

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

18.05.2020

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	164	-	178		30	3.5
		outlet	7.6	16	-	28		18	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	226	-	284		20	-
		outlet	7.6	23	-	38		15	-
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	652	-	-		50	-
		outlet	7.5	42	-	74		20	-
Real Time Reading at Outlet		6.0	17	13	47		10		
Rithala	40 MGD	Inlet	7.1	220	151	320		32	1.2
		outlet	7.6	46	24	110		21	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	220	151	320		32	1.2
		Outlet	7.5	18	14	70		14	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	200	195	258	3.7	20	9
		outlet	7.4	64	59	102	1.6	14	5.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.8	256	250	338	-	28	10.5
		outlet	7.4	76	70	108	-	19	4.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	256	168	464	-	52	7.5
		Outlet	7.6	32	20	77	-	17	5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	328	171	-	-	34	3.6
	(PH-I)	Outlet	7.7	11	7	-	-	3	3.7
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	344	182	-	-	33	3.5
	(PH-II)	Outlet	7.6	158	127	-	-	32	3.1
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	344	182	-	-	33	3.5
	(PH-III)	Outlet	7.6	112	92	-	-	31	3.2
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	358	136	580	4	30	3
	(PH-I)	Outlet	7.3	50	38	156	1	22	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	288	168	590	-	35	3.2
	(PH-II)	Outlet	7.4	8	6	28	-	10	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	380	210	-	-	34	3.8
	PH-I	Outlet	7.5	116	42	-	-	26	0.9
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	362	205	-	-	32	3.6
	PH-II	Outlet	7.5	5	4	-	-	1.3	1.5
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	332	198	-	12.4	36	4.2
		Outlet	7.5	20	8	-	0.5	3.2	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	202	148	368	3	38	1
		outlet	7.6	32	19	80	1	32	NIL
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	192	142	352	4	37	1
		outlet	7.7	30	18	80	NIL	30	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	192	142	352	4	37	1
		outlet	7.6	31	20	80	1	29	0.4
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	192	142	352	4	37	1
		outlet	7.6	15	8	40	1	27	0.9
	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)	18.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	16	-	28
	10 MGD Phase-II	23	-	38
	25 MGD Phase-III	42	-	74
Rithala	40 MGD	46	24	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	64	59	102
	10 MGD Phase-III	76	70	108
Rohini	15 MGD	32	20	77
Keshopur	12 MGD	11	7	-
	20 MGD	158	127	-
	40 MGD	112	92	-
Nilothe	40 MGD	50	38	156
	20 MGD	8	6	28
Pappankalan	(20 MGD)	116	42	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	20	8	-
Okhla	12 MGD	32	19	80
	45 MGD	30	18	80
	37 MGD	31	20	80
	16 MGD	15	8	40

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							19.05.2020		
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
Rithala	40 MGD	Inlet	7.2	252	148	380		36	1.6
		outlet	7.7	43	22	90		23	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	252	148	380		36	1.6
		Outlet	7.6	17	12	60		16	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I &II	Inlet	6.9	184	180	250	-	26	9.4
		outlet	7.5	70	65	108	-	18	5.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.9	264	268	346	4.4	36	10.8
		outlet	7.5	78	72	118	1.8	26	5.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.1	268	260	320	3.8	35	7.6
		outlet	7.7	24	19	64	1.8	15	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	292	205	-	-	48	14
		Outlet	7.5	32	15	-	-	16	5.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	356	200	-	-	36	3.3
		Outlet	7.7	10	8	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	436	211	-	-	33	3.4
		Outlet	7.6	120	109	-	-	30	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	436	211	-	-	33	3.4
		Outlet	7.5	80	77	-	-	31	3.1
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.5	308	162	498	5.3	30	3.2
		Outlet	7.7	86	49	180	1.2	22	2.4
	Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.5	376	177	693	8.4	36	3.4
		Outlet	7.6	10	5	24	0	4	2
	Real Time Reading at Outlet								
Pannankalan	(20 MGD)	Inlet	7.2	365	208	640	-	36	3.8
	PH-I	Outlet	7.6	115	44	128	-	24	1
	Real Time Reading at Outlet								

Najafgarh	(20 MGD)	Inlet	7.3	360	205	-	-	34	3.6
	PH-II	Outlet	7.5	4	4	-	-	1.2	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	304	200	560	-	36	4
		Outlet	7.6	22	13	65	-	3	1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	196	160	360	4	40	1.3
		outlet	7.6	30	17	70	1	30	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	200	145	380	3	37	1.2
		outlet	7.7	33	21	80	1	31	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	200	145	380	3	37	1.2
		outlet	7.6	29	18	70	1	32	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	200	145	380	3	37	1.2
		outlet	7.6	10	6	30	NIL	30	0.5
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	19.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Rithala	40 MGD	43	22	90
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	70	65	108
	10 MGD Phase-III	78	72	118
Narela	10 MGD Phase-III	24	19	64
Rohini	15 MGD	32	15	-
Keshopur	12 MGD	10	8	-
	20 MGD	120	109	-
	40 MGD	80	77	-
Nilothi	40 MGD	86	49	180
	20 MGD	10	5	24
Pappankalan	(20 MGD)	115	44	128
	(20 MGD)	4	4	-
Najafgarh	05 MGD	22	13	65
Okhla	12 MGD	30	17	70
	45 MGD	33	21	80
	37 MGD	29	18	70
	16 MGD	10	6	30

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Parameters of STPs of Delhi as on

20.05.2020

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	268	181			60	5.5
		outlet	7.5	32	19			25	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	344	166			45	4.5
		outlet	7.5	27	18			25	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	568	274			50	5.5
		outlet	7.5	40	26			30	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	6.9	220	139	350		31	1.1
		outlet	7.6	53	29	110		22	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	220	139	350		31	1.1
		Outlet	7.7	16	11	60		15	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	170	165	228	4.8	29	10.4
		outlet	7.6	64	60	98	2	21	5.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	218	215	326	-	30	10
		outlet	7.6	72	65	110	-	21	6.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	228	155	490	-	50	5
		Outlet	7.6	28	17	74	-	14	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	376	186	533	12.4	33	3.4
		Outlet	7.6	13	8	36	0.4	1	3.6
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	404	204	773	11.6	34	3.5
		Outlet	7.5	128	110	352	3.8	32	3.1
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	404	204	773	11.6	34	3.5
		Outlet	7.5	90	84	317	3.2	30	3.2
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7	266	139	-	-	32	2.8
		Outlet	7.2	80	50	-	-	22	2
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.1	296	177	-	8.9	32	3.5
	(PH-II)	Outlet	7.3	14	7	-	0	4	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	306	204	-	-	46	4.4
	PH-I	Outlet	7.6	105	41	-	-	27	1.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	552	225	-	-	44	4.2
	PH-II	Outlet	7.8	8	6	-	-	2.2	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	320	200	-	-	38	4.2
		Outlet	7.6	22	8	-	-	3.2	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	202	167	380	3	40	1.4
		outlet	7.6	35	21	80	1	38	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	196	163	390	4	41	1.6
		outlet	7.7	30	18	70	1	37	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	196	163	390	4	41	1.6
		outlet	7.6	31	17	70	1	36	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	196	163	390	4	41	1.6
		outlet	7.7	12	6	30	1	37	1
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	20.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	32	19	-
	10 MGD Phase-II	27	18	-
	25 MGD Phase-III	40	26	-
Rithala	40 MGD	53	29	110
	40 MGD	16	11	60
Corronation pillar	20 MGD Phase-I &II	64	60	98
	10 MGD Phase-III	72	65	110
Rohini	15 MGD	28	17	74
Keshopur	12 MGD	13	8	36
	20 MGD	128	110	352
	40 MGD	90	84	317
Nilothi	40 MGD	80	50	-
	20 MGD	14	7	-
Pappankalan	(20 MGD)	105	41	-
	(20 MGD)	8	6	-
Najafgarh	05 MGD	22	8	-
Okhla	12 MGD	35	21	80
	45 MGD	30	18	70
	37 MGD	31	17	70
	16 MGD	12	6	30

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WATER WORKS WAZIRABAD:DELHI-110054

Parameters of STPs of Delhi as on

21.05.2020

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	180	128			55	4.0
		outlet	7.5	26	20			30	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	236	163			50	4.5
		outlet	7.6	24	19			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	504	195			55	6.0
		outlet	7.5	32	22			20	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	256	195	380		36	1.3
		outlet	7.8	57	28	120		27	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	256	195	380		36	1.3
		Outlet	7.6	18	14	70		19	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	180	185	214	-	26	9.2
		outlet	7.5	60	58	88	-	15	4.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	232	258	318	3.2	27	8.6
		outlet	7.5	80	75	116	1.9	23	5.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	252	165			52	7.5
		Outlet	7.6	32	21			17	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	292	161	-	-	34	3.3
		Outlet	7.6	14	8	-	-	1	3.5
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	472	207	-	-	35	3.4
		Outlet	7.5	136	121	-	-	31	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	472	207	-	-	35	3.4
		Outlet	7.5	144	134	-	-	30	3.1
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	208	136	-	-	30	3.5
		Outlet	7.3	90	52	-	-	22	3
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	298	169	-	-	35	3.2
	(PH-II)	Outlet	7.4	9	5	-	-	8	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	310	210	-	-	45	4.5
	PH-I	Outlet	7.6	109	43	-	-	25	1
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	462	222	620	12.2	44	4.3
	PH-II	Outlet	7.7	7	5	24	0	2	1.3
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	326	212	-	-	40	4.1
		Outlet	7.6	23	15	-	-	3	2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	210	152	376	2	38	1.3
		outlet	7.7	31	20	80	NIL	30	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	204	148	368	3	39	1.4
		outlet	7.7	32	21	88	1	29	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	204	148	368	3	39	1.4
		outlet	7.7	30	20	72	1	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	204	148	368	3	39	1.4
		outlet	7.8	10	7	32	NIL	31	0.6
	Real Time Reading at Outlet								

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	21.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	20	-
	10 MGD Phase-II	24	19	-
	25 MGD Phase-III	32	22	-
Rithala	40 MGD	57	28	120
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	60	58	88
	10 MGD Phase-III	80	75	116
Rohini	15 MGD	32	21	-
Keshopur	12 MGD	14	8	-
	20 MGD	136	121	-
	40 MGD	144	134	-
Nilothi	40 MGD	90	52	-
	20 MGD	9	5	-
Pappankalan	(20 MGD)	109	43	-
	(20 MGD)	7	5	24
Najafgarh	05 MGD	23	15	-
Okhla	12 MGD	31	20	80
	45 MGD	32	21	88
	37 MGD	30	20	72
	16 MGD	10	7	32

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WATER WORKS WAZIRABAD:DELHI-110054

Parameters of STPs of Delhi as on

22.05.2020

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	292	149	-	-	50	4.0
		outlet	7.5	28	19	-	-	30	2.0
	Real Time Reading at Outlet					-	-		
	10 MGD Phase-II	Inlet	7.2	316	270	-	-	50	5.0
		outlet	7.6	25	16	-	-	15	3.0
	Real Time Reading at Outlet					-	-		
	25 MGD Phase-III	Inlet	7.3	520	378	-	-	55	6.0
		outlet	7.5	36	21	-	-	25	3.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.3	232	178	340		40	1.9
		outlet	7.9	48	24	110		31	1.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.3	232	178	340		40	1.9
		Outlet	7.8	20	14	70		18	1.1
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	162	160	208	3.2	24	8.4
		outlet	7.6	72	68	102	1.8	20	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	254	265	326	-	29	7.7
		outlet	7.7	71	70	112	-	26	4.9
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	284	265	352	2.8	30	6
		outlet	7.7	22	18	58	1.3	11	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	200	148	445	-	52	6.5
		Outlet	7.5	26	15	80	-	15	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	288	178	-	-	32	3.3
		Outlet	7.8	8	5	-	-	2	3.5
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.4	348	220	-	-	33	3.6
		Outlet	7.6	144	142	-	-	30	3.2
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.4	348	220	-	-	33	3.6
		Outlet	7.7	136	134	-	-	31	3.3
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.2	270	144	480	-	30	3
	(PH-I)	Outlet	7.3	82	38	168	-	24	2.4
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	306	163	570	-	32	3
	(PH-II)	Outlet	7.3	13	8	24	-	5	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	325	222	680	10.2	44	4.2
	PH-I	Outlet	7.7	102	42	132	1	24	1.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	450	227	640	-	42	4
	PH-II	Outlet	7.8	7	6	20	-	2	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	310	204	580	11	40	4
		Outlet	7.8	22	12	60	0.4	4	1.8
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.6	194	148	370	3	39	1.4
		outlet	7.6	35	22	90	1	36	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	108	152	380	3	38	1.6
		outlet	7.6	31	19	80	1	34	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	108	152	380	3	38	1.6
		outlet	7.6	32	20	90	NIL	35	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	108	152	380	3	38	1.6
		outlet	7.6	7	6	30	1	33	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	216	145	360	3	37	1
		Outlet	7.7	8	6	30	NIL	3	NIL
	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)	22.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	19	-
	10 MGD Phase-II	25	16	-
	25 MGD Phase-III	36	21	-
Rithala	40 MGD	48	24	110
	40 MGD	20	14	70
Corronation pillar	20 MGD Phase-I &II	72	68	102
	10 MGD Phase-III	71	70	112
Narela	10 MGD Phase-III	22	18	58
Rohini	15 MGD	26	15	80
Keshopur	12 MGD	8	5	-
	20 MGD	144	142	-
	40 MGD	136	134	-
Nilothi	40 MGD	82	38	168
	20 MGD	13	8	24
Pappankalan	(20 MGD)	102	42	132
	(20 MGD)	7	6	20
Najafgarh	05 MGD	22	12	60
Okhla	12 MGD	35	22	90
	45 MGD	31	19	80
	37 MGD	32	20	90
	16 MGD	7	6	30
	New 30 MGD	8	6	30

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

23.05.2020

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	572	212		13.2	50	5.0
		outlet	7.6	20	17		6.8	30	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	384	198		14.4	55	4.0
		outlet	7.5	17	15		5.6	25	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	300	174		17.2	60	5.5
		outlet	7.5	28	20		7.6	20	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	264	171	370	12	36	1.4
		outlet	7.7	46	23	110	8	22	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	264	171	370	12	36	1.4
		Outlet	7.6	17	12	60	6	18	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.3	176	168	226	-	27	9.5
		outlet	7.7	68	65	96	-	19	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	232	260	292	2.7	28	6.5
		outlet	7.8	64	68	84	1.3	22	3.5
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	212	150			56	6.5
		Outlet	7.6	29	18			14	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	280	198	623	-	34	3.4
	(PH-I)	Outlet	7.7	9	6	30	-	1	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	340	226	696	-	33	3.5
	(PH-II)	Outlet	7.6	140	135	398	-	31	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	340	226	696	-	33	3.5
	(PH-III)	Outlet	7.7	144	133	384	-	30	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7	248	142	-	6.2	30	3
	(PH-I)	Outlet	7.2	78	51	-	3.8	25	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.1	310	179	-	9	32	3
	(PH-II)	Outlet	7.3	9	6	-	0	10	1
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	340	206	-	-	42	4
	PH-I	Outlet	7.7	109	48	-	-	24	1
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	485	220	-	-	42	4
	PH-II	Outlet	7.8	6	5	-	-	2	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	280	200	-	-	42	4.1
		Outlet	7.7	20	14	-	-	4	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	200	158	360	2	39	1
		outlet	7.7	40	22	90	NIL	27	0.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	250	180	448	3	41	1.4
		outlet	7.7	22	16	64	1	30	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	250	180	448	3	41	1.4
		outlet	7.7	40	25	100	NIL	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	250	180	448	3	41	1.4
		outlet	7.7	16	11	48	NIL	31	0.6
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	244	188	370	2	35	1
		Outlet	7.6	7	4	20	NIL	3	0.5
	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)	23.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	17	-
	10 MGD Phase-II	17	15	-
	25 MGD Phase-III	28	20	-
Rithala	40 MGD	46	23	110
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	68	65	96
	10 MGD Phase-III	64	68	84
Rohini	15 MGD	29	18	-
Keshopur	12 MGD	9	6	30
	20 MGD	140	135	398
	40 MGD	144	133	384
Nilothi	40 MGD	78	51	-
	20 MGD	9	6	-
Pappankalan	(20 MGD)	109	48	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	20	14	-
Okhla	12 MGD	40	22	90
	45 MGD	22	16	64
	37 MGD	40	25	100
	16 MGD	16	11	48
	New 30 MGD	7	4	20

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

24.05.2020

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	212	147	240		45	6.5
		outlet	7.5	21	19	72		30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	300	170	416		40	5.0
		outlet	7.6	22	18	56		20	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	296	226	392		55	5.5
		outlet	7.5	36	23	88		25	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	6.9	224	147	340		32	1.1
		outlet	7.6	48	25	110		22	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	224	147	340		32	1.1
		Outlet	7.6	17	13	60		16	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	156	148	210	4.4	28	7.2
		outlet	7.5	56	52	98	2.6	1	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	216	235	286	-	30	6.8
		outlet	7.4	68	76	92	-	24	3.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	216	163155	464		52	9
		Outlet	7.5	23	14	64		15	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	328	197	-	-	34	3.4
	(PH-I)	Outlet	7.7	12	6	-	-	1	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	344	220	-	-	33	3.5
	(PH-II)	Outlet	7.6	158	144	-	-	32	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	344	220	-	-	33	3.5
	(PH-III)	Outlet	7.7	136	132	-	-	30	3.2
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	254	145	-	-	32	3
	(PH-I)	Outlet	7.3	70	55	-	-	28	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.3	335	204	-	-	42	4
	PH-I	Outlet	7.7	105	38	-	-	24	1
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	485	215	-	-	40	3.8
	PH-II	Outlet	7.6	5	4	-	-	1.8	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	210	178	380	4	38	1.1
		outlet	7.7	35	19	80	1	31	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	264	190	456	4	39	2
		outlet	7.7	23	15	56	1	35	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	264	190	456	4	39	2
		outlet	7.6	34	17	70	1	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	264	190	456	4	39	2
		outlet	7.7	15	8	32	NIL	28	0.5
	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)	24.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	21	19	72
	10 MGD Phase-II	22	18	56
	25 MGD Phase-III	36	23	88
Rithala	40 MGD	48	25	110
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I &II	56	52	98
	10 MGD Phase-III	68	76	92
Rohini	15 MGD	23	14	64
Keshopur	12 MGD	12	6	-
	20 MGD	158	144	-
	40 MGD	136	132	-
Nilothi	40 MGD	70	55	-
Pappankalan	(20 MGD)	105	38	-
	(20 MGD)	5	4	-
Okhla	12 MGD	35	19	80
	45 MGD	23	15	56
	37 MGD	34	17	70
	16 MGD	15	8	32

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

25.05.2020

Name of the Plant	Capacity (in MGD)	Parameter					O&G	NH4-H	PO4
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)			
		DPCC limits	5.5-9.0	50	30	250			
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	228	169			50	6.0
		outlet	7.5	28	18			25	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	212	143			45	3.5
		outlet	7.6	27	18			10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	388	236			55	7.0
		outlet	7.4	30	23			30	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	248	156	380		35	1.3
		outlet	7.6	49	26	110		24	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	248	156	380		35	1.3
		Outlet	7.7	19	14	70		15	0.3
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	160	158	212	-	25	6.8
		outlet	7.6	70	65	104	-	16	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	224	250	294	3.1	28	5.9
		outlet	7.5	70	78	98	1.4	23	4.1
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	316	228			50	8.5
		Outlet	7.6	34	21			15	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	344	200	-	11.6	32	3.3
	(PH-I)	Outlet	7.6	9	6	-	9	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	396	214	-	13.2	34	3.4
	(PH-II)	Outlet	7.5	164	145	-	3.4	31	3.2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	396	214	-	13.2	34	3.4
	(PH-III)	Outlet	7.5	156	139	-	3	30	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7	286	149	-	-	32	3
	(PH-I)	Outlet	7.2	84	55	-	-	25	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	302	172	-	-	35	3.5
	(PH-II)	Outlet	7.5	14	9	-	-	5	1.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	296	198	594	-	44	4.2
	PH-I	Outlet	7.7	98	37	117	-	23	0.9
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	304	202	652	-	42	4
	PH-II	Outlet	7.5	8	6	28	-	1.6	1.3
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	218	188	576	-	40	4
		Outlet	7.5	23	16	64	-	3	1.1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	196	146	370	4	37	1.7
		outlet	7.7	36	21	80	1	33	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	254	215	448	4	39	1.3
		outlet	7.6	19	12	48	NIL	29	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	254	215	448	4	39	1.3
		outlet	7.7	31	18	70	NIL	34	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	254	215	448	4	39	1.3
		outlet	7.6	14	7	32	NIL	30	1.1
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	204	148	380	5	41	1.1
		Outlet	7.7	6	5	20	1	5	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.5	226	165	390	3	40	1.9
		outlet	7.6	13	10	40	NIL	36	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.2	232	163	400	3	38	1.8
		outlet	7.6	22	14	50	NIL	33	0.7
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	224	155	390	4	41	1.3
		outlet	7.9	14	10	40	NIL	32	0.9
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.3	232	170	400	4	39	2.1
		outlet	7.6	30	20	70	1	34	1.3
	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)	25.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	18	-
	10 MGD Phase-II	27	18	-
	25 MGD Phase-III	30	23	-
Rithala	40 MGD	49	26	110
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	70	65	104
	10 MGD Phase-III	70	78	98
Rohini	15 MGD	34	21	-
Keshopur	12 MGD	9	6	-
	20 MGD	164	145	-
	40 MGD	156	139	-
Nilothi	40 MGD	84	55	-
	20 MGD	14	9	-
Pappankalan	(20 MGD)	98	37	117
	(20 MGD)	8	6	28
Najafgarh	05 MGD	23	16	64
Okhla	12 MGD	36	21	80
	45 MGD	19	12	48
	37 MGD	31	18	70
	16 MGD	14	7	32
	New 30 MGD	6	5	20
Mehrauli	5 MGD	13	10	40
Vasant Kunj	2.2 MGD	22	14	50
	3 MGD	14	10	40
Ghitorni	5 MGD	30	20	70

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

26.05.2020

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	252	116	368	15.2	45	6.5
		outlet	7.6	26	19	88	5.2	30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	264	140	376	16.4	40	6.0
		outlet	7.6	27	17	88	7.2	15	3.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	256	198	408	10.8	50	7.0
		outlet	7.5	33	23	100	4.0	30	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	284	156	420		38	1.4
		outlet	7.8	50	28	120		24	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	284	156	420		38	1.4
		Outlet	7.8	19	14	70		18	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	158	158	476	4	27	7.4
		outlet	7.4	67	68	176	1.8	18	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	238	268	688	-	33	6.8
		outlet	7.6	69	80	196	-	24	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7	254	258	628	3.4	38	6.6
		outlet	7.6	28	23	64	1	16	1.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	236	155	554		48	5
		Outlet	7.5	28	18	67		14	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	348	185	583	-	34	3.3
		Outlet	7.7	7	5	28	-	1	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.4	292	180	620	-	32	3.2
		Outlet	7.6	142	143	376	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.4	292	180	620	-	32	3.2
		Outlet	7.6	136	136	352	-	30	3.1
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.2	254	148	430	5.2	28	2.5
	(PH-I)	Outlet	7.3	88	57	192	2.6	20	2
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	280	162	560	7.9	32	3
	(PH-II)	Outlet	7.3	16	9	32	0	12	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	385	212	-	-	45	4.4
	PH-I	Outlet	7.7	102	48	-	-	24	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.2	480	222	-	12.4	44	4.2
	PH-II	Outlet	7.6	6	5	-	0	2	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	320	214	-	-	40	4.2
		Outlet	7.6	20	14	-	-	4	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	196	168	370	3	39	1.4
		outlet	7.4	37	21	90	1	31	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.1	184	160	360	4	41	1.5
		outlet	7.6	33	19	80	1	36	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.1	184	160	360	4	41	1.5
		outlet	7.7	41	28	100	1	29	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.1	184	160	360	4	41	1.5
		outlet	7.5	14	13	60	NIL	25	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	226	178	390	4	38	1.2
		Outlet	7.6	7	4	20	1	5	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	248	180	410	4	40	1.5
		outlet	7.6	16	11	40	1	30	1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	142	200	380	3	30	1.3
		outlet	7.7	7	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	186	145	430	2	28	1.4
		outlet	7.7	8	8	30	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	184	225	440	4	30	1.5
		outlet	7.6	6	7	30	NIL	NIL	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.5	310	213	500	3	36	1.4
		outlet	7.6	25	16	60	1	31	0.8
	Real Time Reading at Outlet								
	2.2 MGD	Inlet	7.2	284	178	450	4	33	1

