

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

01.08.2020

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	141			35	4.0
		outlet	7.4	20	16			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	180	103			30	3.5
		outlet	7.5	16	13			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	748	274			45	3.0
		outlet	7.5	22	16			25	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	248	155	420		32	1.1
		outlet	7.5	89	44	180		20	0.9
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	248	155	420		32	1.1
		Outlet	7.6	18	14	70		14	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	208	284	-	38	5.4
		outlet	7.5	65	60	118	-	23	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	366	303	474	6.6	50	6.1
		outlet	7.4	86	73	174	3.4	36	3.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	220	145	-	-	32	7.5
		Outlet	7.6	26	15	-	-	14	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	368	147	507	-	27	2.8
		Outlet	7.7	9	7	32	-	2	3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	384	161	527	-	29	3.1
		Outlet	7.5	124	116	386	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	384	161	527	-	29	3.1
		Outlet	7.6	82	80	264	-	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.1	254	154	460	-	28	3.2
		Outlet	7.3	58	37	208	-	22	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.3	408	207	-	-	28	2.8
	(PH-II)	Outlet	7.5	16	13	-	-	8	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	340	176	-	-	28	3.4
	PH-I	Outlet	7.8	36	22	-	-	14	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	315	160	-	-	30	3
	PH-II	Outlet	7.8	4	2	-	-	1	1.4
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	194	153	380	4	38	1.9
		outlet	7.7	24	15	60	1	31	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.1	208	157	390	5	41	2.1
		outlet	7.7	33	20	80	2	34	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.1	208	157	390	5	41	2.1
		outlet	7.6	31	18	70	1	30	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.1	208	157	390	5	41	2.1
		outlet	7.8	8	6	30	NIL	25	0.4
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	238	160	400	4	35	1.6
		outlet	7.7	16	10	40	2	30	0.8
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	224	157	390	4	34	1.5
		outlet	7.7	7	5	20	NIL	NIL	0.5
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	204	157	390	4	31	1.3
		outlet	7.7	8	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	198	153	380	4	33	1.7
		outlet	7.5	8	6	30	NIL	NIL	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)	01.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	16	-
	10 MGD Phase-II	16	13	-
	25 MGD Phase-III	22	16	-
Rithala	40 MGD	89	44	180
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	65	60	118
	10 MGD Phase-III	86	73	174
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	9	7	32
	20 MGD	124	116	386
	40 MGD	82	80	264
Nilothi	40 MGD	58	37	208
	20 MGD	16	13	-
Pappankalan	(20 MGD)	36	22	-
	(20 MGD)	4	2	-
Okhla	12 MGD	24	15	60
	45 MGD	33	20	80
	37 MGD	31	18	70
	16 MGD	8	6	30
	New 30 MGD	7	4	20
Molarbund	0.66 MGD	16	10	40
Delhi Gate-I	2.2 MGD	7	5	20
Delhi Gate-II	15 MGD	8	4	20
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

02.08.2020

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	264	162	544	8.4	40	3.5
		outlet	7.5	39	18	120	5.2	25	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	304	158	584	6.8	35	5.0
		outlet	7.6	19	9	88	3.6	20	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	640	353	-	14.4	55	5.0
		outlet	7.3	38	21	120	4.8	20	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	268	163	410		36	1.9
		outlet	7.7	86	43	190		24	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	268	163	410		36	1.9
		Outlet	7.6	18	14	70		17	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	158	178	280	7.8	36	6.2
		outlet	7.5	58	45	120	2.8	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	468	318	576	-	52	6.4
		outlet	7.4	78	63	168	-	34	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	232	170	442	-	50	6.5
		Outlet	7.5	25	14	70	-	10	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	296	161	-	-	26	2.8
		Outlet	7.6	10	8	-	-	2	3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	334	170	-	-	29	3.1
		Outlet	7.5	122	110	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	334	170	-	-	29	3.1
		Outlet	7.4	84	79	-	-	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pannankalan	(20 MGD) PH-I	Inlet	7.4	365	172	-	-	26	3.2
		Outlet	7.9	33	20	-	-	12	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Najafgarh	(20 MGD)	Inlet	7.3	320	158	-	-	28	3
	PH-II	Outlet	7.8	5	3	-	-	1.2	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	260	146	-	-	26	2.8
		Outlet	7.8	30	18	-	-	8	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	190	155	350	3	34	1.6
		outlet	7.6	28	11	40	1	28	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	194	158	360	4	33	1.5
		outlet	7.7	35	20	80	1	29	0.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	194	158	360	4	33	1.5
		outlet	7.7	34	21	80	1	29	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	194	158	360	4	33	1.5
		outlet	7.7	8	5	20	NIL	5	20
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	02.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	39	18	120
	10 MGD Phase-II	19	9	88
	25 MGD Phase-III	38	21	120
Rithala	40 MGD	86	43	190
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I & II	58	45	120
	10 MGD Phase-III	78	63	168
Rohini	15 MGD	25	14	70
Keshopur	12 MGD	10	8	-
	20 MGD	122	110	-
	40 MGD	84	79	-
Pappankalan	(20 MGD)	33	20	-
	(20 MGD)	5	3	-
Najafgarh	05 MGD	30	18	-
Okhla	12 MGD	28	11	40
	45 MGD	35	20	80
	37 MGD	34	21	80
	16 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

03.08.2020

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	188	92			35	3.0
		outlet	7.6	25	13			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	176	113			45	4.0
		outlet	7.6	19	12			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	384	124			45	5.5
		outlet	7.5	36	22			25	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7	236	172	380		34	1.5
		outlet	7.6	88	45	180		23	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	236	172	380		34	1.5
		Outlet	7.5	17	12	60		16	0.6
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	182	188	304	-	38	6.4
		outlet	7.4	62	56	132	-	22	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	364	305	438	6.8	50	6.8
		outlet	7.5	72	60	172	3	32	3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	246	235	336	7.8	52	5.8
		outlet	7.5	28	21	68	3	30	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	284	200	-	-	40	5
		Outlet	7.6	28	16	-	-	12	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	232	152	527	-	28	2.8
	(PH-I)	Outlet	7.7	14	7	-	-	2	2.2
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	288	162	620	-	28	3.1
	(PH-II)	Outlet	7.4	134	115	320	-	27	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	288	162	620	-	28	3.1
	(PH-III)	Outlet	7.6	80	77	276	-	27	2.7
Real Time Reading at Outlet		-	-	-	-	-	-	-	

Nilothi	20 MGD	Inlet	7.2	312	173	-	-	30	3
	(PH-II)	Outlet	7.3	14	10	-	-	8	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	351	193	-	-	28	3.2
	PH-I	Outlet	7.8	33	18	-	-	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	312	186	-	-	28	3
	PH-II	Outlet	7.7	3	2	-	-	1	0.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.3	350	174	-	-	30	3.4
		Outlet	7.8	24	16	-	-	10	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	194	145	360	4	35	1.3
		outlet	7.6	30	18	70	1	30	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	198	148	370	3	37	1.5
		outlet	7.7	32	20	80	1	32	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	198	148	370	3	37	1.5
		outlet	7.7	27	18	70	1	33	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	198	148	370	3	37	1.5
		outlet	7.7	9	5	20	1	31	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)	03.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	13	-
	10 MGD Phase-II	19	12	-
	25 MGD Phase-III	36	22	-
Rithala	40 MGD	88	45	180
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	62	56	132
	10 MGD Phase-III	72	60	172
Narela	10 MGD Phase-III	28	21	68
Rohini	15 MGD	28	16	-
Keshopur	12 MGD	14	7	-
	20 MGD	134	115	320
	40 MGD	80	77	276
Nilothe	20 MGD	14	10	-
Pappankalan	(20 MGD)	33	18	-
	(20 MGD)	3	2	-
Najafgarh	05 MGD	24	16	-
Okhla	12 MGD	30	18	70
	45 MGD	32	20	80
	37 MGD	27	18	70
	16 MGD	9	5	20

