

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							01.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	296	221			40	4.5	9.17
		outlet	7.6	32	22			10	2.0	
	Real Time Reading at Outlet		7.4	30	16	57		10		
	10 MGD Phase-II	Inlet	7.0	256	172			35	4.0	9.23
		outlet	7.5	26	16			15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	576	339			50	5.5	24.45
		outlet	7.5	38	25			20	2.5	
Real Time Reading at Outlet		7.0	30	25	87		5			
Rithala	40 MGD	Inlet	7.1	232	153	330		39	1.7	
		outlet	7.8	71	34	140		25	1.3	22.29
	Real Time Reading at Outlet		6.86	33.59	21.92	103.59		30.97		
	40 MGD	Inlet	7.1	232	153	330		39	1.7	
		Outlet	7.7	17	12	60		16	0.8	38.2
Real Time Reading at Outlet		7.43	14.59	6.07	59.58		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	316	278	448	7.2	40	7.5	25.65
		outlet	7.4	60	63	172	3.2	23	3	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.2	602	353	768	-	50	8.6	6.79
		outlet	7.6	64	78	194	-	32	3.8	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	442	253	694		42	6	5.85
		Outlet	7.6	28	17	58		15	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	252	154	-	-	28	3	12.01
	(PH-I)	Outlet	7.6	6	5	-	-	2	3.2	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	324	210	-	-	30	3	18.06
	(PH-II)	Outlet	7.5	98	107	-	-	27	2.9	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	324	210	-	-	30	3	44.95
	(PH-III)	Outlet	7.6	70	75	-	-	28	2.8	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.2	348	169	-	-	30	3.3	23.49

Nilothi	(PH-I)	Outlet	7.5	62	42	-	-	26	2.2	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.1	268	188	-	-	32	3.4	20.81
	(PH-II)	Outlet	7.3	6	5	-	-	5	1.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.2	214	148	320	5	38	1.8	-
		outlet	7.6	40	24	70	1	33	0.8	5.02
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	296	142	310	4	39	2	-
		outlet	7.7	31	18	60	1	32	0.8	40.61
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	296	142	310	4	39	2	-
		outlet	7.7	32	20	60	1	33	1.5	30.12
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	296	142	310	4	39	2	-
		outlet	7.6	20	11	40	1	33	0.5	13.67
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.3	212	131	290	3	38	2.5	-
		Outlet	7.7	4	3	20	NIL	3	0.6	26.06
	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)	01.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	32	22	-
	10 MGD Phase-II	26	16	-
	25 MGD Phase-III	38	25	-
Rithala	40 MGD	71	34	140
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	60	63	172
	10 MGD Phase-III	64	78	194
Rohini	15 MGD	28	17	58
Keshopur	12 MGD	6	5	-
	20 MGD	98	107	-
	40 MGD	70	75	-
Nilothi	40 MGD	62	42	-
	20 MGD	6	5	-
Okhla	12 MGD	40	24	70
	45 MGD	31	18	60
	37 MGD	32	20	60
	16 MGD	20	11	40
	New 30 MGD	4	3	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						02.10.20				
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	188	154			35	4.0	9.35
		outlet	7.7	29	20			20	2.0	
	Real Time Reading at Outlet		7.5	26	16	57		10		
	10 MGD Phase-II	Inlet	7.4	200	163			40	4.5	9.39
		outlet	7.5	25	18			15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	252	176			55	5.5	23.46
		outlet	7.5	37	25			25	3.0	
Real Time Reading at Outlet		7.0	31	25	88		5			
Rithala	40 MGD	Inlet	7.1	224	157	340		36	0.6	
		outlet	7.7	77	37	130		29	0.5	23.45
	Real Time Reading at Outlet		6.82	34.73	21.78	104.88		31.77		
	40 MGD	Inlet	7.1	224	157	340		36	0.6	
		Outlet	7.6	18	13	60		17	0.2	38.76
	Real Time Reading at Outlet		7.39	14.34	6.36	61.13		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	158	219	336	-	36	5.8	27.14
		outlet	7.5	68	58	152	-	18	3.4	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.1	386	318	452	6.4	46	7.8	6.9
		outlet	7.5	74	83	168	2.8	29	4	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	182	185	338	4.4	38	4.8	4.99
		outlet	7.5	23	14	76	1.3	14	1	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	464	288			37	7	6.35
		Outlet	7.7	26	15			16	4.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	244	148	-	-	26	3	12.71
	(PH-I)	Outlet	7.5	5	4	-	-	2	3.2	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	316	195	-	-	30	3	17.64
	(PH-II)	Outlet	7.5	104	88	-	-	28	2.9	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	316	195	-	-	30	3	42.77
	(PH-III)	Outlet	7.6	78	77	-	-	28	2.8	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.2	272	154	-	-	30	3.4	24.55
	(PH-I)	Outlet	7.4	68	38	-	-	26	2.4	

Nilothe	Real Time Reading at Outlet									
	20 MGD	Inlet	7.1	304	179	-	-	32	3.2	19.72
	(PH-II)	Outlet	7.3	8	7	-	-	5	1.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.1	204	143	310	-	42	1.6	-
		outlet	7.6	24	12	50	-	34	0.7	5.32
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	220	155	330	5	38	1.4	-
		outlet	7.7	27	16	60	1	31	0.5	41.32
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	220	155	330	5	38	1.4	-
		outlet	7.7	29	17	60	NIL	31	0.7	31.2
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	220	155	330	5	38	1.4	-
		outlet	7.3	26	10	40	NIL	31	0.3	12.36
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	02.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	29	20	-
	10 MGD Phase-II	25	18	-
	25 MGD Phase-III	37	25	-
Rithala	40 MGD	77	37	130
	40 MGD	18	13	60
Corronation pillar	20 MGD Phase-I & II	68	58	152
	10 MGD Phase-III	74	83	168
Narela	10 MGD Phase-III	23	14	76
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	5	4	-
	20 MGD	104	88	-
	40 MGD	78	77	-
Nilothi	40 MGD	68	38	-
	20 MGD	8	7	-
Okhla	12 MGD	24	12	50
	45 MGD	27	16	60
	37 MGD	29	17	60
	16 MGD	26	10	40

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI										
WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							03.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	300	147			40	4.5	9.31
		outlet	7.6	32	20			15	2.0	
		Real Time Reading at Outlet		7.5		15	57		10	
	10 MGD Phase-II	Inlet	7.2	320	168			50	5.0	9.33
		outlet	7.5	24	12			20	2.5	
		Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	560	333			60	6.0	24.42
		outlet	7.5	42	29			25	3.0	
Real Time Reading at Outlet		7.0	31	25	88		5			
Rithala	40 MGD	Inlet	7.2	280	162	430		34	1.3	
		outlet	7.8	81	41	160		28	1.1	22.62
	Real Time Reading at Outlet		6.87	44.93	ND	ND		28.26		
	40 MGD	Inlet	7.2	280	162	430		34	1.3	
		Outlet	7.7	16	12	50		19	0.8	38.88
	Real Time Reading at Outlet		7.36	17.65	6.91	64.81		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	168	215	346	-	32	-	27.4
		outlet	7.4	58	65	144	-	22	-	
		Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.2	328	288	442	-	39	8.2	6.82
		outlet	7.6	56	76	158	-	28	3.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.1	468	313	784		40	8.5	6.04
		Outlet	7.5	30	19	90		18	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	278	155	482	-	28	3.2	13.18
		Outlet	7.5	9	6	20	-	1	3	
		Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	336	196	562	-	30	3	17.43
		Outlet	7.6	94	88	-	-	26	2.9	
		Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	336	196	562	-	30	3	43.28
		Outlet	7.6	74	68	280	-	28	2.8	
		Real Time Reading at Outlet								
Nilothi	40 MGD (PH-I)	Inlet	7.2	292	152	-	-	30	3.2	24.32
		Outlet	7.3	64	38	-	-	26	2	
		Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.1	328	181	-		32	3.4	20.48
		Outlet	7.3	8	6	-	-	5	1.4	
	Real Time Reading at Outlet									
	12 MGD	Inlet	8	172	140	300	6	38	2.2	-
		outlet	7.9	36	13	50	1	31	1.1	5.11

Okhla	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	208	143	310	6	40	2.2	-
		outlet	7.7	32	14	60	1	32	1.2	40.13
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	208	143	310	6	40	2.2	-
		outlet	7.3	25	14	50	1	32	0.9	29.65
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	208	143	310	6	40	2.2	-
		outlet	7.8	20	8	30	NIL	30	0.3	12.54
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.9	208	133	290	4	38	2.2	-
		Outlet	7.4	4	4	20	NIL	4	0.5	27.23
	Real Time Reading at Outlet									