Vasant Kunj	2.2 MGD	outlet	7.6	27	19	70	1	29	NIL
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.3	250	158	440	4	30	1
		outlet	7.6	17	13	50	1	27	NIL
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.4	188	157	410	3	34	1
		outlet	7.7	9	7	30	1	28	NIL
	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)	26.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	19	88
	10 MGD Phase-II	27	17	88
	25 MGD Phase-III	33	23	100
Rithala	40 MGD	50	28	120
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	67	68	176
	10 MGD Phase-III	69	80	196
Narela	10 MGD Phase-III	28	23	64
Rohini	15 MGD	28	18	67
Keshopur	12 MGD	7	5	28
	20 MGD	142	143	376
	40 MGD	136	136	352
Nilothi	40 MGD	88	57	192
	20 MGD	16	9	32
Pappankalan	(20 MGD)	102	48	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	20	14	-
Okhla	12 MGD	37	21	90
	45 MGD	33	19	80
	37 MGD	41	28	100
	16 MGD	14	13	60
	New 30 MGD	7	4	20
Molarbund	0.66 MGD	16	11	40
Delhi Gate-I	2.2 MGD	7	4	20
Delhi Gate-II	15 MGD	8	8	30
Sen Nursing Home	2.2 MGD	6	7	30
Mehrauli	5 MGD	25	16	60
Vasant Kunj	2.2 MGD	27	19	70
	3 MGD	17	13	50
Kapashera	5 MGD	9	7	30

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

27.05.2020

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	152	114			40	6.0
		outlet	7.6	25	19			30	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	176	146			40	6.5
		outlet	7.5	19	16			20	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	488	328			50	7.0
		outlet	7.5	32	20			30	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.3	272	150	390		34	1.7
		outlet	7.7	48	25	110		23	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.3	272	150	390		34	1.7
		Outlet	7.6	18	13	70		15	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	170	175	388	-	25	6.8
		outlet	7.5	76	72	148	-	16	3.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	214	260	586	2.4	30	7
		outlet	7.7	78	84	210	1.2	23	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.3	224	230	580	1.4	34	5.8
		outlet	7.7	25	21	68	0.9	12	1.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	228	150	-	-	48	7.5
		Outlet	7.5	26	14	-	-	12	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	388	211	-	-	29	3.2
		Outlet	7.6	8	6	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	376	185	-	-	33	3.3
		Outlet	7.5	138	143	-	-	32	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	376	185	-	-	33	3.3
		Outlet	7.5	130	128	-	-	31	3.1
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.1	246	139	-	-	30	2.8
	(PH-I)	Outlet	7.3	78	52	-	-	24	2.5
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	270	160	-	-	32	3.2
	(PH-II)	Outlet	7.3	8	5	-	-	4	1
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.2	365	221	-	14.2	44	4.5
	PH-I	Outlet	7.7	106	46	-	1.1	25	1.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	440	226	-	12.3	42	4.2
	PH-II	Outlet	7.6	5	5	-	0	1.8	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	320	199	-	10	40	4.2
		Outlet	7.6	18	13	-	0	4	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	230	143	370	3	38	1.6
		outlet	7.6	35	21	80	1	35	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	220	173	400	4	36	1.2
		outlet	7.6	37	22	90	1	33	NIL
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	220	173	400	4	36	1.2
		outlet	7.7	36	21	80	1	30	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	220	173	400	4	36	1.2
		outlet	7.6	16	10	40	NIL	29	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	206	165	380	3	37	1.6
		Outlet	7.5	5	4	20	NIL	3	0.7
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	350	180	420	5	40	1.5
		outlet	7.6	20	13	60	1	28	0.7
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	128	136	380	2	32	1.1
		outlet	7.6	8	7	30	NIL	NIL	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	116	122	350	3	29	1.2
		outlet	7.6	5	4	20	NIL	NIL	0.3
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	184	141	360	2	31	1
		outlet	7.6	9	6	40	NIL	NIL	0.4
	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)	27.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	19	-
	10 MGD Phase-II	19	16	-
	25 MGD Phase-III	32	20	-
Rithala	40 MGD	48	25	110
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	76	72	148
	10 MGD Phase-III	78	84	210
Narela	10 MGD Phase-III	25	21	68
Rohini	15 MGD	26	14	-
Keshopur	12 MGD	8	6	-
	20 MGD	138	143	-
	40 MGD	130	128	-
Nilothi	40 MGD	78	52	-
	20 MGD	8	5	-
Pappankalan	(20 MGD)	106	46	-
	(20 MGD)	5	5	-
Najafgarh	05 MGD	18	13	-
Okhla	12 MGD	35	21	80
	45 MGD	37	22	90
	37 MGD	36	21	80
	16 MGD	16	10	40
	New 30 MGD	5	4	20
Molarbund	0.66 MGD	20	13	60
Delhi Gate-I	2.2 MGD	8	7	30
Delhi Gate-II	15 MGD	5	4	20
Sen Nursing Home	2.2 MGD	9	6	40

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

28.05.2020

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	280	223			50	6.5
		outlet	7.6	30	24			25	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	216	158			40	6.0
		outlet	7.5	26	19			15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	236	202			55	6.5
		outlet	7.5	44	28			30	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.2	252	161	380		40	1.9
		outlet	7.8	47	23	110		28	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	252	161	380		40	1.9
		Outlet	7.7	18	14	70		19	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	205	494	3.8	28	5.8
		outlet	7.5	66	68	172	1.4	199	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	236	265	658	-	31	6.5
		outlet	7.5	74	78	194	-	25	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	328	205	600		46	6.5
		Outlet	7.5	28	17	80		16	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	476	207	-	-	30	3.1
		Outlet	7.6	8	5	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	336	230	-	-	34	3.3
		Outlet	7.5	134	132	-	-	31	3.2
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	336	230	-	-	34	3.3
		Outlet	7.5	148	129	-	-	30	2.9
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	268	146	484	4.2	30	3
		Outlet	7.3	90	50	280	1.8	25	2.8
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	288	179	580	-	35	3.2
	(PH-II)	Outlet	7.4	9	6	28	-	8	1.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	469	225	-	-	42	4
	PH-I	Outlet	7.7	89	38	-	-	22	0.7
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	374	215	480	-	40	4
	PH-II	Outlet	7.6	6	4	30	-	1.4	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	332	198	-	-	38	3.6
		Outlet	7.8	18	10	-	-	4	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	184	152	380	4	39	1.7
		outlet	7.6	37	21	80	1	34	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	160	140	350	3	38	1.5
		outlet	7..5	35	22	80	1	29	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	160	140	350	3	38	1.5
		outlet	7.5	32	20	70	1	31	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	160	140	350	3	38	1.5
		outlet	7.6	11	7	30	NIL	25	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	262	152	380	5	40	1.3
		Outlet	7.7	5	4	20	1	4	NIL
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7	156	145	360	3	34	1.3
		outlet	7.1	6	6	30	NIL	NIL	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	112	137	340	2	29	1.1
		outlet	7.4	8	8	40	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.2	166	148	370	4	32	1.4
		outlet	7.2	7	6	30	NIL	NIL	0.5
	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)	28.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	24	-
	10 MGD Phase-II	26	19	-
	25 MGD Phase-III	44	28	-
Rithala	40 MGD	47	23	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	66	68	172
	10 MGD Phase-III	74	78	194
Rohini	15 MGD	28	17	80
Keshopur	12 MGD	8	5	-
	20 MGD	134	132	-
	40 MGD	148	129	-
Nilothi	40 MGD	90	50	280
	20 MGD	9	6	28
Pappankalan	(20 MGD)	89	38	-
	(20 MGD)	6	4	30
Najafgarh	05 MGD	18	10	-
Okhla	12 MGD	37	21	80
	45 MGD	35	22	80
	37 MGD	32	20	70
	16 MGD	11	7	30
	New 30 MGD	5	4	20
Delhi Gate-I	2.2 MGD	6	6	30
Delhi Gate-II	15 MGD	8	8	40
Sen Nursing Home	2.2 MGD	7	6	30

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

29.05.2020

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	160	149	400		40	6.5
		outlet	7.6	25	18	64		20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	192	152	320		45	6.0
		outlet	7.6	34	23	80		30	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	296	201	560		50	6.5
		outlet	7.5	32	20	88		25	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	216	155	340		38	1.3
		outlet	7.6	45	22	100		25	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	216	155	340		38	1.3
		Outlet	7.5	18	14	60		14	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	174	168	384	-	25	4.8
		outlet	7.6	72	76	186	-	16	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	224	258	660	4.5	34	5.5
		outlet	7.4	80	86	214	1.8	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	320	200			57	7.5
		Outlet	7.6	32	21			16	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	328	210	-	-	29	3.2
		Outlet	7.7	16	7	-	-	2	3.3
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	472	240	-	-	33	3.5
		Outlet	7.6	160	143	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	472	240	-	-	33	3.5
		Outlet	7.6	152	142	-	-	31	2.8
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	286	147	-	-	30	3.2
		Outlet	7.3	108	48	-	-	22	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	302	161	-	9.8	32	4
	(PH-II)	Outlet	7.4	8	6	-	0	5	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	386	221	660	16.4	36	3.8
	PH-I	Outlet	7.6	78	40	112	1.4	20	2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	365	218	510	14.8	32	1.6
	PH-II	Outlet	7.7	5	4	28	0	3.4	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	245	155	410	4	39	1.7
		outlet	7.6	34	21	80	1	33	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	228	150	400	3	38	1.3
		outlet	7.6	39	23	90	NIL	32	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	228	150	400	3	38	1.3
		outlet	7.6	40	24	90	NIL	35	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	228	150	400	3	38	1.3
		outlet	7.6	16	10	40	1	25	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	378	195	480	4	39	1.7
		outlet	7.7	13	9.3	30	1	25	1.1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	170	147	290	3	33	1.3
		outlet	7.5	6	6	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.1	164	150	400	2	29	1.1
		outlet	7.3	7	6	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.2	242	160	450	4	31	1.4
		outlet	7.4	6	4.5	20	1	3	NIL
	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)	29.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	18	64
	10 MGD Phase-II	34	23	80
	25 MGD Phase-III	32	20	88
Rithala	40 MGD	45	22	100
	40 MGD	18	14	60
Corronation pillar	20 MGD Phase-I &II	72	76	186
	10 MGD Phase-III	80	86	214
Rohini	15 MGD	32	21	-
Keshopur	12 MGD	16	7	-
	20 MGD	160	143	-
	40 MGD	152	142	-
Nilothi	40 MGD	108	48	-
	20 MGD	8	6	-
Pappankalan	(20 MGD)	78	40	112
	(20 MGD)	5	4	28
Okhla	12 MGD	34	21	80
	45 MGD	39	23	90
	37 MGD	40	24	90
	16 MGD	16	10	40
Molarbund	0.66 MGD	13	9.3	30
Delhi Gate-I	2.2 MGD	6	6	20
Delhi Gate-II	15 MGD	7	6	20
Sen Nursing Home	2.2 MGD	6	4.5	20

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

30.05.2020

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	140	109		3.2	40	6.0
		outlet	7.6	25	20		1.2	15	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	160	122		8.8	40	6.5
		outlet	7.5	28	21		3.6	20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	172	145		4.4	45	6.5
		outlet	7.5	41	26		1.6	25	4.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	244	161	330		40	1.8
		outlet	7.8	46	24	110		27	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	161	330		40	1.8
		Outlet	7.7	19	14	70		16	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	216	200	498	2.8	25	5
		outlet	7.5	64	58	228	1.2	14	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	238	278	682	-	39	4.6
		outlet	7.6	86	90	220	-	26	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	496	258	752		53	6.5
		Outlet	7.5	27	16	70		15	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	316	170	596	13.2	28	3.1
		Outlet	7.8	15	6	30	0	1	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.5	380	200	704	12.8	31	3.6
		Outlet	7.6	122	119	342	4.2	29	3.2
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.5	380	200	704	12.8	31	3.6
		Outlet	7.6	118	115	323	3.8	30	3.2
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.2	268	148	-	-	28	3
		Outlet	7.3	112	59	-	-	22	2
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.3	290	169	-	-	30	3.8
	(PH-II)	Outlet	7.5	9	5	-	-	4	2.4
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	359	204	-	-	44	4
	PH-I	Outlet	7.7	72	35	-	-	22	0.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	426	220	-	-	42	4.2
	PH-II	Outlet	7.6	5	4	-	-	1.2	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	340	206	-	-	38	3.8
		Outlet	7.7	19	10	-	-	4	1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	202	158	380	3	36	1.3
		outlet	7.7	37	21	80	1	32	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	186	150	370	4	37	1.4
		outlet	7.6	36	20	80	1	32	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	186	150	370	4	37	1.4
		outlet	7.6	39	22	90	1	28	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	186	150	370	4	37	1.4
		outlet	7.7	7	5	20	NIL	25	0.9
	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)	30.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	20	-
	10 MGD Phase-II	28	21	-
	25 MGD Phase-III	41	26	-
Rithala	40 MGD	46	24	110
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	64	58	228
	10 MGD Phase-III	86	90	220
Rohini	15 MGD	27	16	70
Keshopur	12 MGD	15	6	30
	20 MGD	122	119	342
	40 MGD	118	115	323
Nilothi	40 MGD	112	59	-
	20 MGD	9	5	-
Pappankalan	(20 MGD)	72	35	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	19	10	-
Okhla	12 MGD	37	21	80
	45 MGD	36	20	80
	37 MGD	39	22	90
	16 MGD	7	5	20

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

Parameters of STPs of Delhi as on

31.05.2020

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	160	120			35	6.0
		outlet	7.6	16	12			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	156	118			40	6.0
		outlet	7.6	35	18			20	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	364	190			40	6.5
		outlet	7.5	24	16			20	3.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	220	149	320		35	1.5
		outlet	7.7	48	26	110		24	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	220	149	320		35	1.5
		Outlet	7.5	19	14	60		15	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	212	195	478	-	29	8.4
		outlet	7.6	78	70	178	-	19	4.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	256	285	696	3.6	43	9
		outlet	7.7	84	88	218	1.9	29	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	196	138			40	6
		Outlet	7.6	28	15			10	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	340	208	-	-	30	3.2
		Outlet	7.7	14	7	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	376	215	-	-	34	3.4
		Outlet	7.5	152	147	-	-	32	3.2
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	376	215	-	-	34	3.4
		Outlet	7.5	150	142	-	-	30	3
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	270	133	-	-	32	4
		Outlet	7.3	98	62	-	-	25	3
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.3	365	220	-	-	42	4
	PH-I	Outlet	7.7	78	49	-	-	22	2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	436	241	-	-	38	3.8
	PH-II	Outlet	7.6	5	5	-	-	1.6	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	360	212	-	-	40	3.8
		Outlet	7.7	20	16	-	-	3.8	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	184	165	390	2	35	1
		outlet	7.6	33	20	80	NIL	28	0.4
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	180	170	390	2	36	1.1
		outlet	7.6	30	17	70	NIL	29	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	180	170	390	2	36	1.1
		outlet	7.6	34	19	80	NIL	30	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	180	170	390	2	36	1.1
		outlet	7.6	8	6	30	NIL	26	0.3
	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)	31.05.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	16	12	-
	10 MGD Phase-II	35	18	-
	25 MGD Phase-III	24	16	-
Rithala	40 MGD	48	26	110
	40 MGD	19	14	60
Corronation pillar	20 MGD Phase-I &II	78	70	178
	10 MGD Phase-III	84	88	218
Rohini	15 MGD	28	15	-
Keshopur	12 MGD	14	7	-
	20 MGD	152	147	-
	40 MGD	150	142	-
Nilothi	40 MGD	98	62	-
Pappankalan	(20 MGD)	78	49	-
	(20 MGD)	5	5	-
Najafgarh	05 MGD	20	16	-
Okhla	12 MGD	33	20	80
	45 MGD	30	17	70
	37 MGD	34	19	80
	16 MGD	8	6	30

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							01.06.2020		
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	240	162			35	4.0
		outlet	7.6	26	15			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	192	103			40	5.0
		outlet	7.5	42	27			20	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	408	183			45	6.0
		outlet	7.5	37	18			20	3.0
Real Time Reading at Outlet		7.3	13	11	37		15		
Rithala	40 MGD	Inlet	7	192	147	290		31	1.1
		outlet	7.6	43	23	100		23	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	192	147	290		31	1.1
		Outlet	7.5	17	13	60		14	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.2	204	198	388	4	25	5.3
		outlet	7.5	92	80	210	2.2	14	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	216	258	488	-	40	4.8
		outlet	7.5	88	94	216	-	25	3
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.1	468	285	768		48	7.5
		Outlet	7.6	30	19	67		13	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	324	220	-	-	28	2.9
		Outlet	7.6	15	10	-	-	2	3.1
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	368	240	-	-	32	3.2
		Outlet	7.6	144	130	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	368	240	-	-	32	3.2
		Outlet	7.6	152	141	-	-	29	2.9
Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7	276	136	-	-	30	3.2
		Outlet	7.2	112	70	-	-	25	2.8
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.1	288	177	-	-	32	3.5
	(PH-II)	Outlet	7.4	8	5	-	-	8	2.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	388	258	636	17.2	38	3.9
	PH-I	Outlet	7.7	87	52	128	1.3	26	2.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	408	260	680	16.8	36	4
	PH-II	Outlet	7.7	5	4	26	0	1.8	1.3
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	372	224	610	11.6	35	3.6
		Outlet	7.8	18	13	56	0	12	1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	334	150	390	4	34	1.6
		outlet	7.6	45	25	100	1	32	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	340	142	370	4	42	1
		outlet	7.6	44	24	100	NIL	28	0.4
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	340	142	370	4	42	1
		outlet	7.6	39	22	90	1	37	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	340	142	370	4	42	1
		outlet	7.7	7	7	30	NIL	37	0.8
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	284	170	400	3	38	1.8
		Outlet	7.6	5	5	20	NIL	2	0.3
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	218	195	410	4	37	1.2
		outlet	7.7	16	13	50	1	32	0.9
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	220	203	420	3	36	1.6
		outlet	7.7	22	16	60	1	30	1
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	216	180	400	4	34	1.1
		outlet	7.7	15	10	40	NIL	33	0.6
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.6	212	205	430	3	41	1.3
		outlet	7.8	42	28	120	1	33	0.6
	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)	01.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	15	-
	10 MGD Phase-II	42	27	-
	25 MGD Phase-III	37	18	-
Rithala	40 MGD	43	23	100
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I &II	92	80	210
	10 MGD Phase-III	88	94	216
Rohini	15 MGD	30	19	67
Keshopur	12 MGD	15	10	-
	20 MGD	144	130	-
	40 MGD	152	141	-
Nilothi	40 MGD	112	70	-
	20 MGD	8	5	-
Pappankalan	(20 MGD)	87	52	128
	(20 MGD)	5	4	26
Najafgarh	05 MGD	18	13	56
Okhla	12 MGD	45	25	100
	45 MGD	44	24	100
	37 MGD	39	22	90
	16 MGD	7	7	30
	New 30 MGD	5	5	20
Mehrauli	5 MGD	16	13	50
Vasant Kunj	2.2 MGD	22	16	60
	3 MGD	15	10	40
Ghitorni	5 MGD	42	28	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

02.06.2020

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	244	191			40	6.5
		outlet	7.6	23	19			20	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	268	241			35	6.5
		outlet	7.5	46	30			10	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	504	254			55	3.5
		outlet	7.5	38	24			25	1.0
Real Time Reading at Outlet		7.3	14	13	43		14		
Rithala	40 MGD	Inlet	6.9	268	157	340		34	1.5
		outlet	7.7	45	24	110		23	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	268	157	340		34	1.5
		Outlet	7.6	18	14	70		16	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	168	165	306	-	27	5.8
		outlet	7.4	70	65	198	-	16	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	250	275	584	3.4	44	5.6
		outlet	7.6	86	98	230	1.2	28	3.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	196	145			45	6
		Outlet	7.6	27	16			14	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	356	200	627	13.4	29	3
	(PH-I)	Outlet	7.7	12	8	34	-	1	3.3
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	384	215	727	11.4	34	3.3
	(PH-II)	Outlet	7.5	140	123	382	3.4	32	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	384	215	727	11.4	34	3.3
	(PH-III)	Outlet	7.5	162	120	123	3.4	31	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	294	148	464	4.2	30	3
	(PH-I)	Outlet	7.2	130	65	296	2.1	26	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.1	314	178	570	9	35	3.2
	(PH-II)	Outlet	7.4	14	11	32	-	10	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	386	246	-	-	38	4
	PH-I	Outlet	7.7	76	48	-	-	24	2.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	415	251	-	-	36	4.2
	PH-II	Outlet	7.8	6	5	-	-	1.4	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	365	239	-	-	34	3.8
		Outlet	7.8	24	14	-	-	10	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	188	163	380	4	35	1.7
		outlet	7.7	36	23	90	1	29	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	202	180	390	3	38	1.7
		outlet	7.5	41	26	110	NIL	35	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	202	180	390	3	38	1.7
		outlet	7.4	29	20	80	1	31	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	202	180	390	3	38	1.7
		outlet	7.5	29	18	70	NIL	26	0.3
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	282	168	390	3	41	1.3
		Outlet	7.7	9	7	40	NIL	0.5	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	262	193	440	5	36	1.5
		outlet	7.7	12	12	50	1	25	1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.5	180	155	360	4	30	1.2
		outlet	7.7	8	6	30	NIL	NIL	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	174	138	340	3	28	1.5
		outlet	7.6	7	6	30	NIL	NIL	0.4
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	230	178	410	4	35	1.4
		outlet	7.6	8	6	30	NIL	NIL	NIL
	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)	02.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	19	-
	10 MGD Phase-II	46	30	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	45	24	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	70	65	198
	10 MGD Phase-III	86	98	230
Rohini	15 MGD	27	16	0
Keshopur	12 MGD	12	8	34
	20 MGD	140	123	382
	40 MGD	162	120	123
Nilothi	40 MGD	130	65	296
	20 MGD	14	11	32
Pappankalan	(20 MGD)	76	48	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	24	14	-
Okhla	12 MGD	36	23	90
	45 MGD	41	26	110
	37 MGD	29	20	80
	16 MGD	29	18	70
	New 30 MGD	9	7	40
Molarbund	0.66 MGD	12	12	50
Delhi Gate-I	2.2 MGD	8	6	30
Delhi Gate-II	15 MGD	7	6	30
Sen Nursing Home	2.2 MGD	8	6	30