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

Parameters of STPs of Delhi as on

04.08.2020

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	204	148		10.8	45	3.5
		outlet	7.5	27	17		5.2	20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	220	164		6.4	35	3.5
		outlet	7.5	17	13		2.8	15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.5	600	342		24.8	45	4.0
		outlet	7.4	34	23		9.6	25	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	244	151	420		31	1.1
		outlet	7.7	89	47	190		23	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	151	420		31	1.1
		Outlet	7.6	18	14	70		14	0.5
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	230	208	328	7.2	40	6.8
		outlet	7.5	76	58	138	3	24	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7	304	243	394	-	48	6.6
		outlet	7.4	84	63	174	-	30	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	-	380	858	-	58	10
		Outlet	7.5	-	19	54	-	17	6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	216	161	-	8.2	27	2.9
		Outlet	7.6	8	5	-	Nil	1	2.8
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	304	210	-	12.4	29	3.1
		Outlet	7.7	132	130	-	4.4	24	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	304	210	-	12.4	29	3.1
		Outlet	7.6	68	77	-	3.2	23	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	20 MGD (PH-II)	Inlet	7.2	268	171	-	-	30	3.2
		Outlet	7.3	8	6	-	-	8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.4	368	198	-	12.8	30	3.2
	PH-I	Outlet	7.7	32	22	-	1	18	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	320	191	-	11.6	30	3.4
	PH-II	Outlet	7.7	5	3	-	Nil	1	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	352	202	-	8.2	32	3.6
		Outlet	7.8	32	18	-	0.8	8	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.8	158	137	340	4	38	2.8
		outlet	7.5	21	14	70	1	35	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.7	182	145	360	4	38	2.5
		outlet	7.2	23	12	60	1	33	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.7	182	145	360	4	38	2.5
		outlet	7.2	31	20	80	1	33	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.7	182	145	360	4	38	2.5
		outlet	7.2	6	5	20	1	28	1.2
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.1	266	178	440	3	40	1.4
		outlet	7.8	19	10	40	1	33	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.5	232	153	380	4	36	1.3
		outlet	7.8	32	20	80	1	28	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.4	242	160	400	4	38	1.3
		outlet	7.6	15	10	40	NIL	22	0.7
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.4	248	168	420	5	38	1.2
		outlet	7.6	29	20	70	2	30	NIL
	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)	04.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	17	-
	10 MGD Phase-II	17	13	-
	25 MGD Phase-III	34	23	-
Rithala	40 MGD	89	47	190
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	76	58	138
	10 MGD Phase-III	84	63	174
Rohini	15 MGD	-	19	54
Keshopur	12 MGD	8	5	-
	20 MGD	132	130	-
	40 MGD	68	77	-
Nilothi	20 MGD	8	6	-
Pappankalan	(20 MGD)	32	22	-
	(20 MGD)	5	3	-
Najafgarh	05 MGD	32	18	-
Okhla	12 MGD	21	14	70
	45 MGD	23	12	60
	37 MGD	31	20	80
	16 MGD	6	5	20
	New 30 MGD	6	4	20
Mehrauli	5 MGD	19	10	40
Vasant Kunj	2.2 MGD	32	20	80
	3 MGD	15	10	40
Ghitorni	5 MGD	29	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

05.08.2020

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	172	96			40	3.0
		outlet	7.4	26	20			25	2.0
	Real Time Reading at Outlet		7.0	25	15	107		10	
	10 MGD Phase-II	Inlet	7.1	152	116			35	4.0
		outlet	7.4	17	8			15	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	452	236			55	3.5
		outlet	7.5	30	21			25	1.5
Real Time Reading at Outlet		7.6	26	20	126		15		
Rithala	40 MGD	Inlet	6.9	252	158	390		30	0.8
		outlet	7.7	91	49	180		26	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	252	158	390		30	0.8
		Outlet	7.7	18	13	70		19	0.7
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	152	178	282	-	38	6.6
		outlet	7.4	62	53	102	-	26	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	468	280	442	6.8	52	5.4
		outlet	7.5	76	60	168	3.4	31	3.4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.1	182	205	330	7.4	50	5.6
		outlet	7.5	24	18	62	2.4	29	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	264	168	-	-	52	6
		Outlet	7.6	28	17	-	-	14	5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	228	142	-	-	28	3.1
	(PH-I)	Outlet	7.7	12	8	-	-	1	2.9
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	320	202	-	-	30	3.2
	(PH-II)	Outlet	7.5	148	122	-	-	26	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	320	202	-	-	30	3.2
	(PH-III)	Outlet	7.5	90	86	-	-	27	2.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	

Nilothi	20 MGD	Inlet	7.2	304	178	-	8.8	32	3.5
	(PH-II)	Outlet	7.5	8	7	-	Nil	10	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	350	202	580	-	28	3
	PH-I	Outlet	7.8	38	24	82	-	14	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	310	193	560	-	28	3.2
	PH-II	Outlet	7.6	5	3	20	-	0.8	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	342	206	560	-	30	3.2
		Outlet	7.7	30	20	72	-	5	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	146	137	340	5	38	1.9
		outlet	7.6	32	18	70	1	32	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	144	120	300	5	35	1.6
		outlet	7.7	26	19	70	1	32	0.6
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	144	120	300	5	35	1.6
		outlet	7.6	37	21	100	NIL	30	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	144	120	300	5	35	1.6
		outlet	7.2	8	6	30	1	30	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	148	145	360	4	42	1.2
		Outlet	0.3	5	4	20	NIL	0.5	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)	05.08.2020		
		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	17	8	-
	25 MGD Phase-III	30	21	-
Rithala	40 MGD	91	49	180
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	62	53	102
	10 MGD Phase-III	76	60	168
Narela	10 MGD Phase-III	24	18	62
Rohini	15 MGD	28	17	-
Keshopur	12 MGD	12	8	-
	20 MGD	148	122	-
	40 MGD	90	86	-
Nilothi	20 MGD	8	7	-
Pappankalan	(20 MGD)	38	24	82
	(20 MGD)	5	3	20
Najafgarh	05 MGD	30	20	72
Okhla	12 MGD	32	18	70
	45 MGD	26	19	70
	37 MGD	37	21	100
	16 MGD	8	6	30
	New 30 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

