



**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					13.04.2019		
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	304	198	448	5	43	2.8
		outlet	7.8	48	28	112	3	38	2.5
	45 MGD	Inlet	7.4	286	185	432	5	45	2.8
		outlet	7.7	46	28	120	2	39	1.5
	37 MGD	Inlet	7.4	286	185	432	5	45	2.8
		outlet	7.7	45	27	112	2	38	1.5
16 MGD	Inlet	7.4	286	185	432	5	45	2.8	
	outlet	7.8	27	17	72	1	39	1	
Kondli	25 MGD Phase-II	Inlet	7.3	256	171	268	15	42	6.7
		outlet	7.7	13	8	24	2	36	3.3
	45 MGD Phase-IV	Inlet	7.3	240	186	218	23	40	6.8
		outlet	7.6	30	19	55	4.8	34	3.1
Chilla	9 MGD	Inlet	7.1	140	115	156	14	40	6.7
		outlet	7.6	6	3.6	16	2	0.32	4.5
CWG Village	1 MGD	Inlet	7.2	220	206	178	18	28	4.6
		outlet	7.7	Bdl	0.45	Bdl	Bdl	0.16	1
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	452	317	-	-	55	6.5
		outlet	7.9	42	27	-	-	35	3.5
	Phase-II	Inlet	7.5	372	216	-	-	40	5
		outlet	7.8	24	18	-	-	20	2.5
	25 MGD Phase-III	Inlet	7.3	368	229	-	-	60	7.5
		outlet	7.7	36	23	-	-	40	4.5
Rithala	40 MGD	Inlet	7.2	256	164	360	-	30	2.1
		outlet	7.9	29	18	70	-	27	1.4
	40 MGD	Inlet	7.2	256	164	360	-	30	2.1
		Outlet	7.8	16	11	50	-	19	1.2
Keshopur	12 MGD	Inlet	7.4	384	207	-	-	31	3.4
		outlet	7.6	12	7	-	-	8	1.9
	40 MGD	Inlet	7.3	340	200	-	-	29	3.2
		outlet	7.6	86	71	-	-	27	2.8
	20 MGD	Inlet	7.3	340	200	-	-	29	3.2
		outlet	7.5	130	128	-	-	26	2.9
Nilothi	40 MGD Phase-I	Inlet	7.3	228	145	-	-	32	3
		outlet	7.5	44	26	-	-	24	2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	284	280	442	7.5	39	2
		outlet	7.6	59	34	112	2.1	23	1
	10 MGD Phase-III	Inlet	7.2	536	330	578	-	58	2.4
		outlet	7.7	95	46	168	-	36	1.5
Narela	10 MGD	Inlet	7.1	170	173	310	7.8	52	2.5
		outlet	7.4	72	40	110	3.7	32	1.4

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Name of the Plant	Capacity (in MGD)	13.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	48	28	112
	45 MGD	46	28	120
	37 MGD	45	27	112
	16 MGD	27	17	72
Kondli	25 MGD Pahse-II	13	8	24
	45 MGD Phase-IV	30	19	55
Chilla	9 MGD	6	3.6	16
CWG Village	1 MGD	Bdl	0.45	Bdl
Yamuna Vihar	10 MGD Phase-I	42	27	-
	Phase-II	24	18	-
	25 MGD Phase-III	36	23	-
Rithala	40 MGD Phase-I	29	18	70
	40 MGD Phase-II	16	11	50
Keshopur	12 MGD	12	7	-
	40 MGD	86	71	-
	20 MGD	130	128	-
Nilothi	40 MGD Pahse-I	44	26	-
Corronation pillar	20 MGD Pahse-I & II	59	34	112
	10 MGD Pahse-III	95	46	168
Narela	10 MGD	72	40	110



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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