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

Parameters of STPs of Delhi as on

03.06.2020

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	7.4	200	149		10.4	45	7.5
		outlet	7.5	24	16		4.0	20	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	156	127		6.8	35	6.5
		outlet	7.6	30	16		2.4	15	3.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	356	172		14.4	50	4.0
		outlet	7.6	44	25		6.4	30	2.0
Real Time Reading at Outlet		7.3	20	13	48		15		
Rithala	40 MGD	Inlet	7.1	248	149	320		31	1.2
		outlet	7.8	48	26	120		20	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	248	149	320		31	1.2
		Outlet	7.7	19	14	70		14	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	196	190	312	2.8	18	5.9
		outlet	7.5	78	72	196	1.3	15	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	274	280	498	-	42	5.8
		outlet	7.6	82	85	218	-	26	3.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.4	200	210	288	2.7	32	6.2
		outlet	7.7	21	19	58	1.2	15	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	580	283	854		49	7.5
		Outlet	7.5	25	15	64		12	3
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	372	228	-	-	28	3.1
	(PH-I)	Outlet	7.5	13	8	-	-	1	3.2
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	442	237	-	-	32	3.2
	(PH-II)	Outlet	7.5	142	135	-	-	30	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	442	237	-	-	32	3.2
	(PH-III)	Outlet	7.5	128	123	-	-	31	2.9
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.2	266	138	-	-	28	2.5
	(PH-I)	Outlet	7.3	128	68	-	-	25	2
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	286	169	-	-	32	3.5
	(PH-II)	Outlet	7.5	9	6	-	-	5	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	378	212	-	-	38	4
	PH-I	Outlet	7.7	74	40	-	-	23	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	381	218	520	13.4	38	4.2
	PH-II	Outlet	7.7	5	4	24	-	1.4	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	324	198	560	10	36	3.8
		Outlet	7.5	22	12	46	-	14	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.5	184	157	390	3	34	1
		outlet	7.7	38	24	110	NIL	30	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	200	148	370	4	36	1
		outlet	7.6	32	20	90	1	30	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	200	148	370	4	36	1
		outlet	7.6	28	18	80	1	28	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	200	148	370	4	36	1
		outlet	7.5	20	12	60	NIL	28	0.3
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	258	168	420	3	34	1.1
		Outlet	7.7	8	5	20	NIL	3	NIL
	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)	03.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	16	-
	10 MGD Phase-II	30	16	-
	25 MGD Phase-III	44	25	-
Rithala	40 MGD	48	26	120
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	78	72	196
	10 MGD Phase-III	82	85	218
Narela	10 MGD Phase-III	21	19	58
Rohini	15 MGD	25	15	64
Keshopur	12 MGD	13	8	-
	20 MGD	142	135	-
	40 MGD	128	123	-
Nilothi	40 MGD	128	68	-
	20 MGD	9	6	-
Pappankalan	(20 MGD)	74	40	-
	(20 MGD)	5	4	24
Najafgarh	05 MGD	22	12	46
Okhla	12 MGD	38	24	110
	45 MGD	32	20	90
	37 MGD	28	18	80
	16 MGD	20	12	60
	New 30 MGD	8	5	20

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

04.06.2020

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	380	264			45	7.0
		outlet	7.7	35	27			25	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	376	254			35	6.0
		outlet	7.5	47	34			15	3.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	532	316			45	5.5
		outlet	7.5	49	28			35	2.0
Real Time Reading at Outlet		7.3	25	14	56		15		
Rithala	40 MGD	Inlet	7	252	166	380	12	30	1.1
		outlet	7.7	54	31	140	8	25	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	252	166	380	12	30	1.1
		Outlet	7.8	17	13	60	7	14	0.5
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	200	195	336	-	20	6.2
		outlet	7.4	96	90	188	-	18	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	228	220	482	4.3	44	6.9
		outlet	7.5	78	82	242	2	27	4.4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	240	158			52	6.5
		Outlet	7.6	31	19			17	5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	368	200	-	-	29	3.1
	(PH-I)	Outlet	7.6	10	8	-	-	1	3.2
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	356	214	-	-	32	3.3
	(PH-II)	Outlet	7.5	176	147	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	356	214	-	-	32	3.3
	(PH-III)	Outlet	7.5	128	121	-	-	30	2.9
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	238	154	-	-	30	3.2
	(PH-I)	Outlet	7.4	106	55	-	-	25	2.8
	Real Time Reading at Outlet								

	20 MGD	Inlet	7	300	176	-	8.1	30	3
	(PH-II)	Outlet	7	17	9	-	-	8	1.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	388	235	-	-	34	3.8
	PH-I	Outlet	7.7	66	42	-	-	22	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	310	215	-	-	32	4
	PH-II	Outlet	7.6	5	4	-	-	2.5	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	330	205	-	-	32	4
		Outlet	7.8	24	15	-	-	4.2	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	200	178	440	5	33	1.2
		outlet	7.7	45	26	90	2	30	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	250	185	460	6	38	1.2
		outlet	7.6	28	18	70	2	31	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	250	185	460	6	38	1.2
		outlet	7.8	35	22	80	2	29	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	250	185	460	6	38	1.2
		outlet	7.7	20	13	50	NIL	28	0.5
	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)	04.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	35	27	-
	10 MGD Phase-II	47	34	-
	25 MGD Phase-III	49	28	-
Rithala	40 MGD	54	31	140
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I &II	92	80	124
	10 MGD Phase-III	88	94	126
Rohini	15 MGD	31	19	-
Keshopur	12 MGD	10	8	-
	20 MGD	176	147	-
	40 MGD	128	121	-
Nilothi	40 MGD	106	55	-
	20 MGD	17	9	-
Pappankalan	(20 MGD)	66	42	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	24	15	-
Okhla	12 MGD	45	26	90
	45 MGD	28	18	70
	37 MGD	35	22	80
	16 MGD	20	13	50

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

05.06.2020

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	140	122	392		50	7.5
		outlet	7.6	23	16	64		30	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	176	124	408		40	6.0
		outlet	7.6	28	22	80		15	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	268	204	552		45	4.5
		outlet	7.6	32	21	88		20	2.0
Real Time Reading at Outlet		7.4	40	14	62		15		
Rithala	40 MGD	Inlet	7.2	260	158	360		33	1.2
		outlet	7.7	57	30	130		24	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	260	158	360		33	1.2
		Outlet	7.8	18	13	70		13	0.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	220	215	412	3.8	24	7.4
		outlet	7.5	84	80	196	1.9	16	4.2
	Real Time Reading at Outlet		-	-	-		-	-	-
	10 MGD Phase-III	Inlet	7.2	274	270	518	-	46	6.4
		outlet	7.6	80	78	216	-	29	3.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	208	210	298	3.5	36	7.8
		outlet	7.5	24	22	64	1.6	15	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	184	140	412		30	5
		Outlet	7.6	26	15	61		10	2
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	384	185	643	-	28	3
	(PH-I)	Outlet	7.7	12	7	32	-	2	3.2
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	396	197	694	-	31	3.2
	(PH-II)	Outlet	7.6	136	123	368	-	29	2.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	396	197	694	-	31	3.2
	(PH-III)	Outlet	7.5	128	118	323	-	30	2.9
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.2	302	136	456	5.6	32	3
	(PH-I)	Outlet	7.4	112	55	280	2.8	26	2.5
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	320	169	550	-	32	3.6
	(PH-II)	Outlet	7.2	15	9	28	-	7	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	391	260	-	-	30	3.6
	PH-I	Outlet	7.7	61	38	-	-	22	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.2	273	208	-	-	38	3.8
	PH-II	Outlet	7.7	4	4	-	-	2.8	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	350	192	-	-	34	3.6
		Outlet	7.6	36	18	-	-	3.6	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	202	177	400	5	39	1.7
		outlet	7.7	40	21	100	1	35	1.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	176	165	370	4	41	1.3
		outlet	7.6	32	20	80	2	33	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	176	165	370	4	41	1.3
		outlet	7.8	33	11.2	70	1	28	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	176	165	370	4	41	1.3
		outlet	7.6	13	10	40	1	29	0.7
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	222	198	420	4	39	1.7
		outlet	7.7	26	17	70	1	28	1.3
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	198	153	380	3	31	1.4
		outlet	7.7	8	5	20	NIL	NIL	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.1	210	131	390	2	32	1.3
		outlet	7.4	7	4	20	NIL	3	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	208	130	390	3	29	1.5
		outlet	7.5	8	5	20	NIL	4	0.5
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	292	200	440	7	38	2.2
		outlet	7.7	33	21	80	1	33	1.3
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	234	197	430	4	37	1.3
		outlet	7.4	30	18	70	NIL	32	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	242	173	450	4	35	1.7

Kapashera	5 MGD	outlet	7.6	10	9	40	NIL	29	1.1
	Real Time Reading at Outlet								
	5 MGD	Inlet	7.3	218	160	410	5	37	1.3
		outlet	7.5	9	5	20	NIL	25	0.3
	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)	05.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	16	64
	10 MGD Phase-II	28	22	80
	25 MGD Phase-III	32	21	88
Rithala	40 MGD	57	30	130
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	84	80	196
	10 MGD Phase-III	80	78	216
Narela	10 MGD Phase-III	24	22	64
Rohini	15 MGD	26	15	61
Keshopur	12 MGD	12	7	32
	20 MGD	136	123	368
	40 MGD	128	118	323
Nilothi	40 MGD	112	55	280
	20 MGD	15	9	28
Pappankalan	(20 MGD)	61	38	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	36	18	-
Okhla	12 MGD	40	21	100
	45 MGD	32	20	80
	37 MGD	33	11.2	70
	16 MGD	13	10	40
Molarbund	0.66 MGD	26	17	70
Delhi Gate-I	2.2 MGD	8	5	20
Delhi Gate-II	15 MGD	7	4	20
Sen Nursing Home	2.2 MGD	8	5	20
Mehrauli	5 MGD	33	21	80
Vasant Kunj	2.2 MGD	30	18	70
	3 MGD	10	9	40
Kapashera	5 MGD	9	5	20

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

06.06.2020

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	204	147			55	6.5
		outlet	7.4	23	20			35	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	316	176			45	6.5
		outlet	7.5	36	20			30	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	236	135			60	5.5
		outlet	7.6	29	16			35	2.5
Real Time Reading at Outlet		7.5	17	15	56		15		
Rithala	40 MGD	Inlet	7	252	159	310	12	29	0.8
		outlet	7.6	59	33	140	8	23	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	252	159	310	12	29	0.8
		Outlet	7.5	18	13	70	5	17	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	212	205	388	-	21	7.2
		outlet	7.6	76	70	204	-	17	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	256	250	448	2.9	47	7
		outlet	7.7	76	75	198	1.4	31	4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	224	163			35	6.5
		Outlet	7.5	35	27			15	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	260	194	-	-	28	3.1
	(PH-I)	Outlet	7.6	8	6	-	-	2	3.3
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	336	202	-	-	34	3.4
	(PH-II)	Outlet	7.5	136	125	-	-	30	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	336	202	-	-	34	3.4
	(PH-III)	Outlet	7.6	114	112	-	-	31	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	256	145	-	-	30	3
	(PH-I)	Outlet	7.3	100	60	-	-	25	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	322	180	-	7.6	32	3.2
	(PH-II)	Outlet	7.5	15	10	-	-	10	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	388	232	568	-	32	3.6
	PH-I	Outlet	7.7	64	48	120	-	26	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	310	228	540	-	36	3.8
	PH-II	Outlet	7.7	5	4	4	-	2.6	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	378	230	-	-	35	3.8
		Outlet	7.5	32	30	-	-	3.8	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	254	165	420	4	38	1.7
		outlet	7.6	34	22	80	2	33	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	250	173	430	6	38	1.9
		outlet	7.7	36	23	90	1	35	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	250	173	430	6	38	1.9
		outlet	7.7	32	20	70	1	31	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	250	173	430	6	38	1.9
		outlet	7.6	20	12	50	NIL	28	0.3
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	308	173	450	6	41	1.3
		Outlet	7.6	7	6	20	NIL	5	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.2	254	160	430	-	42	2.1
		outlet	7.7	20	14	50	-	34	1.3
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.2	260	160	430	7	36	1.3
		outlet	7.7	23	16	60	1	32	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	262	158	400	5	33	1.2
		outlet	7.5	15	10	40	1	28	NIL
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.1	284	165	460	-	45	1.9
		outlet	7.7	30	20	70	-	36	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)	06.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	20	-
	10 MGD Phase-II	36	20	-
	25 MGD Phase-III	29	16	-
Rithala	40 MGD	59	33	140
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	76	70	204
	10 MGD Phase-III	76	75	198
Rohini	15 MGD	35	27	-
Keshopur	12 MGD	8	6	-
	20 MGD	136	125	-
	40 MGD	114	112	-
Nilothi	40 MGD	100	60	-
	20 MGD	15	10	-
Pappankalan	(20 MGD)	64	48	120
	(20 MGD)	5	4	4
Najafgarh	05 MGD	32	30	-
Okhla	12 MGD	34	22	80
	45 MGD	36	23	90
	37 MGD	32	20	70
	16 MGD	20	12	50
	New 30 MGD	7	6	20
Mehrauli	5 MGD	20	14	50
Vasant Kunj	2.2 MGD	23	16	60
	3 MGD	15	10	40
Ghitorni	5 MGD	30	20	70

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

07.06.2020

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	180	149		14.4	35	4.5
		outlet	7.6	17	15		6.4	15	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	268	212		8.4	30	5.0
		outlet	7.5	21	19		3.2	10	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	348	226		15.6	45	6.5
		outlet	7.6	32	21		5.2	25	4.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	228	148	360		36	1.6
		outlet	7.8	49	26	120		29	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	228	148	360		36	1.6
		Outlet	7.6	18	13	60		16	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	196	200	308	3	26	7
		outlet	7.4	68	72	174	1.2	19	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	236	235	418	-	38	7.6
		outlet	7.5	70	68	188	-	26	4.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.3	220	155	460		40	6
		Outlet	7.6	24	14	78		14	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	288	180	-	-	28	3
		Outlet	7.6	9	5	-	-	2	3.2
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.4	360	200	-	-	34	3.2
		Outlet	7.5	140	135	-	-	30	2.8
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.4	360	200	-	-	34	3.2
		Outlet	7.6	120	115	-	-	31	3
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.2	286	135	-	-	28	3.2
		Outlet	7.3	104	66	-	-	22	2.8
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.3	371	242	-	-	36	3.5
	PH-I	Outlet	7.7	66	46	-	-	22	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	393	248	-	-	38	3.6
	PH-II	Outlet	7.6	5	4	-	-	2.6	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	238	178	420	2	36	1.1
		outlet	7.7	36	22	80	1	30	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	244	163	430	2	37	1
		outlet	7.7	32	21	80	1	29	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	244	163	430	2	37	1
		outlet	7.7	29	18	70	1	28	0.4
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	244	163	430	2	37	1
		outlet	7.7	18	9	40	NIL	29	0.6
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	180	160	370	4	29	1.5
		outlet	7.6	7	5	20	NIL	NIL	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	190	140	380	3	28	1.4
		outlet	7.6	6	5	20	NIL	NIL	0.2
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	220	180	400	4	31	1.6
		outlet	7.6	7	5	20	NIL	NIL	NIL
	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)	07.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	17	15	-
	10 MGD Phase-II	21	19	-
	25 MGD Phase-III	32	21	-
Rithala	40 MGD	49	26	120
	40 MGD	18	13	60
Corronation pillar	20 MGD Phase-I &II	68	72	174
	10 MGD Phase-III	70	68	188
Rohini	15 MGD	24	14	78
Keshopur	12 MGD	9	5	-
	20 MGD	140	135	-
	40 MGD	120	115	-
Nilothi	40 MGD	104	66	-
Pappankalan	(20 MGD)	66	46	-
	(20 MGD)	5	4	-
Okhla	12 MGD	36	22	80
	45 MGD	32	21	80
	37 MGD	29	18	70
	16 MGD	18	9	40
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	6	5	20
Sen Nursing Home	2.2 MGD	7	5	20

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

08.06.2020

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	172	142	448		40	4.0
		outlet	7.6	30	21	80		20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	296	220	608		35	5.0
		outlet	7.5	25	20	64		15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	308	268	664		45	6.0
		outlet	7.5	37	24	88		30	3.5
Real Time Reading at Outlet		7.4	32	15	60		15		
Rithala	40 MGD	Inlet	7	276	163	350		30	1.1
		outlet	7.7	60	31	140		23	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	276	163	350		30	1.1
		Outlet	7.6	16	12	60		13	0.5
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	148	155	298	-	24	8.7
		outlet	7.5	58	60	144	-	16	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	288	295	488	2.8	42	6.2
		outlet	7.6	92	95	214	1.2	29	3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.3	176	180	462	3.8	40	6.4
		outlet	7.6	28	25	74	2.2	19	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	280	203			42	7.5
		Outlet	7.7	27	17			16	3.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	408	233	-	-	38	3.7
	PH-I	Outlet	7.8	48	32	-	-	23	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	325	228	-	-	37	3.8
	PH-II	Outlet	7.7	5	4	-	-	2.7	1.2
Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	380	230	520	8	36	3.8
		Outlet	7.8	28	18	60	0	6	1.2
	Real Time Reading at Outlet								

Okhla	12 MGD	Inlet	7.3	180	148	370	4	36	1.7
		outlet	7.6	39	23	90	2	32	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	268	165	440	3	34	1.3
		outlet	7.6	32	20	70	NIL	33	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	268	165	440	3	34	1.3
		outlet	6.8	40	24	100	1	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	268	165	440	3	34	1.3
		outlet	7.7	26	18	60	NIL	26	0.6
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	256	153	420	5	39	1.4
		Outlet	7.5	9	6	30	NIL	4	0.4
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	264	155	450	5	40	1.3
		outlet	7.7	18	11	40	1	29	1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	160	143	360	3	30	1.6
		outlet	7.6	6	6	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	170	147	370	4	28	1.2
		outlet	7.6	7	6.5	20	NIL	2	0.3
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	218	155	430	3	32	1.6
		outlet	7.6	6	5.3	20	NIL	NIL	0.2
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	272	153	420	5	39	1.4
		outlet	7.7	24	16	60	2	36	0.7
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	248	155	420	4	38	1.8
		outlet	7.7	22	14	50	NIL	31	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	274	160	430	3	33	1.3
		outlet	7.7	13	10	40	NIL	28	NIL
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.3	280	143	380	4	35	1.5
		outlet	7.7	8	8	20	NIL	20	0.4
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.2	292	175	430	6	42	2.2
		outlet	7.6	32	22	90	1	36	1.3
	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)	08.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	21	80
	10 MGD Phase-II	25	20	64
	25 MGD Phase-III	37	24	88
Rithala	40 MGD	60	31	140
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	58	60	144
	10 MGD Phase-III	92	95	214
Narela	10 MGD Phase-III	28	25	74
Rohini	15 MGD	27	17	-
Pappankalan	(20 MGD)	48	32	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	28	18	60
Okhla	12 MGD	39	23	90
	45 MGD	32	20	70
	37 MGD	40	24	100
	16 MGD	26	18	60
	New 30 MGD	9	6	30
Molarbund	0.66 MGD	18	11	40
Delhi Gate-I	2.2 MGD	6	6	20
Delhi Gate-II	15 MGD	7	6.5	20
Sen Nursing Home	2.2 MGD	6	5.3	20
Mehrauli	5 MGD	24	16	60
Vasant Kunj	2.2 MGD	22	14	50
	3 MGD	13	10	40
Kapashera	5 MGD	8	8	20
Ghitorni	5 MGD	32	22	90

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

09.06.2020

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	272	151			55	6.0
		outlet	7.4	28	19			30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	188	150			35	6.5
		outlet	7.5	28	19			25	4.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	412	223			45	6.0
		outlet	7.5	38	22			25	3.5
Real Time Reading at Outlet		7.4	17	15	52				
Rithala	40 MGD	Inlet	7.2	256	155	320		35	1.2
		outlet	7.6	58	32	130		21	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	256	155	320		35	1.2
		Outlet	7.7	18	13	60		16	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.3	268	275	386	2.5	24	8
		outlet	7.6	62	65	176	1.4	14	4.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	308	305	498	-	44	9.2
		outlet	7.7	96	105	234	-	30	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	264	178	486		35	7.5
		Outlet	7.5	29	17	64		12	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7	272	-	460	6	30	3.5
		Outlet	7.2	124	-	296	4.2	25	2.8
	Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.2	314	-	570	8.6	32	3.5
		Outlet	7.5	14	-	32	-	8	2.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD) PH-I	Inlet	7.3	418	251	580	9.8	38	3.9
		Outlet	7.8	38	31	82	0.8	25	1.6
	Real Time Reading at Outlet								
	(20 MGD) PH-II	Inlet	7.4	250	242	510	8	38	3.6
		Outlet	7.7	4	3	20	-	2.5	1.4
	Real Time Reading at Outlet								

Najafgarh	(05 MGD)	Inlet	7.4	342	239	-	8.2	36	3.5
		Outlet	7.8	34	20	-	-	4	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7	182	148	380	6	36	2.2
		outlet	7.4	39	25	100	2	29	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7	198	146	360	6	38	2
		outlet	7.2	26	15	40	1	32	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7	198	146	360	6	38	2
		outlet	7.5	41	26	110	2	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7	198	146	360	6	38	2
		outlet	7.5	22	15	60	1	26	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.2	224	150	420	5	40	1.3
		Outlet	7.3	7	7	20	NIL	6	NIL
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)	09.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	19	-
	10 MGD Phase-II	28	19	-
	25 MGD Phase-III	38	22	-
Rithala	40 MGD	58	32	130
	40 MGD	18	13	60
Corronation pillar	20 MGD Phase-I &II	62	65	176
	10 MGD Phase-III	96	105	234
Rohini	15 MGD	29	17	64
Nilothi	40 MGD	124	-	296
	20 MGD	14	-	32
Pappankalan	(20 MGD)	38	31	82
	(20 MGD)	4	3	20
Najafgarh	05 MGD	34	20	-
Okhla	12 MGD	39	25	100
	45 MGD	26	15	40
	37 MGD	41	26	110
	16 MGD	22	15	60
	New 30 MGD	7	7	20

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

10.06.2020

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	148	127		8.8	50	6.0
		outlet	7.6	28	17		3.2	30	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	176	153		9.6	45	5.0
		outlet	7.6	22	16		4.4	25	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	212	194		11.6	55	6.5
		outlet	7.5	31	20		4.8	30	3.0
Real Time Reading at Outlet		7.4	17	15	51		15		
Rithala	40 MGD	Inlet	7.1	224	148	330		55	2.1
		outlet	7.6	70	36	170		46	1.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	224	148	330		55	2.1
		Outlet	7.5	20	14	60		22	1.1
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	194	205	324	-	23	7.2
		outlet	7.6	68	75	178	-	15	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.4	268	275	392	3.4	48	8.4
		outlet	7.7	78	82	188	3	28	3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.3	264	270	388	2.5	37	7.1
		outlet	7.7	22	20	64	1.9	14	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	188	138			35	12.5
		Outlet	7.5	27	16			14	5.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	516	205	-	-	32	3.3
	(PH-I)	Outlet	7.6	7	7	-	-	3	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	368	212	-	-	33	3.2
	(PH-II)	Outlet	7.5	106	95	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	368	212	-	-	33	3.2
	(PH-III)	Outlet	7.5	104	109	-	-	31	3.1
Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.3	410	230	-	-	36	3.6
	PH-I	Outlet	7.7	42	33	-	-	24	1.5
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	310	225	-	-	38	3.6
	PH-II	Outlet	7.6	4	3	-	-	2.4	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	345	222	-	-	34	3.4
		Outlet	7.7	30	20	-	-	4	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.5	222	168	380	3	38	2
		outlet	7.6	39	25	100	1	35	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	220	153	370	4	37	1.6
		outlet	7.6	40	24	100	1	33	NIL
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	220	153	370	4	37	1.6
		outlet	7.6	38	21	90	NIL	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	220	153	370	4	37	1.6
		outlet	7.6	34	22	90	1	27	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	214	180	410	4	39	1.2
		Outlet	7.6	8	6	30	1	5	NIL
	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)	10.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	17	-
	10 MGD Phase-II	22	16	-
	25 MGD Phase-III	31	20	-
Rithala	40 MGD	70	36	170
	40 MGD	20	14	60
Corronation pillar	20 MGD Phase-I &II	68	75	178
	10 MGD Phase-III	78	82	188
Narela	10 MGD Phase-III	22	20	64
Rohini	15 MGD	27	16	-
Keshopur	12 MGD	7	7	-
	20 MGD	106	95	-
	40 MGD	104	109	-
Pappankalan	(20 MGD)	42	33	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	30	20	-
Okhla	12 MGD	39	25	100
	45 MGD	40	24	100
	37 MGD	38	21	90
	16 MGD	34	22	90
	New 30 MGD	8	6	30

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

11.06.2020

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	244	181			40	5.0
		outlet	7.5	35	18			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	396	231			45	5.5
		outlet	7.5	31	20			30	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	528	252			45	5.5
		outlet	7.6	36	17			25	3.5
Real Time Reading at Outlet			14	14	51				
Rithala	40 MGD	Inlet	7.1	260	162	390		58	2.5
		outlet	7.8	75	38	160		42	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	260	162	390		58	2.5
		Outlet	7.7	17	12	60		19	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.2	232	235	338	2.9	25	6.4
		outlet	7.6	74	80	186	2	18	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	282	290	416	-	45	5.6
		outlet	7.5	82	88	230	-	32	2.3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	256	165	464		40	8.5
		Outlet	7.6	32	20	77		16	3.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	392	-	584	-	38	3.8
	PH-I	Outlet	7.7	45	-	90	-	25	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	384	-	-	-	36	3.6
	PH-II	Outlet	7.7	6	-	-	-	2.2	1.5
Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	330	-	480	-	34	3.4
		Outlet	7.6	32	-	64	-	4.5	1.6
	Real Time Reading at Outlet								
	12 MGD	Inlet	7.4	238	178	440	-	39	1.2
		outlet	7.5	29	21	80	-	32	0.9
	Real Time Reading at Outlet								