06.08.2020

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	232	137			30	4.0
		outlet	7.6	17	15			25	1.5
	Real Time Reading at Outlet		7.1	22	12	78		10	
	10 MGD Phase-II	Inlet	7.0	264	141			25	3.5
		outlet	7.6	14	11			10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	476	222			45	2.5
		outlet	7.3	58	37			15	1.5
Real Time Reading at Outlet		7.5	29	20	126		15		
Rithala	40 MGD	Inlet	7.1	232	147	380		37	1.4
		outlet	7.8	87	45	160		28	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	232	147	380		37	1.4
		Outlet	7.6	17	12	60		17	0.8
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	176	180	348	7	39	6.7
		outlet	7.4	74	58	112	2.7	25	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	312	268	412	-	50	5.6
		outlet	7.5	80	65	172	-	34	3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	240	158	403	-	52	8
		Outlet	7.6	28	18	58	-	17	4.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	236	145	453	-	26	2.8
	(PH-I)	Outlet	7.6	10	7	32	-	1	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	256	162	480	-	27	3
	(PH-II)	Outlet	7.5	118	115	340	-	28	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	256	162	480	-	27	3
	(PH-III)	Outlet	7.5	80	68	208	-	26	2.7
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	20 MGD	Inlet	7.1	288	168	520	-	32	3.2
	(PH-II)	Outlet	7.4	9	6	24	-	8	0.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.5	342	194	-	132	32	3.4
	PH-I	Outlet	7.9	36	26	-	1.2	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	292	178	-	12.6	30	3.2
	PH-II	Outlet	7.8	4	3	-	Nil	0.8	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	325	184	-	7.6	30	3.4
		Outlet	7.8	28	16	-	1.8	6	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	128	125	310	5	40	2.1
		outlet	7.5	22	16	60	1	35	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.6	162	128	320	4	38	1.3
		outlet	7.7	28	20	70	1	34	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.6	162	128	320	4	38	1.3
		outlet	7.6	43	25	100	1	35	0.4
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.6	162	128	320	4	38	1.3
		outlet	7.6	7	4	20	1	30	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.7	184	145	360	5	43	2
		outlet	7.9	14	10	40	1	25	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	166	137	340	3	35	1.3
		outlet	7.6	5	4	20	NIL	1	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.1	144	128	320	3	42	2.2
		outlet	7.1	6	4	20	NIL	1	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.9	156	137	340	3	39	1.4
		outlet	7.7	6	4	20	NIL	2	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)	06.08.2020		
		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	14	11	-
	25 MGD Phase-III	58	37	-
Rithala	40 MGD	87	45	160
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	74	58	112
	10 MGD Phase-III	80	65	172
Rohini	15 MGD	28	18	58
Keshopur	12 MGD	10	7	32
	20 MGD	118	115	340
	40 MGD	80	68	208
Nilothi	20 MGD	9	6	24
Pappankalan	(20 MGD)	36	26	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	28	16	-
Okhla	12 MGD	22	16	60
	45 MGD	28	20	70
	37 MGD	43	25	100
	16 MGD	7	4	20
	New 30 MGD	4	4	20
Molarbund	0.66 MGD	14	10	40
Delhi Gate-I	2.2 MGD	5	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

07.08.2020

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	276	177		6.4	35	3.5
		outlet	7.5	22	19		2.4	25	2.0
	Real Time Reading at Outlet		6.8	24	22	118		15	
	10 MGD Phase-II	Inlet	7.0	192	134		9.6	30	2.5
		outlet	7.5	37	24		3.2	15	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	524	309		16.4	45	4.0
		outlet	7.5	38	25		6.0	20	2.0
	Real Time Reading at Outlet		7.5	30	20	128		15	
Rithala	40 MGD	Inlet	7	224	161	370		35	1.2
		outlet	7.5	84	42	170		24	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	224	161	370		35	1.2
		Outlet	7.6	16	11	50		16	0.5
	Real Time Reading at Outlet		7.63	12.08	14.98	82.27		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	180	188	354	-	38	5.9
		outlet	7.4	65	55	108	-	26	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	298	265	386	6.2	51	5.3
		outlet	7.6	78	63	154	2.9	33	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	178	198	286	7.8	48	6
		outlet	7.5	26	19	72	2.2	28	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	300	165	-	-	32	5
		Outlet	7.5	29	17	-	-	13	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.5	220	160	494	10.8	26	2.9
		Outlet	7.8	29	6	30	Nil	1	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.5	232	185	567	9.4	28	3.2
		Outlet	7.7	122	112	320	5.8	27	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.5	232	185	567	9.4	28	3.2
		Outlet	7.6	64	64	180	2.6	24	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	20 MGD	Inlet	7.2	296	176	-	-	32	3
	(PH-II)	Outlet	7.4	8	8	-	-	8	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	352	200	610	-	32	3.6
	PH-I	Outlet	7.8	42	23	86	-	16	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	322	196	540	-	30	3.4
	PH-II	Outlet	7.6	4	3	18	-	1	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	318	184	480	-	32	3.4
		Outlet	7.9	24	18	68	-	6	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	212	150	360	5	42	2.3
		outlet	7.5	20	10	40	1	37	1.2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.1	200	160	390	6	42	2
		outlet	7.5	26	15	60	2	35	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.1	200	160	390	6	42	2
		outlet	7.6	36	21	80	1	33	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.1	200	160	390	6	42	2
		outlet	7.7	11	8	30	1	28	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.2	218	155	390	4	44	1.5
		Outlet	7.4	5	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)	07.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	19	-
	10 MGD Phase-II	37	24	-
	25 MGD Phase-III	38	25	-
Rithala	40 MGD	84	42	170
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	65	55	108
	10 MGD Phase-III	78	63	154
Narela	10 MGD Phase-III	26	19	72
Rohini	15 MGD	29	17	-
Keshopur	12 MGD	29	6	30
	20 MGD	122	112	320
	40 MGD	64	64	180
Nilothi	20 MGD	8	8	-
Pappankalan	(20 MGD)	42	23	86
	(20 MGD)	4	3	18
Najafgarh	05 MGD	24	18	68
Okhla	12 MGD	20	10	40
	45 MGD	26	15	60
	37 MGD	36	21	80
	16 MGD	11	8	30
	New 30 MGD	5	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

08.08.2020

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	268	135			40	3.0
		outlet	7.4	25	17			20	2.0
	Real Time Reading at Outlet		6.8	25	22	123		15	
	10 MGD Phase-II	Inlet	7.2	336	176			30	5.5
		outlet	7.5	18	15			10	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	1340	204			50	3.0
		outlet	7.6	47	23			20	2.0
	Real Time Reading at Outlet		7.4	31	22	133		15	
Rithala	40 MGD	Inlet	7	268	167	410	23	36	1.4
		outlet	7.8	74	38	170	6	28	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	268	167	410	23	36	1.4
		Outlet	7.7	19	14	60	4	18	0.7
	Real Time Reading at Outlet		7.67	9.84	12.28	67.57		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	158	180	292	6.7	34	6.5
		outlet	7.5	60	53	104	2.5	25	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	304	263	402	-	44	7
		outlet	7.6	82	70	166	-	35	3.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	424	215	621	-	50	10
		Outlet	7.5	27	15	52	-	16	5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	256	152	-	-	27	2.8
		Outlet	7.7	12	8	-	-	1	2.9
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.4	288	187	-	-	29	3
		Outlet	7.6	176	132	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.4	288	187	-	-	29	3
		Outlet	7.5	76	72	-	-	25	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	284	134	-	-	28	2.5
		Outlet	7.3	68	37	-	-	24	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	308	181	-	-	30	2.8
	(PH-II)	Outlet	7.5	8	7	-	-	5	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	348	198	-	14.4	30	3.2
	PH-I	Outlet	7.9	34	20	-	1	20	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	362	188	-	12.8	28	3
	PH-II	Outlet	7.8	5	3	-	Nil	0.6	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.2	218	148	370	-	40	1.7
		outlet	7.7	40	18	90	-	30	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	196	138	340	-	37	1.5
		outlet	7.6	38	23	80	-	35	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	196	138	340	-	37	1.5
		outlet	7.7	46	24	90	-	31	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	196	138	340	-	37	1.5
		outlet	7.6	15	10	40	-	26	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	196	145	360	-	45	1.5
		Outlet	7.7	6	4	20	-	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)	08.08.2020		
		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	18	15	-
	25 MGD Phase-III	47	23	-
Rithala	40 MGD	74	38	170
	40 MGD	19	14	60
Corronation pillar	20 MGD Phase-I &II	60	53	104
	10 MGD Phase-III	82	70	166
Rohini	15 MGD	27	15	52
Keshopur	12 MGD	12	8	-
	20 MGD	176	132	-
	40 MGD	76	72	-
Nilothi	40 MGD	68	37	-
	20 MGD	8	7	-
Pappankalan	(20 MGD)	34	20	-
	(20 MGD)	5	3	-
Okhla	12 MGD	40	18	90
	45 MGD	38	23	80
	37 MGD	46	24	90
	16 MGD	15	10	40
	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