		Parameters of STPs of Delhi as on					14.04.2019		
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	254	173	424	3	37	2.2
		outlet	7.6	40	25	80	1	32	1.5
	45 MGD	Inlet	7.4	260	173	432	3	38	2
		outlet	7.6	40	26	80	1	34	1
	37 MGD	Inlet	7.4	260	173	432	3	38	2
		outlet	7.6	35	23	64	1	32	0.9
	16 MGD	Inlet	7.4	260	173	432	3	38	2
		outlet	7.6	24	15	56	Nil	29	0.7
Kondli	25 MGD Phase-II	Inlet	7.2	340	189	294		39	6.8
		outlet	7.6	15	8	27		31	2.5
	45 MGD Phase-IV	Inlet	7.2	294	152	250	0	42	6.8
		outlet	7.5	30	15	50		33	3.3
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	452	160	-	-	50	6.5
		outlet	7.8	41	28	-	-	20	3
	Phase-II	Inlet	7.5	298	129	-	-	45	6
		outlet	7.8	30	21	-	-	20	2.5
	25 MGD Phase-III	Inlet	7.4	378	189	-	-	55	7
		outlet	7.8	46	30	-	-	25	3
Rithala	40 MGD	Inlet	7.1	232	165	390	-	34	1.7
		outlet	7.7	28	17	80	-	22	0.8
	40 MGD	Inlet	7.1	232	165	390	-	34	1.7
		Outlet	7.5	17	12	60	-	15	0.6
Nilothi	40 MGD Phase-I	Inlet	7.2	226	119	-	5.7	26	3
		outlet	7.5	42	26	-	0.8	20	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	343	203	-	-	30	3
		outlet	7.6	30	16	-	-	20	0.8
	20 MGD Phase-II	Inlet	7.3	343	203	-	-	30	3
		outlet	7.6	9	6	-	-	22	1.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7	324	298	418	-	38	2.1
		outlet	7.5	49	29	98	-	24	1.1
	10 MGD Phase-III	Inlet	7.1	478	315	536	7.8	56	2.3
		outlet	7.7	98	48	176	3.5	38	1.6

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Name of the Plant	Capacity (in MGD)	14.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	40	25	80
	45 MGD	40	26	80
	37 MGD	35	23	64
	16 MGD	24	15	56
Kondli	25 MGD Pahse-II	15	8	27
	45 MGD Phase-IV	30	15	50
Yamuna Vihar	10 MGD Phase-I	41	28	-
	Phase-II	30	21	-
	25 MGD Phase-III	46	30	-
Rithala	40 MGD Phase-I	28	17	80
	40 MGD Phase-II	17	12	60
Nilothi	40 MGD Pahse-I	42	26	-
PappanKalan	20 MGD Phase-I	30	16	-
	20 MGD Phase-II	9	6	-
Corronation pillar	20 MGD Pahse-I & II	49	29	98
	10 MGD Pahse-III	98	48	176