Okhla	45 MGD	Inlet	7.2	194	173	430	-	39	1.9
		outlet	7.5	37	23	100	-	30	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	194	173	430	-	39	1.9
		outlet	7.6	42	26	110	-	32	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	194	173	430	-	39	1.9
		outlet	7.6	13	10	40	-	31	0.7
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	244	170	430	-	35	1.2
		Outlet	7.5	7	5	20	-	4	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.4	250	173	430	-	37	2.1
		outlet	7.7	30	20	70	-	29	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	234	178	440	-	32	1.7
		outlet	7.5	8	6	30	-	3	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	204	140	350	-	30	1.3
		outlet	7.6	7	6	20	-	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.2	246	175	430	-	34	1.4
		outlet	7.7	5	4	20	-	5	0..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)	11.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	35	18	-
	10 MGD Phase-II	31	20	-
	25 MGD Phase-III	36	17	-
Rithala	40 MGD	75	38	160
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	74	80	186
	10 MGD Phase-III	82	88	230
Rohini	15 MGD	32	20	77
Pappankalan	(20 MGD)	45	-	90
	(20 MGD)	6	-	-
Najafgarh	05 MGD	32	-	64
Okhla	12 MGD	29	21	80
	45 MGD	37	23	100
	37 MGD	42	26	110
	16 MGD	13	10	40
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	30	20	70
Delhi Gate-I	2.2 MGD	8	6	30
Delhi Gate-II	15 MGD	7	6	20
Sen Nursing Home	2.2 MGD	5	4	20

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

12.06.2020

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	252	128			40	6.0
		outlet	7.5	24	15			20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	244	129			35	5.5
		outlet	7.5	18	10			15	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	452	298			50	6.5
		outlet	7.6	34	18			30	2.5
Real Time Reading at Outlet		7.5	14	15	50		15		
Rithala	40 MGD	Inlet	7	244	151	400		48	1.2
		outlet	7.6	70	37	180		40	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	151	400		48	1.2
		Outlet	7.5	18	14	70		16	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	208	205	300	-	28	6.9
		outlet	7.6	68	74	152	-	21	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	314	310	528	3.5	48	4.8
		outlet	7.6	74	80	212	2.2	33	2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	168	175	324	3	44	6.8
		outlet	7.6	26	21	72	1.6	19	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	208	145			48	7.5
		Outlet	7.5	28	18			18	5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	410	250	-	-	38	4
	PH-I	Outlet	7.6	43	30	-	-	24	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	380	245	-	-	38	3.8
	PH-II	Outlet	7.7	5	4	-	-	2	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	360	220	-	-	34	3.6
		Outlet	7.6	28	18	-	-	4.2	1.5
	Real Time Reading at Outlet								

Okhla	12 MGD	Inlet	7.5	202	165	360	6	37	2.1
		outlet	7.6	28	18	70	NIL	32	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	206	173	360	5	41	2
		outlet	7.5	41	26	100	2	34	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	206	173	360	5	41	2
		outlet	7.7	36	19	80	1	31	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	206	173	360	5	41	2
		outlet	7.7	17	10	40	NIL	29	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	218	183	370	6	40	1.3
		Outlet	7.5	7	4	20	NIL	5	NIL
	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)	12.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	15	-
	10 MGD Phase-II	18	10	-
	25 MGD Phase-III	34	18	-
Rithala	40 MGD	70	37	180
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	68	74	152
	10 MGD Phase-III	74	80	212
Narela	10 MGD Phase-III	26	21	72
Rohini	15 MGD	28	18	-
Pappankalan	(20 MGD)	43	30	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	28	18	-
Okhla	12 MGD	28	18	70
	45 MGD	41	26	100
	37 MGD	36	19	80
	16 MGD	17	10	40
	New 30 MGD	7	4	20

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

13.06.2020

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	166			35	6.0
		outlet	7.6	27	20			25	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	172	143			35	5.5
		outlet	7.4	24	18			25	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	808	412			45	7.0
		outlet	7.6	40	25			35	3.5
Real Time Reading at Outlet		7.5	33	14	58		16		
Rithala	40 MGD	Inlet	7	256	161	410		51	1.9
		outlet	7.7	59	34	140		46	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	256	161	410		51	1.9
		Outlet	7.6	16	12	60		17	1.1
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	214	210	398	2.5	30	5.3
		outlet	7.5	82	87	178	1.9	22	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	324	315	562	-	50	3.6
		outlet	7.6	78	86	228	-	35	2.4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	292	218	621		42	8
		Outlet	7.7	26	15	67		17	5.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	304	185	537	-	34	3.4
	(PH-I)	Outlet	7.6	7	5	30	-	3	3.8
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	360	235	640	-	34	3.2
	(PH-II)	Outlet	7.5	74	104	323	-	30	3.2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	360	235	640	-	34	3.2
	(PH-III)	Outlet	7.5	108	95	340	-	30	3
Real Time Reading at Outlet									
Pannankalan	(20 MGD)	Inlet	7.3	423	235	-	-	39	4.2
	PH-I	Outlet	7.7	35	24	-	-	26	1.4
	Real Time Reading at Outlet								

Najafgarh	(20 MGD)	Inlet	7.3	395	220	-	-	38	3.8
	PH-II	Outlet	7.6	4	3	-	-	2	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	355	210	-	-	36	3.6
		Outlet	7.7	30	22	-	-	4.8	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	198	147	380	4	35	1.2
		outlet	7.6	23	16	60	NIL	29	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	190	148	380	3	36	1.3
		outlet	7.7	31	19	70	1	28	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	190	148	380	3	36	1.3
		outlet	7.6	33	21	80	1	28	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	190	148	380	3	36	1.3
		outlet	7.7	16	10	30	NIL	29	0.7
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	260	168	450	5	40	2
		outlet	7.6	29	20	70	1	28	0.8
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	238	165	450	3	33	1.5
		outlet	7.6	6	4.7	20	NIL	4	0.6
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	252	155	460	4	32	1.2
		outlet	7.6	9	6	20	NIL	3	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	236	160	450	4	34	1.4
		outlet	7.6	7	5.8	20	NIL	NIL	0.4
	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)	13.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	20	-
	10 MGD Phase-II	24	18	-
	25 MGD Phase-III	40	25	-
Rithala	40 MGD	59	34	140
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	82	87	178
	10 MGD Phase-III	78	86	228
Rohini	15 MGD	26	15	67
Keshopur	12 MGD	7	5	30
	20 MGD	74	104	323
	40 MGD	108	95	340
Pappankalan	(20 MGD)	35	24	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	30	22	-
Okhla	12 MGD	23	16	60
	45 MGD	31	19	70
	37 MGD	33	21	80
	16 MGD	16	10	30
	New 30 MGD	5	4.7	20
Molarbund	0.66 MGD	29	20	70
Delhi Gate-I	2.2 MGD	6	4.7	20
Delhi Gate-II	15 MGD	9	6	20
Sen Nursing Home	2.2 MGD	7	5.8	20

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

14.06.2020

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	7.4	268	175			40	6.5
		outlet	7.6	20	12			25	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	328	235			30	5.5
		outlet	7.6	16	10			15	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	508	272			45	5.5
		outlet	7.6	40	26			30	2.0
Real Time Reading at Outlet			14	14	47				
Rithala	40 MGD	Inlet	7.1	232	139	380		52	2.1
		outlet	7.8	52	26	120		45	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	232	139	380		52	2.1
		Outlet	7.7	17	12	50		19	1.2
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	228	215	408	-	37	5.8
		outlet	7.4	78	75	168	-	27	3.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	318	310	508	3.8	54	5.4
		outlet	7.5	86	88	238	2	38	3.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	188	143			45	6.5
		Outlet	7.6	30	19			13	4.5
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	206	158	350	4	39	1.3
		outlet	7.6	26	17	70	1	36	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	196	155	340	3	37	1.2
		outlet	7.7	38	22	90	NIL	35	NIL
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	196	155	340	3	37	1.2
		outlet	7.6	32	20	80	NIL	36	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	196	155	340	3	37	1.2
outlet		7.7	15	9	40	NIL	33	NIL	
Real Time Reading at Outlet									

	New 30 MGD	Inlet	7.2	164	157	320	3	30	1
		Outlet	7.7	6	4	20	NIL	4	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	254	185	390	4	38	1.6
		outlet	7.6	28	19	70	NIL	27	NIL
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	248	160	390	3	35	1.5
		outlet	7.6	9	6	30	NIL	5	0.9
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	238	153	350	3	33	1.3
		outlet	7.6	7	5	20	NIL	3	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	226	175	340	3	31	1
		outlet	7.7	8	4	20	NIL	NIL	NIL
	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)	14.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	12	-
	10 MGD Phase-II	16	10	-
	25 MGD Phase-III	40	26	-
Rithala	40 MGD	52	26	120
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	78	75	168
	10 MGD Phase-III	86	88	238
Rohini	15 MGD	30	19	-
Okhla	12 MGD	26	17	70
	45 MGD	38	22	90
	37 MGD	32	20	80
	16 MGD	15	9	40
	New 30 MGD	6	4	20
Molarbund	0.66 MGD	28	19	70
Delhi Gate-I	2.2 MGD	9	6	30
Delhi Gate-II	15 MGD	7	5	20
Sen Nursing Home	2.2 MGD	8	4	20

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

15.06.2020

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	332	138	536		50	7.0
		outlet	7.5	29	19	80		20	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	292	127	520		50	6.0
		outlet	7.6	30	20	88		30	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	532	362	792		55	6.5
		outlet	7.6	36	23	100		35	2.5
Real Time Reading at Outlet			33	13	54				
Rithala	40 MGD	Inlet	7	248	155	350		49	1.4
		outlet	7.6	48	25	110		38	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	248	155	350		49	1.4
		Outlet	7.7	18	14	70		15	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	186	195	368	2.2	28	5.8
		outlet	7.7	62	68	158	1	24	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.4	404	320	648	-	49	6.1
		outlet	7.8	92	95	246	-	36	3.4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.3	178	170	376	2.5	48	7
		outlet	7.7	29	23	78	1.3	16	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	212	148	426		36	6
		Outlet	7.7	27	17	58		16	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	312	214	-	-	32	3
	(PH-I)	Outlet	7.7	8	6	-	-	1.8	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	362	225	-	-	34	3.2
	(PH-II)	Outlet	7.5	82	108	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	362	225	-	-	34	3.2
	(PH-III)	Outlet	7.6	115	110	-	-	29	3
Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.3	408	208	-	-	38	4
	PH-I	Outlet	7.7	38	24	-	-	25	1.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	400	200	-	-	36	3.8
	PH-II	Outlet	7.6	4	4	-	-	1.8	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	372	188	-	-	34	3.6
		Outlet	7.7	28	18	-	-	4.6	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	210	155	370	-	38	1.5
		outlet	7.6	33	22	90	-	36	1.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	190	153	360	-	37	1.2
		outlet	7.6	40	25	100	-	34	NIL
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	190	153	360	-	37	1.2
		outlet	7.7	37	24	100	-	33	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	190	153	360	-	37	1.2
		outlet	7.6	12	7	40	-	28	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	238	170	400	3	35	1.6
		Outlet	7.6	4	3	10	NIL	5	0.8
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	272	178	410	5	40	1.6
		outlet	7.7	25	15	60	2	38	0.6
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	228	165	440	4	36	1.3
		outlet	7.6	26	13	60	1	26	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.6	242	155	430	4	38	1.5
		outlet	7.6	14	7	30	NIL	29	0.5
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.7	260	175	430	5	38	1.5
		outlet	7.8	35	23	90	2	34	0.7
	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)	15.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	29	19	80
	10 MGD Phase-II	30	20	88
	25 MGD Phase-III	36	23	100
Rithala	40 MGD	48	25	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	62	68	158
	10 MGD Phase-III	92	95	246
Narela	10 MGD Phase-III	29	23	78
Rohini	15 MGD	27	17	58
Keshopur	12 MGD	8	6	-
	20 MGD	82	108	-
	40 MGD	115	110	-
Pappankalan	(20 MGD)	38	24	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	28	18	-
Okhla	12 MGD	33	22	90
	45 MGD	40	25	100
	37 MGD	37	24	100
	16 MGD	12	7	40
	New 30 MGD	4	3	10
Mehrauli	5 MGD	25	15	60
Vasant Kunj	2.2 MGD	26	13	60
	3 MGD	14	7	30
Ghitorni	5 MGD	35	23	90

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

16.06.2020

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	276	189		10.0	40	6.5
		outlet	7.5	26	18		6.4	20	3.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	320	215		14.4	30	6.5
		outlet	7.6	26	19		6.4	15	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	1556	530		25.2	45	6.5
		outlet	7.5	49	26		6.0	25	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.2	272	166	380		52	1.8
		outlet	7.8	46	24	100		37	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	272	166	380		52	1.8
		Outlet	7.6	17	12	50		16	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	172	180	352	-	32	4.3
		outlet	7.6	58	64	150	-	26	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	412	325	664	2	50	5.3
		outlet	7.7	84	88	234	1.1	34	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	440	273			40	5
		Outlet	7.6	28	17			10	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	288	195	-	-	30	3
		Outlet	7.6	15	9	-	-	1.6	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	344	210	-	-	32	3.2
		Outlet	7.7	72	106	-	-	24	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	344	210	-	-	32	3.2
		Outlet	7.6	82	104	-	-	26	3.2
	Real Time Reading at Outlet								
Pandankalan	(20 MGD)	Inlet	7.4	355	225	-	-	32	4
	PH-I	Outlet	7.7	45	30	-	-	24	1.2
	Real Time Reading at Outlet								

Najafgarh	(20 MGD)	Inlet	7.4	388	230	-	-	34	4.2
	PH-II	Outlet	7.7	4	4	-	-	1.8	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	382	222	-	-	38	3.8
		Outlet	7.7	24	16	-	-	5	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	244	180	430	5	38	1.4
		outlet	7.6	41	24	100	2	32	0.8
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	256	165	440	5	38	1.8
		outlet	7.6	36	24	90	2	30	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	256	165	440	5	38	1.8
		outlet	7.6	43	26	100	2	32	1.2
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	256	165	440	5	38	1.8
		outlet	7.7	11	7	30	NIL	27	0.6
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.1	386	183	470	5	42	2.3
		outlet	7.5	16	9	40	NIL	28	1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7	236	158	390	4	36	1.8
		outlet	7.7	6	3	20	NIL	4	0.8
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	6.9	246	153	370	3	37	2
		outlet	7	7	4	20	NIL	3	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.1	256	158	390	5	38	1.8
		outlet	7.1	6	4	20	NIL	4	0.5
	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)	16.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	18	-
	10 MGD Phase-II	26	19	-
	25 MGD Phase-III	49	26	-
Rithala	40 MGD	46	24	100
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	58	64	150
	10 MGD Phase-III	84	88	234
Rohini	15 MGD	28	17	-
Keshopur	12 MGD	15	9	-
	20 MGD	72	106	-
	40 MGD	82	104	-
Pappankalan	(20 MGD)	45	30	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	24	16	-
Okhla	12 MGD	41	24	100
	45 MGD	36	24	90
	37 MGD	43	26	100
	16 MGD	11	7	30
	New 30 MGD	5	4	20
Molarbund	0.66 MGD	16	9	40
Delhi Gate-I	2.2 MGD	6	3	20
Delhi Gate-II	15 MGD	7	4	20
Sen Nursing Home	2.2 MGD	6	4	20

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

17.06.2020

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	296	160			45	3.5
		outlet	7.6	23	17			25	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	296	202			35	4.0
		outlet	7.6	18	15			20	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	600	228			50	3.0
		outlet	7.6	40	27			25	1.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.3	240	148	320		55	1.8
		outlet	7.9	48	23	110		40	1.6
	Real Time Reading at Outlet		6.79	33.01	27.64	156.66		44.91	
	40 MGD	Inlet	7.3	240	148	320		55	1.8
		Outlet	7.8	18	13	70		19	1.1
	Real Time Reading at Outlet		7.72	8.97	8.07	34.48		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	192	185	368	2	30	5.2
		outlet	7.7	69	75	176	1.2	25	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.4	376	315	576	-	48	7.8
		outlet	7.6	88	96	226	-	29	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7	192	180	438	3.8	48	6.2
		outlet	7.8	26	21	68	1.8	18	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	232	158	432		42	5
		Outlet	7.6	25	14	61		17	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	336	195	-	-	33	3.4
		Outlet	7.6	10	8	-	-	3	3.6
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	384	220	-	-	32	3.3
		Outlet	7.6	88	115	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	384	220	-	-	32	3.3
		Outlet	7.5	78	109	-	-	27	3.1
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.3	388	228	570	11.4	32	4
	PH-I	Outlet	7.7	62	38	130	2.2	26	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	368	223	540	10.8	34	4.2
	PH-II	Outlet	7.7	5	4	30	-	1.6	1
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	362	218	-	10.4	36	3.6
		Outlet	7.7	28	18	-	-	4.8	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	240	160	430	3	37	1.5
		outlet	7.6	38	24	100	1	35	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	246	161	440	4	39	1.6
		outlet	7.7	37	21	90	NIL	36	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	246	161	440	4	39	1.6
		outlet	7.7	38	22	90	1	37	1.2
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	246	161	440	4	39	1.6
		outlet	7.6	14	9	40	1	28	1
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.2	246	193	460	3	38	1.3
		Outlet	7.6	7	4	10	NIL	5	0.9
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.3	260	180	410	-	37	1.3
		outlet	7.7	32	18	80	-	35	0.7
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	224	150	400	4	35	1.6
		outlet	7.6	20	14	50	1	27	0.8
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	238	170	430	4	37	1.5
		outlet	7.7	12	10	40	NIL	30	0.4
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.6	264	188	420	5	36	1.3
		outlet	7.7	7	4	20	NIL	4	0.7
	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)	17.06.2020		
		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	18	15	-
	25 MGD Phase-III	40	27	-
Rithala	40 MGD	48	23	110
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	69	75	176
	10 MGD Phase-III	88	96	226
Narela	10 MGD Phase-III	26	21	68
Rohini	15 MGD	25	14	61
Keshopur	12 MGD	10	8	-
	20 MGD	88	115	-
	40 MGD	78	109	-
Pappankalan	(20 MGD)	62	38	130
	(20 MGD)	5	4	30
Najafgarh	05 MGD	28	18	-
Okhla	12 MGD	38	24	100
	45 MGD	37	21	90
	37 MGD	38	22	90
	16 MGD	14	9	40
	New 30 MGD	7	4	10
Mehrauli	5 MGD	32	18	80
Vasant Kunj	2.2 MGD	20	14	50
	3 MGD	12	10	40
Kapashera	5 MGD	7	4	20

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

18.06.2020

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	284	179			30	3.0
		outlet	7.6	20	13			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	312	195			25	3.5
		outlet	7.4	26	17			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	316	221			40	4.5
		outlet	7.6	47	26			20	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	232	157	340		44	1.7
		outlet	7.7	46	24	100		32	1.4
	Real Time Reading at Outlet		6.7	39.78	92.35	86.65		52.37	
	40 MGD	Inlet	7.2	232	157	340		44	1.7
		Outlet	7.6	17	11	50		16	0.9
Real Time Reading at Outlet		7.72	8.97	8.07	34.48		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	182	175	382	-	33	6
		outlet	7.6	58	62	164	-	24	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	452	330	584	3.4	50	6.3
		outlet	7.6	68	75	208	2	34	2.9
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	288	208			48	7.5
		Outlet	7.6	25	15			16	3
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	268	195	-	-	30	3.2
	(PH-I)	Outlet	7.7	12	8	-	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	336	220	-	-	30	3.2
	(PH-II)	Outlet	7.7	76	115	-	-	25	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	336	220	-	-	30	3.2
	(PH-III)	Outlet	7.6	76	109	-	-	26	3
Real Time Reading at Outlet									
Pannankalan	(20 MGD)	Inlet	7.4	338	210	-	-	35	3.8
	PH-I	Outlet	7.8	84	44	-	-	25	1.6
	Real Time Reading at Outlet								

Najafgarh	(20 MGD)	Inlet	7.4	360	218	-	-	36	4
	PH-II	Outlet	7.7	4	4	-	-	2	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	365	218	-	9.8	38	3.6
		Outlet	7.7	29	18	-	-	4.6	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	254	168	420	-	38	1.5
		outlet	7.6	31	20	70	-	35	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	236	170	420	-	40	1.6
		outlet	7.7	33	22	80	-	37	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	236	170	420	-	40	1.6
		outlet	7.6	38	24	90	-	32	NIL
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	236	170	420	-	40	1.6
		outlet	7.6	7	5	20	-	26	0.5
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	252	165	410	3	37	1.3
		outlet	7.6	6	4	20	NIL	3	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	208	145	360	3	35	1
		outlet	7.7	5	4	20	NIL	3	0.7
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	248	168	420	3	32	1.2
		outlet	7.7	8	5	20	NIL	4	0.9
	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)	18.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	13	-
	10 MGD Phase-II	26	17	-
	25 MGD Phase-III	47	26	-
Rithala	40 MGD	46	24	100
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	58	62	164
	10 MGD Phase-III	68	75	208
Rohini	15 MGD	25	15	-
Keshopur	12 MGD	12	8	-
	20 MGD	76	115	-
	40 MGD	76	109	-
Pappankalan	(20 MGD)	84	44	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	29	18	-
Okhla	12 MGD	31	20	70
	45 MGD	33	22	80
	37 MGD	38	24	90
	16 MGD	7	5	20
	New 30 MGD	8	5	20
Delhi Gate-I	2.2 MGD	6	4	20
Delhi Gate-II	15 MGD	5	4	20
Sen Nursing Home	2.2 MGD	8	5	20

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

19.06.2020

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	252	132			45	6.0
		outlet	7.5	25	16			15	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	300	155			50	5.5
		outlet	7.6	19	12			20	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	392	234			55	6.0
		outlet	7.5	43	29			25	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.2	248	151	370		37	1.2
		outlet	7.7	44	23	100		30	1.1
	Real Time Reading at Outlet		6.76	38.8	70.28	709.83		49.33	
	40 MGD	Inlet	7.2	248	151	370		37	1.2
		Outlet	7.8	16	11	50		14	0.8
	Real Time Reading at Outlet		7.8	9.15	18.34	75.39		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	202	188	398	3.5	35	4.6
		outlet	7.5	65	66	172	1.5	23	1.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	384	310	564	-	45	5.3
		outlet	7.5	74	78	198	-	32	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	212	143	441		30	6
		Outlet	7.5	31	19	64		11	5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	280	210	623	-	31	3.2
		Outlet	7.7	8	6	28	-	2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	324	213	747	-	34	3.4
		Outlet	7.6	84	113	320	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	324	213	747	-	34	3.4
		Outlet	7.5	78	104	300	-	30	3.1
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.1	296	148	448	5.6	28	3
		Outlet	7.2	122	56	320	4.2	25	2
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.3	352	225	-	10.6	34	3.6
	PH-I	Outlet	7.8	79	45	-	1.6	24	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	370	235	-	10.2	35	3.6
	PH-II	Outlet	7.7	5	4	-	0	2.1	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	362	214	-	9.8	36	3.8
		Outlet	7.8	32	20	-	0	4.4	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	240	170	420	6	39	2
		outlet	7.6	26	17	70	2	32	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	232	180	400	5	37	1.9
		outlet	7.8	38	21	90	2	35	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	232	180	400	5	37	1.9
		outlet	8	39	22	90	1	32	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	232	180	400	5	37	1.9
		outlet	7.9	16	9	40	1	29	0.3
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	204	175	410	5	41	1.3
		Outlet	7.7	5	3	10	1	5	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	242	200	430	-	39	1.9
		outlet	7.7	30	17	70	-	34	1.1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	228	170	420	4	37	1.3
		outlet	7.6	22	13	50	NIL	25	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	238	185	400	4	35	1.2
		outlet	7.7	13	9	40	NIL	33	0.7
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.4	278	210	460	-	42	2.2
		outlet	7.8	37	23	90	-	32	1
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	19.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	16	-
	10 MGD Phase-II	19	12	-
	25 MGD Phase-III	43	29	-
Rithala	40 MGD	44	23	100
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	65	66	172
	10 MGD Phase-III	74	78	198
Rohini	15 MGD	31	19	64
Keshopur	12 MGD	8	6	28
	20 MGD	84	113	320
	40 MGD	78	104	300
Nilothi	40 MGD	122	56	320
Pappankalan	(20 MGD)	79	45	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	32	20	-
Okhla	12 MGD	26	17	70
	45 MGD	38	21	90
	37 MGD	39	22	90
	16 MGD	16	9	40
	New 30 MGD	5	3	10
Mehrauli	5 MGD	30	17	70
Vasant Kunj	2.2 MGD	22	13	50
	3 MGD	13	9	40
Ghitorni	5 MGD	37	23	90