09.08.2020

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	248	159			25	5.0
		outlet	7.4	24	19			20	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	180	134			20	5.5
		outlet	7.5	17	13			10	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	1072	292			45	2.5
		outlet	7.6	44	26			10	2.0
Real Time Reading at Outlet		7.5	32	20	127		15		
Rithala	40 MGD	Inlet	7	252	148	340		32	1.1
		outlet	7.6	82	40	170		26	0.7
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	252	148	340		32	1.1
		Outlet	7.5	18	14	70		14	0.4
Real Time Reading at Outlet		ND	ND	ND	ND		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.1	156	168	288	-	36	6.4
		outlet	7.5	64	50	102	-	24	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	326	270	408	6.6	42	6.8
		outlet	7.5	72	64	138	2.8	32	3.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.3	100	53	-	-	17	2.5
		Outlet	7.6	25	13	-	-	10	4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	288	151	-	-	27	2.8
	(PH-I)	Outlet	7.7	9	5	-	-	1	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	208	160	-	-	29	3
	(PH-II)	Outlet	7.6	134	108	-	-	26	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.4	208	160	-	-	29	3
	(PH-III)	Outlet	7.5	70	67	-	-	25	2.6
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7.1	300	139	-	3.4	32	2.8
	(PH-I)	Outlet	7.3	62	35	-	1	26	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.5	325	192	-	-	30	3.4
	PH-I	Outlet	7.8	32	20	-	-	18	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	356	218	-	-	30	3.4
	PH-II	Outlet	7.7	4	2	-	-	0.8	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	340	212	-	-	32	3.6
		Outlet	7.7	22	16	-	-	6	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	196	140	350	5	39	1.4
		outlet	7.6	28	18	70	1	34	0.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	192	140	350	6	41	1.9
		outlet	7.7	30	20	70	1	35	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	192	140	350	6	41	1.9
		outlet	7.7	33	21	80	1	31	1.2
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	192	140	350	6	41	1.9
		outlet	7.7	10	4	20	NIL	25	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)	09.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	19	-
	10 MGD Phase-II	17	13	-
	25 MGD Phase-III	44	26	-
Rithala	40 MGD	82	40	170
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	64	50	102
	10 MGD Phase-III	72	64	138
Rohini	15 MGD	25	13	-
Keshopur	12 MGD	9	5	-
	20 MGD	134	108	-
	40 MGD	70	67	-
Nilothi	40 MGD	62	35	-
Pappankalan	(20 MGD)	32	20	-
	(20 MGD)	4	2	-
Najafgarh	05 MGD	22	16	-
Okhla	12 MGD	28	18	70
	45 MGD	30	20	70
	37 MGD	33	21	80
	16 MGD	10	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

10.08.2020

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	284	190			30	5.5
		outlet	7.6	31	21			10	2.0
	Real Time Reading at Outlet		6.8	26	22	126		15	
	10 MGD Phase-II	Inlet	7.2	188	116			25	5.0
		outlet	7.4	19	16			15	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.6	368	248			45	5.5
		outlet	7.4	29	20			20	1.5
Real Time Reading at Outlet		7.5	28	15	112		15		
Rithala	40 MGD	Inlet	7	288	159	350		31	1.3
		outlet	7.7	63	38	160		25	1.1
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	288	159	350		31	1.3
		Outlet	7.5	19	14	70		16	0.8
Real Time Reading at Outlet		7.58	7.28	11.29	61.58		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	152	158	274	5.4	35	5.8
		outlet	7.4	58	54	106	2.4	27	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	276	255	396	-	40	5.9
		outlet	7.5	66	62	122	-	29	3.4
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	140	105	227	-	30	3.5
		Outlet	7.5	28	16	51	-	12	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	348	171	-	-	26	2.7
	(PH-I)	Outlet	7.6	10	6	-	-	1	2.9
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	276	171	-	-	28	3.1
	(PH-II)	Outlet	7.5	156	125	-	-	24	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	276	171	-	-	28	3.1
	(PH-III)	Outlet	7.4	80	79	-	-	23	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD	Inlet	7.1	236	128	416	-	28	3.2
	(PH-I)	Outlet	7.4	58	34	162	-	24	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.2	260	164	514	-	30	3.2
	(PH-II)	Outlet	7.4	14	10	38	-	8	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	203	170	520	-	20	2.4
	PH-I	Outlet	8	26	14	76	-	12	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.5	234	181	560	-	22	2.6
	PH-II	Outlet	7.8	3	2	20	-	0.4	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	242	190	580	-	24	2.6
		Outlet	7.9	22	15	68	-	5	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.5	184	137	340	3	40	1.9
		outlet	7.6	21	14	60	NIL	36	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.5	222	140	350	3	42	2
		outlet	7.6	15	10	40	NIL	38	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	222	140	350	3	42	2
		outlet	7.6	40	23	90	NIL	36	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	222	140	350	3	42	2
		outlet	7.6	6	4	20	NIL	20	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	236	148	370	2	41	1.8
		Outlet	7.6	5	4	20	NIL	0.5	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)	10.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	21	-
	10 MGD Phase-II	19	16	-
	25 MGD Phase-III	29	20	-
Rithala	40 MGD	63	38	160
	40 MGD	19	14	70
Corronation pillar	20 MGD Phase-I &II	58	54	106
	10 MGD Phase-III	66	62	122
Rohini	15 MGD	28	16	51
Keshopur	12 MGD	10	6	-
	20 MGD	156	125	-
	40 MGD	80	79	-
Nilothe	40 MGD	58	34	162
	20 MGD	14	10	38
Pappankalan	(20 MGD)	26	14	76
	(20 MGD)	3	2	20
Najafgarh	05 MGD	22	15	68
Okhla	12 MGD	21	14	60
	45 MGD	15	10	40
	37 MGD	40	23	90
	16 MGD	6	4	20
	New 30 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

11.08.2020

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	236	163		7.2	45	3.5
		outlet	7.6	18	11		3.2	35	1.5
	Real Time Reading at Outlet		6.9	21	6	58		15	
	10 MGD Phase-II	Inlet	7.0	268	187		8.4	35	4.0
		outlet	7.5	35	22		4.0	25	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	232	157		13.2	55	4.0
		outlet	7.5	65	37		7.6	35	2.0
	Real Time Reading at Outlet		7.5	31	17	122		15	
Rithala	40 MGD	Inlet	7.1	248	157	310		36	1.6
		outlet	7.6	69	40	170		27	1.3
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	248	157	310		36	1.6
		Outlet	7.4	17	12	60		17	0.9
	Real Time Reading at Outlet		7.7	8.04	10.54	58.02		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	176	170	292	-	30	6
		outlet	7.5	61	55	132	-	20	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	288	258	408	5.8	43	6.4
		outlet	7.6	68	63	134	2.5	31	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	376	218	-	-	57	8
		Outlet	7.6	26	15	-	-	18	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	260	154	560	-	29	2.8
		Outlet	7.7	9	5	28	-	4	2.5
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	320	161	697	-	31	3
		Outlet	7.6	112	125	360	-	28	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	320	161	697	-	31	3
		Outlet	7.5	94	90	280	-	27	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	256	134	-	-	25	2.5
		Outlet	7.4	56	38	-	-	20	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	294	174	-	-	32	3
	(PH-II)	Outlet	7.3	9	8	-	-	6	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	375	221	-	12	22	2.4
	PH-I	Outlet	7.9	48	20	-	1	12	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	224	145	-	11.8	24	2.8
	PH-II	Outlet	7.8	4	3	-	Nil	0.4	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	222	172	-	9	24	2.6
		Outlet	7.8	38	20	-	1.8	5	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	172	128	320	3	37	1.2
		outlet	7.6	33	16	70	1	29	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.6	22	12	50	NIL	30	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.7	34	20	80	1	30	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.6	9	5	20	NIL	19	0.7
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	196	140	350	4	36	1.5
		Outlet	7.6	6	5	20	NIL	0.3	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.5	252	165	410	4	35	1.1
		outlet	7.7	22	13	50	NIL	32	NIL
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.4	230	155	380	4	33	1.2
		outlet	7.6	30	16	60	NIL	27	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.3	238	157	390	4	36	1.2
		outlet	7.7	16	10	40	NIL	24	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.3	242	157	390	5	36	1.3
		outlet	7.8	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)	11.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	18	11	-
	10 MGD Phase-II	35	22	-
	25 MGD Phase-III	65	37	-
Rithala	40 MGD	69	40	170
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	61	55	132
	10 MGD Phase-III	68	63	134
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	9	5	28
	20 MGD	112	125	360
	40 MGD	94	90	280
Nilothi	40 MGD	56	38	-
	20 MGD	9	8	-
Pappankalan	(20 MGD)	48	20	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	38	20	-
Okhla	12 MGD	33	16	70
	45 MGD	22	12	50
	37 MGD	34	20	80
	16 MGD	9	5	20
	New 30 MGD	6	5	20
Mehrauli	5 MGD	22	13	50
Vasant Kunj	2.2 MGD	30	16	60
	3 MGD	16	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