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					15.04.2019		
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	222	283	456	5	40	2.2
		outlet	7.7	34	21	80	2	33	0.8
	45 MGD	Inlet	7.4	266	288	456	5	42	2.5
		outlet	7.7	33	18	80	2	35	0.8
	37 MGD	Inlet	7.4	266	288	456	5	42	2.5
		outlet	7.7	40	25	96	2	34	0.5
	16 MGD	Inlet	7.4	266	288	456	5	42	2.5
		outlet	7.7	21	17	64	1	36	1.2
	New 30 MGD	Inlet	7.4	328	298	464	-	40	2.2
		Outlet	7.6	8	7	24	-	5	1.5
Molarband	0.66 MGD	Inlet	7.2	404	308	512	8	56	5.8
		outlet	7.6	22	12	56	2	30	4.6
Kondli	25 MGD Phase-II	Inlet	7.3	324	175	342	18	41	6.7
		outlet	7.6	12	8	26	3	34	3.1
	45 MGD Phase-IV	Inlet	7.2	362	205	370	24	40	6.8
		outlet	7.5	28	19	58	4.5	32	3.3
Chilla	9 MGD	Inlet	7.2	372	158	392	16.8	44	6.6
		outlet	7.6	7	3.2	16	2.4	0.27	4.7
CWG Village	1 MGD	Inlet	7.2	232	102	246	28	23	4.6
		outlet	7.7	Bdl	Bdl	Bdl	Bdl	0.13	1.4
Delhi Gate Nallah	2.2 MGD	Inlet	7.4	146	180	376	7	38	2.8
		outlet	7.9	10	10	40	Nil	10	0.4
	15 MGD	Inlet	7.3	130	168	360	6	40	3
		outlet	7.8	9	6	32	Nil	10	0.4
Sen Nursing Home	2.2 MGD	Inlet	7.3	300	275	440	7	42	3
		outlet	7.9	26	18	72	1	12	0.4
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	320	154	-	-	60	8
		outlet	8	49	22	-	-	45	4.5
	Phase-II	Inlet	7.2	192	125	-	-	30	4
		outlet	7.9	36	19	-	-	20	2
	25 MGD Phase-III	Inlet	7.3	384	196	-	-	55	6
		outlet	7.8	30	22	-	-	35	3.5
Rithala	40 MGD	Inlet	7.2	268	163	360	26	35	1.6
		outlet	7.8	32	19	90	7	27	0.8
	40 MGD	Inlet	7.2	268	163	360	26	35	1.6
		Outlet	7.6	18	13	60	4	18	0.5
Keshopur	12 MGD	Inlet	7.3	384	254	-	-	30	3.2
		outlet	7.5	14	8	-	-	7	2
	40 MGD	Inlet	7.3	440	260	-	-	32	3.5
		outlet	7.5	70	47	-	-	28	2.9
	20 MGD	Inlet	7.3	440	260	-	-	32	3.5
		outlet	7.4	126	111	-	-	28	2.8
Nilothe	40 MGD Phase-I	Inlet	7.3	208	147	410	-	25	3
		outlet	7.5	36	27	96	-	18	2
	20 MGD Phase-II	Inlet	7.2	248	167	560	-	28	3.4
		outlet	7.2	9	7	30	-	4	1.9
Nazafgarh	5 MGD	Inlet	7.4	249	235	-	-	20	3.6
		outlet	7.8	16	11	-	-	5	2
PappanKalan	20 MGD Phase-I	Inlet	7.3	390	270	-	-	38	3
		outlet	7.8	62	41	-	-	16	0.8
	20 MGD Phase-II	Inlet	7.3	390	270	-	-	38	3
		outlet	7.6	35	27	-	-	32	1.8
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	248	243	372	7.9	34	2
		outlet	7.5	48	28	86	2.5	21	0.9
	10 MGD Phase-III	Inlet	7.3	410	298	504	-	54	2.2
		outlet	7.7	70	39	144	-	34	1

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Name of the Plant	Capacity (in MGD) DPCC limits	15.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	34	21	80
	45 MGD	33	18	80
	37 MGD	40	25	96
	16 MGD	21	17	64
	New 30 MGD	8	7	24
Molarband	0.66 MGD	22	12	56
Kondli	25 MGD Pahse-II	12	8	26
	45 MGD Phase-IV	28	19	58
Chilla	9 MGD	7	3.2	16
CWG Village	1 MGD	Bdl	Bdl	Bdl
Delhi Gate Nallah	2.2 MGD Pahse-I	10	10	40
	15 MGD Pahse-II	9	6	32
Sen Nursing Home	2.2 MGD	26	18	72
Yamuna Vihar	10 MGD Phase-I	49	22	-
	Phase-II	36	19	-
	25 MGD Phase-III	30	22	-
Rithala	40 MGD Phase-I	32	19	90
	40 MGD Phase-II	18	13	60
Keshopur	12 MGD	14	8	-
	40 MGD	70	47	-
	20 MGD	126	111	-
Nilothi	40 MGD Pahse-I	36	27	96
	20 MGD Phase-II	9	7	30
Nazafgarh	5 MGD	16	11	-
PappanKalan	20 MGD Phase-I	62	41	-
	20 MGD Phase-II	35	27	-
Corronation pillar	20 MGD Pahse-I & II	48	28	86
	10 MGD Pahse-III	70	39	144