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

20.06.2020

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	6.9	204	149	544	7.6	30	3.0
		outlet	7.4	32	19	88	3.6	15	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	272	184	552	9.2	25	3.5
		outlet	7.5	25	14	64	2.4	10	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	360	160	672	13.6	50	3.5
		outlet	7.6	35	22	120	6.4	20	1.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	256	164	390	17	44	2.3
		outlet	7.7	47	25	110	8	35	1.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	256	164	390	17	44	2.3
		Outlet	7.6	18	14	70	4	19	0.8
	Real Time Reading at Outlet		7.67	8.96	9.9	42.2		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	208	180	404	-	34	3.9
		outlet	7.6	62	64	164	-	21	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.4	320	290	444	4.4	44	5.8
		outlet	7.8	98	88	224	2.4	30	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	272	178			42	7
		Outlet	7.6	27	16			16	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	396	207	-	-	28	3.4
		Outlet	7.7	35	22	-	-	1	3.6
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	408	226	-	-	32	3.3
		Outlet	7.5	96	100	-	-	27	3.1
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	408	226	-	-	32	3.3
		Outlet	7.5	98	95	-	-	28	3
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.2	280	164	-	-	30	3.2
		Outlet	7.3	128	58	-	-	25	2.8
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.4	362	228	620	11	38	4
	PH-I	Outlet	7.8	69	37	125	1.2	23	2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	358	225	610	-	37	3.8
	PH-II	Outlet	7.7	5	4	20	-	2	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	338	220	560	8.4	34	3.6
		Outlet	7.7	28	18	54	-	4.2	1.8
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	224	147	410	-	41	2.1
		outlet	7.6	34	21	80	-	33	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	238	188	420	-	39	2
		outlet	7.6	35	20	80	-	33	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	238	188	420	-	39	2
		outlet	7.5	37	23	90	-	35	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	238	188	420	-	39	2
		outlet	7.7	16	7	30	-	28	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	268	163	440	-	43	1.7
		Outlet	7.7	7	4	20	-	4	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.2	252	193	420	6	41	2.1
		outlet	7.6	14	9	40	1	30	1.1
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	232	180	420	4	34	1.6
		outlet	7.6	7	3	20	NIL	NIL	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	254	148	360	4	31	1.4
		outlet	7.6	6	3	20	NIL	NIL	0.3
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	228	175	410	4	34	1.4
		outlet	7.7	8	4	20	NIL	3	NIL
	Real Time Reading at Outlet								

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

Name of the Plant	Capacity (in MGD)	20.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	32	19	88
	10 MGD Phase-II	25	14	64
	25 MGD Phase-III	35	22	120
Rithala	40 MGD	47	25	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	62	64	164
	10 MGD Phase-III	98	88	224
Rohini	15 MGD	27	16	-
Keshopur	12 MGD	35	22	-
	20 MGD	96	100	-
	40 MGD	98	95	-
Nilothi	40 MGD	128	58	-
Pappankalan	(20 MGD)	69	37	125
	(20 MGD)	5	4	20
Najafgarh	05 MGD	28	18	54
Okhla	12 MGD	34	21	80
	45 MGD	35	20	80
	37 MGD	37	23	90
	16 MGD	16	7	30
	New 30 MGD	7	4	20
Molarbund	0.66 MGD	14	9	40
Delhi Gate-I	2.2 MGD	7	3	20
Delhi Gate-II	15 MGD	6	3	20
Sen Nursing Home	2.2 MGD	8	4	20

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

21.06.2020

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	252	148			50	6.0
		outlet	7.5	30	21			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	220	122			55	5.0
		outlet	7.6	22	17			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	396	248			50	6.5
		outlet	7.6	33	20			25	3.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	224	149	310		36	1.1
		outlet	7.6	43	22	90		27	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	224	149	310		36	1.1
		Outlet	7.7	17	12	50		14	0.6
Real Time Reading at Outlet		7.65	8.96	13.57	56.3		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.2	212	210	448	4.8	32	4
		outlet	7.6	58	55	144	2	19	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	282	275	496	-	42	5.6
		outlet	7.6	96	79	220	-	29	2.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	212	143	464		40	5
		Outlet	7.5	28	17	58		10	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	312	195	-	-	28	3.4
	(PH-I)	Outlet	7.7	22	14	-	-	2	3.6
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	376	220	-	-	32	3.3
	(PH-II)	Outlet	7.5	90	101	-	-	26	3.2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	376	220	-	-	32	3.2
	(PH-III)	Outlet	7.5	104	94	-	-	28	3
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	276	137	-	-	30	3.2
	(PH-I)	Outlet	7.3	130	67	-	-	25	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.3	380	218	-	-	38	4
	PH-I	Outlet	7.8	72	42	-	-	22	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	368	210	-	-	37	3.8
	PH-II	Outlet	7.7	6	5	-	-	2.2	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	218	160	400	5	39	1.8
		outlet	7.6	32	20	70	1	32	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	232	168	420	6	42	2.1
		outlet	7.7	31	20	70	2	35	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	232	168	420	6	42	2.1
		outlet	7.7	36	23	80	1	34	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	232	168	420	6	42	2.1
		outlet	7.8	12	8	30	1	28	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	244	161	400	4	31	1.5
		Outlet	7.6	8	5	20	NIL	4	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.4	244	175	430	6	41	1.9
		outlet	7.7	18	10	40	1	33	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	246	170	420	4	32	1.3
		outlet	7.6	6	4	20	NIL	4	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	264	150	360	3	31	1.5
		outlet	7.7	5	3	10	NIL	NIL	0.4
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	216	160	400	3	32	1.4
		outlet	7.7	5	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	21.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	21	-
	10 MGD Phase-II	22	17	-
	25 MGD Phase-III	33	20	-
Rithala	40 MGD	43	22	90
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	58	55	144
	10 MGD Phase-III	96	79	220
Rohini	15 MGD	28	17	58
Keshopur	12 MGD	22	14	-
	20 MGD	90	101	-
	40 MGD	104	94	-
Nilothi	40 MGD	130	67	-
Pappankalan	(20 MGD)	72	42	-
	(20 MGD)	6	5	-
Okhla	12 MGD	32	20	70
	45 MGD	31	20	70
	37 MGD	36	23	80
	16 MGD	12	8	30
	New 30 MGD	8	5	20
Molarbund	0.66 MGD	18	10	40
Delhi Gate-I	2.2 MGD	6	4	20
Delhi Gate-II	15 MGD	5	3	10
Sen Nursing Home	2.2 MGD	5	4	20

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

22.06.2020

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	384	166			50	5.5
		outlet	7.5	27	18			30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	276	172			55	4.0
		outlet	7.6	18	13			25	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	412	214			55	5.0
		outlet	7.6	30	19			35	3.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	272	161	410		31	0.9
		outlet	7.5	47	25	110		22	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	272	161	410		31	0.9
		Outlet	7.5	18	13	70		13	0.4
	Real Time Reading at Outlet		7.56	9.06	18.92	77.84		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	198	185	402	-	31	3.8
		outlet	7.5	62	58	158	-	23	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	226	235	482	4.8	49	7.3
		outlet	7.5	72	68	154	2.4	29	4.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.4	216	210	348	6.8	44	6.8
		outlet	7.9	28	22	76	2	21	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.3	208	140			35	6
		Outlet	7.6	26	15			16	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	276	120	476	-	26	3
		Outlet	7.7	9	6	28	-	1	3.1
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	332	116	452	-	29	3.2
		Outlet	7.5	100	91	274	-	28	2.9
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	332	116	452	-	29	3.2
		Outlet	7.5	82	80	248	-	29	3
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.1	288	146	482	-	30	3
	(PH-I)	Outlet	7.2	118	68	264	-	26	2.8
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	321	178	-	-	28	3.2
	(PH-II)	Outlet	7.5	10	6	-	-	8	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	315	222	610	11.1	36	3.8
	PH-I	Outlet	7.8	62	40	120	1.3	22	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	335	224	580	10.8	36	3.6
	PH-II	Outlet	7.7	6	5	20	-	2.2	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	342	231	540	8.6	34	3.6
		Outlet	7.8	36	23	58	-	4	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	242	165	410	-	41	1.6
		outlet	7.6	33	21	80	-	33	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	228	157	390	-	39	1.7
		outlet	7.7	38	23	110	-	30	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	228	157	390	-	39	1.7
		outlet	7.5	35	22	100	-	31	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	228	157	390	-	39	1.7
		outlet	7.5	12	8	30	-	28	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	264	160	420	-	44	2
		Outlet	7.3	8	6	30	-	6	0.5
	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)	22.06.2020		
		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	18	13	-
	25 MGD Phase-III	30	19	-
Rithala	40 MGD	47	25	110
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	62	58	158
	10 MGD Phase-III	72	68	154
Narela	10 MGD Phase-III	28	22	76
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	9	6	28
	20 MGD	100	91	274
	40 MGD	82	80	248
Nilothi	40 MGD	118	68	264
	20 MGD	10	6	-
Pappankalan	(20 MGD)	62	40	120
	(20 MGD)	6	5	20
Najafgarh	05 MGD	36	23	58
Okhla	12 MGD	33	21	80
	45 MGD	38	23	110
	37 MGD	35	22	100
	16 MGD	12	8	30
	New 30 MGD	8	6	30

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

23.06.2020

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	252	149			40	3.5
		outlet	7.4	47	28			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	252	182			35	4.0
		outlet	7.5	30	18			15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	420	243			45	5.0
		outlet	7.6	38	24			25	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	248	155	350		34	1.2
		outlet	7.6	45	23	100		23	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	248	155	350		34	1.2
		Outlet	7.7	16	11	60		15	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.4	188	178	378	5	33	4.4
		outlet	7.7	58	56	152	2.2	25	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	238	240	388	-	46	7
		outlet	7.6	70	65	178	-	26	3.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	380	228	704		40	5
		Outlet	7.6	25	14	51		16	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	244	154	-	14	30	3.1
	(PH-I)	Outlet	7.7	8	5	-	0	1	1.1
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	288	190	-	16.4	28	3
	(PH-II)	Outlet	7.6	90	110	-	2.6	28	2.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	288	190	-	16.4	28	3
	(PH-III)	Outlet	7.5	86	84	-	2.4	26	2.6
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	258	139	-	-	30	2.8
	(PH-I)	Outlet	7.2	96	62	-	-	25	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	296	158	560	-	32	3
	(PH-II)	Outlet	7.4	14	10	32	-	10	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	344	200	-	11.4	37	3.8
	PH-I	Outlet	7.8	64	40	-	1.6	24	2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	362	204	-	-	35	3.6
	PH-II	Outlet	7.7	6	5	-	-	2.4	1.8
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	282	202	-	9.6	32	3.4
		Outlet	7.8	51	28	-	0	6	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	254	160	400	6	40	1.4
		outlet	7.6	28	18	70	1	37	1.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	234	152	380	5	40	2.2
		outlet	7.7	37	23	90	2	34	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	234	152	380	5	40	2.2
		outlet	7.7	36	22	90	1	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	234	152	380	5	40	2.2
		outlet	7.6	13	8	40	NIL	25	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	272	160	400	6	43	1.9
		Outlet	7.6	7	5	20	1	5	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	238	173	430	5	39	2.2
		outlet	7.6	17	13	60	1	25	0.2
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	246	168	400	3	30	1.3
		outlet	7.5	7	5	20	NIL	3	0.9
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	224	155	390	3	32	1.2
		outlet	7.7	6	4	20	NIL	5	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	218	162	390	3	31	1
		outlet	7.6	7	4	20	NIL	NIL	0.5
	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)	23.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	47	28	-
	10 MGD Phase-II	30	18	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	45	23	100
	40 MGD	16	11	60
Corronation pillar	20 MGD Phase-I &II	58	56	152
	10 MGD Phase-III	70	65	178
Rohini	15 MGD	25	14	51
Keshopur	12 MGD	8	5	-
	20 MGD	90	110	-
	40 MGD	86	84	-
Nilothi	40 MGD	96	62	-
	20 MGD	14	10	32
Pappankalan	(20 MGD)	64	40	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	51	28	-
Okhla	12 MGD	28	18	70
	45 MGD	37	23	90
	37 MGD	36	22	90
	16 MGD	13	8	40
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	17	13	60
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	7	4	20

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

24.06.2020

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	180	141		10.8	45	5.5
		outlet	7.4	35	21		3.2	20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	356	198		8.8	40	5.0
		outlet	7.6	24	20		3.6	15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	436	265		15.6	50	6.0
		outlet	7.6	36	23		5.6	30	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.2	256	162	390		40	1.9
		outlet	7.8	46	24	110		26	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	256	162	390		40	1.9
		Outlet	7.6	19	14	70		18	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	194	190	442	-	35	4.8
		outlet	7.5	56	52	158	-	26	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	296	278	506	4.4	44	6.8
		outlet	7.7	74	69	186	3	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.3	236	195	380	5.4	40	7.4
		outlet	7.8	26	20	64	2	19	2.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	496	278			52	10
		Outlet	7.5	30	18			18	6.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	392	156	-	-	31	3.3
		Outlet	7.7	12	7	-	-	1	3.5
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	448	189	-	-	28	3.4
		Outlet	7.6	120	103	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	448	189	-	-	28	3.4
		Outlet	7.5	108	98	-	-	27	3.1
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.2	260	149	-	5.6	28	3
	(PH-I)	Outlet	7.3	100	66	-	4	22	2.4
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	304	174	-	8.7	35	3.2
	(PH-II)	Outlet	7.4	10	7	-	0	15	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	353	212	-	-	36	3.8
	PH-I	Outlet	7.7	61	36	-	-	24	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	375	220	-	-	37	3.6
	PH-II	Outlet	7.7	4	4	-	-	1.8	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	318	204	-	-	34	3.4
		Outlet	7.7	55	30	-	-	4	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.5	244	168	420	5	38	1.8
		outlet	7.9	32	20	70	1	32	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	232	173	430	5	39	1.6
		outlet	7.5	39	25	90	1	32	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	232	173	430	5	39	1.6
		outlet	7.5	37	23	80	1	34	1.2
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	232	173	430	5	39	1.6
		outlet	7.6	18	11	40	1	32	1
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	246	160	420	3	41	1.6
		Outlet	7.6	8	5	20	1	5	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	260	168	410	-	40	2
		outlet	7.7	35	21	80	-	35	1.2
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.2	236	160	400	3	38	1.3
		outlet	7.6	25	16	60	1	30	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	246	168	420	3	36	1.2
		outlet	7.6	16	10	40	NIL	27	0.7
	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)	24.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	35	21	-
	10 MGD Phase-II	24	20	-
	25 MGD Phase-III	36	23	-
Rithala	40 MGD	46	24	110
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	56	52	158
	10 MGD Phase-III	74	69	186
Narela	10 MGD Phase-III	26	20	64
Rohini	15 MGD	30	18	-
Keshopur	12 MGD	12	7	-
	20 MGD	120	103	-
	40 MGD	108	98	-
Nilothi	40 MGD	100	66	-
	20 MGD	10	7	-
Pappankalan	(20 MGD)	61	36	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	55	30	-
Okhla	12 MGD	32	20	70
	45 MGD	39	25	90
	37 MGD	37	23	80
	16 MGD	18	11	40
	New 30 MGD	8	5	20
Mehrauli	5 MGD	35	21	80
Vasant Kunj	2.2 MGD	25	16	60
	3 MGD	16	10	40

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

25.06.2020

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	292	192	503		40	3.5
		outlet	7.4	28	19	116		20	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	196	145	496		35	4.0
		outlet	7.5	19	12	108		15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	404	239	834		50	4.0
		outlet	7.5	35	24	120		30	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	244	143	310		36	1.6
		outlet	7.7	44	23	90		23	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	244	143	310		36	1.6
		Outlet	7.5	17	12	50		15	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	210	195	476	4	30	3.8
		outlet	7.5	62	58	20	1.9	20	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.4	280	275	486	-	48	6.4
		outlet	7.8	76	68	204	-	28	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	312	188	618		50	7.5
		Outlet	7.6	28	17	74		17	4
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	276	190	572	-	29	3.1
		Outlet	7.6	15	8	32	-	3	3.2
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.4	284	205	642	-	30	3.3
		Outlet	7.5	110	130	360	-	27	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.4	284	205	642	-	30	3.3
		Outlet	7.5	80	81	290	-	28	2.9
	Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.2	236	140	424	-	25	3.2
		Outlet	7.3	90	60	292	-	20	2.8
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	280	160	510	-	30	3
	(PH-II)	Outlet	7.4	12	9	24	-	6	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	382	215	572	-	32	3.4
	PH-I	Outlet	7.7	55	38	108	-	22	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	412	225	580	-	34	3.2
	PH-II	Outlet	7.7	6	5	30	-	1.6	1.4
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	353	205	580	-	34	3.6
		Outlet	7.6	44	28	84	-	4	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	208	157	390	-	40	1.6
		outlet	7.6	38	23	100	-	35	0.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	234	168	420	-	38	2
		outlet	7.3	37	25	90	-	32	1.3
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	234	168	420	-	38	2
		outlet	7.6	31	21	70	-	34	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	234	168	420	-	38	2
		outlet	7.3	16	10	40	-	32	0.8
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	220	165	410	-	41	1.9
		Outlet	7.7	7	4	20	-	5	NIL
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	242	168	410	3	32	1.2
		outlet	7.6	7	4	20	NIL	4	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	218	155	390	3	35	1.3
		outlet	7.6	6	4	20	NIL	3	0.9
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	228	160	380	3	30	1.2
		outlet	7.7	6	4	20	NIL	5	NIL
	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)	25.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	19	116
	10 MGD Phase-II	19	12	108
	25 MGD Phase-III	35	24	120
Rithala	40 MGD	44	23	90
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	62	58	20
	10 MGD Phase-III	76	68	204
Rohini	15 MGD	28	17	74
Keshopur	12 MGD	15	8	32
	20 MGD	110	130	360
	40 MGD	80	81	290
Nilothi	40 MGD	90	60	292
	20 MGD	12	9	24
Pappankalan	(20 MGD)	55	38	108
	(20 MGD)	6	5	30
Najafgarh	05 MGD	44	28	84
Okhla	12 MGD	38	23	100
	45 MGD	37	25	90
	37 MGD	31	21	70
	16 MGD	16	10	40
	New 30 MGD	7	4	20
Delhi Gate-I	2.2 MGD	7	4	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	6	4	20

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

26.06.2020

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	220	179	568		45	3.5
		outlet	7.4	27	22	88		20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	228	168	580		35	3.0
		outlet	7.4	39	26	103		10	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	240	218	608		45	3.5
		outlet	7.4	38	21	120		30	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	284	163	410		38	1.8
		outlet	7.8	47	25	120		29	1.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	284	163	410		38	1.8
		Outlet	7.6	18	13	70		18	1.1
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	154	165	356	-	32	3.2
		outlet	7.6	58	60	180	-	19	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	236	258	380	4.6	43	7.8
		outlet	7.6	66	70	198	1.8	29	4.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	216	185	356	5	35	7
		outlet	7.6	22	18	62	1.6	21	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	220	165			50	6
		Outlet	7.5	28	18			18	5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	272	170	-	-	30	3.3
	(PH-I)	Outlet	7.7	12	7	-	-	1	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	300	195	-	-	31	3.4
	(PH-II)	Outlet	7.5	118	115	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	300	195	-	-	31	3.4
	(PH-III)	Outlet	7.6	90	85	-	-	28	3.1
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.1	268	154	-	6	28	2.8
	(PH-I)	Outlet	7.3	92	62	-	3.8	22	2.5
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	276	158	-	8.8	28	3.2
	(PH-II)	Outlet	7.5	9	7	-	-	8	2.2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.5	472	235	650	19.1	28	3.7
	PH-I	Outlet	7.8	53	34	110	1	22	1.5
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	505	238	640	19.4	26	3.4
	PH-II	Outlet	7.8	8	6	24	-	4	1.7
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	328	206	-	9	30	3.2
		Outlet	7.5	37	28	-	-	12	1
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	6.9	222	163	400	-	33	1.3
		outlet	7.6	35	23	90	-	30	0.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	252	158	480	-	43	1.7
		outlet	7.7	38	25	100	-	34	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	252	158	480	-	43	1.7
		outlet	7.7	33	20	80	-	32	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	252	158	480	-	43	1.7
		outlet	7.5	14	9	40	-	25	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	216	165	390	-	41	1.3
		Outlet	7.4	8	6	20	-	NIL	NIL
	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)	26.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	22	88
	10 MGD Phase-II	39	26	103
	25 MGD Phase-III	38	21	120
Rithala	40 MGD	47	25	120
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	58	60	180
	10 MGD Phase-III	66	70	198
Narela	10 MGD Phase-III	22	18	62
Rohini	15 MGD	28	18	-
Keshopur	12 MGD	12	7	-
	20 MGD	118	115	-
	40 MGD	90	85	-
Nilothi	40 MGD	92	62	-
	20 MGD	9	7	-
Pappankalan	(20 MGD)	53	34	110
	(20 MGD)	8	6	24
Najafgarh	05 MGD	37	28	-
Okhla	12 MGD	35	23	90
	45 MGD	38	25	100
	37 MGD	33	20	80
	16 MGD	14	9	40
	New 30 MGD	8	6	20

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

27.06.2020

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	352	147			45	3.5
		outlet	7.5	18	15			25	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	156	114			40	3.0
		outlet	7.6	21	15			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	464	210			45	3.0
		outlet	7.4	33	23			30	2.5
Real Time Reading at Outlet		7.6	21	13	98		15		
Rithala	40 MGD	Inlet	7.2	248	199	380		34	1.2
		outlet	7.8	45	24	110		23	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	248	199	380		34	1.2
		Outlet	7.6	20	15	70		12	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	185	288	4	34	3
		outlet	7.5	60	64	160	2.5	26	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	240	265	416	-	52	3.6
		outlet	7.5	88	86	218	-	33	1.9
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	196	143	426		48	7.5
		Outlet	7.6	26	15	67		16	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	316	194	-	-	29	2.8
	(PH-I)	Outlet	7.7	14	7	-	-	1	3
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	364	220	-	-	30	3.1
	(PH-II)	Outlet	7.6	112	111	-	-	27	2.7
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	364	220	-	-	30	3.1
	(PH-III)	Outlet	7.5	104	97	-	-	28	2.6
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	278	148	-	-	30	3
	(PH-I)	Outlet	7.3	88	59	-	-	25	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.1	296	176	-	-	35	3.2
	(PH-II)	Outlet	7.4	12	9	-	-	10	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.5	450	230	-	-	30	3.2
	PH-I	Outlet	7.8	43	32	-	-	20	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	470	232	-	-	32	3.4
	PH-II	Outlet	7.7	9	6	-	-	3.5	1.8
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	204	152	380	-	37	2.3
		outlet	7.5	28	18	80	-	33	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	2.6	157	390	-	40	2.5
		outlet	7.6	30	20	80	-	34	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	2.6	157	390	-	40	2.5
		outlet	7.7	24	15	60	-	31	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	2.6	157	390	-	40	2.5
		outlet	7.7	15	10	40	-	25	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	234	168	420	-	41	2.2
		outlet	7.6	17	10	50	-	33	0.7
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	210	167	410	4	30	1.2
		outlet	7.6	7	5	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	190	153	380	3	31	1.3
		outlet	7.6	6	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	218	165	400	4	32	1.6
		outlet	7.6	7	5	20	NIL	NIL	NIL
	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)	27.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	18	15	-
	10 MGD Phase-II	21	15	-
	25 MGD Phase-III	33	23	-
Rithala	40 MGD	45	24	110
	40 MGD	20	15	70
Corronation pillar	20 MGD Phase-I &II	60	64	160
	10 MGD Phase-III	88	86	218
Rohini	15 MGD	26	15	67
Keshopur	12 MGD	14	7	-
	20 MGD	112	111	-
	40 MGD	104	97	-
Nilothi	40 MGD	88	59	-
	20 MGD	12	9	-
Pappankalan	(20 MGD)	43	32	-
	(20 MGD)	9	6	-
Okhla	12 MGD	28	18	80
	45 MGD	30	20	80
	37 MGD	24	15	60
	16 MGD	15	10	40
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	17	10	50
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	7	5	20

