

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							13.03.2020		
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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.0	656	278			40	5.5
		outlet	7.6	79	26			25	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	376	307			50	3.5
		outlet	7.1	68	27			30	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	340	255			50	4.0
		outlet	7.5	70	27			15	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	272	155	420	nd	40	1.7
		outlet	7.7	56	28	120	nd	29	1.4
	Real Time Reading at Outlet		7.07	30.28	18.97	71.96		28.47	
	40 MGD	Inlet	7.1	272	155	420	nd	40	1.7
		Outlet	7.6	17	12	60	nd	20	1.1
	Real Time Reading at Outlet		8.71	18.99	16.04	64.28		7.3	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	244	220	384	4.8	32	6.5
		outlet	7.5	76	68	114	1.4	24	4.5
	Real Time Reading at Outlet		7.7	60	24	90	13		
	10 MGD Phase-III	Inlet	7.2	318	310	458	-	40	8
		outlet	7.5	98	90	120	-	22	5.5
Real Time Reading at Outlet		7.5	61	37	102	11			
Narela	10 MGD Phase-III	Inlet	7.2	242	218	286	3.8	39	8.3
		outlet	7.5	31	20	68	1.3	20	4.2
	Real Time Reading at Outlet								
Rohini	15 MGD	Inlet	7.1	256	165			53	9
		Outlet	7.5	26	15			17	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	472	242	-	-	34	3.4
		Outlet	7.5	12	6	-	-	1	3.6
	Real time Reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	408	233	-	-	32	3.3
		Outlet	7.6	114	109	-	-	29	3.1
	Real Time Reading at Outlet		6.94	608.3	200.07	1043.71	-	9.4	-
	40 MGD (PH-III)	Inlet	7.3	408	233	-	-	32	3.3
		Outlet	7.5	136	124	-	-	30	3
Real Time Reading at Outlet		6.56	1220.34	98.53	1094.91	-	107.53	-	
Nilothi	40 MGD (PH-I)	Inlet	7.1	284	136	-	-	30	-
		Outlet	7.4	60	34	-	-	20	-
	Real Time Reading at Outlet		7.85	43.47	65.66	139.66	-	26.86	-
	20 MGD (PH-II)	Inlet	7.1	296	172	-	-	32	-
		Outlet	7.3	9	8	-	-	12	-
Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.2	482	225	-	-	36	3.8
	PH-I	Outlet	7.7	76	43	-	-	14	0.6
	Real Time Reading at Outlet		7.58	86.28	57.02	180.53	-	20.35	-
	(20 MGD)	Inlet	7.2	420	220	-	-	30	2.6
	PH-II	Outlet	7.5	20	11	-	-	14	0.6
	Real Time Reading at Outlet								-
Najafgarh	(05 MGD)	Inlet	7.3	515	234	-	-	34	4.8
		Outlet	7.5	28	18	-	-	7	1.2
	Real Time Reading at Outlet		7.48	34.5	46.83	95.69	-	7.24	-
Okhla	12 MGD	Inlet	7.3	338	218	464	-	40	2
		outlet	7.6	47	29	120	-	38	1.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	364	215	488	-	41	1.6
		outlet	7.7	44	26	112	-	39	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	364	215	488	-	41	1.6
		outlet	7.7	46	28	120	-	39	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	364	215	488	-	41	1.6
		outlet	7.3	38	24	104	-	33	1.2
	Real Time Reading at Outlet								

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)	13.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	79	26	-
	10 MGD Phase-II	68	27	-
	25 MGD Phase-III	70	27	-
Rithala	40 MGD	56	28	120
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	76	68	114
	10 MGD Phase-III	98	90	120
Narela	10 MGD Phase-III	31	20	68
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	12	6	-
	20 MGD	114	109	-
	40 MGD	136	124	-
Nilothi	40 MGD	60	34	-
	20 MGD	9	8	-
Pappankalan	(20 MGD) PH-I	76	43	-
	(20 MGD) PH-II	20	11	-
Najafgarh	05 MGD	28	18	-
Okhla	12 MGD	47	29	120
	45 MGD	44	26	112
	37 MGD	46	28	120
	16 MGD	38	24	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

14.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	360	271			35	4.5
		outlet	7.6	87	42			20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	328	290			30	4.0
		outlet	7.6	45	29			10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	384	271			40	3.5
		outlet	7.4	41	27			20	1.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7	232	153	370	nd	39	1.4
		outlet	7.8	53	31	110	nd	30	1.2
	Real Time Reading at Outlet		6.91	30.6	19.16	72.25		38.35	
	40 MGD	Inlet	7	232	153	370	nd	39	1.4
		Outlet	7.7	16	12	60	nd	18	0.9
Real Time Reading at Outlet		7.32	21.09	14.55	61.19		7.32		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	332	218	368	-	36	5.8
		outlet	7.5	82	73	132	-	20	3.5
	Real Time Reading at Outlet		0.7	91	32	115	-	13	-
	10 MGD Phase-III	Inlet	7.3	324	315	374	4.8	38	6.5
		outlet	7.6	88	87	114	2	28	4.5
Real Time Reading at Outlet		7.5	97	38	109	-	11	-	
Rohini	15 MGD	Inlet	7.2	220	143			48	6
		Outlet	7.5	33	20			14	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	452	223	-	-	31	3.2
	(PH-I)	Outlet	7.5	9	5	-	-	1	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	476	231	-	-	32	3.3
	(PH-II)	Outlet	7.6	124	114	-	-	28	3
	Real Time Reading at Outlet		6.88	594.07	195.45	1022.16	-	17.9	-
	40 MGD	Inlet	7.3	476	231	-	-	32	3.3
	(PH-III)	Outlet	7.5	156	136	-	-	29	3.2
Real Time Reading at Outlet		6.22	0	0	0	-	136.77	-	
Nilothi	40 MGD	Inlet	7.2	288	154	460	5.2	28	3.4
	(PH-I)	Outlet	7.4	58	32	140	1.2	20	3.2
	Real Time Reading at Outlet		7.71	33.73	59.99	135.32	-	12.25	-