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	03.10.20		
		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	24	12	-
	25 MGD Phase-III	42	29	-
Rithala	40 MGD	81	41	160
	40 MGD	16	12	50
Corronation pillar	20 MGD Phase-I &II	58	65	144
	10 MGD Phase-III	56	76	158
Rohini	15 MGD	30	19	90
Keshopur	12 MGD	9	6	20
	20 MGD	94	88	-
	40 MGD	74	68	280
Nilothi	40 MGD	64	38	-
	20 MGD	8	6	-
Okhla	12 MGD	36	13	50
	45 MGD	32	14	60
	37 MGD	25	14	50
	16 MGD	20	8	30
	New 30 MGD	4	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							04.10.20			
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	324	157			45	4.5	9.17
		outlet	7.6	30	21			20	2.5	
		Real Time Reading at Outlet		7.5	22	15	55		10	
	10 MGD Phase-II	Inlet	7.4	280	160			40	4.5	9.23
		outlet	7.8	26	16			15	2.0	
		Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	668	318			55	6.0	24.74
		outlet	7.6	41	26			30	3.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.1	256	155	350		36	0.9	
		outlet	7.6	74	36	150		27	0.8	21.45
	Real Time Reading at Outlet		6.98	ND	ND	ND		23.3		
	40 MGD	Inlet	7.1	256	155	350		36	0.9	
		Outlet	7.5	18	14	50		14	0.4	39.14
Real Time Reading at Outlet		7.31	9.56	1.36	27.56		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	178	223	364	-	34	-	26.47
		outlet	7.5	70	68	168	-	20	-	
		Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.1	336	305	520	-	44	-	6.82
		outlet	7.5	60	73	174	-	33	-	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	408	198			38	10	6.54
		Outlet	7.6	32	20			16	2	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	288	148	-	-	28	3.2	13.08
		Outlet	7.5	5	4	-	-	1	3	
		Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	344	198	-	-	32	3	17.64
		Outlet	7.5	108	91	-	-	27	2.8	
		Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	344	198	-	-	32	3	42.95
		Outlet	7.6	72	82	-	-	28	2.8	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	260	155	454	-	28	3	23.57
		Outlet	7.5	72	44	166	-	24	2.2	
		Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.1	332	187	584	-	30	3.2	18.36
		Outlet	7.4	7	6	18	-	5	1.6	
Real Time Reading at Outlet										
	12 MGD	Inlet	7.4	180	138	320	3	32	1.2	-
		outlet	7.6	30	14	60	1	28	0.5	5.14

Okhla

Real Time Reading at Outlet									
45 MGD	Inlet	7.4	190	140	330	4	35	1.1	-
	outlet	7.7	27	13	50	1	30	0.8	40.32
Real Time Reading at Outlet									
37 MGD	Inlet	7.4	190	140	330	4	35	1.1	-
	outlet	7.7	29	15	60	1	29	0.4	30.16
Real Time Reading at Outlet									
16 MGD	Inlet	7.4	190	140	330	4	35	1.1	-
	outlet	7.6	23	10	40	NIL	26	0.3	13.19
Real Time Reading at Outlet									

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	04.10.20		
		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	26	16	-
	25 MGD Phase-III	41	26	-
Rithala	40 MGD	74	36	150
	40 MGD	18	14	50
Corronation pillar	20 MGD Phase-I &II	70	68	168
	10 MGD Phase-III	60	73	174
Rohini	15 MGD	32	20	-
Keshopur	12 MGD	5	4	-
	20 MGD	108	91	-
	40 MGD	72	82	-
Nilothi	40 MGD	72	44	166
	20 MGD	7	6	18
Okhla	12 MGD	30	14	60
	45 MGD	27	13	50
	37 MGD	29	15	60
	16 MGD	23	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						05.10.20				
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	380	194			40	4.0	9.13
		outlet	7.6	28	19			20	2.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	232	179			35	4.0	9.01
		outlet	7.6	22	17			15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	296	179			45	5.0	27.69
		outlet	7.6	46	26			20	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.1	244	149	370		36	1.3	
		outlet	7.6	72	38	160		24	1.1	21.02
	Real Time Reading at Outlet		6.86	51.25	ND	ND		28.34		
	40 MGD	Inlet	7.1	244	149	370		36	1.3	
		Outlet	7.5	20	14	70		14	0.6	39.58
	Real Time Reading at Outlet		7.27	6.96	0.68	21.22		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	154	188	314	-	29	-	24.74
		outlet	7.4	62	67	148	-	18	-	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.1	284	288	426	-	-	5.6	6.82
		outlet	7.6	64	70	148	-	-	2.4	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.1	188	190	342	-	34	4.4	5.06
		outlet	7.4	18	13	58	-	12	0.6	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	260	170	576		41	5.5	5.09
		Outlet	7.5	28	17	70		17	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	176	119	-	7	29	2.9	13.03
		Outlet	7.7	21	8	-	-	1	2.8	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	204	160	-	10.2	28	2.7	17.64
		Outlet	7.5	100	96	294	3.8	27	2.6	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	204	160	-	10.2	28	2.7	40.62
		Outlet	7.5	92	84	-	4	26	2.6	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	284	161	-	7.6	30	3.2	24.17
		Outlet	7.4	74	47	-	1.4	26	2.2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.1	380	181	-	8.4	32	3	19.52
		Outlet	7.3	6	5	-	-	5	1.6	

	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	403	242	-	-	35	3.4	20.23
	PH-I	Outlet	7.7	58	28	-	-	24	2.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	209	198	-	-	34	3.2	20
	PH-II	Outlet	7.8	6	5	-	-	28	2.2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	340	202	-	-	32	3.2	3
		Outlet	7.8	52	27	-	-	14	1.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.1	184	135	290	4	34	2	-
		outlet	7.1	21	15	70	NIL	28	0.5	5.02
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	230	140	290	4	40	1.6	-
		outlet	7.2	30	16	60	1	31	0.6	39.65
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	230	140	290	4	40	1.6	-
		outlet	6.9	20	14	50	1	28	0.6	29.54
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	230	140	290	4	40	1.6	-
		outlet	7.1	25	13	50	NIL	26	0.2	12.14
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.2	214	137	290	3	40	2.3	-
		Outlet	7.3	5	2.5	10	NIL	NIL	NIL	28.78
	Real Time Reading at Outlet									
Molarbund	0.66 MGD	Inlet	7.1	230	145	300	6	43	2.8	-
		outlet	7	20	11	40	1	26	1.4	4.63
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.3	194	130	300	3	30	1.3	
		outlet	7.6	7	5	20	NIL	NIL	NIL	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.4	190	135	310	4	32	1.4	
		outlet	7.6	6	4	20	NIL	NIL	NIL	
	Real Time Reading at Outlet									
Sen Nursing Home	2.2 MGD	Inlet	7.4	198	141	310	4	35	1.5	
		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)	05.10.20		
		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	17	-
	25 MGD Phase-III	46	26	-
Rithala	40 MGD	72	38	160
	40 MGD	20	14	70
Corronation pillar	20 MGD Phase-I &II	62	67	148
	10 MGD Phase-III	64	70	148
Narela	10 MGD Phase-III	18	13	58
Rohini	15 MGD	28	17	70
Keshopur	12 MGD	21	8	-
	20 MGD	100	96	294
	40 MGD	92	84	-
Nilothi	40 MGD	74	47	-
	20 MGD	6	5	-
Pappankalan	(20 MGD)	58	28	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	52	27	-
Okhla	12 MGD	21	15	70
	45 MGD	30	16	60
	37 MGD	20	14	50
	16 MGD	25	13	50
	New 30 MGD	5	2.5	10
Molarbund	0.66 MGD	20	11	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	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						06.10.20				
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	336	208			50	4.5	9.13
		outlet	7.5	25	21			25	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	284	208			40	3.5	9.01
		outlet	7.5	21	17			20	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	416	293			55	4.0	27.76
		outlet	7.6	32	20			25	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.2	228	152	310		39	1.9	
		outlet	7.7	77	40	140		27	1.3	17.72
	Real Time Reading at Outlet		6.96	46.53	ND	ND		21.3		
	40 MGD	Inlet	7.2	228	152	310		39	1.9	
		Outlet	7.5	16	12	50		15	0.8	39.8
Real Time Reading at Outlet		7.22	6.95	1.39	26.06		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	178	173	336	5.1	23	6.2	25.82
		outlet	7.5	69	68	156	2.3	15	4.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	6.9	344	313	476	7.4	36	11.4	6.66
		outlet	7.4	84	75	166	2.4	22	6.6	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.1	476	280			50	7.5	5.99
		Outlet	7.6	30	19			18	4	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.4	208	140	-	-	31	3	13.36
		Outlet	7.7	17	6	-	-	2	3.2	
	Real time reading at OUTLET(online)		7.13	7.66	0.7	19.28	-	7.56	-	
	20 MGD (PH-II)	Inlet	7.3	256	151	-	-	32	3.3	17.22
		Outlet	7.5	112	92	-	-	29	2.8	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	256	151	-	-	32	3.3	43.02
		Outlet	7.5	82	76	-	-	28	2.9	
Real Time Reading at Outlet		7.9	190.14	79.77	322.16	-	98.1	-		
Nilothi	40 MGD (PH-I)	Inlet	7.1	276	144	-	-	30	3.2	24.58
		Outlet	7.5	78	35	-	-	26	2.2	
	Real Time Reading at Outlet		7.17	65.54	29.81	169.4	-	6.2		
	20 MGD (PH-II)	Inlet	7.2	340	168	-	-	32	3	20.73
		Outlet	7.3	7	3	-	-	5	1.8	
Real Time Reading at Outlet		7.54	66.71	2.53	13.82	-	1.56			
	(20 MGD)	Inlet	7.4	615	242	-	-	36	3.8	19.78