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



		Parameters of STPs of Delhi as on					16.04.2019		
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	256	175	424	4	46	3
		outlet	7.6	46	28	112	2	32	1.5
	45 MGD	Inlet	7.3	244	180	448	4	40	3
		outlet	7.6	40	27	102	2	30	0.6
	37 MGD	Inlet	7.3	244	180	448	4	40	3
		outlet	7.7	26	17	72	1	32	0.8
	16 MGD	Inlet	7.3	244	180	448	4	40	3
		outlet	7.6	20	13	56	Nil	30	0.6
Kondli	25 MGD Phase-II	Inlet	7.3	364	241	432	18	39	6.9
		outlet	7.6	16	12	36	4	31	2.7
	45 MGD Phase-IV	Inlet	7.1	310	209	350	24	37	7.2
		outlet	7.4	29	18	59	5	33	3.5
Chilla	9 MGD	Inlet	7.1	320	253	352	15	40	6.9
		outlet	7.6	7	4	18	2	0.31	4.3
CWG Village	1 MGD	Inlet	7.1	280	215	293	27	21	4.5
		outlet	7.7	Bdl	Bdl	0.8	Bdl	0.15	1.2
Yamuna Vihar	10 MGD Phase-I	Inlet	7.4	336	182	-	33.2	55	7.5
		outlet	7.8	48	18	-	17.6	30	4
	Phase-II	Inlet	7.3	272	162	-	22.8	30	6.5
		outlet	7.8	25	15	-	12.4	15	2.5
	25 MGD Phase-III	Inlet	7.3	408	203	-	42.4	65	8
		outlet	7.9	29	18	-	18.8	40	5.5
Rithala	40 MGD	Inlet	7.3	256	163	380	28	33	1.5
		outlet	7.9	31	17	80	9	29	0.9
	40 MGD	Inlet	7.3	256	163	380	28	33	1.5
		Outlet	7.7	16	10	60	5	14	0.4
Keshopur	12 MGD	Inlet	7.3	280	228	622	-	30	3.3
		outlet	7.6	10	6	34	-	8	2.2
	40 MGD	Inlet	7.3	264	227	640	-	32	3.2
		outlet	7.5	80	74	240	-	30	2.8
	20 MGD	Inlet	7.3	264	227	640	-	32	3.2
		outlet	7.4	128	119	348	-	29	3.1
Nilothi	40 MGD Phase-I	Inlet	7.3	278	125	-	6.2	28	3.6
		outlet	7.5	44	27	-	0.5	20	2.2
Corronation pillar	20 MGD Phase-I & II	Inlet	7.3	236	230	352	-	36	2.2
		outlet	7.8	62	33	122	-	22	1.1
	10 MGD Phase-III	Inlet	7.4	440	305	538	8.6	56	2.3
		outlet	7.8	72	43	156	3.6	36	1.2

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Name of the Plant	Capacity (in MGD)	16.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	46	28	112
	45 MGD	40	27	102
	37 MGD	26	17	72
	16 MGD	20	13	56
Kondli	25 MGD Pahse-II	16	12	36
	45 MGD Phase-IV	29	18	59
Chilla	9 MGD	7	4	18
CWG Village	1 MGD	Bdl	Bdl	0.8
Yamuna Vihar	10 MGD Phase-I	48	18	-
	Phase-II	25	15	-
	25 MGD Phase-III	29	18	-
Rithala	40 MGD Phase-I	31	17	80
	40 MGD Phase-II	16	10	60
Keshopur	12 MGD	10	6	34
	40 MGD	80	74	240
	20 MGD	128	119	348
Nilothi	40 MGD Pahse-I	44	27	-
Corronation pillar	20 MGD Pahse-I & II	62	33	122
	10 MGD Pahse-III	72	43	156