	20 MGD	Inlet	7.1	290	169	560	-	30	3
	(PH-II)	Outlet	7.3	12	10	32	-	15	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7	425	218	-	-	36	3.6
	PH-I	Outlet	7.6	78	45	-	-	15	0.6
	Real Time Reading at Outlet		7.38	82.79	36.59	129.9	-	30.1	-
	(20 MGD)	Inlet	7.2	388	210	-	-	30	2.8
	PH-II	Outlet	7.5	15	10	-	-	15	0.5
	Real Time Reading at Outlet								-
Najafgarh	(05 MGD)	Inlet	7.2	485	222	-	-	33	4.6
		Outlet	7.6	20	17	-	-	7	1.3
	Real Time Reading at Outlet		7.44	34.43	18.48	68.41	-	7.15	-
Okhla	12 MGD	Inlet	7.5	240	218	424	4	40	1.8
		outlet	7.8	40	25	96	1	36	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	236	205	440	3	41	1.6
		outlet	7.6	42	27	104	1	39	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	236	205	440	3	41	1.6
		outlet	7.8	46	29	112	1	35	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	236	205	440	3	41	1.6
		outlet	7.1	42	26	104	1	32	1.2
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	352	207	368	21	34	5..9
		outlet	7.6	22	15	48	2.8	22	3.4
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	428	239	436	18	35	5.4
		outlet	7.5	50	24	124	3.5	27	3.8
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	436	226	448	-	36	6.4
		outlet	7.6	4	2	12	-	2	3.2
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	14.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	87	42	-
	10 MGD Phase-II	45	29	-
	25 MGD Phase-III	41	27	-
Rithala	40 MGD	53	31	110
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	82	73	132
	10 MGD Phase-III	88	87	114
Rohini	15 MGD	33	20	-
Keshopur	12 MGD	9	5	-
	20 MGD	124	114	-
	40 MGD	156	136	-
Nilothi	40 MGD	58	32	140
	20 MGD	12	10	32
Pappankalan	(20 MGD) PH-I	78	45	-
	(20 MGD) PH-II	15	10	-
Najafgarh	05 MGD	20	17	-
Okhla	12 MGD	40	25	96
	45 MGD	42	27	104
	37 MGD	46	29	112
	16 MGD	42	26	104
Kondli	25 MGD Phase-II	22	15	48
	45 MGD Phase-IV	50	24	124
Chilla	9 MGD	4	2	12

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

15.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	300	249	688		40	3.0
		outlet	7.8	44	27	120		25	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	308	243	704		45	2.5
		outlet	7.8	32	22	100		20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	412	248	768		55	3.5
		outlet	7.8	46	28	120		35	1.0
Real Time Reading at Outlet		7.8	27	16	51				
Rithala	40 MGD	Inlet	7.1	252	159	380	nd	36	1.4
		outlet	7.7	54	33	120	nd	27	1.1
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.1	252	159	380	nd	36	1.4
		Outlet	7.6	18	14	60	nd	18	0.8
Real Time Reading at Outlet		nd	nd	nd	nd		nd		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	312	275	396	8	30	9.8
		outlet	7.6	64	60	110	2.8	20	4.6
	Real Time Reading at Outlet		7.7	110	34	126	-	13	
	10 MGD Phase-III	Inlet	7.1	416	345	426	-	44	10
		outlet	7.5	96	95	124	-	29	5.6
Real Time Reading at Outlet		7.4	116	38	119	-	11		
Rohini	15 MGD	Inlet	7.2	184	115			37	5
		Outlet	7.6	27	14			12	2
	Real Time Reading at Outlet								
Nilothi	40 MGD	Inlet	7.3	240	148	-	-	28	-
	(PH-I)	Outlet	7.5	56	34	-	-	18	-
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	414	210	-	-	36	3.8
	PH-I	Outlet	7.5	68	42	-	-	14	0.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.2	380	212	-	-	32	2.8
	PH-II	Outlet	7.5	12	9	-	-	12	0.4
	Real Time Reading at Outlet								
	12 MGD	Inlet	7.5	286	250	448	4	42	2
		outlet	7.6	39	25	96	1	35	1
	Real Time Reading at Outlet								

Okhla	45 MGD	Inlet	7.4	298	203	456	3	43	1.8
		outlet	7.9	30	20	72	3	33	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	298	203	456	3	43	1.8
		outlet	7.9	35	23	88	1	31	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	298	203	456	3	43	1.8
		outlet	7.9	32	20	80	3	29	1
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	392	230	404	-	34	5.5
		outlet	7.7	14	8	36	-	20	3.1
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	364	215	380	-	35	5.2
		outlet	7.6	30	16	72	-	24	3.6
	Real Time Reading at Outlet								