Pappankalan	PH-I	Outlet	7.7	64	34	-	-	26	2.4	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	356	230	-	-	32	3.4	20.4
	PH-II	Outlet	7.7	3	3	-	-	1.8	2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	128	98	-	-	30	3.2	3.1
		Outlet	7.8	20	17	-	-	13	1.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	6.6	194	130	300	4	42	1.7	-
		outlet	6.8	24	12	50	NIL	35	0.9	4.63
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.1	198	135	310	6	40	1.6	-
		outlet	7	26	15	60	1	32	0.7	39.41
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.1	198	135	310	6	40	1.6	-
		outlet	7.1	22	13	50	1	33	0.9	28.54
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.1	198	135	310	6	40	1.6	-
		outlet	7.2	9	5	20	NIL	30	0.5	12.65
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.3	204	137	300	4	43	1.5	-
		Outlet	7.4	5	4	20	NIL	3	NIL	28.16
	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)	06.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	21	-
	10 MGD Phase-II	21	17	-
	25 MGD Phase-III	32	20	-
Rithala	40 MGD	77	40	140
	40 MGD	16	12	50
Corronation pillar	20 MGD Phase-I &II	69	68	156
	10 MGD Phase-III	84	75	166
Rohini	15 MGD	30	19	-
Keshopur	12 MGD	17	6	-
	20 MGD	112	92	-
	40 MGD	82	76	-
Nilothi	40 MGD	78	35	-
	20 MGD	7	3	-
Pappankalan	(20 MGD)	64	34	-
	(20 MGD)	3	3	-
Najafgarh	05 MGD	20	17	-
Okhla	12 MGD	24	12	50
	45 MGD	26	15	60
	37 MGD	22	13	50
	16 MGD	9	5	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						07.10.20				
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	340	201			40	4.0	9.5
		outlet	7.6	28	18			20	2.5	
		Real Time Reading at Outlet		7.4	24	15	55		10	
	10 MGD Phase-II	Inlet	7.1	248	182			35	4.0	9.6
		outlet	7.5	22	13			15	2.5	
		Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.0	448	271			50	4.5	27.419
		outlet	7.6	36	22			20	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.0	292	168	410	8	37	1.4	19.21
		outlet	7.7	75	37	150	4	29	1.2	
	Real Time Reading at Outlet		6.98	ND	ND	ND		22.96		
	40 MGD	Inlet	7.0	292	168	410	8	37	1.4	39.3
		Outlet	7.8	17	12	60	3	18	0.9	
Real Time Reading at Outlet		7.22	10.78	2.34	30.91		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	200	183	256	-	38	7.4	25.74
		outlet	7.5	64	65	168	-	24	5	
		Real Time Reading at Outlet		-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	6.8	376	295	512	-	38	11.9	6.72
		outlet	7.2	67	80	216	-	34	7	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Narela	10 MGD Phase-III	Inlet	7.2	176	225	424	-	40	6.8	4.84
		outlet	7.5	20	12	64	-	22	2.5	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	544	313	771		44	6	5.31
		Outlet	7.5	26	16	67		15	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	212	151	-	-	31	3.3	13.06
		Outlet	7.7	34	25	-	-	4	3.4	
		Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.4	256	161	-	-	33	3.4	17.43
		Outlet	7.6	124	90	-	-	32	3.1	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.4	256	161	-	-	33	3.4	42.22
		Outlet	7.5	80	70	-	-	31	3.2	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.3	214	136	430	-	26	2.5	23.24
		Outlet	7.6	64	40	152	-	18	2	
		Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.3	306	176	550	-	35	2.6	19.12
		Outlet	7.6	8	5	24	-	4	1	

	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.4	425	238	-	-	34	3.6	24
	PH-I	Outlet	7.8	61	32	-	-	24	2.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	380	329	-	-	32	3.4	20
	PH-II	Outlet	7.7	4	3	-	-	1.8	2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	220	182	-	-	32	3.4	3.15
		Outlet	7.8	22	16	-	-	14	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.2	234	150	330	5	36	2.1	-
		outlet	7.5	28	16	60	1	30	0.9	5.12
	Real Time Reading at Outlet									
	45 MGD	Inlet	7	250	153	340	4	38	2	-
		outlet	7.4	31	15	60	1	32	1	40.11
	Real Time Reading at Outlet									
	37 MGD	Inlet	7	250	153	340	4	38	2	-
		outlet	7.6	37	18	70	1	33	1.1	29.12
	Real Time Reading at Outlet									
	16 MGD	Inlet	7	250	153	340	4	38	2	-
		outlet	7.7	12	8	30	NIL	29	0.7	12.54
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.1	280	140	310	4	39	1.6	-
		Outlet	7.3	8	5	20	NIL	5	0.5	27.41
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.2	184	130	300	5	38	1.3	
		outlet	7.6	6	4	20	NIL	4	0.9	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.3	174	135	210	5	36	1.2	
		outlet	7.6	5	4	20	NIL	3	0.5	
	Real Time Reading at Outlet									
Sen Nursing Home	2.2 MGD	Inlet	7.3	192	140	300	5	37	1.5	
		outlet	7.6	7	5	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)	07.10.20		
		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	22	13	-
	25 MGD Phase-III	36	22	-
Rithala	40 MGD	75	37	150
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	64	65	168
	10 MGD Phase-III	67	80	216
Narela	10 MGD Phase-III	20	12	64
Rohini	15 MGD	26	16	67
Keshopur	12 MGD	34	25	-
	20 MGD	124	90	-
	40 MGD	80	70	-
Nilothi	40 MGD	64	40	152
	20 MGD	8	5	24
Pappankalan	(20 MGD)	61	32	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	22	16	-
Okhla	12 MGD	28	16	60
	45 MGD	31	15	60
	37 MGD	37	18	70
	16 MGD	12	8	30
	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	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							08.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	356	192			45	4.5	8.9
		outlet	7.5	24	17			20	2.5	
	Real Time Reading at Outlet		7.5	30	15	56		10		
	10 MGD Phase-II	Inlet	7.2	304	140			40	4.5	9.2
		outlet	7.6	26	14			20	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	528	233			55	6.0	27.449
		outlet	7.5	28	21			25	3.0	
Real Time Reading at Outlet		7.0	31	25	88		10			
Rithala	40 MGD	Inlet	7.2	216	152	320		40	2.1	
		outlet	7.8	71	38	140		30	1.6	17.82
	Real Time Reading at Outlet		7.09	24.65	16.14	82.46		20.09		
	40 MGD	Inlet	7.2	216	152	320		40	2.1	
		Outlet	7.6	17	11	50		21	1.1	39.11
Real Time Reading at Outlet		7.19	9.39	3.31	36.19		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	184	190	236	6.1	25	6.1	26.01
		outlet	7.4	58	53	152	4.3	20	2	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.2	340	298	418	4.8	39	10.8	6.84
		outlet	7.5	63	88	200	2.4	28	5.6	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.1	404	245			43	10	5.7
		Outlet	7.6	29	18			17	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	176	139	-	-	32	3.2	12.96
	(PH-I)	Outlet	7.6	13	8	-	-	3	3.3	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	312	174	-	-	34	3.3	40.69
	(PH-II)	Outlet	7.5	96	83	-	-	33	3	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	312	174	-	-	34	3.3	21.87
	(PH-III)	Outlet	7.5	104	88	-	-	32	3.1	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.4	236	114	-	-	28	3	24.07
		Outlet	7.5	76	37	-	-	15	2.4	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.2	280	179	-	-	32	3.5	19.86
		Outlet	7.5	6	4	-	-	5	2	
Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.4	384	220	-	-	34	3.6	21.87