12.08.2020

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	204	131			45	6.0
		outlet	7.8	16	14			35	3.0
	Real Time Reading at Outlet		6.9	21	6	57		10	
	10 MGD Phase-II	Inlet	7.1	252	142			35	5.5
		outlet	7.6	11	10			30	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	444	211			45	6.5
		outlet	7.5	50	33			25	2.0
	Real Time Reading at Outlet		7.5	24	18	119		15	
Rithala	40 MGD	Inlet	7	260	168	410		30	1.1
		outlet	7.5	75	37	170		23	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	260	168	410		30	1.1
		Outlet	7.4	16	11	50		15	0.6
	Real Time Reading at Outlet		7.69	7.84	10.6	58.33		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	168	165	260	4.8	28	5.4
		outlet	7.4	56	53	122	3	19	2.9
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	242	248	362	-	41	7
		outlet	7.5	62	58	128	-	33	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.3	148	158	242	6.9	54	4.8
		outlet	7.6	22	16	64	2.1	18	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	456	228	614	-	30	5
		Outlet	7.6	29	17	67	-	12	4.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	268	152	-	-	27	2.6
		Outlet	7.6	10	6	-	-	3	2.4
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	304	174	-	-	29	2.7
		Outlet	7.5	124	120	-	-	26	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	304	174	-	-	29	2.7
		Outlet	7.6	86	82	-	-	26	2.3
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7	238	136	-	6.2	30	3
	(PH-I)	Outlet	7.3	60	38	-	1.2	25	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.2	276	168	-	7.6	30	3.5
	(PH-II)	Outlet	7.4	8	5	-	Nil	5	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	348	216	540	-	28	3.4
	PH-I	Outlet	7.8	45	18	84	-	14	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	250	175	480	-	26	3
	PH-II	Outlet	7.7	4	3	20	-	0.8	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	261	178	420	-	28	3.2
		Outlet	7.9	42	21	76	-	6	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	176	128	320	36	36	1.2
		outlet	7.7	31	15	70	30	30	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.6	22	12	50	NIL	30	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.6	32	18	80	1	31	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	178	135	330	4	36	1.6
		outlet	7.6	10	5	20	NIL	20	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	196	137	340	5	38	1.6
		Outlet	7.6	7	5	20	NIL	0.4	NIL
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.3	190	140	350	5	40	1.5
		outlet	7.7	16	11	40	NIL	20	0.3
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.3	164	120	300	4	36	1.2
		outlet	7.6	9	5	20	NIL	0.5	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	152	117	290	4	38	1.3
		outlet	7.6	7	4	20	NIL	NIL	0.5
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	138	118	290	4	33	1.1
		outlet	7.6	7	4	20	NIL	0.5	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)	12.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	16	14	-
	10 MGD Phase-II	11	10	-
	25 MGD Phase-III	50	33	-
Rithala	40 MGD	75	37	170
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	56	53	122
	10 MGD Phase-III	62	58	128
Narela	10 MGD Phase-III	22	16	64
Rohini	15 MGD	29	17	67
Keshopur	12 MGD	10	6	-
	20 MGD	124	120	-
	40 MGD	86	82	-
Nilothi	40 MGD	60	38	-
	20 MGD	8	5	-
Pappankalan	(20 MGD)	45	18	84
	(20 MGD)	4	3	20
Najafgarh	05 MGD	42	21	76
Okhla	12 MGD	31	15	70
	45 MGD	22	12	50
	37 MGD	32	18	80
	16 MGD	10	5	20
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	16	11	40
Delhi Gate-I	2.2 MGD	9	5	20
Delhi Gate-II	15 MGD	7	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

13.08.2020

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	200	114			30	4.5
		outlet	7.6	18	15			10	2.5
		Real Time Reading at Outlet	6.9	24	8	82		15	
	10 MGD Phase-II	Inlet	7.0	176	104			25	5.0
		outlet	7.4	49	27			10	2.0
		Real Time Reading at Outlet							
	25 MGD Phase-III	Inlet	6.9	1608	400			40	4.5
		outlet	7.4	53	43			20	2.5
		Real Time Reading at Outlet							
Rithala	40 MGD	Inlet	7	224	141	280		26	0.6
		outlet	7.5	79	39	150		20	0.5
		Real Time Reading at Outlet	ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	224	141	280		26	0.6
		Outlet	7.4	17	12	50		12	0.4
		Real Time Reading at Outlet	7.45	10.06	14.2	77.42		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	172	168	282	-	36	7.3
		outlet	7	54	49	128	-	26	4.3
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	248	263	406	5.8	52	7.3
		outlet	7.4	58	65	194	2.9	38	4.5
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.3	100	58	-	-	23	5
		Outlet	7.8	22	11	-	-	10	1.5
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	116	52	-	8.6	12	1.3
		Outlet	7.7	7	4	-	Nil	4	1.9
		Real time reading at OUTLET(online)	-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.4	92	52	-	4	7	1.4
		Outlet	7.7	86	78	-	3.8	13	1.7
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.4	92	52	-	4	7	1.4
		Outlet	7.7	52	53	-	2.8	27	2.8
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	224	123	-	-	28	3.5
		Outlet	7.4	80	36	-	-	20	2.8
		Real Time Reading at Outlet	-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	288	169	-	-	32	3.2
	(PH-II)	Outlet	7.3	12	8	-	-	6	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	388	219	-	10	20	2.6
	PH-I	Outlet	7.7	47	22	-	0.8	10	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	408	228	-	9	20	2.4
	PH-II	Outlet	7.8	11	6	-	Nil	1.8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	342	198	-	6	22	2.6
		Outlet	7.7	38	18	-	Nil	6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	238	125	310	3	19	1
		outlet	7.6	21	12	50	NIL	16	0.4
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.2	242	128	320	2	20	1.1
		outlet	7.6	23	13	50	NIL	15	0.3
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.2	242	128	320	2	20	1.1
		outlet	7.6	25	14	60	NIL	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.2	242	128	320	2	20	1.1
		outlet	7.6	8	4	20	NIL	14	0.4
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	178	140	350	4	37	1.3
		outlet	7.6	8	4	20	NIL	0.4	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	148	127	310	3	34	1.2
		outlet	7.6	7	5	20	NIL	0.3	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	152	148	370	4	35	1.3
		outlet	7.7	9	5	20	NIL	0.5	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)	13.08.2020		
		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	49	27	-
	25 MGD Phase-III	53	43	-
Rithala	40 MGD	79	39	150
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	54	49	128
	10 MGD Phase-III	58	65	194
Rohini	15 MGD	22	11	-
Keshopur	12 MGD	7	4	-
	20 MGD	86	78	-
	40 MGD	52	53	-
Nilothi	40 MGD	80	36	-
	20 MGD	12	8	-
Pappankalan	(20 MGD)	47	22	-
	(20 MGD)	11	6	-
Najafgarh	05 MGD	38	18	-
Okhla	12 MGD	21	12	50
	45 MGD	23	13	50
	37 MGD	25	14	60
	16 MGD	8	4	20
Delhi Gate-I	2.2 MGD	8	4	20
Delhi Gate-II	15 MGD	7	5	20
Sen Nursing Home	2.2 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