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

28.06.2020

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	284	177			40	3.0
		outlet	7.6	25	17			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	212	165			35	2.0
		outlet	7.6	20	16			15	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	384	191			40	3.5
		outlet	7.5	27	17			25	2.0
Real Time Reading at Outlet		7.5	30	15	108		15		
Rithala	40 MGD	Inlet	7.1	256	172	360		36	1.4
		outlet	7.6	47	26	100		24	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	256	172	360		36	1.4
		Outlet	7.5	17	11	50		13	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.2	164	170	320	-	32	3.4
		outlet	7.5	62	68	140	-	22	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	486	380	620	6.8	54	5.4
		outlet	7.6	98	94	230	2.6	32	2.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	260	170			55	5
		Outlet	7.5	30	18			17	3
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	296	186	-	-	28	3.2
	(PH-I)	Outlet	7.7	15	8	-	-	1	1.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	328	200	-	-	30	3.6
	(PH-II)	Outlet	7.6	116	125	-	-	27	2.6
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	328	200	-	-	30	3.6
	(PH-III)	Outlet	7.5	100	93	-	-	28	2.2
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	280	149	-	-	30	2.5
	(PH-I)	Outlet	7.4	82	58	-	-	22	2
	Real Time Reading at Outlet								

Pappankalan	(20 MGD)	Inlet	7.4	402	230	-	-	32	3.4
	PH-I	Outlet	7.8	48	38	-	-	22	1.7
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	492	242	-	-	30	3
	PH-II	Outlet	7.8	10	8	-	-	4.8	1.6
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	331	218	-	-	30	3.2
		Outlet	7.8	42	25	-	-	11	1.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	202	153	380	3	35	2.1
		outlet	7.7	24	15	60	1	30	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	206	157	390	4	38	2.2
		outlet	7.7	29	19	70	1	31	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	206	157	390	4	38	2.2
		outlet	7.6	22	14	50	1	31	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	206	157	390	4	38	2.2
		outlet	7.6	17	11	40	NIL	29	1.2
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.4	224	157	390	4	40	1.8
		outlet	7.6	20	12	50	1	30	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	204	148	370	3	33	1.3
		outlet	7.6	6	4	20	NIL	NIL	0.3
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	194	150	370	4	32	1.2
		outlet	7.6	7	5	20	NIL	NIL	0.4
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	222	163	400	3	34	1.4
		outlet	7.6	8	5	20	NIL	NIL	0.3
	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)	28.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	17	-
	10 MGD Phase-II	20	16	-
	25 MGD Phase-III	27	17	-
Rithala	40 MGD	47	26	100
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	62	68	140
	10 MGD Phase-III	98	94	230
Rohini	15 MGD	30	18	-
Keshopur	12 MGD	15	8	-
	20 MGD	116	125	-
	40 MGD	100	93	-
Nilothi	40 MGD	82	58	-
Pappankalan	(20 MGD)	48	38	-
	(20 MGD)	10	8	-
Najafgarh	05 MGD	42	25	-
Okhla	12 MGD	24	15	60
	45 MGD	29	19	70
	37 MGD	22	14	50
	16 MGD	17	11	40
Molarbund	0.66 MGD	20	12	50
Delhi Gate-I	2.2 MGD	6	4	20
Delhi Gate-II	15 MGD	7	5	20
Sen Nursing Home	2.2 MGD	8	5	20

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

29.06.2020

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	168	130			45	3.5
		outlet	7.6	24	18			25	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	268	189			30	3.0
		outlet	7.6	17	14			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	464	286			40	4.0
		outlet	7.5	32	20			30	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	296	147	410		32	1.2
		outlet	7.6	46	24	110		22	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	296	147	410		32	1.2
		Outlet	7.5	16	12	50		15	0.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	186	180	364	5.2	28	3
		outlet	7.5	58	55	120	3.6	21	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	306	295	460	-	46	4
		outlet	7.5	78	65	218	-	27	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.3	180	170	376	5.6	45	2.6
		outlet	7.7	30	25	86	2	18	0.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	240	165	403		53	7.5
		Outlet	7.6	28	18	58		18	5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	312	170	-	-	29	3
		Outlet	7.6	14	9	-	-	1.2	3.4
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	336	198	-	-	30	3
		Outlet	7.7	112	110	-	-	27	2.8
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	336	198	-	-	30	3
		Outlet	7.6	88	84	-	-	28	2.8
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.2	264	154	-	-	28	3.2
	(PH-I)	Outlet	7.4	80	57	-	-	22	2.6
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	304	178	-	-	32	3
	(PH-II)	Outlet	7.5	15	9	-	-	8	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	358	220	-	-	34	3.2
	PH-I	Outlet	7.8	51	39	-	-	22	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	374	234	-	-	32	3
	PH-II	Outlet	7.8	11	8	-	-	4.6	1.8
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	328	223	-	-	30	3.4
		Outlet	7.8	40	22	-	-	12	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	258	175	410	4	37	2.1
		outlet	7.7	31	19	70	1	32	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	238	165	390	6	39	2
		outlet	7.7	37	22	100	2	33	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	238	165	390	6	39	2
		outlet	7.5	25	15	60	1	33	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	238	165	390	6	39	2
		outlet	7.6	13	8	40	1	28	0.4
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.2	218	165	410	4	38	1.9
		outlet	7.6	31	18	80	1	32	0.8
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	256	178	440	4	39	2.3
		outlet	7.7	28	16	70	1	28	1
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	220	165	410	3	36	2
		outlet	7.7	18	11	50	NIL	28	0.6
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.3	246	175	430	-	39	2.2
		outlet	7.6	28	20	80	-	34	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)	29.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	18	-
	10 MGD Phase-II	17	14	-
	25 MGD Phase-III	32	20	-
Rithala	40 MGD	46	24	110
	40 MGD	16	12	50
Corronation pillar	20 MGD Phase-I &II	58	55	120
	10 MGD Phase-III	78	65	218
Narela	10 MGD Phase-III	30	25	86
Rohini	15 MGD	28	18	58
Keshopur	12 MGD	14	9	-
	20 MGD	112	110	-
	40 MGD	88	84	-
Nilothi	40 MGD	80	57	-
	20 MGD	15	9	-
Pappankalan	(20 MGD)	51	39	-
	(20 MGD)	11	8	-
Najafgarh	05 MGD	40	22	-
Okhla	12 MGD	31	19	70
	45 MGD	37	22	100
	37 MGD	25	15	60
	16 MGD	13	8	40
	New 30 MGD	9	5	20
Mehrauli	5 MGD	31	18	80
Vasant Kunj	2.2 MGD	28	16	70
	3 MGD	18	11	50
Ghitorni	5 MGD	28	20	80

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

30.06.2020

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	172	133		8.4	40	4.5
		outlet	7.5	30	21		4.0	25	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	248	196		5.6	35	3.0
		outlet	7.6	36	22		3.2	20	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	776	371		10.0	55	3.5
		outlet	7.6	44	26		4.8	30	1.5
Real Time Reading at Outlet		7.6	28	15	110				
Rithala	40 MGD	Inlet	7.1	292	190	390		36	1.7
		outlet	7.7	48	23	120		25	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	292	190	390		36	1.7
		Outlet	7.6	17	12	60		16	0.9
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	190	185	380	-	35	5.1
		outlet	7.5	54	60	146	-	27	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	426	305	580	8	51	5.6
		outlet	7.6	94	78	224	3.6	32	2.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	192	148			45	8
		Outlet	7.5	26	16			18	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	248	142	416	12.7	27	2.8
	(PH-I)	Outlet	7.4	14	8	32	-	1	3.1
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	296	142	427	15.6	29	3.2
	(PH-II)	Outlet	7.5	84	87	240	2.8	28	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	296	142	427	15.6	29	3.2
	(PH-III)	Outlet	7.6	72	71	220	3.2	28	2.9
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	256	139	-	5.6	30	3
	(PH-I)	Outlet	7.3	86	58	-	3.8	25	2.8
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.4	544	240	748	14.2	30	3.3
	(PH-II)	Outlet	7.5	6	5	28	-	5	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	373	223	628	12.6	32	3.2
	PH-I	Outlet	7.8	52	35	122	0.8	21	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	381	228	630	12.8	30	3
	PH-II	Outlet	7.8	9	7	32	-	4.5	1.8
Najafgarh	Real Time Reading at Outlet								
	(05 MGD)	Inlet	7.3	328	215	584	9.8	32	3.4
		Outlet	7.8	41	22	86	-	10	1.8
Okhla	Real Time Reading at Outlet								
	12 MGD	Inlet	7.4	196	157	390	7	40	2.1
		outlet	7.7	30	20	80	1	35	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	242	173	430	6	39	2.2
		outlet	7.6	35	23	90	2	34	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	242	173	430	6	39	2.2
		outlet	7.7	34	22	80	1	30	1.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	242	173	430	6	39	2.2
		outlet	7.7	12	8	40	1	25	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	252	168	400	5	41	1.9
		Outlet	7.8	8	5	20	1	5	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)	30.06.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	21	-
	10 MGD Phase-II	36	22	-
	25 MGD Phase-III	44	26	-
Rithala	40 MGD	48	23	120
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	54	60	146
	10 MGD Phase-III	94	78	224
Rohini	15 MGD	26	16	-
Keshopur	12 MGD	14	8	32
	20 MGD	84	87	240
	40 MGD	72	71	220
Nilothi	40 MGD	86	58	-
	20 MGD	6	5	28
Pappankalan	(20 MGD)	52	35	122
	(20 MGD)	9	7	32
Najafgarh	05 MGD	41	22	86
Okhla	12 MGD	30	20	80
	45 MGD	35	23	90
	37 MGD	34	22	80
	16 MGD	12	8	40
	New 30 MGD	8	5	20

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

01.07.2020

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	244	196			45	5.0
		outlet	7.5	23	20			20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	264	193			30	4.5
		outlet	7.4	31	22			10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	324	216			50	3.5
		outlet	7.6	41	22			30	1.5
Real Time Reading at Outlet		7.6	30	16	114		15		
Rithala	40 MGD	Inlet	7	248	164	410		33	1.4
		outlet	7.7	63	39	150		24	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	248	164	410		33	1.4
		Outlet	7.5	17	13	60		14	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	186	233	358	6.8	36	7
		outlet	7.6	52	72	180	2.5	28	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	448	355	596	-	48	6.3
		outlet	7.5	72	105	210	-	35	2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.4	164	195	338	5.8	40	7.4
		outlet	7.8	22	19	66	1.2	21	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	180	285	138		35	6
		Outlet	7.5	33	19	21		15	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	276	151	-	-	28	3
	(PH-I)	Outlet	7.7	13	6	-	-	1	3.3
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	424	207	-	-	31	3.2
	(PH-II)	Outlet	7.5	156	120	-	-	29	2.9
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	424	207	-	-	31	3.2
	(PH-III)	Outlet	7.5	98	103	-	-	28	3.1
Real Time Reading at Outlet									

Nilothi	40 MGD	Inlet	7.1	244	148	-	-	28	3.2
	(PH-I)	Outlet	7.3	76	56	-	-	25	2.8
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	312	160	-	8.4	31	3.5
	(PH-II)	Outlet	7.4	14	9	-	-	10	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	422	197	-	-	30	3.4
	PH-I	Outlet	7.8	50	31	-	-	23	1.4
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	262	207	-	-	30	3.2
	PH-II	Outlet	7.7	13	6	-	-	4	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.3	338	212	-	-	31	3.4
		Outlet	7.4	36	24	-	-	12	1.6
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	202	157	390	-	40	2.1
		outlet	7.6	30	20	80	-	35	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	238	165	410	-	37	1.3
		outlet	7.7	32	22	90	-	35	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	238	165	410	-	37	1.3
		outlet	7.6	35	23	90	-	31	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	238	165	410	-	37	1.3
		outlet	7.6	8	5	20	-	32	0.8
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	234	168	410	4	40	1.6
		Outlet	7.7	6	4	20	NIL	4	0.5
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	222	152	380	3	41	1.7
		outlet	7.6	19	11	40	NIL	36	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	248	173	430	4	37	1.2
		outlet	7.6	33	22	90	NIL	27	NIL
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	252	175	430	4	35	1.2
		outlet	7.7	15	10	40	NIL	26	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.2	264	178	440	3	35	1.3
		outlet	7.7	8	4	20	NIL	5	0.7
	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)	01.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	20	-
	10 MGD Phase-II	31	22	-
	25 MGD Phase-III	41	22	-
Rithala	40 MGD	63	39	150
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I &II	52	72	180
	10 MGD Phase-III	72	105	210
Narela	10 MGD Phase-III	22	19	66
Rohini	15 MGD	33	19	21
Keshopur	12 MGD	13	6	-
	20 MGD	156	120	-
	40 MGD	98	103	-
Nilothi	40 MGD	76	56	-
	20 MGD	14	9	-
Pappankalan	(20 MGD)	50	31	-
	(20 MGD)	13	6	-
Najafgarh	05 MGD	36	24	-
Okhla	12 MGD	30	20	80
	45 MGD	32	22	90
	37 MGD	35	23	90
	16 MGD	8	5	20
	New 30 MGD	6	4	20
Mehrauli	5 MGD	19	11	40
Vasant Kunj	2.2 MGD	33	22	90
	3 MGD	15	10	40
Kapashera	5 MGD	8	4	20

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

02.07.2020

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	156	133			45	5.5
		outlet	7.4	20	11			30	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	176	114			55	5.0
		outlet	7.5	29	20			25	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	208	142			40	5.5
		outlet	7.5	49	28			20	3.0
Real Time Reading at Outlet		7.6	27	15	107		15		
Rithala	40 MGD	Inlet	7.2	260	149	380		35	1.7
		outlet	7.8	62	37	130		26	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	260	149	380		35	1.7
		Outlet	7.6	18	13	70		15	0.8
Real Time Reading at Outlet		7.83	8.97	14.77	74.35		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	176	195	340	4.6	34	5.3
		outlet	7.5	58	75	158	2.5	22	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	480	360	544	8.8	52	5.5
		outlet	7.6	80	108	226	3	33	2.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	212	145			40	7.5
		Outlet	7.6	27	16			17	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	328	154	-	-	30	3
	(PH-I)	Outlet	7.6	15	9	-	-	1.1	3.2
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.4	344	190	-	-	29	3.1
	(PH-II)	Outlet	7.6	136	110	-	-	26	2.8
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.4	344	190	-	-	29	3.1
	(PH-III)	Outlet	7.5	76	71	-	-	26	2.9
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	270	136	448	-	30	2.8
	(PH-I)	Outlet	7.3	84	55	276	-	22	2.5
	Real Time Reading at Outlet								

	20 MGD	Inlet	7.2	302	169	530	-	30	3.2
	(PH-II)	Outlet	7.5	12	8	32	-	8	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	314	209	520	17.6	30	3.4
	PH-I	Outlet	7.8	35	28	80	1.2	24	1.8
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	252	198	480	16	30	3.6
	PH-II	Outlet	7.7	7	6	30	-	4.8	1.6
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	326	200	-	11.8	34	3.6
		Outlet	7.8	38	26	-	-	10	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	242	157	390	-	43	2.3
		outlet	7.6	21	18	90	-	36	1.3
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	204	160	390	-	44	2.2
		outlet	7.6	34	20	80	-	35	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	204	160	390	-	44	2.2
		outlet	7.5	29	19	70	-	37	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	204	160	390	-	44	2.2
		outlet	7.5	8	5	20	-	32	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	214	162	400	3	45	1.6
		Outlet	7.7	6	4	20	NIL	NIL	0.3
	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)	02.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	11	-
	10 MGD Phase-II	29	20	-
	25 MGD Phase-III	49	28	-
Rithala	40 MGD	62	37	130
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	58	75	158
	10 MGD Phase-III	80	108	226
Rohini	15 MGD	27	16	-
Keshopur	12 MGD	15	9	-
	20 MGD	136	110	-
	40 MGD	76	71	-
Nilothi	40 MGD	84	55	276
	20 MGD	12	8	32
Pappankalan	(20 MGD)	35	28	80
	(20 MGD)	7	6	30
Najafgarh	05 MGD	38	26	-
Okhla	12 MGD	21	18	90
	45 MGD	34	20	80
	37 MGD	29	19	70
	16 MGD	8	5	20
	New 30 MGD	6	4	20

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

Parameters of STPs of Delhi as on

03.07.2020

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	332	210	464	12.0	40	5.0
		outlet	7.5	25	20	80	5.2	25	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	256	189	440	8.8	45	4.0
		outlet	7.6	42	23	120	4.0	20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	284	188	488	9.6	50	3.0
		outlet	7.5	46	24	120	4.4	30	1.5
Real Time Reading at Outlet		7.6	27	16	110		15		
Rithala	40 MGD	Inlet	7.3	292	163	440		43	2.1
		outlet	7.8	65	38	150		29	1.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.3	292	163	440		43	2.1
		Outlet	7.7	17	12	60		20	1.2
	Real Time Reading at Outlet		7.83	8.97	14.77	74.35		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.3	180	218	330	-	38	6.4
		outlet	7.6	66	80	180	-	25	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	420	338	526	8	50	6.8
		outlet	7.7	78	110	220	2.6	36	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	204	215	380	7	43	6.6
		outlet	7.6	24	20	76	3	18	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	216	148	438		55	5
		Outlet	7.5	30	19	70		18	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	280	161	527	-	28	3.2
	(PH-I)	Outlet	7.6	13	7	34	-	0.9	3.4
	Real time reading at OUTLET(online)								
	20 MGD	Inlet	7.3	264	163	563	-	30	3.2
	(PH-II)	Outlet	7.6	142	131	394	-	27	2.9
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	264	163	563	-	30	3.2
	(PH-III)	Outlet	7.5	62	85	280	-	25	3.1
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.1	264	146	-	-	30	3.2
	(PH-I)	Outlet	7.3	82	53	-	-	24	2.8
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.2	308	168	-	-	30	3.4
	(PH-II)	Outlet	7.4	14	10	-	-	8	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	282	194	-	-	30	3.3
	PH-I	Outlet	7.8	36	27	-	-	22	1.6
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	280	200	-	-	28	3.2
	PH-II	Outlet	7.6	4	4	-	-	4.6	1.2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	322	212	582	-	31	3.4
		Outlet	7.8	32	23	80	-	12	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.4	202	175	380	6	43	1.9
		outlet	7.7	20	19	80	1	35	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	224	177	400	5	45	2
		outlet	7.6	32	18	70	2	36	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	224	177	400	5	45	2
		outlet	7.7	35	19	80	1	38	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	224	177	400	5	45	2
		outlet	7.6	8	5	20	1	30	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	212	165	400	4	43	1.3
		Outlet	7.7	6	4	20	1	5	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.2	226	175	390	3	38	1.5
		outlet	7.7	22	14	50	NIL	31	0.7
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	196	155	380	3	34	1.3
		outlet	7.6	7	4	20	NIL	NIL	0.7
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	190	155	360	3	32	1.2
		outlet	7.6	6	3	20	1	NIL	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.5	210	15	400	3	35	1.1
		outlet	7.7	7	5	20	NIL	NIL	NIL
	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)	03.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	20	80
	10 MGD Phase-II	42	23	120
	25 MGD Phase-III	46	24	120
Rithala	40 MGD	65	38	150
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	66	80	180
	10 MGD Phase-III	78	110	220
Narela	10 MGD Phase-III	24	20	76
Rohini	15 MGD	30	19	70
Keshopur	12 MGD	13	7	34
	20 MGD	142	131	394
	40 MGD	62	85	280
Nilothi	40 MGD	82	53	-
	20 MGD	14	10	-
Pappankalan	(20 MGD)	36	27	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	32	23	80
Okhla	12 MGD	20	19	80
	45 MGD	32	18	70
	37 MGD	35	19	80
	16 MGD	8	5	20
	New 30 MGD	6	4	20
Molarbund	0.66 MGD	22	14	50
Delhi Gate-I	2.2 MGD	7	4	20
Delhi Gate-II	15 MGD	6	3	20
Sen Nursing Home	2.2 MGD	7	5	20

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

14.07.2020

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	384	220		8.8	40	2.5
		outlet	7.4	33	18		3.6	20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	248	205		5.6	35	2.0
		outlet	7.4	30	18		2.4	15	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	664	358		9.2	45	3.0
		outlet	7.5	37	21		3.2	30	1.5
Real Time Reading at Outlet		7.5	29	18	117		15		
Rithala	40 MGD	Inlet	7	240	149	290		31	1.4
		outlet	7.7	83	38	160		23	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	240	149	290		31	1.4
		Outlet	7.6	18	14	70		16	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.8	200	208	320	-	35	10.3
		outlet	7.4	60	65	144	-	30	5.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.9	312	303	368	7.9	50	8.8
		outlet	7.4	88	105	192	4	38	4.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	400	253			51	5
		Outlet	7.6	30	18			15	3
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	284	192	-	-	31	3
	(PH-I)	Outlet	7.6	9	5	-	-	1	3.3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	312	209	-	-	33	3.4
	(PH-II)	Outlet	7.6	98	108	-	-	28	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	312	202	-	-	33	3.4
	(PH-III)	Outlet	7.6	94	91	-	-	30	3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7.1	206	137	-	-	32	3.5
	(PH-I)	Outlet	7.3	60	38	-	-	20	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	236	168	-	-	30	3.4
	(PH-II)	Outlet	7.4	10	9	-	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	533	231	-	-	32	3.4
	PH-I	Outlet	7.8	46	26	-	-	20	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	310	210	610	-	34	3.6
	PH-II	Outlet	7.7	8	6	28	-	4	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	331	200	580	-	34	3.8
		Outlet	7.8	38	20	60	-	5	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.1	214	183	400	6	40	2.1
		outlet	7.7	20	14	50	1	34	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	228	187	400	5	35	1.8
		outlet	7.6	32	19	80	2	30	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	228	187	400	5	35	1.8
		outlet	7.7	33	22	90	1	32	1.1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	228	187	400	5	35	1.8
		outlet	7.7	7	7	20	1	25	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	232	175	410	4	34	1.6
		Outlet	7.7	7	4	20	NIL	4	0.7
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.1	238	215	430	6	40	1.6
		outlet	7.6	19	12	50	1	30	0.7
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	202	160	360	4	34	1.3
		outlet	7.7	6	5	20	NIL	NIL	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.7	196	150	350	4	31	1.3
		outlet	7.9	8	5	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.9	228	170	390	5	37	1.5
		outlet	7.9	9	5	30	1	6	0.4
	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)	14.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	18	-
	10 MGD Phase-II	30	18	-
	25 MGD Phase-III	37	21	-
Rithala	40 MGD	83	38	160
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	60	65	144
	10 MGD Phase-III	88	105	192
Rohini	15 MGD	30	18	-
Keshopur	12 MGD	9	5	-
	20 MGD	98	108	-
	40 MGD	94	91	-
Nilothi	40 MGD	60	38	-
	20 MGD	10	9	-
Pappankalan	(20 MGD)	46	26	-
	(20 MGD)	8	6	28
Najafgarh	05 MGD	38	20	60
Okhla	12 MGD	20	14	50
	45 MGD	32	19	80
	37 MGD	33	22	90
	16 MGD	7	7	20
	New 30 MGD	7	4	20
Molarbund	0.66 MGD	19	12	50
Delhi Gate-I	2.2 MGD	6	5	20
Delhi Gate-II	15 MGD	8	5	20
Sen Nursing Home	2.2 MGD	9	5	30