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

Name of the Plant	Capacity (in MGD)	15.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	44	27	120
	10 MGD Phase-II	32	22	100
	25 MGD Phase-III	46	28	120
Rithala	40 MGD	54	33	120
	40 MGD	18	14	60
Corronation pillar	20 MGD Phase-I &II	64	60	110
	10 MGD Phase-III	96	95	124
Rohini	15 MGD	27	14	-
Nilothi	40 MGD	56	34	-
Pappankalan	(20 MGD) PH-I	68	42	-
	(20 MGD) PH-II	12	9	-
Okhla	12 MGD	39	25	96
	45 MGD	30	20	72
	37 MGD	35	23	88
	16 MGD	32	20	80
Kondli	25 MGD Phase-II	14	8	36
	45 MGD Phase-IV	30	16	72

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

Parameters of STPs of Delhi as on

16.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	244	218	552	22.8	55	5.0
		outlet	7.6	33	23	100	17.2	30	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	252	220	528	20.4	35	3.0
		outlet	7.4	28	16	80	6.0	30	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	372	292	688	27.6	45	4.0
		outlet	7.5	44	30	120	10.4	35	3.0
Real Time Reading at Outlet		8.1	34	25	76		10		
Rithala	40 MGD	Inlet	7	244	155	390	nd	39	1.8
		outlet	7.8	53	28	110	nd	30	1.5
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7	244	155	390	nd	39	1.8
		Outlet	7.7	17	13	50	nd	19	1.2
Real Time Reading at Outlet		7.11	15.87	13.33	54.49		7.11		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	282	235	348	-	28	10.5
		outlet	7.6	88	70	126	-	16	4.5
	Real Time Reading at Outlet		7.7	128	41	137	-	13	-
	10 MGD Phase-III	Inlet	7.3	386	338	414	5.3	48	8.5
		outlet	7.7	102	98	136	2	31	5
Real Time Reading at Outlet		7.4	135	39	124	-	11	-	
Narela	10 MGD Phase-III	Inlet	7.3	228	195	334	5	35	6.8
		outlet	7.7	28	21	56	1.3	21	4.5
	Real Time Reading at Outlet		7	23	18	49	-	8	-
Rohini	15 MGD	Inlet	7.2	240	150			56	10
		Outlet	7.5	27	14			1.7	2
	Real Time Reading at Outlet		9:30AM						
Keshopur	12 MGD	Inlet	7.3	572	238	743	13.8	33	3.4
	(PH-I)	Outlet	7.5	10	6	28	-	2	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	440	233	726	11.2	32	3.3
	(PH-II)	Outlet	7.6	122	109	294	3.6	29	3.1
	Real Time Reading at Outlet		6.97	326.69	147.46	634.41	-	6.5	-
	40 MGD	Inlet	7.4	440	233	726	11.2	32	3.3
	(PH-III)	Outlet	7.5	108	102	289	4.3	30	3.1
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.2	282	153	-	-	28	2.5
	(PH-I)	Outlet	7.4	58	35	-	-	16	2
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	304	176	-	-	32	3.2
	(PH-II)	Outlet	7.3	14	13	-	-	15	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	406	192	-	12.6	30	3.2
	PH-I	Outlet	7.5	82	44	-	-	14	0.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.2	258	176	-	10.4	28	3
	PH-II	Outlet	7.4	14	10	-	-	16	0.5
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	354	188	-	13.2	32	4
		Outlet	7.5	35	25	-	-	12	1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	274	180	432	-	45	2.2
		outlet	7.4	33	23	88	-	37	1.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	350	205	472	-	42	2
		outlet	7.6	42	28	112	-	35	1.6
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	350	205	472	-	42	2
		outlet	7.6	45	29	120	-	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	350	205	472	-	42	2
		outlet	7.6	36	24	96	-	34	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	400	238	488	5	41	1.5
		Outlet	7.7	7	6	24	1	5	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.1	484	238	494	-	34	5.9
		outlet	7.7	15	9	36	-	14	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	368	219	376	-	27	4.1
		outlet	7.6	28	15	68	-	14	2.4
	Real Time Reading at Outlet								

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	16.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	23	100
	10 MGD Phase-II	28	16	80
	25 MGD Phase-III	44	30	120
Rithala	40 MGD	53	28	110
	40 MGD	17	13	50
Corronation pillar	20 MGD Phase-I &II	88	70	126
	10 MGD Phase-III	102	98	136
Narela	10 MGD Phase-III	28	21	56
Rohini	15 MGD	27	14	-
Keshopur	12 MGD	10	6	28
	20 MGD	122	109	294
	40 MGD	108	102	289
Nilothi	40 MGD	58	35	-
	20 MGD	14	13	-
Pappankalan	(20 MGD) PH-I	82	44	-
	(20 MGD) PH-II	14	10	-
Najafgarh	05 MGD	35	25	-
Okhla	12 MGD	33	23	88
	45 MGD	42	28	112
	37 MGD	45	29	120
	16 MGD	36	24	96
	New 30 MGD	7	6	24
Kondli	25 MGD Phase-II	15	9	36
	45 MGD Phase-IV	28	15	68