14.08.2020

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	100	456		30	3.0
		outlet	7.8	21	16	64		10	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	176	113	384		25	3.5
		outlet	7.6	23	18	72		15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	920	304	1488		40	5.0
		outlet	7.4	47	26	136		20	2.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7	244	145	290		31	0.9
		outlet	7.6	82	41	170		22	0.8
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	244	145	290		31	0.9
		Outlet	7.5	18	13	70		16	0.5
Real Time Reading at Outlet		7.26	6.98	12.04	65.1		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	164	198	304	5.8	38	5
		outlet	7.4	62	52	124	2	22	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	270	268	436	-	54	7.6
		outlet	7.6	74	68	182	-	35	4.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	180	203	284	6	52	5.6
		outlet	7.5	25	19	70	1	25	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	416	185	464	-	28	5
		Outlet	7.6	30	17	48	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	212	141	497	-	28	2.9
	(PH-I)	Outlet	7.7	12	8	34	-	3	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	280	153	643	-	29	2.8
	(PH-II)	Outlet	7.5	94	85	327	-	23	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.4	280	153	643	-	29	2.8
	(PH-III)	Outlet	7.6	56	48	160	-	14	2.2
Real Time Reading at Outlet		-	-	-	-	-	-	-	

Nilothi	40 MGD	Inlet	7.1	248	136	-	-	30	2.8
	(PH-I)	Outlet	7.3	60	37	-	-	20	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.2	304	174	-	-	35	3.8
	(PH-II)	Outlet	7.5	14	9	-	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	375	180	-	-	22	2.4
	PH-I	Outlet	7.8	29	18	-	-	14	2.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	434	232	-	-	25	2.8
	PH-II	Outlet	7.8	6	4	-	-	1.4	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	564	209	-	-	28	3
		Outlet	7.8	37	16	-	-	8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.5	246	153	370	4	39	1.9
		outlet	7.6	26	15	60	1	34	1.1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	238	155	370	4	41	1.9
		outlet	7.6	29	18	70	1	33	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	238	155	370	4	41	1.9
		outlet	7.6	38	19	80	1	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	238	155	370	4	41	1.9
		outlet	7.6	10	8	30	NIL	18	0.9
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.1	192	163	350	4	40	1.6
		Outlet	7.6	6	5	20	1	0.5	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.3	246	173	390	4	33	1.2
		outlet	7.6	24	12	50	1	28	0.9
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	212	155	350	5	35	1.3
		outlet	7.6	28	14	60	1	25	0.9
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.3	222	150	370	5	34	1.2
		outlet	7.6	14	6	30	NIL	22	0.7
	Real Time Reading at Outlet								
Ghitorni	5 MGD	Inlet	7.4	232	155	370	4	36	1.3
		outlet	7.7	30	18	70	1	30	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)	14.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	21	16	64
	10 MGD Phase-II	23	18	72
	25 MGD Phase-III	47	26	136
Rithala	40 MGD	82	41	170
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	62	52	124
	10 MGD Phase-III	74	68	182
Narela	10 MGD Phase-III	25	19	70
Rohini	15 MGD	30	17	48
Keshopur	12 MGD	12	8	34
	20 MGD	94	85	327
	40 MGD	56	48	160
Nilothi	40 MGD	60	37	-
	20 MGD	14	9	-
Pappankalan	(20 MGD)	29	18	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	37	16	-
Okhla	12 MGD	26	15	60
	45 MGD	29	18	70
	37 MGD	38	19	80
	16 MGD	10	8	30
	New 30 MGD	6	5	20
Mehrauli	5 MGD	24	12	50
Vasant Kunj	2.2 MGD	28	14	60
	3 MGD	14	6	30
Ghitorni	5 MGD	30	18	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

15.08.2020

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	184	124			35	4.0
		outlet	7.5	17	16			15	2.5
		Real Time Reading at Outlet	6.8	19	6	47		10	
	10 MGD Phase-II	Inlet	7.2	256	153			30	4.5
		outlet	7.5	19	16			10	2.0
		Real Time Reading at Outlet							
	25 MGD Phase-III	Inlet	7.1	980	387			45	6.5
		outlet	7.4	61	37			25	2.5
		Real Time Reading at Outlet							
Rithala	40 MGD	Inlet	7.1	260	153	300		30	0.9
		outlet	7.5	80	40	150		25	0.7
		Real Time Reading at Outlet	ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.1	260	153	300		30	0.9
		Outlet	7.5	20	14	50		15	0.5
		Real Time Reading at Outlet	7.41	15.47	7.28	52.68		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	166	178	288	-	42	6.9
		outlet	7.5	55	58	118	-	28	3.3
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	304	275	394	6.1	50	7.2
		outlet	7.5	68	73	192	1.8	32	4
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	252	118	-	-	40	8
		Outlet	7.6	25	11	-	-	8	4
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	244	151	-	-	26	2.8
		Outlet	7.7	9	6	-	-	2	2.9
		Real time reading at OUTLET(online)	-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	336	161	-	-	31	3
		Outlet	7.5	122	90	-	-	28	2.7
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	336	161	-	-	31	3
		Outlet	7.5	78	75	-	-	24	2.7
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	278	129	460	4.8	32	3
		Outlet	7.4	52	28	180	1	25	2.5
		Real Time Reading at Outlet	-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.4	288	184	-	-	22	2.4
	PH-I	Outlet	7.8	32	20	-	-	12	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	410	212	-	-	24	2.6
	PH-II	Outlet	7.8	4	3	-	-	1.2	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.4	226	165	410	4	32	1
		outlet	7.6	24	13	50	1	29	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	236	160	400	3	32	1.2
		outlet	7.6	22	14	50	1	28	0.4
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	236	160	400	3	32	1.2
		outlet	7.7	30	18	70	1	29	0.4
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	236	160	400	3	32	1.2
		outlet	7.6	9	5	20	NIL	13	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)	15.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	17	16	-
	10 MGD Phase-II	19	16	-
	25 MGD Phase-III	61	37	-
Rithala	40 MGD	80	40	150
	40 MGD	20	14	50
Corronation pillar	20 MGD Phase-I &II	55	58	118
	10 MGD Phase-III	68	73	192
Rohini	15 MGD	25	11	-
Keshopur	12 MGD	9	6	-
	20 MGD	122	90	-
	40 MGD	78	75	-
Nilothi	40 MGD	52	28	180
Pappankalan	(20 MGD)	32	20	-
	(20 MGD)	4	3	-
Okhla	12 MGD	24	13	50
	45 MGD	22	14	50
	37 MGD	30	18	70
	16 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

