15	2.5
	25 MGD Phase-III	Inlet	7.2	312	209	558	-	50	6
		outlet	7.6	25	15	-	-	20	3.5
Rithala	40 MGD	Inlet	7.2	252	165	340	-	33	1.4
		outlet	7.8	27	19	70	-	22	0.7
	40 MGD	Inlet	7.2	252	165	340	-	33	1.4
		Outlet	7.6	16	11	50	-	16	0.4
Keshopur	12 MGD	Inlet	7.3	524	226	640	9.8	30	3.3
		outlet	7.5	9	7	32	Nil	5	1.9
	40 MGD	Inlet	7.3	360	231	587	8.2	28	3.4
		outlet	7.5	68	49	152	1	29	2.8
	20 MGD	Inlet	7.3	360	231	587	8.2	28	3.4
		outlet	7.4	154	161	347	4.2	32	2.9
Nazafgarh	5 MGD	Inlet	7.3	160	157	-	-	28	3.4
		outlet	7.5	31	21	-	-	24	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	347	220	512	-	26	3
		outlet	7.5	73	57	175	-	24	0.9
	20 MGD Phase-II	Inlet	7.3	347	220	512	-	26	3
		outlet	7.5	5	7	26	-	0.4	2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	198	185	284	7.3	44	3
		outlet	7.5	62	37	116	3.5	28	2.1
	10 MGD Phase-III	Inlet	7.1	304	290	348	7.5	50	2.5
		outlet	7.4	47	28	88	2.9	26	1.6
Narela	10 MGD	Inlet	7.3	183	180	238	8.2	48	2.9
		outlet	7.6	77	40	132	3.4	29	1.8

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)	15.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	41	27	112
	45 MGD	34	19	80
	37 MGD	35	22	88
	16 MGD	48	29	128
Kondli	25 MGD Pahse-II	20	14	44
	45 MGD Phase-IV	17	12	38
Chilla	9 MGD	0.8	3	-
CWG Village	1 MGD	Bdl	0.6	-
Yamuna Vihar	10 MGD Phase-I	40	23	-
	25 MGD Phase-III	25	15	-
Rithala	40 MGD Phase-I	27	19	70
	40 MGD Phase-II	16	11	50
Keshopur	12 MGD	9	7	32
	40 MGD	68	49	152
	20 MGD	154	161	347
Nazafgarh	5 MGD	31	21	-
PappanKalan	20 MGD Phase-I	73	57	175
	20 MGD Phase-II	5	7	26
Corronation pillar	20 MGD Pahse-I & II	62	37	116
	10 MGD Pahse-III	47	28	88
Narela	10 MGD	77	40	132



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							16.01.2019		
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	296	240	400	6	38	1.7
		outlet	7.6	46	25	104	3	38	0.8
	45 MGD	Inlet	7.4	244	160	376	5	40	1.8
		outlet	7.7	35	20	80	2	36	0.8
	37 MGD	Inlet	7.4	244	160	376	5	40	1.8
		outlet	7.7	32	18	72	3	36	0.6
	16 MGD	Inlet	7.4	244	160	376	5	40	1.8
		outlet	7.6	49	26	112	7	39	0.8
Kondli	25 MGD Phase-II	Inlet	7.3	416	177	320	28	35	7.1
		outlet	7.7	16	12	40	4	33	2.4
	45 MGD Phase-IV	Inlet	7.3	416	177	320	28	35	7.1
		outlet	7.6	13	10	24	4	30	2.9
Chilla	9 MGD	Inlet	7.2	260	125	244	17	38	6.9
		outlet	7.6	10	4	22	3	0.24	4.7
CWG Village	1 MGD	Inlet	7.2	600	272	481	26	23	4.9
		outlet	7.7	1	0.7	Bdl	Bdl	0.12	2
Yamuna Vihar	10 MGD Phase-I	Inlet	7	260	201	542	-	40	7
		outlet	7.5	48	26		-	20	3.5
	25 MGD Phase-III	Inlet	7.2	512	283	704	-	55	6
		outlet	7.6	33	23		-	30	4
Rithala	40 MGD	Inlet	7.3	268	148	360	-	34	1.2
		outlet	7.7	29	20	80	-	27	0.9
	40 MGD	Inlet	7.3	268	148	360	-	34	1.2
		Outlet	7.8	17	12	60	-	14	0.5
Keshopur	12 MGD	Inlet	7.2	376	229	-	-	29	3.4
		outlet	7.4	12	6	-	-	4	2.1
	40 MGD	Inlet	7.3	356	219	-	-	32	3.1
		outlet	7.5	58	39	-	-	30	2.6
	20 MGD	Inlet	7.3	356	219	-	-	32	3.1
		outlet	7.4	182	159	-	-	30	3.2
Nazafgarh	5 MGD	Inlet	7.3	266	180	-	-	26	3
		outlet	7.5	47	22	-	-	22	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	531	222	-	-	26	3
		outlet	7.5	75	45	-	-	24	0.9
	20 MGD Phase-II	Inlet	7.3	531	222	-	-	26	3
		outlet	7.4	6	6	-	-	4	2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.3	204	175	252	-	48	2.1
		outlet	7.7	59	36	98	-	26	1.3
	10 MGD Phase-III	Inlet	7.2	298	275	356	-	51	3
		outlet	7.5	40	25	64	-	29	1.7