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

17.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	316	214			50	3.5
		outlet	7.6	24	17			25	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	328	215			35	6.0
		outlet	7.6	27	16			25	3.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	396	274			45	7.0
		outlet	7.4	26	20			30	4.0
Real Time Reading at Outlet		8.4	18	18	50		10		
Rithala	40 MGD	Inlet	7.2	196	154	320	nd	40	2
		outlet	7.7	49	25	100	nd	31	1.7
	Real Time Reading at Outlet		6.87	30.5	19.82	72.76		43.04	
	40 MGD	Inlet	7.2	196	154	320	nd	40	2
		Outlet	7.6	20	15	70	nd	23	1.2
Real Time Reading at Outlet		7.2	17.3	14.8	58.45		7.2		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	314	238	428	5	31	7.5
		outlet	7.6	80	68	122	3	22	3.5
	Real Time Reading at Outlet		7.7	141	45	146	-	14	-
	10 MGD Phase-III	Inlet	7.3	374	335	402	-	42	8.8
		outlet	7.6	108	105	142	-	28	4.8
Real Time Reading at Outlet		7.4	131	37	121	-	11	-	
Rohini	15 MGD	Inlet	7.2	244	148	524		45	6
		Outlet	7.6	20	13	96		15	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	252	182	-	-	31	3.2
	(PH-I)	Outlet	7.6	8	5	-	-	1	3.5
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	292	192	-	-	32	3.4
	(PH-II)	Outlet	7.6	132	116	-	-	28	3
	Real Time Reading at Outlet		6.88	667.57	194.97	1092.01	-	15.3	-
	40 MGD	Inlet	7.3	292	192	-	-	32	3.4
	(PH-III)	Outlet	7.5	116	114	-	-	29	3.1
Real Time Reading at Outlet		6.53	533.99	67.47	463.21	-	35.08	-	
Nilothi	40 MGD	Inlet	7.1	290	142	450	-	30	-
	(PH-I)	Outlet	7.3	60	36	152	-	20	-
	Real Time Reading at Outlet		7.8	50.86	72.36	143.8	-	27.44	-

	20 MGD	Inlet	7.2	286	161	540	-	35	-
	(PH-II)	Outlet	7.4	12	10	32	-	12	-
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	548	208	-	-	25	2.8
	PH-I	Outlet	7.5	92	50	-	-	13	0.3
	Real Time Reading at Outlet		7.57	97.73	45.72	157.64	-	24.85	-
	(20 MGD)	Inlet	7.2	326	184	-	-	23	2.5
	PH-II	Outlet	7.5	6	5	-	-	5	0.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	224	198	440	4	43	2.5
		outlet	7.7	40	23	96	1	37	1.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	256	212	464	4	41	2.2
		outlet	7.7	45	28	120	1	35	1.4
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	256	212	464	4	41	2.2
		outlet	7.7	38	24	96	1	32	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	256	212	464	4	41	2.2
		outlet	7.8	39	23	96	NIL	29	0.7
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	416	235	464	-	34	5.9
		outlet	7.6	10	6	18	-	14	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	376	223	392	-	27	4.2
		outlet	7.5	29	18	70	-	14	2.4
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	172	96	192	-	36	6.5
		outlet	7.6	6	2	15	-	1	3.3
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.1	436	243	456	-	20	5.2
		outlet	7.7	1	0.3	1.2	-	0.22	1.1
	Real Time Reading at Outlet								

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)	17.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	17	-
	10 MGD Phase-II	27	16	-
	25 MGD Phase-III	26	20	-
Rithala	40 MGD	49	25	100
	40 MGD	20	15	70
Corronation pillar	20 MGD Phase-I &II	80	68	122
	10 MGD Phase-III	108	105	142
Rohini	15 MGD	20	13	96
Keshopur	12 MGD	8	5	-
	20 MGD	132	116	-
	40 MGD	116	114	-
Nilothi	40 MGD	60	36	152
	20 MGD	12	10	32
Pappankalan	(20 MGD) PH-I	92	50	-
	(20 MGD) PH-II	6	5	-
Okhla	12 MGD	40	23	96
	45 MGD	45	28	120
	37 MGD	38	24	96
	16 MGD	39	23	96
Kondli	25 MGD Phase-II	10	6	18
	45 MGD Phase-IV	29	18	70
Chilla	9 MGD	6	2	15
CWG Village	1 MGD	1	0.3	1.2

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

18.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	276	202			55	4.5
		outlet	7.5	27	18			45	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	316	187			45	3.0
		outlet	7.4	35	22			35	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	768	375			50	3.5
		outlet	7.4	38	24			10	3.0
Real Time Reading at Outlet		8.6	21	18	51		10		
Rithala	40 MGD	Inlet	7.2	244	159	360	nd	42	2.1
		outlet	7.6	60	34	120	nd	33	1.5
	Real Time Reading at Outlet		6.81	30.88	20.03	73.05		49.25	
	40 MGD	Inlet	7.2	244	159	360	nd	42	2.1
		Outlet	7.7	16	12	60	nd	21	0.9
Real Time Reading at Outlet		7.28	18.02	15.18	59.96		7.28		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	292	225	336	-	27	8.4
		outlet	7.4	74	65	100	-	19	4.2
	Real Time Reading at Outlet		7.7	130	40	132	-	13	-
	10 MGD Phase-III	Inlet	7.2	342	328	432	6.1	40	10
		outlet	7.5	94	90	118	2.3	30	5.2
Real Time Reading at Outlet		7.4	149	37	125	-	11	-	
Rohini	15 MGD	Inlet	7.1	216	138			44	5
		Outlet	7.5	28	18			1.6	2
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	384	198	-	-	30	3.3
	(PH-I)	Outlet	7.6	9	5	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	552	239	-	-	31	3.2
	(PH-II)	Outlet	7.6	110	109	-	-	28	2.9
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	552	239	-	-	31	3.2
	(PH-III)	Outlet	7.5	134	119	-	-	28	3
Real Time Reading at Outlet		6.38	450.62	71.85	390.01	-	44.44	-	
Nilothi	40 MGD	Inlet	7.1	270	154	-	6.4	32	2.8
	(PH-I)	Outlet	7.3	56	34	-	1.6	26	2.2
	Real Time Reading at Outlet		7.95	34.38	81.47	144.98	-	31.44	-