Pappankalan	PH-I	Outlet	7.7	55	30	-	-	24	2.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	339	222	-	-	32	3.4	20.7
	PH-II	Outlet	7.6	6	4	-	-	1.6	2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	296	192	-	-	32	3.4	3.1
		Outlet	7.8	90	48	-	-	14	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7	196	130	310	4	40	1.6	-
		outlet	7.2	24	13	50	NIL	35	0.9	5.23
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.1	192	128	290	5	41	1.7	-
		outlet	7.7	21	14	50	1	33	0.9	39.65
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.1	192	128	290	5	41	1.7	-
		outlet	7	25	15	60	1	32	0.7	30.54
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.1	192	128	290	5	41	1.7	-
		outlet	7.1	11	5	20	NIL	22	NIL	13.61
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7	190	125	310	3	43	1.7	-
		Outlet	7.4	6	4	20	NIL	4	0.5	13.61
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.3	224	140	330	4	43	1.9	
		outlet	7.7	22	13	50	1	34	0.8	
	Real Time Reading at Outlet									
Vasant Kunj	2.2 MGD	Inlet	7.3	214	145	330	5	42	2.2	
		outlet	7.7	22	14	50	2	34	0.9	
	Real Time Reading at Outlet									
	3 MGD	Inlet	7.2	202	141	320	4	38	1.8	
		outlet	7	18	10	40	1	27	0.6	
	Real Time Reading at Outlet									
Ghitorni	5 MGD	Inlet	7.3	240	145	340	4	40	2	
		outlet	7.7	27	17	60	1	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)	08.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	24	17	-
	10 MGD Phase-II	26	14	-
	25 MGD Phase-III	28	21	-
Rithala	40 MGD	71	38	140
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	58	53	152
	10 MGD Phase-III	63	88	200
Rohini	15 MGD	29	18	-
Keshopur	12 MGD	13	8	-
	20 MGD	96	83	-
	40 MGD	104	88	-
Nilothi	40 MGD	76	37	-
	20 MGD	6	4	-
Pappankalan	(20 MGD)	55	30	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	90	48	-
Okhla	12 MGD	24	13	50
	45 MGD	21	14	50
	37 MGD	25	15	60
	16 MGD	11	5	20
	New 30 MGD	6	4	20
Mehrauli	5 MGD	22	13	50
Vasant Kunj	2.2 MGD	22	14	50
	3 MGD	18	10	40
Ghitorni	5 MGD	27	17	60

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							09.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	352	208	728	18.4	55	3	9.4
		outlet	7.4	19	10	40	1.2	35	1.5	
	Real Time Reading at Outlet		7.5	45	15	56		50		
	10 MGD Phase-II	Inlet	7.1	328	168	736	34.4	45	4	9.7
		outlet	7.8	20	12	64	4.8	25	2	
	Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	252	149	380		38	1.2	
		outlet	7.7	79	40	160		22	1	17.16
	Real Time Reading at Outlet		7.04	26.23	17.55	85.82		22.13		
	40 MGD	Inlet	7.1	252	149	380		38	1.2	
		Outlet	7.7	18	14	70		15	0.7	40.16
	Real Time Reading at Outlet		7.18	12.33	4.09	41.14		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	188	185	304	-	29	7	27.15
		outlet	7.5	75	68	184	-	23	3.6	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7	288	280	416	-	36	12	6.86
		outlet	7.4	54	70	190	-	22	8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Narela	10 MGD Phase-III	Inlet	7.2	498	355	728	-	44	5.2	4.94
		outlet	7.6	24	16	88	-	18	3	
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.2	376	228	602		38	7	5.41
		Outlet	7.6	28	17	64		16	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	284	152	586	-	28	3.1	13.64
		Outlet	7.6	18	8	36	-	4	3.2	
	Real time reading at OUTLET(online)		7.12	7.52	1.31	16.72	-	7.44	-	
	20 MGD (PH-II)	Inlet	7.3	420	196	666	-	29	3.3	16.38
		Outlet	7.5	92	80	240	-	28	3	
	Real Time Reading at Outlet		6.61	108.9	78.64	245.59	-	0	-	
	40 MGD (PH-III)	Inlet	7.3	420	196	666	-	29	3.3	43.21
		Outlet	7.5	74	76	256	-	27	2.9	
Real Time Reading at Outlet		8.42	167.63	79.72	309.83	-	33.36	-		
Nilothi	40 MGD (PH-I)	Inlet	7.3	148	100	390	4.6	26	2.8	24.17
		Outlet	7.5	45	29	124	0.8	24	2	
	Real Time Reading at Outlet		6.98	52.73	26.75	149.55	-	6.46	-	
	20 MGD (PH-II)	Inlet	7.1	180	151	-	7.4	30	3	20.67
		Outlet	7.4	6	6	-	-	4	2	
Real Time Reading at Outlet		7.56	49.01	4.2	19.2	-	1.5	-		
	(20 MGD)	Inlet	7.4	390	232	-	-	32	3.4	24.47
	PH-I	Outlet	7.7	61	33	-	-	22	2.4	

Pappankalan	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	481	228	680	-	32	3.2	20.5
	PH-II	Outlet	7.6	5	4	28	-	2	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.2	232	136	340	5	40	2.2	-
		outlet	7.7	23	15	50	1	32	1	5.02
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.2	238	132	350	6	39	2.4	-
		outlet	7.7	22	14	50	2	34	1	40.25
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.2	238	132	350	6	39	2.4	-
		outlet	7.7	27	17	60	2	34	1.2	26.65
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.2	238	132	350	6	39	2.4	-
		outlet	7.7	13	4	30	1	29	0.6	13.12
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.1	212	123	340	-	42	1.7	-
		Outlet	7.5	7	5	20	-	5	0.4	26.65
	Real Time Reading at Outlet									
Molarbund	0.66 MGD	Inlet	7.3	232	140	340	5	40	2.2	-
		outlet	7.6	18	12	40	1	28	0.9	0.54
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.3	208	130	290	3	30	1.6	
		outlet	7.5	6	5	20	NIL	3	0.4	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.3	218	133	310	4	34	1.3	
		outlet	7.5	6	4	20	NIL	5	0.6	
	Real Time Reading at Outlet									
Sen Nursing Home	2.2 MGD	Inlet	7.4	202	133	300	4	36	1.7	
		outlet	7.6	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)	09.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	19	10	40
	10 MGD Phase-II	20	12	64
Rithala	40 MGD	79	40	160
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	75	68	184
	10 MGD Phase-III	54	70	190
Narela	10 MGD Phase-III	24	16	88
Rohini	15 MGD	28	17	64
Keshopur	12 MGD	18	8	36
	20 MGD	92	80	240
	40 MGD	74	76	256
Nilothi	40 MGD	45	29	124
	20 MGD	6	6	-
Pappankalan	(20 MGD)	61	33	-
	(20 MGD)	5	4	28
Okhla	12 MGD	23	15	50
	45 MGD	22	14	50
	37 MGD	27	17	60
	16 MGD	13	4	30
	New 30 MGD	7	5	20
Molarbund	0.66 MGD	18	12	40
Delhi Gate-I	2.2 MGD	6	5	20
Delhi Gate-II	15 MGD	6	4	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						10.10.20				
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	204	122			45	4.0	9.3
		outlet	7.5	20	16			30	2.0	
	Real Time Reading at Outlet		7.4	30	15	56		10		
	10 MGD Phase-II	Inlet	7.2	228	164			40	3.0	9.8
		outlet	7.6	22	18			25	2.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	328	248			50	4.5	27.949
		outlet	7.5	32	22			35	3.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.2	236	153	320	12	41	1.3	
		outlet	7.8	92	45	150	6	25	1.1	22.61
	Real Time Reading at Outlet		7.08	29.01	18.04	91.24		20.15		
	40 MGD	Inlet	7.2	236	153	320	12	41	1.3	
		Outlet	7.6	17	12	60	5	17	0.8	39.3
Real Time Reading at Outlet		7.17	14.63	4.92	46.32		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	220	188	328	5.9	22	6.5	25.7
		outlet	7.4	54	62	168	3	18	2.8	
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.2	342	288	456	-	44	10.5	6.87
		outlet	7.5	56	60	204	-	30	7.4	
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.1	412	253			50	10	5.57
		Outlet	7.6	31	19			16	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	224	165	-	-	29	3	13.45
		Outlet	7.7	16	7	-	-	3	3.2	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	460	212	-	-	31	3.2	16.38
		Outlet	7.6	94	85	-	-	30	2.9	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	460	212	-	-	31	3.2	41.93
		Outlet	7.5	80	74	-	-	28	3	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	180	125	430	-	30	3	24.57
		Outlet	7.4	60	34	152	-	18	2.5	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	256	161	520	-	35	3.5	19.67
		Outlet	7.5	14	7	32	-	8	1.8	
Real Time Reading at Outlet										
	(20 MGD) PH-I	Inlet	7.3	643	254	-	-	44	3.8	18.57
		Outlet	7.8	36	28	-	-	22	2.4	