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)	16.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	46	25	104
	45 MGD	35	20	80
	37 MGD	32	18	72
	16 MGD	49	26	112
Kondli	25 MGD Pahse-II	16	12	40
	45 MGD Phase-IV	13	10	24
Chilla	9 MGD	10	4	22
CWG Village	1 MGD	1	0.7	Bdl
Yamuna Vihar	10 MGD Phase-I	48	26	0
	25 MGD Phase-III	33	23	0
Rithala	40 MGD Phase-I	29	20	80
	40 MGD Phase-II	17	12	60
Keshopur	12 MGD	12	6	-
	40 MGD	58	39	-
	20 MGD	182	159	-
Nazafgarh	5 MGD	47	22	-
PappanKalan	20 MGD Phase-I	75	45	-
	20 MGD Phase-II	6	6	-
Corronation pillar	20 MGD Pahse-I & II	59	36	98
	10 MGD Pahse-III	40	25	64



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					17.01.2019		
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	280	177	424	4	35	1.2
		outlet	7.7	45	29	96	2	36	0.8
	45 MGD	Inlet	7.3	276	165	424	4	36	1.5
		outlet	7.6	30	21	64	1	35	0.6
	37 MGD	Inlet	7.3	276	165	424	4	36	1.5
		outlet	7.8	28	20	56	1	35	0.7
	16 MGD	Inlet	7.3	276	165	424	4	36	1.5
		outlet	7.7	45	29	104	2	36	0.8
	New 30 MGD	Inlet	7.3	288	167	424	-	37	1.4
		Outlet	7.8	8	6	24	-	4	0.4
Kondli	25 MGD Phase-II	Inlet	7.2	426	279	397	26.5	40	6.7
		outlet	7.6	15	10	34	3.8	36	2.8
	45 MGD Phase-IV	Inlet	7.2	426	279	397	26.5	40	6.7
		outlet	7.6	22	13	48	4.5	33	3.1
Chilla	9 MGD	Inlet	7.2	244	163	291	16	39	6.9
		outlet	7.6	7	4	16	3	0.3	4.7
CWG Village	1 MGD	Inlet	7.3	760	300	474	28	27	4.9
		outlet	7.7	Bdl	0.55	Bdl	Bdl	0.16	1.4
Yamuna Vihar	10 MGD Phase-I	Inlet	7	236	124	510	-	45	5
		outlet	7.4	42	15	-	-	20	3
	25 MGD Phase-III	Inlet	7.1	316	209	589	-	40	6.5
		outlet	7.6	27	25	-	-	15	4
Rithala	40 MGD	Inlet	7	232	153	320	-	29	0.9
		outlet	7.6	29	19	80	-	18	0.6
	40 MGD	Inlet	7	232	153	320	-	29	0.9
		Outlet	7.5	18	13	70	-	14	0.4
Keshopur	12 MGD	Inlet	7.2	420	161	520	10.1	31	3.3
		outlet	7.5	8	4	28	Nil	3	1.9
	40 MGD	Inlet	7.2	420	151	504	9.6	30	3.2
		outlet	7.5	58	38	148	1.2	29	2.8
	20 MGD	Inlet	7.2	420	151	504	9.6	30	3.2
		outlet	7.4	168	141	412	3.9	28	3
Nazafgarh	5 MGD	Inlet	7.3	178	222	-	-	28	3
		outlet	7.5	48	24	-	-	24	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	347	210	-	-	26	3
		outlet	7.5	56	39	-	-	24	0.9
	20 MGD Phase-II	Inlet	7.3	347	210	-	-	26	3
		outlet	7.4	7	6	-	-	4	2.9
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	188	168	286	7.6	51	3
		outlet	7.5	51	38	110	3.5	29	1.1
	10 MGD Phase-III	Inlet	7.3	262	265	342	8.1	48	2.8
		outlet	7.7	40	26	72	3	25	2.1