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		Parameters of STPs of Delhi as on					17.04.2019		
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	284	270	464	2	35	1.2
		outlet	7.6	42	21	80	1	28	0.8
	45 MGD	Inlet	7.4	274	190	424	2	36	1.3
		outlet	7.7	36	19	72	1	30	0.8
	37 MGD	Inlet	7.4	274	190	424	2	36	1.3
		outlet	7.7	24	13	48	Nil	28	0.7
	16 MGD	Inlet	7.4	274	190	424	2	36	1.3
		outlet	7.8	18	11	40	Nil	26	0.5
Kondli	25 MGD Phase-II	Inlet	7.3	322	83	344	16	41	6.8
		outlet	7.7	24	13	52	3	33	3
	45 MGD Phase-IV	Inlet	7.3	310	160	326	20	40	6.9
		outlet	7.6	30	15	64	5	33	3.3
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	336	213	-	-	55	8
		outlet	7.6	35	21	-	-	25	4
	Phase-II	Inlet	7.2	252	182	-	-	40	6
		outlet	7.6	30	17	-	-	20	3.5
	25 MGD Phase-III	Inlet	7.2	332	222	-	-	55	7.5
		outlet	7.6	38	24	-	-	30	3
Rithala	40 MGD	Inlet	7.3	280	159	340	-	28	2.2
		outlet	7.7	29	17	70	-	26	1.3
	40 MGD	Inlet	7.3	280	159	340	-	28	2.2
		Outlet	7.6	17	12	50	-	15	0.8
Keshopur	12 MGD	Inlet	7.4	384	181	-	-	32	3.3
		outlet	7.6	13	5	-	-	6	1.9
	40 MGD	Inlet	7.4	412	189	-	-	35	3.4
		outlet	7.6	96	63	-	-	30	2.7
	20 MGD	Inlet	7.4	412	189	-	-	35	3.4
		outlet	7.5	216	135	-	-	29	2.8
Nilothi	40 MGD Phase-I	Inlet	7.3	258	123	-	-	26	3
		outlet	7.5	38	24	-	-	20	2
	20 MGD Phase-II	Inlet	7.3	298	160	-	-	28	4
		outlet	7.2	8	6	-	-	4	1.9
PappanKalan	20 MGD Phase-I	Inlet	7.2	474	310	-	-	34	3.2
		outlet	7.6	59	28	-	-	18	0.8
	20 MGD Phase-II	Inlet	7.2	474	310	-	-	34	3.2
		outlet	7.5	31	30	-	-	30	3
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	164	158	338	8	38	2
		outlet	7.5	54	32	98	3	24	1
	10 MGD Phase-III	Inlet	7.2	330	287	428	-	52	2.4
		outlet	7.6	52	31	106	-	28	1.4
Narela	10 MGD	Inlet	7.2	250	242	376	7.5	58	2.7
		outlet	7.6	67	36	106	2.7	38	1.6

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	17.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	42	21	80
	45 MGD	36	19	72
	37 MGD	24	13	48
	16 MGD	18	11	40
Kondli	25 MGD Pahse-II	24	13	52
	45 MGD Phase-IV	30	15	64
Yamuna Vihar	10 MGD Phase-I	35	21	-
	Phase-II	30	17	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD Phase-I	29	17	70
	40 MGD Phase-II	17	12	50
Keshopur	12 MGD	13	5	-
	40 MGD	96	63	-
	20 MGD	216	135	-
Nilothi	40 MGD Pahse-I	38	24	-
	20 MGD Phase-II	8	6	-
PappanKalan	20 MGD Phase-I	59	28	-
	20 MGD Phase-II	31	30	-
Corronation pillar	20 MGD Pahse-I & II	54	32	98
	10 MGD Pahse-III	52	31	106
Narela	10 MGD	67	36	106



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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