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

15.07.2020

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	248	190			45	3.0
		outlet	7.6	46	28			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	292	200			35	2.5
		outlet	7.4	37	22			15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	412	265			50	2.5
		outlet	7.5	38	23			30	1.5
Real Time Reading at Outlet		7.5	23	17	113		15		
Rithala	40 MGD	Inlet	7.2	248	154	330		51	2.1
		outlet	7.8	87	40	150		32	1.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	248	154	330		51	2.1
		Outlet	7.7	19	14	70		19	1.1
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	220	230	328	7.2	37	11
		outlet	7.4	68	78	156	4.5	28	5.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	356	310	412	-	54	7.6
		outlet	7.5	90	108	202	-	37	4
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.2	244	148	467		35	5
		Outlet	7.6	26	15	48		15	4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	248	152	507	9.8	27	3
	(PH-I)	Outlet	7.7	7	6	30	-	1	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	280	200	773	11.2	29	3.2
	(PH-II)	Outlet	7.5	96	110	300	2.7	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.4	280	200	773	11.2	29	3.2
	(PH-III)	Outlet	7.6	76	85	280	2.6	28	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD	Inlet	7.1	220	146	-	5.4	26	3
	(PH-I)	Outlet	7.4	55	29	-	1.4	18	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	244	159	-	9	35	3.2
	(PH-II)	Outlet	7.4	13	10	-	Nil	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	382	212	-	-	36	3.8
	PH-I	Outlet	7.7	48	25	-	-	22	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	325	208	-	15.2	34	3.6
	PH-II	Outlet	7.6	7	6	-	Nil	4	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	346	220	-	-	32	3.4
		Outlet	7.7	35	18	-	-	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	220	165	410	4	38	1.7
		outlet	7.7	21	13	50	NIL	35	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	224	157	390	4	37	1.5
		outlet	7.6	37	23	100	NIL	33	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	224	157	390	4	37	1.5
		outlet	7.6	33	22	90	1	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	224	157	390	4	37	1.5
		outlet	7.7	11	5	20	1	28	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	196	155	380	5	32	1.3
		Outlet	7.7	7	4	20	1	4	0.9
	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)	15.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	46	28	-
	10 MGD Phase-II	37	22	-
	25 MGD Phase-III	38	23	-
Rithala	40 MGD	87	40	150
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	68	78	156
	10 MGD Phase-III	90	108	202
Rohini	15 MGD	26	15	48
Keshopur	12 MGD	7	6	30
	20 MGD	96	110	300
	40 MGD	76	85	280
Nilothe	40 MGD	55	29	-
	20 MGD	13	10	-
Pappankalan	(20 MGD)	48	25	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	35	18	-
Okhla	12 MGD	21	13	50
	45 MGD	37	23	100
	37 MGD	33	22	90
	16 MGD	11	5	20
	New 30 MGD	7	4	20

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

16.07.2020

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	212	127	464		40	3.5
		outlet	7.4	22	17	64		15	1.5
	Real Time Reading at Outlet		6.8	26	14	73		10	
	10 MGD Phase-II	Inlet	7.2	260	150	488		45	2.5
		outlet	7.5	33	20	120		15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	580	251	784		45	3.0
		outlet	7.5	29	19	80		30	1.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	6.9	260	162	310		39	1.2
		outlet	7.5	82	36	140		30	1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	260	162	310		39	1.2
		Outlet	7.6	17	12	50		17	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	168	185	256	-	39	9.6
		outlet	7.5	58	63	134	-	30	3.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	520	355	692	7.5	50	9
		outlet	7.4	68	90	178	3.8	39	4.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	272	188			42	7.5
		Outlet	7.6	27	16			17	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	296	160	-	-	28	2.9
		Outlet	7.7	10	7	-	-	1	3.2
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	336	170	-	-	30	3.1
		Outlet	7.5	112	104	-	-	27	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	336	170	-	-	30	3.1
		Outlet	7.5	88	71	-	-	29	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	236	133	-	-	28	3
		Outlet	7.4	58	32	-	-	22	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	260	174	-	-	34	3.2
	(PH-II)	Outlet	7.3	9	6	-	-	8	2
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	560	240	-	-	34	3.6
	PH-I	Outlet	7.6	39	24	-	-	20	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	335	210	-	-	34	3.4
	PH-II	Outlet	7.7	6	5	-	-	5	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	240	185	-	-	30	3.2
		Outlet	7.7	22	14	-	-	5	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.2	218	160	400	5	39	1.9
		outlet	7.6	27	18	70	1	35	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	226	165	410	5	40	1.9
		outlet	7.2	34	23	90	1	33	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	226	165	410	5	40	1.9
		outlet	7.5	35	20	100	1	36	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	226	165	410	5	40	1.9
		outlet	7.5	13	9	40	NIL	30	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	224	168	420	4	41	1.4
		Outlet	7.4	8	5	20	NIL	5	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.2	232	160	400	5	38	1.5
		outlet	7.5	22	14	60	1	32	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	196	145	360	4	33	1.2
		outlet	7.6	7	5	20	NIL	NIL	0.5
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	192	148	270	4	35	1
		outlet	7.7	7	4	20	NIL	NIL	0.7
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.5	226	152	380	4	36	1.3
		outlet	7.7	8	5	20	1	NIL	0.9
	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)	16.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	17	64
	10 MGD Phase-II	33	20	120
	25 MGD Phase-III	29	19	80
Rithala	40 MGD	82	36	140
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	58	63	134
	10 MGD Phase-III	68	90	178
Rohini	15 MGD	27	16	-
Keshopur	12 MGD	10	7	-
	20 MGD	112	104	-
	40 MGD	88	71	-
Nilothi	40 MGD	58	32	-
	20 MGD	9	6	-
Pappankalan	(20 MGD)	39	24	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	22	14	-
Okhla	12 MGD	27	18	70
	45 MGD	34	23	90
	37 MGD	35	20	100
	16 MGD	13	9	40
	New 30 MGD	8	5	20
Molarbund	0.66 MGD	22	14	60
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	7	4	20
Sen Nursing Home	2.2 MGD	8	5	20

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

17.07.2020

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	240	217			35	3.5
		outlet	7.5	26	20			15	1.5
	Real Time Reading at Outlet		6.9	26	14	73		10	
	10 MGD Phase-II	Inlet	7.2	208	150			30	3.0
		outlet	7.6	21	19			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	596	374			50	2.5
		outlet	7.6	37	25			35	1.0
Real Time Reading at Outlet		7.5	25	15	110		15		
Rithala	40 MGD	Inlet	7	284	168	290		36	0.9
		outlet	7.6	85	38	140		27	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	284	168	290		36	0.9
		Outlet	7.5	17	11	50		14	0.5
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	202	205	232	6.8	34	10.3
		outlet	7.4	66	70	144	3	27	5.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.9	542	360	640	-	56	11
		outlet	7.4	72	98	176	-	36	4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7	280	228	338	5.9	58	10.5
		outlet	7.5	18	16	68	1.5	15	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	172	135	346		30	5
		Outlet	7.5	25	13	51		11	4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	260	185	-	-	31	3.1
	(PH-I)	Outlet	7.6	9	5	-	-	1	3.4
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	284	200	-	-	29	3
	(PH-II)	Outlet	7.5	102	98	-	-	28	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.4	284	200	-	-	29	3
	(PH-III)	Outlet	7.5	76	80	-	-	29	2.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	

Nilothi	40 MGD	Inlet	7.2	260	137	-	-	30	3
	(PH-I)	Outlet	7.3	54	30	-	-	22	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	304	176	-	-	30	3.2
	(PH-II)	Outlet	7.3	8	7	-	-	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	380	221	-	16.8	35	3.6
	PH-I	Outlet	7.8	45	25	-	1.2	22	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.2	328	209	-	-	32	3.4
	PH-II	Outlet	7.6	7	6	-	-	6	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	308	192	640	9	32	3.4
		Outlet	7.8	26	16	78	Nil	5	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.4	212	175	390	4	37	1.4
		outlet	7.7	26	14	60	1	33	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	228	160	400	4	38	1.3
		outlet	7.6	28	24	80	1	35	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	228	160	400	4	38	1.3
		outlet	7.6	32	23	90	NIL	32	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	228	160	400	4	38	1.3
		outlet	7.6	5	6	20	NIL	30	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.2	194	160	370	3	30	1.2
		Outlet	7.5	6	4	20	NIL	3	0.5
	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)	17.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	20	-
	10 MGD Phase-II	21	19	-
	25 MGD Phase-III	37	25	-
Rithala	40 MGD	85	38	140
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	66	70	144
	10 MGD Phase-III	72	98	176
Narela	10 MGD Phase-III	18	16	68
Rohini	15 MGD	25	13	51
Keshopur	12 MGD	9	5	-
	20 MGD	102	98	-
	40 MGD	76	80	-
Nilothi	40 MGD	54	30	-
	20 MGD	8	7	-
Pappankalan	(20 MGD)	45	25	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	26	16	78
Okhla	12 MGD	26	14	60
	45 MGD	28	24	80
	37 MGD	32	23	90
	16 MGD	5	6	20
	New 30 MGD	6	4	20

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

18.07.2020

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	204	140			40	3.0
		outlet	7.4	23	17			20	1.0
	Real Time Reading at Outlet		6.9	22	12	68		10	
	10 MGD Phase-II	Inlet	7.1	196	117			35	2.5
		outlet	7.5	21	16			10	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	524	232			40	4.0
		outlet	7.6	26	20			25	2.0
Real Time Reading at Outlet		7.5	24	15	108		15		
Rithala	40 MGD	Inlet	6.9	232	148	280		32	0.8
		outlet	7.5	88	39	150		24	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	232	148	280		32	0.8
		Outlet	7.4	16	11	50		12	0.4
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	228	248	-	31	9.3
		outlet	7.5	64	68	128	-	21	3.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	356	323	432	7.2	40	10.3
		outlet	7.5	76	93	192	4.4	26	3.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	232	145			32	6
		Outlet	7.6	31	18			12	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	296	154	542	-	32	2.8
	(PH-I)	Outlet	7.5	10	6	28	-	2	2.8
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	334	186	613	-	29	3
	(PH-II)	Outlet	7.6	122	108	327	-	30	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	334	186	613	-	29	3
	(PH-III)	Outlet	7.6	84	79	220	-	31	3.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7.1	246	140	424	5.2	30	3.2
	(PH-I)	Outlet	7.4	45	29	160	0.8	20	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	288	159	-	-	32	3
	(PH-II)	Outlet	7.4	8	7	-	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	254	193	560	-	32	3.4
	PH-I	Outlet	7.6	35	23	62	-	20	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.5	230	192	540	14.6	30	3.2
	PH-II	Outlet	7.8	8	6	30	Nil	7	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.1	224	165	410	-	39	1.6
		outlet	7.4	27	16	60	-	34	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	226	168	420	-	41	1.9
		outlet	7.5	39	23	90	-	34	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	226	168	420	-	41	1.9
		outlet	7.4	35	22	80	-	36	1.2
	Real Time Reading at Outlet				0				
	16 MGD	Inlet	7.3	226	168	420	-	41	1.9
		outlet	7.7	8	5	20	-	30	0.6
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.3	260	180	450	5	42	1.5
		outlet	7.6	20	13	50	1	35	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	228	157	390	4	36	1.7
		outlet	7.7	24	14	50	1	30	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.3	238	160	400	4	38	1.5
		outlet	7.4	16	10	40	1	28	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7	190	150	370	6	39	1.8
		outlet	7.4	8	5	20	NIL	7	0.5
	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)	18.07.2020		
		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	21	16	-
	25 MGD Phase-III	26	20	-
Rithala	40 MGD	88	39	150
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	64	68	128
	10 MGD Phase-III	76	93	192
Rohini	15 MGD	31	18	-
Keshopur	12 MGD	10	6	28
	20 MGD	122	108	327
	40 MGD	84	79	220
Nilothi	40 MGD	45	29	160
	20 MGD	8	7	-
Pappankalan	(20 MGD)	35	23	62
	(20 MGD)	8	6	30
Okhla	12 MGD	27	16	60
	45 MGD	39	23	90
	37 MGD	35	22	80
	16 MGD	8	5	20
	New 30 MGD	8	5	20
Mehrauli	5 MGD	20	13	50
Vasant Kunj	2.2 MGD	24	14	50
	3 MGD	16	10	40
Kapashera	5 MGD	8	5	20

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

Parameters of STPs of Delhi as on

19.07.2020

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	6.9	200	123	544	18.4	30	2.5
		outlet	7.3	33	15	88	3.6	10	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	168	82	456	5.6	25	2.5
		outlet	7.4	16	11	64	3.2	10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	416	306	698	17.6	35	2.0
		outlet	7.5	29	14	80	2.8	20	1.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	6.9	236	139	260		30	0.9
		outlet	7.5	83	32	140		20	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	236	139	260		30	0.9
		Outlet	7.4	16	11	50		12	0.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.8	172	185	236	6.5	30	7.8
		outlet	7.3	76	73	126	2.8	20	3.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.9	360	338	438	-	38	9.8
		outlet	7.4	78	74	148	-	25	3.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	104	65	147		23	5
		Outlet	7.6	23	12	38		10	1.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	256	160	-	-	28	2.8
		Outlet	7.5	10	5	-	-	1	3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	296	170	-	-	28	2.8
		Outlet	7.6	108	105	-	-	26	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	296	170	-	-	28	2.8
		Outlet	7.6	74	70	-	-	26	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.3	158	126	-	-	25	2.5
		Outlet	7.4	40	26	-	-	20	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.4	340	215	-	-	34	3.4
	PH-I	Outlet	7.7	42	24	-	-	20	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	320	210	-	-	32	3.2
	PH-II	Outlet	7.7	6	5	-	-	6	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	210	208	-	-	30	3.2
		Outlet	7.8	28	16	-	-	5	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	258	170	390	4	33	1.3
		outlet	7.7	24	12	50	1	29	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	252	173	390	3	34	1.4
		outlet	7.6	30	17	70	1	30	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	252	173	390	3	34	1.4
		outlet	7.7	32	21	80	1	31	0.3
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	252	173	390	3	34	1.4
		outlet	7.7	10	6	30	NIL	25	0.5
	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)	19.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	15	88
	10 MGD Phase-II	16	11	64
	25 MGD Phase-III	29	14	80
Rithala	40 MGD	83	32	140
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	76	73	126
	10 MGD Phase-III	78	74	148
Rohini	15 MGD	23	12	38
Keshopur	12 MGD	10	5	-
	20 MGD	108	105	-
	40 MGD	74	70	-
Nilothi	40 MGD	40	26	-
Pappankalan	(20 MGD)	42	24	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	28	16	-
Okhla	12 MGD	24	12	50
	45 MGD	30	17	70
	37 MGD	32	21	80
	16 MGD	10	6	30

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

20.07.2020

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	7.4	116	87			35	3.0
		outlet	7.5	33	20			15	1.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	172	100			30	3.5
		outlet	7.4	18	11			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.6	280	204			50	2.0
		outlet	7.5	33	19			30	1.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	284	133	290		24	0.6
		outlet	7.5	87	40	140		22	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	284	133	290		24	0.6
		Outlet	7.4	17	12	50		11	0.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	212	220	274	-	29	9.1
		outlet	7.4	72	70	128	-	19	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	380	315	446	7.2	39	9.6
		outlet	7.5	76	80	176	3	24	4.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.1	276	230	352	6	45	8.2
		outlet	7.6	27	19	56	1.9	13	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	276	190			40	6
		Outlet	7.6	27	17			12	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	260	178	-	7.8	26	2.9
		Outlet	7.6	7	6	-	-	1	2.7
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	280	171	-	8.6	29	3
		Outlet	7.5	90	87	-	3.4	27	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	280	171	-	8.6	29	3
		Outlet	7.5	74	72	-	3.2	28	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.3	182	134	-	-	26	2.8
	(PH-I)	Outlet	7.5	44	27	-	-	20	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	236	147	-	7.6	28	3
	(PH-II)	Outlet	7.3	7	7	-	-	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	330	218	-	-	34	3.6
	PH-I	Outlet	7.7	32	25	-	-	20	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	342	222	-	-	32	3.5
	PH-II	Outlet	7.6	7	6	-	-	5	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	308	208	-	-	32	3.4
		Outlet	7.8	22	15	-	-	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	228	165	410	4	39	1.6
		outlet	7.6	22	13	50	1	32	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	208	157	390	5	41	1.7
		outlet	7.7	32	20	80	1	30	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	208	157	390	5	41	1.7
		outlet	7	31	18	70	1	34	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	208	157	390	5	41	1.7
		outlet	7.7	11	7	30	1	25	0.5
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	248	170	420	5	39	1.9
		outlet	7.5	20	14	50	1	25	0.5
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	210	157	390	4	34	1.3
		outlet	7.7	7	5	20	NIL	4	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.2	220	160	400	3	31	1.6
		outlet	7.5	6	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	216	163	400	3	32	1.3
		outlet	7.5	8	5	20	NIL	5	NIL
	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)	20.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	20	-
	10 MGD Phase-II	18	11	-
	25 MGD Phase-III	33	19	-
Rithala	40 MGD	87	40	140
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	72	70	128
	10 MGD Phase-III	76	80	176
Narela	10 MGD Phase-III	27	19	56
Rohini	15 MGD	27	17	-
Keshopur	12 MGD	7	6	-
	20 MGD	90	87	-
	40 MGD	74	72	-
Nilothi	40 MGD	44	27	-
	20 MGD	7	7	-
Pappankalan	(20 MGD)	32	25	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	22	15	-
Okhla	12 MGD	22	13	50
	45 MGD	32	20	80
	37 MGD	31	18	70
	16 MGD	11	7	30
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	20	14	50
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	8	5	20

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

21.07.2020

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	216	163			35	5.0
		outlet	7.4	17	11			15	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	184	119			25	5.0
		outlet	7.4	16	10			10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	264	191			35	5.0
		outlet	7.5	28	18			15	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	244	141	260		26	0.9
		outlet	7.6	94	42	150		23	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	141	260		26	0.9
		Outlet	7.5	16	11	50		13	0.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	176	195	328	5.2	27	8.2
		outlet	7.4	64	68	124	3.8	17	3.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	306	290	440	-	34	8.8
		outlet	7.5	80	85	186	-	23	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	356	185	486		42	5.5
		Outlet	7.5	28	16	54		15	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	248	151	507	-	27	3
		Outlet	7.5	9	4	30	-	1	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	264	161	527	-	28	3.2
		Outlet	7.5	100	91	288	-	2.6	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	264	161	527	-	28	3.2
		Outlet	7.6	68	72	180	-	27	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	208	139	416	-	28	3
		Outlet	7.5	45	30	154	-	22	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	244	160	-	-	30	3.2
	(PH-II)	Outlet	7.3	7	6	-	-	6	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	220	180	-	-	32	3.4
	PH-I	Outlet	7.6	40	24	-	-	20	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	1992	170	-	-	30	3.4
	PH-II	Outlet	7.7	6	5	-	-	4.6	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	180	168	520	7.4	30	3.2
		Outlet	7.7	18	12	62	Nil	5.8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.2	180	140	350	5	36	1.8
		outlet	7.4	33	21	90	NIL	33	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	174	142	350	4	36	1.8
		outlet	7.3	28	22	90	NIL	33	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	174	142	350	4	36	1.8
		outlet	7.4	42	27	110	1	32	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	174	142	350	4	36	1.8
		outlet	7.4	5	5	20	NIL	26	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	244	168	420	4	40	1.3
		Outlet	7.3	7	5	20	NIL	4	NIL
	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)	21.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	17	11	-
	10 MGD Phase-II	16	10	-
	25 MGD Phase-III	28	18	-
Rithala	40 MGD	94	42	150
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	64	68	124
	10 MGD Phase-III	80	85	186
Rohini	15 MGD	28	16	54
Keshopur	12 MGD	9	4	30
	20 MGD	100	91	288
	40 MGD	68	72	180
Nilothi	40 MGD	45	30	154
	20 MGD	7	6	-
Pappankalan	(20 MGD)	40	24	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	18	12	62
Okhla	12 MGD	33	21	90
	45 MGD	28	22	90
	37 MGD	42	27	110
	16 MGD	5	5	20
	New 30 MGD	7	5	20

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

22.07.2020

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	264	187			40	4.5
		outlet	7.4	19	12			10	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	288	202			35	4.0
		outlet	7.6	22	15			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	304	189			45	5.0
		outlet	7.5	35	21			20	1.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	252	148	270		22	0.6
		outlet	7.6	81	32	130		18	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	252	148	270		22	0.6
		Outlet	7.5	17	12	50		11	0.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	182	213	344	-	25	7.9
		outlet	7.5	81	88	146	-	15	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	294	298	458	7	32	8.1
		outlet	7.6	84	95	192	3.3	21	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.1	204	223	298	7	45	7
		outlet	7.5	32	23	84	2	12	1.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	596	288	-	-	35	6
		Outlet	7.6	25	14	-	-	13	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	198	136	-	-	22	2.9
		Outlet	7.6	6	3	-	-	1	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	236	151	-	-	26	3
		Outlet	7.5	188	85	-	-	24	2.8
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	236	151	-	-	26	3
		Outlet	7.6	66	65	-	-	25	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.2	196	136	-	-	28	3
	(PH-I)	Outlet	7.5	47	28	-	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	228	158	510	-	30	3.2
	(PH-II)	Outlet	7.3	8	7	28	-	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.2	232	185	640	14.8	32	3.2
	PH-I	Outlet	7.6	38	23	82	0.8	18	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	215	174	620	12.6	30	3.2
	PH-II	Outlet	7.6	6	5	4	NIL	4.8	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.3	190	170	-	-	30	3
		Outlet	7.6	16	10	-	-	5.6	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.4	246	160	390	6	38	1.4
		outlet	7.6	19	13	50	NIL	32	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	214	150	370	6	40	1.6
		outlet	7.1	35	23	90	1	33	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	214	150	370	6	40	1.6
		outlet	7.7	25	15	60	NIL	35	NIL
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	214	150	370	6	40	1.6
		outlet	7.6	6	5	20	NIL	30	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	242	160	400	-	32	1.3
		Outlet	7.7	6	4	20	-	2	0.3
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7	208	153	380	4	34	1.2
		outlet	6.9	6	5	20	1	4	0.9
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.1	224	148	370	4	32	1
		outlet	7	7	4	20	NIL	NIL	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.1	216	152	380	4	30	1.1
		outlet	7.1	8	7	30	1	4	NIL
	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)	22.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	19	12	-
	10 MGD Phase-II	22	15	-
	25 MGD Phase-III	35	21	-
Rithala	40 MGD	81	32	130
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	81	88	146
	10 MGD Phase-III	84	95	192
Narela	10 MGD Phase-III	32	23	84
Rohini	15 MGD	25	14	-
Keshopur	12 MGD	6	3	-
	20 MGD	188	85	-
	40 MGD	66	65	-
Nilothi	40 MGD	47	28	-
	20 MGD	8	7	28
Pappankalan	(20 MGD)	38	23	82
	(20 MGD)	6	5	4
Najafgarh	05 MGD	16	10	-
Okhla	12 MGD	19	13	50
	45 MGD	35	23	90
	37 MGD	25	15	60
	16 MGD	6	5	20
	New 30 MGD	6	4	20
Delhi Gate-I	2.2 MGD	6	5	20
Delhi Gate-II	15 MGD	7	4	20
Sen Nursing Home	2.2 MGD	8	7	30