Pappankalan	20 MGD	Inlet	7.2	304	169	-	-	34	3.2
	(PH-II)	Outlet	7.4	15	13	-	-	16	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	743	248	-	-	28	3
	PH-I	Outlet	7.6	88	49	-	-	14	0.6
	Real Time Reading at Outlet		7.51	105.52	48.3	171.38	-	24.35	-
	(20 MGD)	Inlet	7.2	555	212	-	-	26	2.8
	PH-II	Outlet	7.5	6	4	-	-	4	0.7
Najafgarh	Real Time Reading at Outlet								
	(05 MGD)	Inlet	7.3	375	202	-	-	26	3.2
		Outlet	7.5	9	6	-	-	10	2
Okhla	Real Time Reading at Outlet		7.29	44.42	79.13	265.44	-	6.88	-
	12 MGD	Inlet	7.3	238	225	440	3	39	1.6
		outlet	7.6	30	21	72	NIL	35	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	246	190	440	4	35	1.2
		outlet	7.6	46	29	112	1	30	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	246	190	440	4	35	1.2
		outlet	7.7	43	25	104	1	31	0.4
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	428	239	442	24.8	33	6.5
		outlet	7.6	10	5	16	2.2	25	3
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	436	243	452	19	32	5.5
		outlet	7.5	30	16	74	4.2	22	2.8
Chilla	Real Time Reading at Outlet								
	9 MGD	Inlet	7.1	400	241	426	18.5	37	6.6
		outlet	7.7	9	3	23	2	15	3.6
	Real Time Reading at Outlet								

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)	18.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	18	-
	10 MGD Phase-II	35	22	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	60	34	120
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	74	65	100
	10 MGD Phase-III	94	90	118
Rohini	15 MGD	28	18	-
Keshopur	12 MGD	9	5	-
	20 MGD	110	109	-
	40 MGD	134	119	-
Nilothi	40 MGD	56	34	-
	20 MGD	15	13	-
Pappankalan	(20 MGD) PH-I	88	49	-
	(20 MGD) PH-II	6	4	-
Najafgarh	05 MGD	9	6	-
Okhla	12 MGD	30	21	72
	45 MGD	46	29	112
	37 MGD	43	25	104
	16 MGD	25	18	64
Kondli	25 MGD Phase-II	10	5	16
	45 MGD Phase-IV	30	16	74
Chilla	9 MGD	9	3	23

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

19.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.0	276	215			35	5.5
		outlet	7.6	29	19			30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	252	203			35	6.0
		outlet	7.5	30	19			25	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	700	406			45	3.5
		outlet	7.4	38	24			15	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	260	164	360	nd	36	1.3
		outlet	7.6	62	34	120	nd	24	1.1
	Real Time Reading at Outlet		6.8	30.92	20.21	73.22		49.43	
	40 MGD	Inlet	7.1	260	164	360	nd	36	1.3
		Outlet	7.5	17	13	50	nd	17	0.6
	Real Time Reading at Outlet		7.35	13.46	14.36	54.81		7.35	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	248	245	386	5.8	36	8.8
		outlet	7.4	80	75	114	2.9	20	4.3
	Real Time Reading at Outlet		7.6	119	35	122	-	12	-
	10 MGD Phase-III	Inlet	7.1	384	340	478	-	44	9.6
		outlet	7.4	120	115	142	-	29	4.8
	Real Time Reading at Outlet		7.5	158	37	127	-	10	-
Rohini	15 MGD	Inlet	7.2	376	228			53	11
		Outlet	7.6	28	18			16	5
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	242	136	-	-	30	3
		Outlet	7.3	47	27	-	-	22	2.4
	Real Time Reading at Outlet		7.87	39.67	124.09	164	-	32.19	-
	20 MGD (PH-II)	Inlet	7.3	282	153	-	8.6	34	3.2
		Outlet	7.4	17	14	-	-	16	2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.6	314	215	440	3	40	1.8
		outlet	7.8	36	25	88	1	36	1.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	248	175	424	4	38	2
		outlet	7.8	42	27	104	1	32	0.9
	Real Time Reading at Outlet								

Chilla	37 MGD	Inlet	7.3	248	175	424	4	38	2
		outlet	7.8	40	26	96	1	29	NIL
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	248	175	424	4	38	2
		outlet	7.3	32	20	80	NIL	31	NIL
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	312	194	332	-	35	5.8
		outlet	7.7	12	6	28	-	15	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	252	175	274	-	31	5.3
		outlet	7.6	30	17	72	-	14	2.6
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.2	184	105	204	-	36	6.6
		outlet	7.7	8	4	20	-	2	3.2
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.1	552	246	568	-	21	5.2
		outlet	7.7	1	0.45	2	-	0.24	1.8
	Real Time Reading at Outlet								

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)	19.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	29	19	-
	10 MGD Phase-II	30	19	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	62	34	120
	40 MGD	17	13	50
Corronation pillar	20 MGD Phase-I & II	80	75	114
	10 MGD Phase-III	120	115	142
Rohini	15 MGD	28	18	-
Nilothi	40 MGD	47	27	-
	20 MGD	17	14	-
Okhla	12 MGD	36	25	88
	45 MGD	42	27	104
	37 MGD	40	26	96
	16 MGD	32	20	80
Kondli	25 MGD Phase-II	12	6	28
	45 MGD Phase-IV	30	17	72
Chilla	9 MGD	8	4	20
CWG Village	1 MGD	1	0.45	2