Pappankalan	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	258	226	-	-	32	3.2	20.1
	PH-II	Outlet	7.7	7	5	-	-	1.8	2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	330	240	-	-	32	3.2	3.1
		Outlet	7.8	52	34	-	-	14	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.1	220	135	310	4	38	2	-
		outlet	7.5	26	15	60	1	32	1	4.87
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	214	128	320	5	39	2.2	-
		outlet	7.7	29	16	60	1	34	1	38.64
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	214	128	320	5	39	2.2	-
		outlet	7.7	32	18	70	1	35	1.1	30.2
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	214	128	320	5	39	2.2	-
		outlet	7.7	11	6	30	NIL	25	0.5	12.54
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.1	232	125	300	3	41	1.9	-
		Outlet	7.4	7	4	20	NIL	5	0.6	26.14
	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)	10.10.20		
		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	22	18	-
	25 MGD Phase-III	32	22	-
Rithala	40 MGD	92	45	150
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	54	62	168
	10 MGD Phase-III	56	60	204
Rohini	15 MGD	31	19	-
Keshopur	12 MGD	16	7	-
	20 MGD	94	85	-
	40 MGD	80	74	-
Nilothi	40 MGD	60	34	152
	20 MGD	14	7	32
Pappankalan	(20 MGD)	36	28	-
	(20 MGD)	7	5	-
Najafgarh	05 MGD	52	34	-
Okhla	12 MGD	26	15	60
	45 MGD	29	16	60
	37 MGD	32	18	70
	16 MGD	11	6	30
	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							11.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	364	209			30	3.5	8.7
		outlet	7.6	26	18			20	1.0	
	Real Time Reading at Outlet		7.5	24	16	56		5		
	10 MGD Phase-II	Inlet	7.2	412	219			25	4.0	10
		outlet	7.4	22	16			15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	452	306			40	4.0	27.84
		outlet	7.6	38	24			20	1.5	
Real Time Reading at Outlet		7.0	30	25	88		5			
Rithala	40 MGD	Inlet	7.0	232	155	350		34	1.0	
		outlet	7.7	74	37	160		29	0.6	21.91
	Real Time Reading at Outlet		6.96	28.21	22.92	112.48		23.86		
	40 MGD	Inlet	7.0	232	155	350		34	1.0	
		Outlet	7.5	19	14	60		17	0.2	39.25
Real Time Reading at Outlet		7.16	16.13	5.69	50.87		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	194	178	312	-	26	6	24.6
		outlet	7.4	60	48	144	-	18	4.4	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	6.8	468	308	524	8	28	9.8	6.82
		outlet	7.5	54	68	240	4	24	6	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	572	360	810		35	5	5.58
		Outlet	7.6	36	15	67		12	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	246	167	-	-	32	3.4	
	(PH-I)	Outlet	7.7	8	6	-	-	5	2.8	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.2	380	216	-	-	32	3.5	
	(PH-II)	Outlet	7.5	104	91	-	-	26	3	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	380	216	-	-	32	3.5	
	(PH-III)	Outlet	7.5	78	70	-	-	26	3.2	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.3	220	110	-	-	28	2.5	

Nilothi	(PH-I)	Outlet	7.5	56	28	-	-	12	2	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	480	252	-	-	38	3.4	
	PH-I	Outlet	7.8	40	27	-	-	24	2.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	328	248	-	-	34	3.2	
	PH-II	Outlet	7.7	6	4	-	-	2	1.8	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	330	240	-	-	32	3.2	
		Outlet	7.8	52	34	-	-	14	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	196	140	300	3	36	1.3	-
		outlet	7.6	24	14	50	1	30	0.9	5.23
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	190	132	290	4	37	1.4	-
		outlet	7.6	27	15	60	1	31	1	40.12
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	190	132	290	4	37	1.4	-
		outlet	7.7	29	14	60	1	30	0.8	30.26
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	190	132	290	4	37	1.4	-
		outlet	7.7	12	8	30	NIL	23	0.5	13.11
	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)	11.10.20		
		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	22	16	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	74	37	160
	40 MGD	19	14	60
Corronation pillar	20 MGD Phase-I &II	60	48	144
	10 MGD Phase-III	54	68	240
Rohini	15 MGD	36	15	67
Keshopur	12 MGD	8	6	-
	20 MGD	104	91	-
	40 MGD	78	70	-
Nilothi	40 MGD	56	28	-
Pappankalan	(20 MGD)	40	27	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	52	34	-
Okhla	12 MGD	24	14	50
	45 MGD	27	15	60
	37 MGD	29	14	60
	16 MGD	12	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							12.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	244		21.6	30	4.0	9.8
		outlet	7.5	14	12		3.2	10	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.1	372	259		27.2	30	3.5	9.8
		outlet	7.4	16	20		4.0	20	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	736	226		33.2	35	4.5	27.979
		outlet	7.7	29	21		5.2	20	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.1	272	152	390		36	1.3	
		outlet	7.8	72	37	160		22	1.1	20.13
	Real Time Reading at Outlet		6.96	28.13	24.22	117.2		21.9		
	40 MGD	Inlet	7.1	272	152	390		36	1.3	
		Outlet	7.6	17	12	50		14	0.9	38.82
Real Time Reading at Outlet		7.12	8.86	4.77	44.5		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	206	196	304	-	34	7.4	26.14
		outlet	7.5	53	43	156	-	24	3	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.2	344	295	486	-	48	9.3	6.86
		outlet	7.5	55	51	234	-	36	4.8	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	312	190			42	6	5.09
		Outlet	7.6	28	17			16	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.4	296	152	-	7.4	29	3.1	
		Outlet	7.7	11	6	-	-	2	3.3	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.3	388	201	-	12.4	33	3.2	
		Outlet	7.5	106	100	-	4.2	31	3	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	388	201	-	12.4	33	3.2	
		Outlet	7.5	84	79	-	3.6	30	2.9	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.4	336	150	-	-	27	2.9	

Nilothe	(PH-I)	Outlet	7.7	52	30	-	-	19	2.6	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	288	144	-	-	32	3.1	
	(PH-II)	Outlet	7.6	12	8	-	-	12	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	228	133	290	4	38	2.3	-
		outlet	7.4	25	14	50	1	32	0.9	4.36
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	218	136	300	6	40	2	-
		outlet	7.2	28	16	60	1	31	1	38.54
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	218	136	300	6	40	2	-
		outlet	7.2	25	13	50	1	34	1.1	28.158
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	218	136	300	6	40	2	-
		outlet	7.6	14	7	30	1	28	0.5	12.45
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.2	238	128	300	3	40	1.7	-
		Outlet	7.3	5	5	20	1	4	0.5	29.15
	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)	12.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	14	12	-
	10 MGD Phase-II	16	20	-
	25 MGD Phase-III	29	21	-
Rithala	40 MGD	72	37	160
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	53	43	156
	10 MGD Phase-III	55	51	234
Rohini	15 MGD	28	17	-
Keshopur	12 MGD	11	6	-
	20 MGD	106	100	-
	40 MGD	84	79	-
Nilothe	40 MGD	52	30	-
	20 MGD	12	8	-
Okhla	12 MGD	25	14	50
	45 MGD	28	16	60
	37 MGD	25	13	50
	16 MGD	14	7	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						13.10.20				
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	141	408		35	4.5	9.7
		outlet	7.5	21	14	64		15	2.0	
	Real Time Reading at Outlet		7.5	44	17	59		5		
	10 MGD Phase-II	Inlet	7.2	176	117	424		30	4.0	9.6
		outlet	7.5	28	17	100		20	2.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	252	189	656		40	5.0	27.86
		outlet	7.5	37	24	120		25	3.0	
Real Time Reading at Outlet		4.2	27	16	87		5			
Rithala	40 MGD	Inlet	7.2	244	163	360		33	1.1	
		outlet	7.6	79	35	150		20	0.9	20.28
	Real Time Reading at Outlet		6.99	27.98	26.58	126.3		19.6		
	40 MGD	Inlet	7.2	244	163	360		33	1.1	
		Outlet	7.7	18	14	60		15	0.6	39.16
Real Time Reading at Outlet		7.1	12.22	5.3	48.02		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	184	183	284	-	31	5.8	25.99
		outlet	7.6	58	45	132	-	22	4.2	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.1	326	288	552	6.6	50	10.5	6.79
		outlet	7.4	53	48	246	2.8	36	6	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	336	188	554		50	8.5	5.98
		Outlet	7.5	29	19	70		18	4	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.4	304	174	620	-	32	3.3	
		Outlet	7.6	8	6	24	-	1	3.4	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	448	214	694	-	30	3.4	
		Outlet	7.6	112	113	300	-	29	3.1	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	448	214	694	-	30	3.4	
		Outlet	7.5	88	81	290	-	28	3.1	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.5	190	148	480	6.2	30	2.8	