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)	17.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	45	29	96
	45 MGD	30	21	64
	37 MGD	28	20	56
	16 MGD	45	29	104
	New 30 MGD	8	6	24
Kondli	25 MGD Pahse-II	15	10	34
	45 MGD Phase-IV	22	13	48
Chilla	9 MGD	7	4	16
CWG Village	1 MGD	Bdl	0.55	Bdl
Yamuna Vihar	10 MGD Phase-I	42	15	-
	25 MGD Phase-III	27	25	-
Rithala	40 MGD Phase-I	29	19	80
	40 MGD Phase-II	18	13	70
Keshopur	12 MGD	8	4	28
	40 MGD	58	38	148
	20 MGD	168	141	412
Nazafgarh	5 MGD	48	24	-
PappanKalan	20 MGD Phase-I	56	39	-
	20 MGD Phase-II	7	6	-
Corronation pillar	20 MGD Pahse-I & II	51	38	110
	10 MGD Pahse-III	40	26	72



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					18.01.2019		
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	364	238	440	4	38	1.2
		outlet	7.6	41	25	104	4	35	0.6
	45 MGD	Inlet	7.4	320	233	424	4	38	1.4
		outlet	7.8	34	21	80	2	36	0.7
	37 MGD	Inlet	7.4	320	233	424	4	38	1.4
		outlet	7.8	32	18	72	2	33	0.6
	16 MGD	Inlet	7.4	320	233	424	4	38	1.4
		outlet	7.6	49	28	112	5	38	0.6
Kondli	25 MGD Phase-II	Inlet	7.2	372	295	344	27	40	7.1
		outlet	7.6	15	9	34	4	36	3.2
	45 MGD Phase-IV	Inlet	7.2	372	295	344	27	40	7.1
		outlet	7.5	20	10	44	4.5	33	3.5
Chilla	9 MGD	Inlet	7.2	208	152	202	18	40	6.8
		outlet	7.6	6	3	14	3.5	0.27	4.9
CWG Village	1 MGD	Inlet	7.2	728	315	490	25	22	4.7
		outlet	7.7	1	0.49	Bdl	Bdl	0.19	1.6
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	248	183	548	28.4	40	4.5
		outlet	7.3	40	24	-	15.6	15	2.5
	25 MGD Phase-III	Inlet	7	280	199	572	35.6	50	4
		outlet	7.5	25	18	-	18.8	25	2
Rithala	40 MGD	Inlet	7.2	256	156	420	-	38	1.8
		outlet	7.8	28	17	90	-	22	1.2
	40 MGD	Inlet	7.2	256	156	420	-	38	1.8
		Outlet	7.6	16	11	50	-	16	0.7
Keshopur	12 MGD	Inlet	7.2	388	221	-	-	32	3.4
		outlet	7.5	14	8	-	-	4	4.2
	40 MGD	Inlet	7.3	340	229	-	-	34	3.2
		outlet	7.5	65	41	-	-	32	2.9
	20 MGD	Inlet	7.3	340	229	-	-	34	3.2
		outlet	7.4	152	137	-	-	31	3.3
Nilothi	40 MGD Phase-I	Inlet	7.4	210	107	-	-	27	2.9
		outlet	7.6	73	56	-	-	18	2.3
	20 MGD Phase-II	Inlet	7.2	252	122	-	-	24	3.1
		outlet	7.4	10	5	-	-	5	2
Nazafgarh	5 MGD	Inlet	7.3	241	180	-	-	28	3
		outlet	7.5	37	24	-	-	22	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	272	202	-	-	26	3
		outlet	7.5	52	34	-	-	22	0.9
	20 MGD Phase-II	Inlet	7.3	272	202	-	-	26	3
		outlet	7.4	5	6	-	-	4	2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	270	210	378	-	38	2.4
		outlet	7.4	116	55	128	-	26	1.3
	10 MGD Phase-III	Inlet	7.4	248	260	296	-	40	2.3
		outlet	7.7	39	24	62	-	28	1.8

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)	18.01.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC limits	50	30	250
Okhla	12 MGD	41	25	104
	45 MGD	34	21	80
	37 MGD	32	18	72
	16 MGD	49	28	112
Kondli	25 MGD Pahse-II	15	9	34
	45 MGD Phase-IV	20	10	44
Chilla	9 MGD	6	3	14
CWG Village	1 MGD	1	0.49	Bdl
Yamuna Vihar	10 MGD Phase-I	40	24	-
	25 MGD Phase-III	25	18	-
Rithala	40 MGD Phase-I	28	17	90
	40 MGD Phase-II	16	11	50
Keshopur	12 MGD	14	8	-
	40 MGD	65	41	-
	20 MGD	152	137	-
Nilothi	40 MGD Pahse-I	73	56	-
	20 MGD Phase-II	10	5	-
Nazafgarh	5 MGD	37	24	-
PappanKalan	20 MGD Phase-I	52	34	-
	20 MGD Phase-II	5	6	-
Corronation pillar	20 MGD Pahse-I & II	116	55	128
	10 MGD Pahse-III	39	24	62