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							20.03.2020		
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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	324	304			45	3.0
		outlet	7.4	24	19			30	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	260	239			30	5.5
		outlet	7.5	35	20			20	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	588	382			55	4.0
		outlet	7.4	28	20			15	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	236	148	390	nd	39	1.3
		outlet	7.8	65	35	130	nd	27	1
	Real Time Reading at Outlet		6.73	31.02	20.19	73.24		57.55	
	40 MGD	Inlet	7.2	236	148	390	nd	39	1.3
		Outlet	7.7	16	12	60	nd	16	0.8
Real Time Reading at Outlet		7.47	17.27	16.43	62.18		7.47		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	230	220	362	-	32	9.5
		outlet	7.5	78	73	104	-	17	3.5
	Real Time Reading at Outlet		7.6	82	27	103	-	12	-
	10 MGD Phase-III	Inlet	7.2	366	325	452	5.4	43	9.1
		outlet	7.5	98	105	112	2	27	3.2
Real Time Reading at Outlet		7.5	167	37	128	-	11	-	
Narela	10 MGD Phase-III	Inlet	7.2	214	190	382	4.3	40	7
		outlet	7.6	25	19	58	1.5	23	3
	Real Time Reading at Outlet		7.3	25	23	57	-	10	-
Rohini	15 MGD	Inlet	7.1	508	278			57	5
		Outlet	7.6	43	25			18	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	376	215	764	-	32	3.3
		Outlet	7.5	9	5	28	-	1	3.4
	Real time reading at OUTLET(online)		7.29	8.82	7.71	53.9	-	11.16	-
	20 MGD (PH-II)	Inlet	7.3	544	258	816	-	31	3.4
		Outlet	7.6	148	130	318	-	29	3
	Real Time Reading at Outlet		6.83	425.4	143.31	680.26	-	13.75	-
	40 MGD (PH-III)	Inlet	7.3	544	258	816	-	31	3.4
		Outlet	7.5	116	127	324	-	29	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.2	252	150	-	-	28	3
		Outlet	7.4	44	28	-	-	20	2.4
	Real Time Reading at Outlet		7.99	58.38	110.8	161.47	-	40.69	-
	20 MGD (PH-II)	Inlet	7.1	286	169	-	-	32	3.2
		Outlet	7.3	14	12	-	-	14	2
Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.2	537	220	-	-	29	2.7
	PH-I	Outlet	7.7	65	34	-	-	17	1
	Real Time Reading at Outlet		7.41	80.04	38	131.86	-	18.95	-
	(20 MGD)	Inlet	7.2	360	204	-	-	27	2.8
	PH-II	Outlet	7.5	7	5	-	-	7	0.5
	Real Time Reading at Outlet		9.21	53.27	33.46	83.72	-	6.72	-
Najafgarh	(05 MGD)	Inlet	7.2	567	218	-	12.2	26	3
		Outlet	7.5	20	10	-	0	8	1.3
	Real Time Reading at Outlet		7.45	34.61	77.69	122.5	-	7.26	-
Okhla	12 MGD	Inlet	7.4	224	168	424	-	38	1.6
		outlet	7.7	38	25	96	-	32	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	286	165	448	-	37	1.2
		outlet	7.7	42	26	104	-	30	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	286	165	448	-	37	1.2
		outlet	7.7	41	26	96	-	32	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	286	165	448	-	37	1.2
		outlet	7.6	36	24	88	-	29	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	372	173	456	-	40	1.8
		Outlet	7.6	8	6	24	-	NIL	0.3
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.1	392	225	416	-	38	5.8
		outlet	7.6	11	5	24	-	23	2.7
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	360	212	382	-	35	5.7
		outlet	7.7	28	16	64	-	21	2.9
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.6	430	195	488	4	39	2.5
		outlet	7.8	28	19	72	NIL	22	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.5	314	163	384	4	41	1.5
		outlet	7.7	39	24	96	1	32	1
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.5	400	190	472	3	37	2
		outlet	7.9	41	25	104	NIL	30	NIL
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.6	210	155	416	3	35	1.6
		outlet	7.8	9	9	32	NIL	28	0.5
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.6	422	190	488	5	45	2.5
		outlet	7.8	48	35	120	1	32	1.5
	Real Time Reading at Outlet								

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)	20.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	19	-
	10 MGD Phase-II	35	20	-
	25 MGD Phase-III	28	20	-
Rithala	40 MGD	65	35	130
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	78	73	104
	10 MGD Phase-III	98	105	112
Narela	10 MGD Phase-III	25	19	58
Rohini	15 MGD	43	25	-
Keshopur	12 MGD	9	5	28
	20 MGD	148	130	318
	40 MGD	116	127	324
Nilothi	40 MGD	44	28	-
	20 MGD	14	12	-
Pappankalan	(20 MGD) PH-I	65	34	-
	(20 MGD) PH-II	7	5	-
Najafgarh	05 MGD	20	10	-
Okhla	12 MGD	38	25	96
	45 MGD	42	26	104
	37 MGD	41	26	96
	16 MGD	36	24	88
	New 30 MGD	8	6	24
Kondli	25 MGD Phase-II	11	5	24
	45 MGD Phase-IV	28	16	64
Mehrauli	5 MGD	28	19	72
Vasant Kunj	2.2 MGD	39	24	96
	3 MGD	41	25	104
Kapashera	5 MGD	9	9	32
Ghitorni	5 MGD	48	35	120