Nilothi	(PH-I)	Outlet	7.7	66	38	140	-	16	2.2	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	192	156	560		30	3.6	
	(PH-II)	Outlet	7.6	13	7	28		4	2	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.4	360	238	600	-	33	3.6	
	PH-I	Outlet	7.8	30	22	100	-	20	2.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	297	218	-	-	30	2.2	
	PH-II	Outlet	7.7	3	3	-	-	1.8	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	6.7	192	130	300	5	38	1.9	-
		outlet	7	22	11	40	1	30	0.6	4.52
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.1	202	128	320	4	39	1.8	-
		outlet	7.1	28	17	60	1	32	1	37.42
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.1	202	128	320	4	39	1.8	-
		outlet	7.3	20	10	40	1	34	0.9	37.42
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.1	202	128	320	4	39	1.8	-
		outlet	7.3	12	6	30	NIL	30	0.5	28.54
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.1	238	128	310	4	40	1.7	-
		Outlet	7	6	5	20	NIL	5	0.3	12.03
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.2	230	140	320	5	38	1.5	
		outlet	7.6	18	10	40	1	32	0.9	
	Real Time Reading at Outlet									
Vasant Kunj	3 MGD	Inlet	7.4	210	150	340	5	40	1.6	
		outlet	7.6	20	10	40	1	35	1	
	Real Time Reading at Outlet									
Kapashera	5 MGD	Inlet	7.4	304	145	360	4	42	1.7	
		outlet	7.7	7	3	10	1	0.3	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)	13.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	21	14	64
	10 MGD Phase-II	28	17	100
	25 MGD Phase-III	37	24	120
Rithala	40 MGD	79	35	150
	40 MGD	18	14	60
Corronation pillar	20 MGD Phase-I &II	58	45	132
	10 MGD Phase-III	53	48	246
Rohini	15 MGD	29	19	70
Keshopur	12 MGD	8	6	24
	20 MGD	112	113	300
	40 MGD	88	81	290
Nilothi	40 MGD	66	38	140
	20 MGD	13	7	28
Pappankalan	(20 MGD)	30	22	100
	(20 MGD)	3	3	-
Okhla	12 MGD	22	11	40
	45 MGD	28	17	60
	37 MGD	20	10	40
	16 MGD	12	6	30
	New 30 MGD	6	5	20
Mehrauli	5 MGD	18	10	40
	3 MGD	20	10	40
Kapashera	5 MGD	7	3	10

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						14.10.20				
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	328	180			35	5.0	10
		outlet	7.4	24	16			10	1.5	
		Real Time Reading at Outlet		7.4	32	18	60		7	
	10 MGD Phase-II	Inlet	7.2	344	179			30	4.5	10
		outlet	7.5	19	13			15	2.0	
		Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	680	356			45	5.0	27.974
		outlet	7.5	36	23			25	2.0	
Real Time Reading at Outlet		6.7	28	16	88		5			
Rithala	40 MGD	Inlet	7.0	268	167	340		31	1.1	
		outlet	7.8	75	38	150		19	0.8	19.91
	Real Time Reading at Outlet		7.05	28.17	ND	ND		18.54		
	40 MGD	Inlet	7.0	268	167	340		31	1.1	
		Outlet	7.8	17	12	50		15	0.5	39.48
Real Time Reading at Outlet		7.13	8.29	3.35	36.3		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	224	153	348	3.8	36	8	23.72
		outlet	7.4	68	50	152	1.8	23	5	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	6.9	428	273	436	-	45	13.8	6.74
		outlet	7.5	76	60	214	-	29	7.4	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Narela	10 MGD Phase-III	Inlet	7	358	290	396	9	39	8.4	4.88
		outlet	7.4	16	10	64	2	20	3.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	396	203			45	6	5.23
		Outlet	7.6	30	17			13	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	324	169	-	-	29	3.1	13.43
	(PH-I)	Outlet	7.7	14	7	-	-	2	3.2	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.4	360	190	-	-	32	3.3	16.8
	(PH-II)	Outlet	7.6	94	91	-	-	31	2.9	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.4	360	190	-	-	32	3.3	42.15

	(PH-III)	Outlet	7.5	66	81	-	-	28	3.1	
	Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	784	216	670	10.6	34	3.6	23.6
	(PH-I)	Outlet	7.4	80	45	182	1.6	22	3	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	224	161	-	-	30	3	19.96
	(PH-II)	Outlet	7.6	14	8	-	-	5	1.8	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	496	246	-	-	30	3.2	20.35
	PH-I	Outlet	7.8	84	49	-	-	16	1.8	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	576	268	-	-	28	3	20
	PH-II	Outlet	7.7	4	3	-	-	2	2.2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	340	217	-	-	32	3.4	2.95
		Outlet	7.8	80	53	-	-	14	1.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.2	210	146	310	4	40	2.2	-
		outlet	7.7	23	16	50	1	32	0.9	4.78
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	222	148	310	3	38	2	-
		outlet	7.6	24	17	40	1	34	1	38.57
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	222	148	310	3	38	2	-
		outlet	7.6	25	13	50	1	32	0.8	28.41
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	222	148	310	3	38	2	-
		outlet	7.6	12	8	30	NIL	30	0.7	12.65
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.5	202	134	290	3	40	1.8	-
		Outlet	7.6	6	4	20	NIL	3	0.4	27.44
	Real Time Reading at Outlet									
Molarbund	0.66 MGD	Inlet	7.5	214	139	310	4	39	2.2	-
		outlet	7.7	15	11	40	1	26	0.9	0.56
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.2	186	126	320	4	32	1.3	
		outlet	7.6	8	4	20	NIL	NIL	NIL	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.5	176	136	310	3	34	1.4	
		outlet	7.8	6	4	20	NIL	NIL	NIL	
	Real Time Reading at Outlet									
Sen Nursing Home	2.2 MGD	Inlet	7.6	168	138	320	4	35	1.3	
		outlet	7.7	6	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)	14.10.20		
		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	19	13	-
	25 MGD Phase-III	36	23	-
Rithala	40 MGD	75	38	150
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	68	50	152
	10 MGD Phase-III	76	60	214
Narela	10 MGD Phase-III	16	10	64
Rohini	15 MGD	30	17	-
Keshopur	12 MGD	14	7	-
	20 MGD	94	91	-
	40 MGD	66	81	-
Nilothi	40 MGD	80	45	182
	20 MGD	14	8	-
Pappankalan	(20 MGD)	84	49	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	80	53	-
Okhla	12 MGD	23	16	50
	45 MGD	24	17	40
	37 MGD	25	13	50
	16 MGD	12	8	30
	New 30 MGD	6	4	20
Molarbund	0.66 MGD	15	11	40
Delhi Gate-I	2.2 MGD	8	4	20
Delhi Gate-II	15 MGD	6	4	20
Sen Nursing Home	2.2 MGD	6	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						15.10.20				
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	344	223		16.8	30	3.5	9.1
		outlet	7.5	21	13		4.0	10	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	264	187		17.2	25	4.5	9.4
		outlet	7.6	34	18		4.8	10	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	828	422		26.4	50	5.5	28.239
		outlet	7.5	38	24		3.2	20	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.1	260	156	330		36	1.1	
		outlet	7.7	76	35	140		28	0.8	18.39
	Real Time Reading at Outlet		7.18	28.13	ND	ND		16.82		
	40 MGD	Inlet	7.1	260	156	330		36	1.1	
		Outlet	7.6	20	13	60		15	0.4	40.23
Real Time Reading at Outlet		7.11	13.5	4	40.8		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	218	150	312	-	25	5.8	25.99
		outlet	7.4	61	48	146	-	19	3.6	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7	308	268	410	5.9	36	8.3	6.8
		outlet	7.3	66	55	232	3.1	24	5	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.2	356	218	531		48	7.5	6.26
		Outlet	7.6	28	16	70		15	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	312	161	-	-	31	3.3	12.69
	(PH-I)	Outlet	7.7	13	6	-	-	3	3.4	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	368	186	-	-	33	3.4	16.8
	(PH-II)	Outlet	7.5	108	94	-	-	32	3.1	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	368	186	-	-	33	3.4	40.72
	(PH-III)	Outlet	7.5	88	83	-	-	29	3.2	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.1	244	149	-	9.2	30	3.4	24.26