		Parameters of STPs of Delhi as on					18.04.2019		
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	248	168	416	4	43	1.5
		outlet	7.8	44	28	172	3	38	0.5
	45 MGD	Inlet	7.4	364	190	-	5	42	1.8
		outlet	7.7	24	17	-	1	35	0.3
	37 MGD	Inlet	7.4	364	190	-	5	42	1.8
		outlet	7.8	38	26	-	2	36	0.8
16 MGD	Inlet	7.4	364	190	-	5	42	1.8	
	outlet	7.8	14	12	-	Nil	37	0.2	
Kondli	25 MGD Phase-II	Inlet	7.4	276	148	289	15	43	7.1
		outlet	7.7	13	7	32	3	32	2.9
45 MGD Phase-IV		Inlet	7.3	236	129	252	18	42	7
		outlet	7.6	30	16	74	5	34	3.7
Chilla	9 MGD	Inlet	7.1	280	142	286	13	40	6.8
		outlet	7.6	8	4	18	2	0.27	4.7
CWG Village	1 MGD	Inlet	7.2	628	319	634	28	24	4.6
		outlet	7.7	1	0.56	Bdl	Bdl	0.12	1.2
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	380	258	-	-	50	7
		outlet	7.8	32	21	-	-	30	4.5
	Phase-II	Inlet	7.3	340	220	-	-	30	6.5
		outlet	7.7	24	17	-	-	15	3.5
25 MGD Phase-III		Inlet	7.2	284	195	-	-	55	7.5
		outlet	7.7	30	20	-	-	35	4
Rithala	40 MGD	Inlet	7.1	224	143	330	-	28	1.1
		outlet	7.8	32	18	80	-	24	0.8
	40 MGD	Inlet	7.1	224	143	330	-	28	1.1
		Outlet	7.7	18	13	50	-	17	0.4
Keshopur	12 MGD	Inlet	7.4	408	250	653	13.6	34	3.2
		outlet	7.7	25	8	36	0.5	7	2.1
	40 MGD	Inlet	7.6	396	271	667	13	36	3.4
		outlet	7.4	84	82	320	1.8	32	3
	20 MGD	Inlet	7.6	396	271	667	13	36	3.4
		outlet	7.5	156	122	320	6.4	30	2.9
Nilothi	40 MGD Phase-I	Inlet	7.3	208	122	-	4.8	24	3.5
		outlet	7.4	34	25	-	0.7	19	2
Nazafgarh	5 MGD	Inlet	7.4	339	168	-	-	22	4
		outlet	7.6	17	12	-	-	6+	2
PappanKalan	20 MGD Phase-I	Inlet	7.2	371	210	-	-	34	3.2
		outlet	7.6	20	15	-	-	16	0.8
	20 MGD Phase-II	Inlet	7.2	371	210	-	-	34	3.2
		outlet	7.5	24	22	-	-	28	1.6
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	320	280	414	-	36	2.5
		outlet	7.5	59	34	114	-	22	1.5
	10 MGD Phase-III	Inlet	7.3	452	360	536	7.7	53	2.6
		outlet	7.7	57	33	115	2.7	34	1.6

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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)	18.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	44	28	172
	45 MGD	24	17	-
	37 MGD	38	26	-
	16 MGD	14	12	-
Kondli	25 MGD Pahse-II	13	7	32
	45 MGD Phase-IV	30	16	74
Chilla	9 MGD	8	4	18
CWG Village	1 MGD	1	0.56	Bdl
Yamuna Vihar	10 MGD Phase-I	32	21	-
	Phase-II	24	17	-
	25 MGD Phase-III	30	20	-
Rithala	40 MGD Phase-I	32	18	80
	40 MGD Phase-II	18	13	50
Keshopur	12 MGD	25	8	36
	40 MGD	84	82	320
	20 MGD	156	122	320
Nilothi	40 MGD Pahse-I	34	25	-
Nazafgarh	5 MGD	17	12	-
PappanKalan	20 MGD Phase-I	20	15	-
	20 MGD Phase-II	24	22	-
Corronation pillar	20 MGD Pahse-I & II	59	34	114
	10 MGD Pahse-III	57	33	115