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

23.07.2020

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	6.9	288	180			30	4.0
		outlet	7.3	39	22			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	256	211			30	3.5
		outlet	7.4	21	16			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	280	187			45	4.0
		outlet	7.5	30	20			20	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	304	145	260		21	0.5
		outlet	7.4	66	27	120		16	0.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	304	145	260		21	0.5
		Outlet	7.3	16	14	40		10	0.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	172	198	304	6.3	22	8.2
		outlet	7.4	88	84	128	4	16	4.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	306	313	462	-	35	9.5
		outlet	7.5	96	98	198	-	20	5.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	380	183	538	-	35	6.5
		Outlet	7.5	25	15	51	-	14	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	288	145	-	-	26	3
		Outlet	7.6	6	5	-	-	1	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	208	127	-	-	27	3.1
		Outlet	7.5	134	105	-	-	23	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	208	127	-	-	27	3.1
		Outlet	7.5	50	58	-	-	22	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.1	248	148	-	-	30	3.2
		Outlet	7.4	57	33	-	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	268	164	-	-	32	3.4
	(PH-II)	Outlet	7.3	13	10	-	-	8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	248	210	-	-	33	3.2
	PH-I	Outlet	7.8	42	26	-	-	18	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	225	212	-	-	32	3
	PH-II	Outlet	7.7	4	4	-	-	4.2	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	185	120	-	-	30	3
		Outlet	7.8	20	11	-	-	5.4	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7	318	165	430	4	34	1.3
		outlet	7.3	16	11	40	1	27	NIL
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.1	290	162	400	4	32	1.3
		outlet	7.4	20	13	50	1	25	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.1	290	162	400	4	32	1.3
		outlet	7.5	22	14	50	1	27	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.1	290	162	400	4	32	1.3
		outlet	7.4	7	5	20	NIL	15	0.7
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	6.9	344	163	400	5	39	1.3
		Outlet	7.3	8	4	20	NIL	5	NIL
	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)	23.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	39	22	-
	10 MGD Phase-II	21	16	-
	25 MGD Phase-III	30	20	-
Rithala	40 MGD	66	27	120
	40 MGD	16	14	40
Corronation pillar	20 MGD Phase-I &II	88	84	128
	10 MGD Phase-III	96	98	198
Rohini	15 MGD	25	15	51
Keshopur	12 MGD	6	5	-
	20 MGD	134	105	-
	40 MGD	50	58	-
Nilothe	40 MGD	57	33	-
	20 MGD	13	10	-
Pappankalan	(20 MGD)	42	26	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	20	11	-
Okhla	12 MGD	16	11	40
	45 MGD	20	13	50
	37 MGD	22	14	50
	16 MGD	7	5	20
	New 30 MGD	8	4	20

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

24.07.2020

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	220	108			30	3.0
		outlet	7.5	20	14			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	6.9	316	219			35	2.5
		outlet	7.4	15	10			15	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	6.9	672	276			45	3.5
		outlet	7.4	42	22			10	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	260	153	260		26	1
		outlet	7.5	72	30	130		21	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	260	153	260		26	1
		Outlet	7.5	16	11	50		14	0.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	210	366	-	24	7.6
		outlet	7.5	79	73	140	-	18	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	344	318	448	6.1	37	8.5
		outlet	7.5	102	105	192	3	22	4.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	224	228	280	8.2	39	7.6
		outlet	7.6	34	20	64	3	20	2.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	296	205	-	-	42	5
		Outlet	7.6	29	17	-	-	13	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	296	150	674	8.4	27	2.8
		Outlet	7.5	7	5	28	Nil	2	2.7
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.4	236	160	643	8.8	26	3.2
		Outlet	7.6	124	87	276	3.6	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.4	236	160	643	8.8	26	3.2
		Outlet	7.6	62	53	174	3.3	23	2.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.1	260	146	452	-	30	3.2
	(PH-I)	Outlet	7.4	46	29	168	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	304	176	-	-	32	3.4
	(PH-II)	Outlet	7.3	10	8	-	-	8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	482	290	-	-	28	3
	PH-I	Outlet	7.8	52	22	-	-	18	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	267	160	-	-	25	2.8
	PH-II	Outlet	7.6	3	3	-	-	4	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.3	453	270	-	-	26	2.8
		Outlet	7.7	28	10	-	-	10	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	6.9	214	155	380	5	34	1.3
		outlet	7.6	19	14	40	1	28	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	208	140	370	4	36	1.7
		outlet	7.5	12	9	30	1	28	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	208	140	370	4	36	1.7
		outlet	7.3	13	8	30	1	30	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	208	140	370	4	36	1.7
		outlet	7.6	5	4	10	NIL	20	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.2	206	155	380	5	32	1.6
		outlet	7.6	14	10	40	1	16	0.6
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.1	182	147	360	3	34	1.5
		outlet	7.4	6	4	20	NIL	4	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.2	170	145	360	4	28	1.5
		outlet	7.3	6	4	20	NIL	3	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7	184	155	370	4	30	1.7
		outlet	7.6	7	5	30	NIL	5	0.4
	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)	24.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	14	-
	10 MGD Phase-II	15	10	-
	25 MGD Phase-III	42	22	-
Rithala	40 MGD	72	30	130
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	79	73	140
	10 MGD Phase-III	102	105	192
Narela	10 MGD Phase-III	34	20	64
Rohini	15 MGD	29	17	-
Keshopur	12 MGD	7	5	28
	20 MGD	124	87	276
	40 MGD	62	53	174
Nilothi	40 MGD	46	29	168
	20 MGD	10	8	-
Pappankalan	(20 MGD)	52	22	-
	(20 MGD)	3	3	-
Najafgarh	05 MGD	28	10	-
Okhla	12 MGD	19	14	40
	45 MGD	12	9	30
	37 MGD	13	8	30
	16 MGD	5	4	10
	New 30 MGD	5	6	20
Molarbund	0.66 MGD	14	10	40
Delhi Gate-I	2.2 MGD	6	4	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	7	5	30

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

25.07.2020

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	148	103		12.0	30	4.0
		outlet	7.6	35	21		5.2	15	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	6.8	288	196		7.2	30	3.5
		outlet	7.6	19	12		2.8	10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	240	174		8.0	45	3.5
		outlet	7.4	27	15		4.4	20	1.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	256	155	320	11	31	1.1
		outlet	7.6	82	36	140	5	22	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	256	155	320	11	31	1.1
		Outlet	7.5	17	13	60	4	16	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	162	190	328	6.4	28	6.5
		outlet	7.4	62	68	116	4.1	20	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	342	248	388	-	44	6.4
		outlet	7.5	72	95	168	-	34	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	184	145	426	-	40	10
		Outlet	7.5	25	15	48	-	17	5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	392	226	-	-	28	3
		Outlet	7.6	12	7	-	-	2	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	320	200	-	-	29	3.1
		Outlet	7.5	140	114	-	-	27	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	320	200	-	-	22	3.1
		Outlet	7.5	86	79	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.1	220	134	-	-	30	3
		Outlet	7.3	43	27	-	-	24	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	292	168	-	-	32	3.4
	(PH-II)	Outlet	7.4	12	7	-	-	8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.2	469	207	580	18	28	3
	PH-I	Outlet	7.8	25	16	80	Nil	16	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	374	178	620	17.5	25	2.8
	PH-II	Outlet	7.8	4	3	30	Nil	1	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.1	226	157	390	-	40	1.2
		outlet	7.3	14	10	40	-	30	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7	210	152	380	-	42	1.3
		outlet	7.4	28	18	70	-	36	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7	210	152	380	-	42	1.3
		outlet	7.4	25	16	60	-	34	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7	210	152	380	-	42	1.3
		outlet	7.6	16	11	40	-	15	0.4
	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)	25.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	35	21	-
	10 MGD Phase-II	19	12	-
	25 MGD Phase-III	27	15	-
Rithala	40 MGD	82	36	140
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I &II	62	68	116
	10 MGD Phase-III	72	95	168
Rohini	15 MGD	25	15	48
Keshopur	12 MGD	12	7	-
	20 MGD	140	114	-
	40 MGD	86	79	-
Nilothi	40 MGD	43	27	-
	20 MGD	12	7	-
Pappankalan	(20 MGD)	25	16	80
	(20 MGD)	4	3	30
Okhla	12 MGD	14	10	40
	45 MGD	28	18	70
	37 MGD	25	16	60
	16 MGD	16	11	40

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

26.07.2020

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	208	144			40	3.5
		outlet	7.4	28	18			20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	236	157			35	3.0
		outlet	7.5	21	18			15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	456	222			45	4.0
		outlet	7.5	31	21			20	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	6.9	248	159	270		24	0.8
		outlet	7.6	80	31	130		15	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	248	159	270		24	0.8
		Outlet	7.5	17	12	50		10	0.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	168	183	282	-	26	7.8
		outlet	7.4	74	63	120	-	18	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	382	315	480	7.6	46	7.6
		outlet	7.4	98	75	148	3.2	32	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	196	143	-	-	30	6
		Outlet	7.6	27	15	-	-	13	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	320	190	-	-	28	3
		Outlet	7.6	9	6	-	-	2	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	328	199	-	-	29	3.1
		Outlet	7.5	128	108	-	-	28	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	328	199	-	-	29	3.1
		Outlet	7.5	102	95	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.1	244	142	-	-	28	3
		Outlet	7.3	46	25	-	-	22	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	280	166	-	-	30	3.2
	(PH-II)	Outlet	7.4	16	11	-	-	7	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	382	198	-	-	30	3.2
	PH-I	Outlet	7.8	36	20	-	-	14	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	310	204	-	-	28	3
	PH-II	Outlet	7.7	5	4	-	-	1	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	387	208	-	-	30	3.4
		Outlet	7.7	24	14	-	-	6	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	210	157	390	5	40	1.6
		outlet	7.5	17	13	50	1	34	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7	232	160	400	6	36	1.9
		outlet	7.4	25	16	60	2	30	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7	232	160	400	6	36	1.9
		outlet	7.5	27	18	70	1	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7	232	160	400	6	36	1.9
		outlet	7.6	14	8	30	1	25	0.6
	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)	26.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	18	-
	10 MGD Phase-II	21	18	-
	25 MGD Phase-III	31	21	-
Rithala	40 MGD	80	31	130
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	74	63	120
	10 MGD Phase-III	98	75	148
Rohini	15 MGD	27	15	-
Keshopur	12 MGD	9	6	-
	20 MGD	128	108	-
	40 MGD	102	95	-
Nilothi	40 MGD	46	25	-
	20 MGD	16	11	-
Pappankalan	(20 MGD)	36	20	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	24	14	-
Okhla	12 MGD	17	13	50
	45 MGD	25	16	60
	37 MGD	27	18	70
	16 MGD	14	8	30

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

27.07.2020

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	240	166			35	4.0
		outlet	7.4	32	19			15	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.6	264	180			30	3.0
		outlet	7.3	18	16			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	236	188			40	3.5
		outlet	7.4	29	18			20	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	256	148	380		33	1.1
		outlet	7.7	87	35	140		19	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	256	148	380		33	1.1
		Outlet	7.6	17	11	60		12	0.5
	Real Time Reading at Outlet		7.46	22.94	38.24	123.34		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	152	160	352	5.8	40	5.1
		outlet	7.5	88	75	136	3.2	25	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	392	305	498	-	48	5.6
		outlet	7.5	104	95	162	-	33	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.1	250	240	298	7.5	43	5.2
		outlet	7.5	25	18	52	2.3	18	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	180	143	390	-	40	6
		Outlet	7.6	27	15	-	-	13	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	316	142	523	-	29	3
		Outlet	7.6	10	5	32	-	2	3.2
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	336	150	573	-	30	3.3
		Outlet	7.5	90	85	257	-	2.7	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	356	150	573	-	30	3.3
		Outlet	7.6	110	95	280	-	27	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.2	276	154	-	-	32	2.8
	(PH-I)	Outlet	7.4	52	34	-	-	20	2.5
	Real Time Reading at Outlet								
	20 MGD	Inlet	7.1	306	178	-	-	30	3.5
	(PH-II)	Outlet	7.4	8	8	-	-	6	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	220	148	540	17.6	30	3.2
	PH-I	Outlet	7.8	26	16	84	0.2	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	294	154	520	16.8	32	3.4
	PH-II	Outlet	7.6	5	2	20	Nil	1.2	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	358	182	580	10.2	30	3.4
		Outlet	7.6	36	18	74	Nil	7	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.1	202	160	390	4	38	1.6
		outlet	7.5	13	11	40	1	30	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7	222	160	400	5	40	1.9
		outlet	7.5	30	19	70	1	32	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7	222	160	400	5	40	1.9
		outlet	7.4	36	20	80	1	30	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7	222	160	400	5	40	1.9
		outlet	7.6	9	6	20	NIL	20	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.1	196	152	380	6	40	1.6
		Outlet	7.4	6	5	20	NIL	5	0.5
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.5	292	157	390	4	35	1.3
		outlet	7.9	13	8	30	1	29	0.9
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.2	220	153	380	4	34	1.4
		outlet	7.4	26	16	60	1	20	0.7
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	230	157	390	4	36	1.8
		outlet	7.6	16	10	40	NIL	22	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.3	418	158	390	6	34	1.2
		outlet	7.4	9	4	20	NIL	5	NIL
	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)	27.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	32	19	-
	10 MGD Phase-II	18	16	-
	25 MGD Phase-III	29	18	-
Rithala	40 MGD	87	35	140
	40 MGD	17	11	60
Corronation pillar	20 MGD Phase-I &II	88	75	136
	10 MGD Phase-III	104	95	162
Narela	10 MGD Phase-III	25	18	52
Rohini	15 MGD	27	15	-
Keshopur	12 MGD	10	5	32
	20 MGD	90	85	257
	40 MGD	110	95	280
Nilothi	40 MGD	52	34	-
	20 MGD	8	8	-
Pappankalan	(20 MGD)	26	16	84
	(20 MGD)	5	2	20
Najafgarh	05 MGD	36	18	74
Okhla	12 MGD	13	11	40
	45 MGD	30	19	70
	37 MGD	36	20	80
	16 MGD	9	6	20
	New 30 MGD	6	5	20
Mehrauli	5 MGD	13	8	30
Vasant Kunj	2.2 MGD	26	16	60
	3 MGD	16	10	40
Kapashera	5 MGD	9	4	20

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

28.07.2020

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	352	222		10.4	45	3.5
		outlet	7.6	41	26		3.2	20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	356	234		8.0	35	3.0
		outlet	7.6	19	13		5.2	15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	300	195		15.6	45	3.0
		outlet	7.6	36	21		6.0	25	2.0
Real Time Reading at Outlet		7.6	21	17	113		15		
Rithala	40 MGD	Inlet	7.1	240	156	390		35	1.4
		outlet	7.6	84	32	130		21	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	240	156	390		35	1.4
		Outlet	7.7	16	14	70		16	0.9
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	184	185	338	-	42	5.6
		outlet	7.5	76	70	124	-	23	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	336	313	436	7.1	50	7.1
		outlet	7.6	96	98	156	3.5	30	3.5
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	240	175	-	-	50	10
		Outlet	7.5	29	18	-	-	18	6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	288	170	-	-	28	2.7
	(PH-I)	Outlet	7.6	9	6	-	-	1	3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	296	180	-	-	28	3
	(PH-II)	Outlet	7.5	112	99	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	296	180	-	-	28	3
	(PH-III)	Outlet	7.5	118	110	-	-	25	2.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7.1	286	164	472	5.1	30	3.2
	(PH-I)	Outlet	7.4	56	35	168	1.4	22	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	312	182	550	8.4	35	3
	(PH-II)	Outlet	7.4	14	10	32	Nil	15	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	345	183	-	-	30	3.4
	PH-I	Outlet	7.9	32	17	-	-	18	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	302	160	-	-	28	3
	PH-II	Outlet	8	5	2	-	-	1.5	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	374	200	-	-	26	3
		Outlet	8	44	18	-	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.5	204	152	380	5	38	1.2
		outlet	7.6	17	10	40	1	30	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	212	157	380	5	38	2
		outlet	7.3	30	18	70	1	32	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	212	157	380	5	38	2
		outlet	7.6	21	14	50	1	34	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	212	157	380	5	38	2
		outlet	7.9	7	5	20	NIL	15	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.6	210	157	390	5	37	1.5
		Outlet	7.9	7	5	20	NIL	5	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.5	220	153	380	5	36	1.3
		outlet	7.9	12	10	40	NIL	30	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	196	145	360	4	40	1.7
		outlet	7.7	7	5	20	NIL	3	0.9
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	188	143	350	4	38	2
		outlet	7.6	6	4	20	NIL	2	0.7
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	202	148	370	4	34	0.7
		outlet	7.6	7	6	20	NIL	4	NIL
	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)	28.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	41	26	-
	10 MGD Phase-II	19	13	-
	25 MGD Phase-III	36	21	-
Rithala	40 MGD	84	32	130
	40 MGD	16	14	70
Corronation pillar	20 MGD Phase-I &II	76	70	124
	10 MGD Phase-III	96	98	156
Rohini	15 MGD	29	18	-
Keshopur	12 MGD	9	6	-
	20 MGD	112	99	-
	40 MGD	118	110	-
Nilothi	40 MGD	56	35	168
	20 MGD	14	10	32
Pappankalan	(20 MGD)	32	17	-
	(20 MGD)	5	2	-
Najafgarh	05 MGD	44	18	-
Okhla	12 MGD	17	10	40
	45 MGD	30	18	70
	37 MGD	21	14	50
	16 MGD	7	5	20
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	12	10	40
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	7	6	20

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

29.07.2020

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	244	151			25	4.5
		outlet	7.6	22	14			20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	280	195			35	4.5
		outlet	7.6	17	9			30	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.5	296	165			45	5.0
		outlet	7.6	49	30			25	2.0
Real Time Reading at Outlet		7.5	24	19	120		15		
Rithala	40 MGD	Inlet	7	252	145	410		33	1.2
		outlet	7.5	82	30	140		22	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	252	145	410		33	1.2
		Outlet	7.3	20	14	70		14	0.7
Real Time Reading at Outlet		7.65	12.25	6.02	36.29		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	182	188	288	6.3	36	7
		outlet	7.5	68	62	128	3.1	21	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	338	295	448	-	47	7
		outlet	7.5	98	92	172	-	34	3.9
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	246	235	280	8	46	6.4
		outlet	7.5	23	16	58	3.7	24	1.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	188	148	413	-	57	9
		Outlet	7.5	26	15	67	-	18	5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	244	167	480	8.8	24	2.9
	(PH-I)	Outlet	7.8	11	4	30	Nil	1	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	264	170	570	13	28	3.4
	(PH-II)	Outlet	7.6	120	89	300	2.6	26	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	264	170	570	13	28	3.4
	(PH-III)	Outlet	7.6	60	53	200	2.6	21	3.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	

Nilothi	40 MGD	Inlet	7.2	236	151	-	-	30	3.2
	(PH-I)	Outlet	7.4	58	37	-	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	260	181	-	-	34	3
	(PH-II)	Outlet	7.3	12	9	-	-	12	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	332	158	-	14.6	28	3.2
	PH-I	Outlet	7.9	38	22	-	2.2	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	294	151	-	12.8	30	3.4
	PH-II	Outlet	7.8	4	3	-	Nil	1	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	368	148	-	8.2	26	2.8
		Outlet	7.9	38	17	-	1.2	10	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.5	202	153	390	4	40	1.6
		outlet	7.7	14	10	40	1	32	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	208	148	370	4	41	1.7
		outlet	7.6	25	15	60	NIL	33	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	208	148	370	4	41	1.7
		outlet	7.6	29	18	70	1	35	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	208	148	370	4	41	1.7
		outlet	7.6	7	5	20	NIL	18	0.7
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	214	150	370	3	35	1.3
		Outlet	7.6	7	4	20	NIL	4	0.5
	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)	29.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	14	-
	10 MGD Phase-II	17	9	-
	25 MGD Phase-III	49	30	-
Rithala	40 MGD	82	30	140
	40 MGD	20	14	70
Corronation pillar	20 MGD Phase-I &II	68	62	128
	10 MGD Phase-III	98	92	172
Narela	10 MGD Phase-III	23	16	58
Rohini	15 MGD	26	15	67
Keshopur	12 MGD	11	4	30
	20 MGD	120	89	300
	40 MGD	60	53	200
Nilothi	40 MGD	58	37	-
	20 MGD	12	9	-
Pappankalan	(20 MGD)	38	22	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	38	17	-
Okhla	12 MGD	14	10	40
	45 MGD	25	15	60
	37 MGD	29	18	70
	16 MGD	7	5	20
	New 30 MGD	7	4	20

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

30.07.2020

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	264	149			35	4.5
		outlet	7.5	32	20			20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	212	167			30	3.5
		outlet	7.6	18	16			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	424	235			55	5.0
		outlet	7.6	62	32			40	3.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	244	156	380		31	1.1
		outlet	7.6	89	38	150		20	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	156	380		31	1.1
		Outlet	7.5	16	11	50		14	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	168	178	278	-	38	6.2
		outlet	7.4	58	68	118	-	19	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	342	308	434	5.9	49	6.6
		outlet	7.4	90	88	162	3.2	35	3.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	204	145	-	-	35	6.5
		Outlet	7.6	27	16	-	-	14	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	292	178	-	-	26	2.8
		Outlet	7.5	8	6	-	-	1	3.1
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	332	171	-	-	29	3.3
		Outlet	7.6	124	87	-	-	27	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	332	171	-	-	29	3.3
		Outlet	7.6	82	72	-	-	22	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	278	145	-	-	30	3.2
		Outlet	7.4	44	32	-	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	284	168	-	-	34	3
	(PH-II)	Outlet	7.3	14	11	-	-	12	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	325	158	564	-	28	3.2
	PH-I	Outlet	7.8	36	20	84	-	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	308	148	560	-	28	3
	PH-II	Outlet	7.7	5	4	18	-	1	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	248	144	510	-	26	2.8
		Outlet	7.8	29	14	80	-	12	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.4	230	153	380	-	40	1.5
		outlet	7.6	15	10	40	-	30	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	256	157	390	-	38	1.3
		outlet	7.7	28	18	70	-	34	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	256	157	390	-	38	1.3
		outlet	7.9	25	16	60	-	30	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	256	157	390	-	38	1.3
		outlet	7.8	10	8	30	-	22	NIL
	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)	30.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	32	20	-
	10 MGD Phase-II	18	16	-
	25 MGD Phase-III	62	32	-
Rithala	40 MGD	89	38	150
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	58	68	118
	10 MGD Phase-III	90	88	162
Rohini	15 MGD	27	16	-
Keshopur	12 MGD	8	6	-
	20 MGD	124	87	-
	40 MGD	82	72	-
Nilothi	40 MGD	44	32	-
	20 MGD	14	11	-
Pappankalan	(20 MGD)	36	20	84
	(20 MGD)	5	4	18
Najafgarh	05 MGD	29	14	80
Okhla	12 MGD	15	10	40
	45 MGD	28	18	70
	37 MGD	25	16	60
	16 MGD	10	8	30

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

Parameters of STPs of Delhi as on

31.07.2020

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	6.9	244	140			35	4.5
		outlet	7.4	22	16			25	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	308	154			30	4.0
		outlet	7.4	18	15			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	524	252			45	3.5
		outlet	7.5	40	24			20	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	236	170	410		36	1.4
		outlet	7.6	85	42	160		22	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	236	170	410		36	1.4
		Outlet	7.5	17	12	60		16	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	160	175	256	5.8	40	6.1
		outlet	7.4	70	78	126	3.3	25	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	354	293	448	-	48	5.4
		outlet	7.5	78	65	150	-	37	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.1	180	238	328	7.4	54	5.9
		outlet	7.4	33	23	78	2.6	32	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	276	165	387	-	52	7
		Outlet	7.5	30	17	42	-	12	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	236	163	-	-	25	2.6
		Outlet	7.6	6	6	-	-	1	2.2
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	296	188	-	-	30	3.1
		Outlet	7.5	96	81	-	-	25	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	296	188	-	-	30	3.1
		Outlet	7.5	80	75	-	-	21	3.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.2	238	140	-	-	30	3
	(PH-I)	Outlet	7.4	54	33	-	-	22	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.1	304	175	-	-	34	3.2
	(PH-II)	Outlet	7.3	18	14	-	-	14	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	336	162	-	-	28	3.4
	PH-I	Outlet	7.9	34	22	-	-	14	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	325	154	-	-	30	3.2
	PH-II	Outlet	7.8	4	3	-	-	1	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.3	280	152	-	-	28	3
		Outlet	7.8	26	15	-	-	10	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	6.9	216	135	360	6	40	1.7
		outlet	8	19	12	40	2	36	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	188	133	350	5	42	1.9
		outlet	8.1	17	13	40	1	38	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	188	133	350	5	42	1.9
		outlet	7.9	26	17	60	1	34	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	188	133	350	5	42	1.9
		outlet	7.7	6	5	20	NIL	20	0.5
	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)	31.07.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	16	-
	10 MGD Phase-II	18	15	-
	25 MGD Phase-III	40	24	-
Rithala	40 MGD	85	42	160
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	70	78	126
	10 MGD Phase-III	78	65	150
Narela	10 MGD Phase-III	33	23	78
Rohini	15 MGD	30	17	42
Keshopur	12 MGD	6	6	-
	20 MGD	96	81	-
	40 MGD	80	75	-
Nilothi	40 MGD	54	33	-
	20 MGD	18	14	-
Pappankalan	(20 MGD)	34	22	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	26	15	-
Okhla	12 MGD	19	12	40
	45 MGD	17	13	40
	37 MGD	26	17	60
	16 MGD	6	5	20