Nilothi	(PH-I)	Outlet	7.4	100	43	-	1.8	26	2.4	
	Real Time Reading at Outlet		6.7	66.96	43.6	187.23	-	5.62	-	
	20 MGD	Inlet	7.2	492	189	640	-	32	3.6	19.56
	(PH-II)	Outlet	7.5	8	5	28	-	5	1.6	
	Real Time Reading at Outlet		7.49	704.17	14.17	91.9	-	1.55	-	
Pappankalan	(20 MGD)	Inlet	7.4	470	232	-	-	32	3.4	21.74
	PH-I	Outlet	7.8	76	41	-	-	18	2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	530	249	-	-	30	3.2	20.1
	PH-II	Outlet	7.7	6	4	-	-	2	2.4	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	365	211	-	-	32	3.2	3
		Outlet	7.8	78	40	-	-	16	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	206	150	310	6	36	1.6	-
		outlet	7.5	24	14	50	1	32	0.7	5.36
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	202	147	320	6	38	1.9	-
		outlet	7.7	28	17	60	2	32	0.8	40.13
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	202	147	320	6	38	1.9	-
		outlet	7.6	34	20	70	1	30	0.8	30.21
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	202	147	320	6	38	1.9	-
		outlet	7.8	10	8	30	1	29	0.5	13.25
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.3	216	137	290	4	40	1.9	-
		Outlet	7.5	6	5	20	NIL	5	NIL	28.12
	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)	15.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	21	13	-
	10 MGD Phase-II	34	18	-
	25 MGD Phase-III	38	24	-
Rithala	40 MGD	76	35	140
	40 MGD	20	13	60
Corronation pillar	20 MGD Phase-I &II	61	48	146
	10 MGD Phase-III	66	55	232
Rohini	15 MGD	28	16	70
Keshopur	12 MGD	13	6	-
	20 MGD	108	94	-
	40 MGD	88	83	-
Nilothi	40 MGD	100	43	-
	20 MGD	8	5	28
Pappankalan	(20 MGD)	76	41	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	78	40	-
Okhla	12 MGD	24	14	50
	45 MGD	28	17	60
	37 MGD	34	20	70
	16 MGD	10	8	30
	New 30 MGD	6	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							16.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								Daily Flow (MGD)
			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	PO5	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.1	324	201	538		35	5.5	9.7
		outlet	7.4	16	12	51		25	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7	276	176	472		35	5.0	9
		outlet	7.4	23	15	57		15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	472	268	717		40	4.5	28.96
		outlet	7.6	31	21	83		20	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.2	288	163	340		38	1.5	
		outlet	7.8	68	34	150		30	0.7	16.54
	Real Time Reading at Outlet		7.2	40.85	25.22	119.6		13.12		
	40 MGD	Inlet	7.2	288	163	340		38	1.5	
		Outlet	7.7	17	11	50		18	0.4	41.17
Real Time Reading at Outlet		7.04	6.4	0.99	22.24		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	184	168	276	7.7	30	5.2	26.26
		outlet	7.3	55	43	138	3	24	2.5	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7.1	380	280	464	-	38	7.4	5.06
		outlet	7.4	54	58	198	-	26	4	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Narela	10 MGD Phase-III	Inlet	7.1	244	253	340	8.4	44	8.8	4.95
		outlet	7.8	19	12	48	1.8	18	2.6	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	368	205			38	7.5	5.5
		Outlet	7.7	32	19			12	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	308	169	-	-	30	3.1	12.52
	(PH-I)	Outlet	7.7	15	5	-	-	2	3.2	
	Real time reading at OUTLET(online)		7.09	7.47	2.33	19.2	-	7.55	-	
	20 MGD	Inlet	7.4	396	191	-	-	34	3.2	17.22
	(PH-II)	Outlet	7.6	112	104	-	-	31	3	
	Real Time Reading at Outlet		6.84	120.08	84.77	259.64	-	25.63	-	
	40 MGD	Inlet	7.4	396	191	-	-	34	3.2	40.95

	(PH-III)	Outlet	7.5	92	85	-	-	30	3.1	
	Real Time Reading at Outlet		8.36	148.69	79.49	293	-	25.03	-	
Nilothi	40 MGD	Inlet	7.4	328	163	-	-	30	3.4	23.11
	(PH-I)	Outlet	7.7	88	45	-	-	26	2.2	
	Real Time Reading at Outlet		6.67	133.37	62.26	305.46	-	5.64	-	
	20 MGD	Inlet	7.4	272	170	-	-	32	3.4	20.59
	(PH-II)	Outlet	7.6	6	5	-	-	5	1.6	
	Real Time Reading at Outlet		7.5	813.31	14.93	99.49	-	1.46	-	
Pappankalan	(20 MGD)	Inlet	7.3	408	252	-	-	32	3	19.04
	PH-I	Outlet	7.8	66	33	-	-	22	2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	425	256	-	-	34	3.4	20.7
	PH-II	Outlet	7.7	4	4	-	-	1.8	2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	330	232	-	-	30	3	3.1
		Outlet	7.8	68	36	-	-	18	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	170	152	300	4	42	2.1	-
		outlet	7.7	24	15	40	1	32	0.9	4.63
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	202	149	310	5	40	2	-
		outlet	7.7	31	16	60	1	36	1	39.84
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	202	149	310	5	40	2	-
		outlet	7.6	29	20	50	1	34	0.9	29.64
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	202	149	310	5	40	2	-
		outlet	7.7	15	7	30	NIL	33	0.8	12.47
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.5	222	139	300	4	40	1.2	-
		Outlet	7.6	6	4	20	NIL	3	0.4	27.93
	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)	16.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	16	12	51
	10 MGD Phase-II	23	15	57
	25 MGD Phase-III	31	21	83
Rithala	40 MGD	68	34	150
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	55	43	138
	10 MGD Phase-III	54	58	198
Narela	10 MGD Phase-III	19	12	48
Rohini	15 MGD	32	19	-
Keshopur	12 MGD	15	5	-
	20 MGD	112	104	-
	40 MGD	92	85	-
Nilothi	40 MGD	88	45	-
	20 MGD	6	5	-
Pappankalan	(20 MGD)	66	33	-
	(20 MGD)	4	4	-
Najafgarh	05 MGD	68	36	-
Okhla	12 MGD	24	15	40
	45 MGD	31	16	60
	37 MGD	29	20	50
	16 MGD	15	7	30
	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							17.10.20		
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	360	243			35	5.0
		outlet	7.5	13	10			20	2.0
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	424	308			30	5.5
		outlet	7.5	20	14			15	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	776	410			45	5.5
		outlet	7.5	28	18			20	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	216	143	320		35	1.2
		outlet	7.7	64	38	160		20	1
	Real Time Reading at Outlet		7.03	51.9	ND	ND		20.3	
	40 MGD	Inlet	7.1	216	143	320		35	1.2
		Outlet	7.6	20	14	60		15	0.7
Real Time Reading at Outlet		6.92	10.28	1.44	25.4		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	278	188	326	-	24	5
		outlet	7.5	64	50	166	-	17	2.4
	Real Time Reading at Outlet		-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.8	418	295	488	3.4	28	5.8
		outlet	7.3	61	53	216	1.8	23	2
Real Time Reading at Outlet		-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	236	165	477		45	6
		Outlet	7.6	28	17	96		16	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.4	248	160	574	-	29	3.1
		Outlet	7.6	14	6	32	-	1	3.2
	Real time reading at OUTLET(online)		6.99	7.42	1.5	17.7	-	7.63	-
	20 MGD (PH-II)	Inlet	7.4	348	167	676	-	30	2.9
		Outlet	7.6	114	98	320	-	29	2.8
	Real Time Reading at Outlet		6.8	147.86	87.85	284.9	-	25.49	-
	40 MGD (PH-III)	Inlet	7.4	348	167	676	-	30	2.9
		Outlet	7.5	100	36	274	-	27	2.6
	Real Time Reading at Outlet		8.33	157.02	79.5	296.59	-	22.26	-
	40 MGD	Inlet	7.4	212	171	470	6.8	26	2.5