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

21.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	336	270			40	5.0
		outlet	7.6	23	17			25	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	252	199			35	5.5
		outlet	7.5	31	20			15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	408	274			50	4.0
		outlet	7.4	27	23			20	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	208	151	370	17	34	1.3
		outlet	7.6	69	38	140	10	28	1
	Real Time Reading at Outlet		6.72	31.07	20.29	73.34		58.02	
	40 MGD	Inlet	7	208	151	370	17	34	1.3
		Outlet	7.6	18	14	70	6	21	0.8
	Real Time Reading at Outlet		7.61	19.22	17.11	64.74		7.61	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	264	228	350	5.5	28	7.8
		outlet	7.4	68	70	98	2.5	15	3.8
	Real Time Reading at Outlet		7.6	126	40	137	-	14	-
	10 MGD Phase-III	Inlet	7.2	392	345	472	-	46	10.5
		outlet	7.5	86	98	126	-	29	5.5
	Real Time Reading at Outlet		7.6	169	40	141	-	12	-
Rohini	15 MGD	Inlet	7.1	664	430			55	11.5
		Outlet	7.6	45	26			17	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	410	212	-	12.4	30	3.5
		Outlet	7.6	14	6	-	-	2	3
	Real time reading at OUTLET(online)		7.28	11.2	2.19	44.81	-	11.1	-
	20 MGD (PH-II)	Inlet	7.3	525	253	-	-	35	4.2
		Outlet	7.6	180	137	-	-	26	4
	Real Time Reading at Outlet		6.82	305.12	127.24	545.35	-	12.05	-
	40 MGD (PH-III)	Inlet	7.3	525	253	-	14.4	35	4.2
		Outlet	7.5	140	114	-	3.2	28	3
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	268	151	-	-	30	2.8
		Outlet	7.3	42	27	-	-	24	2.2
	Real Time Reading at Outlet		7.78	66.57	158.62	183.92	-	33.2	-

	20 MGD	Inlet	7.2	308	168	-	-	34	3.2
	(PH-II)	Outlet	7.4	16	13	-	-	16	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	528	215	-	-	27	2.5
	PH-I	Outlet	7.6	61	35	-	-	15	1.1
	Real Time Reading at Outlet		7.38	61.92	32.42	107.26	-	19.75	-
	(20 MGD)	Inlet	7.2	410	210	-	-	26	2.6
	PH-II	Outlet	7.5	6	4	-	-	5	0.4
	Real Time Reading at Outlet		9.27	14.96	8.1	30.54	-	6.86	-
Najafgarh	(05 MGD)	Inlet	7.3	512	220	-	-	24	3.2
		Outlet	7.6	22	7	-	-	7	1.2
	Real Time Reading at Outlet		7.36	41.83	71.25	222.92	-	7.3	-
Okhla	12 MGD	Inlet	7.9	170	175	392	4	39	2
		outlet	7.6	40	24	96	1	35	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.9	234	168	384	3	36	1
		outlet	7.6	40	24	96	1	32	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.9	234	168	384	3	36	1
		outlet	7.7	45	26	104	1	31	NIL
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.9	234	168	384	3	36	1
		outlet	7.7	26	16	64	1	29	0.9
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	276	141	292	-	37	5.4
		outlet	7.7	14	8	34	-	21	3.5
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	356	207	368	-	34	6.2
		outlet	7.6	26	16	58	-	25	3
	Real Time Reading at Outlet								

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)	21.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	17	-
	10 MGD Phase-II	31	20	-
	25 MGD Phase-III	27	23	-
Rithala	40 MGD	69	38	140
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	68	70	98
	10 MGD Phase-III	86	98	126
Rohini	15 MGD	45	26	-
Keshopur	12 MGD	14	6	-
	20 MGD	180	137	-
	40 MGD	140	114	-
Nilothi	40 MGD	42	27	-
	20 MGD	16	13	-
Pappankalan	(20 MGD) PH-I	61	35	-
	(20 MGD) PH-II	6	4	-
Najafgarh	05 MGD	22	7	-
Okhla	12 MGD	40	24	96
	45 MGD	40	24	96
	37 MGD	45	26	104
	16 MGD	26	16	64
Kondli	25 MGD Phase-II	14	8	34
	45 MGD Phase-IV	26	16	58

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

22.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.0	256	235			40	4.0
		outlet	8.0	29	23			25	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.5	296	194			35	3.5
		outlet	8.0	32	24			20	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	8.1	520	336			55	4.5
		outlet	7.9	36	24			25	3.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	236	155	380	ND	35	1.2
		outlet	7.7	67	35	150	ND	26	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	236	155	380	ND	35	1.2
		Outlet	7.6	18	14	60	ND	18	0.7
	Real Time Reading at Outlet		7.73	20.21	17.12	64.52		7.73	
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	268	218	378	-	33	8.8
		outlet	7.5	80	78	110	-	19	4.9
	Real Time Reading at Outlet		7.6	151	47	152	-	16	-
	10 MGD Phase-III	Inlet	7	368	325	470	8.8	60	11
		outlet	7.6	100	94	138	3	31	6.8
	Real Time Reading at Outlet		7.6	176	47	155	-	12	-
Rohini	15 MGD	Inlet	6.9	624	400			58	10
		Outlet	7.4	47	27			18	5.5
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	284	213	464	4	42	1.6
		outlet	7.9	41	25	104	1	36	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	286	186	448	4	40	1.2
		outlet	7.6	38	27	112	1	33	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	286	186	448	4	40	1.2
		outlet	7.7	43	23	104	NIL	29	NIL
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	286	186	448	4	40	1.2
		outlet	7.6	25	28	112	NIL	31	NIL
	Real Time Reading at Outlet								