16.08.2020

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	292	157		5.6	30	3.0
		outlet	7.4	28	19		2.4	15	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	232	164		7.2	30	4.5
		outlet	7.5	22	18		3.2	10	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	904	368		12.0	55	3.5
		outlet	7.6	44	24		5.6	25	2.0
Real Time Reading at Outlet		7.5	29	18	123		15		
Rithala	40 MGD	Inlet	7	272	155	290		31	1.1
		outlet	7.6	84	43	160		27	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	272	155	290		31	1.1
		Outlet	7.7	17	12	40		16	0.4
Real Time Reading at Outlet		7.46	16.28	7.81	57.46		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	178	193	320	5.6	40	6.8
		outlet	7.4	58	63	124	2.2	24	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	324	288	428	-	52	7.4
		outlet	7.5	66	70	168	-	34	3.8
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.3	220	145	410	-	52	5
		Outlet	7.5	27	15	64	-	15	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.3	284	150	-	-	28	3.1
	(PH-I)	Outlet	7.7	14	7	-	-	2	3
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	312	172	-	-	30	3
	(PH-II)	Outlet	7.4	114	109	-	-	28	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.3	312	172	-	-	30	3
	(PH-III)	Outlet	7.5	84	77	-	-	25	2.9
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7	228	116	-	-	28	3.8
	(PH-I)	Outlet	7.4	46	24	-	-	20	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Pappankalan	(20 MGD)	Inlet	7.3	310	192	-	-	24	2.8
	PH-I	Outlet	7.8	34	21	-	-	14	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	388	202	-	-	26	3
	PH-II	Outlet	7.8	5	4	-	-	1.4	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	438	210	-	-	26	3
		Outlet	7.9	35	16	-	-	7	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	204	157	390	5	36	1.2
		outlet	7.6	22	12	60	1	33	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	224	160	400	4	38	1.3
		outlet	7.7	24	15	60	1	35	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	224	160	400	4	38	1.3
		outlet	7.7	32	19	80	1	33	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	224	160	400	4	38	1.3
		outlet	7.5	8	4	20	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)	16.08.2020		
		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	22	18	-
	25 MGD Phase-III	44	24	-
Rithala	40 MGD	84	43	160
	40 MGD	17	12	40
Corronation pillar	20 MGD Phase-I &II	58	63	124
	10 MGD Phase-III	66	70	168
Rohini	15 MGD	27	15	64
Keshopur	12 MGD	14	7	-
	20 MGD	114	109	-
	40 MGD	84	77	-
Nilothi	40 MGD	46	24	-
Pappankalan	(20 MGD)	34	21	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	35	16	-
Okhla	12 MGD	22	12	60
	45 MGD	24	15	60
	37 MGD	32	19	80
	16 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

17.08.2020

Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	324	194			30	3.5
		outlet	7.6	37	20			15	1.5
		Real Time Reading at Outlet	6.8	59	20	176		10	
	10 MGD Phase-II	Inlet	7.3	276	158			35	4.0
		outlet	7.6	26	18			20	2.0
		Real Time Reading at Outlet							
	25 MGD Phase-III	Inlet	7.6	644	232			50	5.5
		outlet	7.0	35	23			25	2.5
		Real Time Reading at Outlet	7.5	27	18	121		15	
Rithala	40 MGD	Inlet	7	240	143	270		32	1.3
		outlet	7.6	82	41	150		25	1.1
		Real Time Reading at Outlet	ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	240	143	270		32	1.3
		Outlet	7.5	18	13	70		16	0.7
		Real Time Reading at Outlet	7.54	16.41	8.14	60.37		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	170	165	304	-	35	7
		outlet	7.5	55	53	130	-	25	3
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	342	295	446	5.2	48	6.9
		outlet	7.6	60	55	144	1.5	36	4.1
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	158	165	308	6	45	5.9
		outlet	7.4	28	23	82	2.8	19	1.9
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.3	476	238	-	-	52	7.5
		Outlet	7.6	25	12	-	-	17	5
		Real Time Reading at Outlet	-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	368	149	497	-	29	2.8
		Outlet	7.6	8	6	32	-	2	2.7
		Real time reading at OUTLET(online)	-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.3	364	189	684	-	31	3.1
		Outlet	7.5	152	101	320	-	27	3
		Real Time Reading at Outlet	-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.3	364	189	684	-	31	3.1
		Outlet	7.6	56	65	224	-	26	2.8
		Real Time Reading at Outlet	-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.1	204	113	-	4	25	2.5
	(PH-I)	Outlet	7.5	42	25	-	1	18	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.2	274	158	-	7.8	30	3.2
	(PH-II)	Outlet	7.5	12	8	-	Nil	5	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	308	196	482	-	28	3
	PH-I	Outlet	7.8	42	21	82	-	16	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.5	432	230	560	-	26	2.8
	PH-II	Outlet	7.8	5	3	20	-	1.6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.5	382	192	520	-	28	3
		Outlet	7.9	29	16	60	-	8	1.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.2	186	148	370	4	32	1.6
		outlet	7.6	22	13	50	1	24	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	214	160	400	3	39	1.8
		outlet	7.7	11	7	30	NIL	30	0.8
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	214	160	400	3	39	1.8
		outlet	7.6	37	21	90	1	26	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	214	160	400	3	39	1.8
		outlet	7.6	7	5	20	NIL	20	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.3	208	160	400	3	39	1.3
		Outlet	7.7	6	4	20	NIL	NIL	NIL
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.3	212	160	400	5	37	1.8
		outlet	7.5	20	13	50	1	30	1.1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	232	162	400	3	39	1.9
		outlet	7.7	26	13	60	1	28	0.6
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	198	157	390	3	32	1.4
		outlet	7.7	12	7	30	NIL	20	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.2	298	173	430	6	40	1.6
		outlet	7.8	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)	17.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	37	20	-
	10 MGD Phase-II	26	18	-
	25 MGD Phase-III	35	23	-
Rithala	40 MGD	82	41	150
	40 MGD	18	13	70
Corronation pillar	20 MGD Phase-I &II	55	53	130
	10 MGD Phase-III	60	55	144
Narela	10 MGD Phase-III	28	23	82
Rohini	15 MGD	25	12	-
Keshopur	12 MGD	8	6	32
	20 MGD	152	101	320
	40 MGD	56	65	224
Nilothi	40 MGD	42	25	-
	20 MGD	12	8	-
Pappankalan	(20 MGD)	42	21	82
	(20 MGD)	5	3	20
Najafgarh	05 MGD	29	16	60
Okhla	12 MGD	22	13	50
	45 MGD	11	7	30
	37 MGD	37	21	90
	16 MGD	7	5	20
	New 30 MGD	6	4	20
Mehrauli	5 MGD	20	13	50
Vasant Kunj	2.2 MGD	26	13	60
	3 MGD	12	7	30
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

18.08.2020

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	280	197			45	5.0
		outlet	7.6	24	18			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	6.9	252	180			35	5.5
		outlet	7.5	22	12			15	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	456	286			50	4.5
		outlet	7.6	51	31			25	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	6.9	256	153	320		34	1.6
		outlet	7.7	79	39	160		26	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	256	153	320		34	1.6
		Outlet	7.6	16	12	60		14	0.8
	Real Time Reading at Outlet		7.54	16.47	8.62	64.46		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	166	168	312	5	44	7.2
		outlet	7.5	59	60	146	1.4	29	3.2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	368	308	476	-	51	7.6
		outlet	7.5	62	65	154	-	29	3.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.1	268	145	528	-	40	9
		Outlet	7.5	28	17	67	-	15	4.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.3	284	146	-	7.2	28	2.7
		Outlet	7.6	7	5	-	Nil	1	2.5
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.4	304	157	-	7.8	30	2.9
		Outlet	7.5	216	150	-	2.4	26	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.4	304	157	-	7.8	30	2.9
		Outlet	7.5	82	63	-	1.6	27	2.7
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Nilothi	40 MGD (PH-I)	Inlet	7.2	188	119	390	-	24	2.8
		Outlet	7.4	44	25	160	-	20	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

	20 MGD	Inlet	7.1	258	157	-	-	28	2.8
	(PH-II)	Outlet	7.5	6	4	-	-	4	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	239	188	-	10	28	3.2
	PH-I	Outlet	7.8	50	24	-	0.6	18	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	466	182	-	12	28	3
	PH-II	Outlet	7.8	5	3	-	Nil	1.8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	440	191	-	7	30	3.2
		Outlet	7.8	27	18	-	Nil	10	1.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.3	204	157	390	4	34	1.3
		outlet	7.6	18	12	50	1	25	0.6
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	226	160	400	4	35	1.3
		outlet	7.7	21	11	40	1	24	0.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	226	160	400	4	35	1.3
		outlet	7.6	39	22	80	1	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	226	160	400	4	35	1.3
		outlet	7.7	9	6	20	NIL	18	0.4
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	220	140	350	5	36	1.5
		Outlet	7.9	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)	18.08.2020		
		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	22	12	-
	25 MGD Phase-III	51	31	-
Rithala	40 MGD	79	39	160
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	59	60	146
	10 MGD Phase-III	62	65	154
Rohini	15 MGD	28	17	67
Keshopur	12 MGD	7	5	-
	20 MGD	216	150	-
	40 MGD	82	63	-
Nilothi	40 MGD	44	25	160
	20 MGD	6	4	-
Pappankalan	(20 MGD)	50	24	-
	(20 MGD)	5	3	-
Najafgarh	05 MGD	27	18	-
Okhla	12 MGD	18	12	50
	45 MGD	21	11	40
	37 MGD	39	22	80
	16 MGD	9	6	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