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					19.04.2019		
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	272	275	448	3	40	1.3
		outlet	7.6	38	23	96	1	34	0.6
	45 MGD	Inlet	7.3	280	215	432	4	41	1.4
		outlet	7.7	28	19	72	1	35	0.6
	37 MGD	Inlet	7.3	280	215	432	4	41	1.4
		outlet	7.6	30	21	80	1	34	0.5
	16 MGD	Inlet	7.3	280	215	432	4	41	1.4
		outlet	7.8	12	8	32	Nil	33	0.3
Kondli	25 MGD Phase-II	Inlet	7.2	426	220	309	18	40	6.8
		outlet	7.6	19	13	38	3	33	3.4
	45 MGD Phase-IV	Inlet	7.2	302	183	314	20	40	7.1
		outlet	7.5	43	25	126	5	32	3.2
Chilla	9 MGD	Inlet	7.1	304	135	318	15	43	7.1
		outlet	7.6	6	3.6	14	3	0.22	4.6
CWG Village	1 MGD	Inlet	7.2	568	288	608	26	22	4.7
		outlet	7.7	Bdl	Bdl	Bdl	Bdl	0.12	1.8
Yamuna Vihar	10 MGD Phase-I	Inlet	7.5	272	202	-	-	55	6.5
		outlet	7.9	28	18	-	-	35	1.5
	Phase-II	Inlet	7.4	260	203	-	-	35	5
		outlet	7.8	26	15	-	-	25	3
	25 MGD Phase-III	Inlet	7.3	264	188	-	-	40	5.5
		outlet	7.8	36	21	-	-	30	2
Rithala	40 MGD	Inlet	7	268	153	320	-	31	1.2
		outlet	7.6	30	19	70	-	22	0.8
	40 MGD	Inlet	7	268	153	320	-	31	1.2
		Outlet	7.5	18	14	60	-	16	0.4
Keshopur	12 MGD	Inlet	7.4	332	192	-	-	32	3
		outlet	7.6	12	6	-	-	6	2.2
	40 MGD	Inlet	7.4	424	219	-	-	35	3.3
		outlet	7.6	90	67	-	-	30	2.9
	20 MGD	Inlet	7.4	424	219	-	-	35	3.3
		outlet	7.5	170	112	-	-	31	2.8
Nilothi	40 MGD Phase-I	Inlet	7.3	214	128	-	-	26	3
		outlet	7.5	36	23	-	-	21	2
	20 MGD Phase-II	Inlet	7.4	216	161	424	4.4	24	3
		outlet	7.5	8	4	28	Nil	6	2
PappanKalan	20 MGD Phase-I	Inlet	7.4	458	190	-	-	32	3.2
		outlet	7.8	24	10	-	-	16	0.8
	20 MGD Phase-II	Inlet	7.4	458	190	-	-	32	3.2
		outlet	7.5	38	23	-	-	30	3
Corronation pillar	20 MGD Phase-I &II	Inlet	7.4	342	310	448	-	55	2.3
		outlet	7.7	59	34	124	-	35	1.2
	10 MGD Phase-III	Inlet	7.3	270	205	386	7.4	38	2.3
		outlet	7.6	54	32	106	2.5	24	1.2

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
WATER WORKS WAZIRABAD:DELHI-110054



Name of the Plant	Capacity (in MGD)	19.04.2019		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
		50	30	250
Okhla	12 MGD	38	23	96
	45 MGD	28	19	72
	37 MGD	30	21	80
	16 MGD	12	8	32
Kondli	25 MGD Pahse-II	19	13	38
	45 MGD Phase-IV	43	25	126
Chilla	9 MGD	6	3.6	14
CWG Village	1 MGD	Bdl	Bdl	Bdl
Yamuna Vihar	10 MGD Phase-I	28	18	-
	Phase-II	26	15	-
	25 MGD Phase-III	36	21	-
Rithala	40 MGD Phase-I	30	19	70
	40 MGD Phase-II	18	14	60
Keshopur	12 MGD	12	6	-
	40 MGD	90	67	-
	20 MGD	170	112	-
Nilothi	40 MGD Pahse-I	36	23	-
	20 MGD Phase-II	8	4	28
Pappankalan	20 MGD Phase-I	24	10	-
	20 MGD Phase-II	38	23	-
Corronation pillar	20 MGD Pahse-I & II	59	34	124
	10 MGD Pahse-III	54	32	106