Kondli	25 MGD	Inlet	7.2	348	204	362	-	37	5.1
	Phase-II	outlet	7.7	12	6	26	-	22	3.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	316	189	338	-	36	6.4
	Phase-IV	outlet	7.6	29	15	68	-	27	2.9
	Real Time Reading at Outlet								

OFFICE OF THE DIRECTOR (T&QC)
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Name of the Plant	Capacity (in MGD)	22.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	29	23	-
	10 MGD Phase-II	32	24	-
	25 MGD Phase-III	36	24	-
Rithala	40 MGD	67	35	150
	40 MGD	18	14	60
Corronation pillar	20 MGD Phase-I &II	80	78	110
	10 MGD Phase-III	100	94	138
Rohini	15 MGD	47	27	-
Okhla	12 MGD	41	25	104
	45 MGD	38	27	112
	37 MGD	43	23	104
	16 MGD	25	28	112
Kondli	25 MGD Phase-II	12	6	26
	45 MGD Phase-IV	29	15	68

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WATER WORKS WAZIRABAD:DELHI-110054

Parameters of STPs of Delhi as on

23.03.2020

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
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	372	335			35	5.0
		outlet	7.6	31	18			25	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	300	239			30	4.5
		outlet	7.5	28	19			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	492	338			45	6.0
		outlet	7.4	43	30			15	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	252	167	360	ND	39	1.8
		outlet	7.6	61	33	150	ND	32	1.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	252	167	360	ND	39	1.8
		Outlet	7.5	16	12	60		19	1.1
Real Time Reading at Outlet		7.75	18.29	63.33	63.33		7.75		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	248	215	334	7.5	30	6.8
		outlet	7.4	72	68	98	3	18	3.5
	Real Time Reading at Outlet		7.6	154	58	156	-	16	-
	10 MGD Phase-III	Inlet	7.2	382	338	418	-	47	10.2
		outlet	7.5	102	95	134	-	34	5.3
Real Time Reading at Outlet		7.5	183	50	161	-	12	-	
Rohini	15 MGD	Inlet	6.9	216	130	538		48	10
		Outlet	7.5	35	22	99		16	3
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	408	214	-	-	34	3.2
	(PH-I)	Outlet	7.5	13	7	-	-	1	3.6
	Real time reading at OUTLET(online)		7.29	9.94	8.31	58.09	-	11.43	-
	20 MGD	Inlet	7.3	436	249	-	-	33	3.4
	(PH-II)	Outlet	7.6	172	141	-	-	31	3
	Real Time Reading at Outlet		6.74	573.1	170.59	939.24	-	13.7	-
	40 MGD	Inlet	7.3	436	249	-	-	33	3.4
	(PH-III)	Outlet	7.5	154	112	-	-	30	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	276	145	470	-	28	-
	(PH-I)	Outlet	7.4	44	27	27	-	20	-
	Real Time Reading at Outlet		7.18	58.83	143.56	176.99	-	48.88	-

Pappankalan	(20 MGD)	Inlet	7.2	510	208	-	-	30	2.6
	PH-I	Outlet	7.6	64	36	-	-	14	1
	Real Time Reading at Outlet		7.64	69	37.81	124.56	-	10.95	-
	(20 MGD)	Inlet	7.3	420	196	-	-	28	2.8
	PH-II	Outlet	7.6	6	5	-	-	6	0.5
	Real Time Reading at Outlet		9.42	17.66	13.69	37.72	-	6.48	-
Najafgarh	(05 MGD)	Inlet	7.3	520	214	-	-	24	3
		Outlet	7.6	24	12	-	-	8	1.2
	Real Time Reading at Outlet		7.49	34.63	58.35	108.28	-	6.72	-
Okhla	12 MGD	Inlet	7.4	272	180	456	-	43	2
		outlet	7.6	38	23	96	-	37	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	292	193	464	-	40	2
		outlet	7.5	39	26	112	-	35	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	292	193	464	-	40	2
		outlet	7.6	38	25	104	-	32	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	292	193	464	-	40	2
		outlet	7.6	36	22	96	-	31	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	370	219	384	21.5	37	5.3
		outlet	7.7	11	7	28	2.5	21	3.4
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	292	182	304	22.5	33	6.3
		outlet	7.6	30	16	66	3.5	24	3.1
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	23.03.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	18	-
	10 MGD Phase-II	28	19	-
	25 MGD Phase-III	43	30	-
Rithala	40 MGD	61	33	150
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	72	68	98
	10 MGD Phase-III	102	95	134
Rohini	15 MGD	35	22	99
Keshopur	12 MGD	13	7	-
	20 MGD	172	141	-
	40 MGD	154	112	-
Nilothi	40 MGD	44	27	27
Pappankalan	(20 MGD) PH-I	64	36	-
	(20 MGD) PH-II	6	5	-
Najafgarh	05 MGD	24	12	-
Okhla	12 MGD	38	23	96
	45 MGD	39	26	112
	37 MGD	38	25	104
	16 MGD	36	22	96
Kondli	25 MGD Phase-II	11	7	28
	45 MGD Phase-IV	30	16	66