19.08.2020

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	124			45	4.0
		outlet	7.5	36	24			20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.4	296	148			50	5.5
		outlet	7.6	26	20			20	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	372	310			55	5.0
		outlet	7.6	36	23			25	2.0
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7	212	149	270		28	0.7
		outlet	7.5	77	38	140		20	0.6
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7	212	149	270		28	0.7
		Outlet	7.4	16	11	50		12	0.4
	Real Time Reading at Outlet		7.46	20.47	9.49	72.77		ND	
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.8	184	178	352	-	40	6.8
		outlet	7.3	62	58	154	-	26	3
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.8	376	310	488	6.6	54	7
		outlet	7.4	66	73	180	3	34	3.1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	6.9	264	208	366	6.8	48	6.4
		outlet	7.7	30	20	90	1.8	17	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.3	264	128	-	-	36	5
		Outlet	7.6	26	15	-	-	16	2.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD (PH-I)	Inlet	7.4	268	134	480	-	28	2.7
		Outlet	7.7	6	4	28	-	2	2.6
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD (PH-II)	Inlet	7.4	368	160	587	-	31	2.8
		Outlet	7.6	98	81	273	-	29	2.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD (PH-III)	Inlet	7.4	368	160	587	-	31	2.8
		Outlet	7.5	76	75	210	-	26	2.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Nilothi	40 MGD	Inlet	7.1	164	124	-	-	25	2.5
	(PH-I)	Outlet	7.4	40	26	-	-	15	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	20 MGD	Inlet	7.3	242	154	400	6	25	2.5
	(PH-II)	Outlet	7.4	9	6	28	Nil	6	1.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.3	282	192	460	-	26	2.8
	PH-I	Outlet	7.7	48	24	86	-	1.8	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.4	408	218	580	-	28	3.2
	PH-II	Outlet	7.8	4	3	18	-	1.6	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Najafgarh	(05 MGD)	Inlet	7.4	410	206	610	-	28	3
		Outlet	7.8	29	15	66	-	12	1.6
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	7.6	184	140	350	3	36	1.3
		outlet	7.5	16	10	40	NIL	32	1
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	208	153	380	3	35	1.1
		outlet	7.7	18	10	40	NIL	30	0.9
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	208	153	380	3	35	1.1
		outlet	7.8	30	18	70	NIL	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	208	153	380	3	35	1.1
		outlet	7.6	8	5	20	NIL	28	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.2	196	140	350	4	40	1.2
		Outlet	7.6	6	4	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)	19.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	36	24	-
	10 MGD Phase-II	26	20	-
	25 MGD Phase-III	36	23	-
Rithala	40 MGD	77	38	140
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	62	58	154
	10 MGD Phase-III	66	73	180
Narela	10 MGD Phase-III	30	20	90
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	6	4	28
	20 MGD	98	81	273
	40 MGD	76	75	210
Nilothi	40 MGD	40	26	-
	20 MGD	9	6	28
Pappankalan	(20 MGD)	48	24	86
	(20 MGD)	4	3	18
Najafgarh	05 MGD	29	15	66
Okhla	12 MGD	16	10	40
	45 MGD	18	10	40
	37 MGD	30	18	70
	16 MGD	8	5	20
	New 30 MGD	6	4	20

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WATER WORKS WAZIRABAD:DELHI-110054

Parameters of STPs of Delhi as on

20.08.2020

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	176	115			35	4.0
		outlet	7.6	18	16			20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	148	103			40	4.5
		outlet	7.5	14	13			15	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	216	163			50	5.0
		outlet	7.3	40	26			25	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	6.9	256	153	260		22	0.5
		outlet	7.5	82	41	160		16	0.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	6.9	256	153	260		22	0.5
		Outlet	7.5	17	12	50		11	0.2
Real Time Reading at Outlet		7.21	14.92	7.32	52.87		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	174	165	268	5.2	42	6
		outlet	7.4	57	55	138	1	27	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	318	278	386	-	50	7.5
		outlet	7.5	61	63	164	-	30	3.5
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.3	220	135	410	-	38	6
		Outlet	7.5	27	16	64	-	16	3.5
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Keshopur	12 MGD	Inlet	7.4	212	85	-	-	9	2.1
	(PH-I)	Outlet	7.7	5	4	-	-	1	2.2
	Real time reading at OUTLET(online)		-	-	-	-	-	-	-
	20 MGD	Inlet	7.4	208	82	-	-	8	2
	(PH-II)	Outlet	7.5	88	85	-	-	16	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	40 MGD	Inlet	7.4	208	82	-	-	8	2
	(PH-III)	Outlet	7.5	52	50	-	-	14	2.3
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Nilothi	40 MGD	Inlet	7	196	126	-	-	22	3
	(PH-I)	Outlet	7.3	47	28	-	-	12	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-

Tundla	20 MGD	Inlet	7.2	254	161	-	-	25	2.8
	(PH-II)	Outlet	7.4	8	7	-	-	4	1
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Pappankalan	(20 MGD)	Inlet	7.4	310	210	-	11	28	3.2
	PH-I	Outlet	7.8	39	22	-	0.6	16	2
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	(20 MGD)	Inlet	7.3	392	212	-	11	28	3.4
	PH-II	Outlet	7.7	5	4	-	Nil	1.8	2
	Real Time Reading at Outlet								
Najafgarh	(05 MGD)	Inlet	7.4	388	194	-	7.8	30	3.2
		Outlet	7.9	31	18	-	1.2	10	1.8
	Real Time Reading at Outlet		-	-	-	-	-	-	-
Okhla	12 MGD	Inlet	8.7	264	160	400	3	36	1.2
		outlet	7.2	29	16	60	NIL	32	0.5
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.7	262	165	410	3	33	1.1
		outlet	7.9	17	9	40	NIL	30	0.4
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.7	262	165	410	3	33	1.1
		outlet	7.8	30	18	70	NIL	28	0.5
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.7	262	165	410	3	33	1.1
		outlet	7.6	6	4	20	1	25	NIL
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.1	248	162	400	3	35	1.2
		Outlet	7.6	4	4	20	1	3	0.5
Real Time Reading at Outlet									
Molarbund	0.66 MGD	Inlet	7.4	204	150	370	4	38	1.3
		outlet	7.6	18	12	40	1	22	0.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.2	184	140	350	5	38	1.3
		outlet	7.6	7	5	20	NIL	0.4	NIL
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.4	152	128	320	5	35	1.2
		outlet	7.6	6	4	20	NIL	0.4	NIL
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.3	192	145	360	5	37	1.2
		outlet	7.6	7	6	30	NIL	0.4	NIL
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	20.08.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	18	16	-
	10 MGD Phase-II	14	13	-
	25 MGD Phase-III	40	26	-
Rithala	40 MGD	82	41	160
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	57	55	138
	10 MGD Phase-III	61	63	164
Rohini	15 MGD	27	16	64
Keshopur	12 MGD	5	4	-
	20 MGD	88	85	-
	40 MGD	52	50	-
Nilothi	40 MGD	47	28	-
	20 MGD	8	7	-
Pappankalan	(20 MGD)	39	22	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	31	18	-
Okhla	12 MGD	29	16	60
	45 MGD	17	9	40
	37 MGD	30	18	70
	16 MGD	6	4	20
	New 30 MGD	4	4	20
Molarbund	0.66 MGD	18	12	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	30