Nilothi	(PH-I)	Outlet	7.6	78	47	160	0.8	16	2
	Real Time Reading at Outlet		6.6	175.38	66.76	370.31	-	5.37	-
	20 MGD	Inlet	7.4	232	179	-	8.8	30	2.8
	(PH-II)	Outlet	7.6	12	8	-	-	4	1.8
	Real Time Reading at Outlet		7.57	363.14	4.51	35.47	-	1.31	-
Pappankalan	(20 MGD)	Inlet	7.3	350	248	-	-	32	3.2
	PH-I	Outlet	7.8	58	32	-	-	18	2.2
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.3	292	228	-	-	30	3.2
	PH-II	Outlet	7.8	4	4	-	-	1.8	2.2
	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.2	228	148	330	5	38	1.5
		outlet	7.6	29	12	60	2	30	0.9
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.4	226	151	320	5	42	1.7
		outlet	7.6	28	17	50	1	34	1.1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	226	151	320	5	42	1.7
		outlet	7.6	30	16	60	1	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	226	151	320	5	42	1.7
		outlet	7.7	15	6	30	2	26	0.7
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.4	202	135	310	3	38	1.3
		Outlet	7.5	6	5	20	NIL	3	0.7
	Real Time Reading at Outlet								

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Daily Flow (MGD)
9.4
9.8
26.68
20.01
40.21
25.82
6.76
5.35
13.02
17.43
44.59
23.2

20.81
19.58
20.4
-
5.02
-
38.37
-
28.64
-
12.32
-
28

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)	17.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	13	10	-
	10 MGD Phase-II	20	14	-
	25 MGD Phase-III	28	18	-
Rithala	40 MGD	64	38	160
	40 MGD	20	14	60
Corronation pillar	20 MGD Phase-I &II	64	50	166
	10 MGD Phase-III	61	53	216
Rohini	15 MGD	28	17	96
Keshopur	12 MGD	14	6	32
	20 MGD	114	98	320
	40 MGD	100	36	274
Nilothi	40 MGD	78	47	160
	20 MGD	12	8	-
Pappankalan	(20 MGD)	58	32	-
	(20 MGD)	4	4	-
Okhla	12 MGD	29	12	60
	45 MGD	28	17	50
	37 MGD	30	16	60
	16 MGD	15	6	30
	New 30 MGD	6	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							18.10.20			
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	316	195	515	22.4	40	4.0	9.5
		outlet	7.4	19	12	49	2.8	20	2.0	
		Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	284	177	479	19.6	35	3.5	8
		outlet	7.4	16	11	46	2.8	15	2.5	
		Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	860	406	1087	23.2	45	5	26.72
		outlet	7.6	34	24	103	4.4	20	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.0	252	160	330		34	1.6	
		outlet	7.8	69	41	140		28	0.7	17.66
	Real Time Reading at Outlet		7.7	44.07	ND	ND		13.43		
	40 MGD	Inlet	7.0	252	160	330		34	1.6	
		Outlet	7.6	17	12	50		18	0.3	39.72
Real Time Reading at Outlet		6.94	12.17	1.65	26.71		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	212	195	334	6.8	26	5.6	24.28
		outlet	7.6	56	45	174	2.6	20	3	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	
	10 MGD Phase-III	Inlet	7	308	288	402	-	32	5.2	6.86
		outlet	7.4	68	62	196	-	25	2.4	
Real Time Reading at Outlet		-	-	-	-	-	-	-		
Rohini	15 MGD	Inlet	7.1	448	235			57	10	5.64
		Outlet	7.6	26	15			18	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	260	147	-	-	32	3.6	12.52
		Outlet	7.7	16	7	-	-	5	3	
		Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.3	376	185	-	-	32	2.8	15.12
		Outlet	7.4	124	111	-	-	30	3	
		Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	376	185	-	-	32	2.8	40.5
		Outlet	7.5	90	75	-	-	28	2.4	
Real Time Reading at Outlet										
	40 MGD	Inlet	7.2	236	108	-	-	25	2.8	23.52

Nilothi	(PH-I)	Outlet	7.4	70	38	-	-	12	2.2	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.4	385	238	-	12.8	34	3.4	20.18
	PH-I	Outlet	7.8	49	32	-	-	20	1.8	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	315	228	-	12	32	3	19.8
	PH-II	Outlet	7.8	5	4	-	-	2	2.2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	325	230	-	8	32	3.2	3
		Outlet	7.8	56	33	-	-	18	2.4	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	206	150	330	4	34	1.2	-
		outlet	7.6	32	14	70	1	29	0.6	5.64
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	200	147	320	5	33	1.3	-
		outlet	7.6	30	16	60	1	28	0.7	40.36
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	200	147	320	5	33	1.3	-
		outlet	7.7	28	14	50	1	29	0.7	29.67
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	200	147	320	5	33	1.3	-
		outlet	7.7	14	7	30	NIL	28	0.4	13.57
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)	18.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	19	12	49
	10 MGD Phase-II	16	11	46
	25 MGD Phase-III	34	24	103
Rithala	40 MGD	69	41	140
	40 MGD	17	12	50
Corronation pillar	20 MGD Phase-I &II	56	45	174
	10 MGD Phase-III	68	62	196
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	16	7	-
	20 MGD	124	111	-
	40 MGD	90	75	-
Nilothi	40 MGD	70	38	-
Pappankalan	(20 MGD)	49	32	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	56	33	-
Okhla	12 MGD	32	14	70
	45 MGD	30	16	60
	37 MGD	28	14	50
	16 MGD	14	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							19.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4	Daily Flow (MGD)
		DPCC limits	5.5-9.0	50	30	250	10	50	5	
Yamuna Vihar	10 MGD Phase-I	Inlet	6.9	296	209			55	3.5	9.4
		outlet	7.4	25	16			35	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7	304	196			40	5.0	8.2
		outlet	7.4	28	19			10	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	428	268			45	4.5	27.32
		outlet	7.7	34	22			35	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	7.0	232	156	310		34	0.7	
		outlet	7.6	77	35	140		27	0.6	20.66
	Real Time Reading at Outlet		7.68	48.78	ND	ND		13.38		
	40 MGD	Inlet	7.0	232	156	310		34	0.7	
		Outlet	7.7	16	12	50		16	0.3	36.22
	Real Time Reading at Outlet		6.87	12.52	2.34	30.58		ND		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	192	183	284	-	34	5.4	25.39
		outlet	7.4	60	53	188	-	26	2.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	6.8	326	290	446	2.8	26	4.4	5.76
		outlet	7.3	60	58	206	1	19	1.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	-
Narela	10 MGD Phase-III	Inlet	7.2	214	208	412	5.9	38	8.4	4.91
		outlet	7.5	25	15	62	2	21	3.8	
	Real Time Reading at Outlet		-	-	-	-	-	-	-	-
Rohini	15 MGD	Inlet	7.2	256	168	410		47	5	5.18
		Outlet	7.6	26	15	64		17	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.5	248	156	-	-	31	3.2	12.96
		Outlet	7.6	12	6	-	-	2	3.3	
	Real time reading at OUTLET(online)		7.05	7.47	1.21	17.6	-	7.84	-	
	20 MGD (PH-II)	Inlet	7.4	448	188	-	-	30	3.4	17.22
		Outlet	7.6	102	110	-	-	29	3.1	
	Real Time Reading at Outlet		6.67	177.49	90.38	306.88	-	25.01	-	
	40 MGD (PH-III)	Inlet	7.4	448	188	-	-	30	3.4	41.72
		Outlet	7.5	74	72	-	-	28	3	
	Real Time Reading at Outlet		8.35	163.09	80.66	308.79	-	32.78	-	
Nilothi	40 MGD (PH-I)	Inlet	7.5	172	176	-	-	29	3	22.68
		Outlet	7.7	50	51	-	-	26	2	
	Real Time Reading at Outlet		6.45	72.01	37.28	188.31	-	6.72	-	
	20 MGD (PH-II)	Inlet	7.4	304	170	-	-	27	3.2	20.98
		Outlet	7.4	8	7	-	-	6	1.8	

	Real Time Reading at Outlet		7.59	222.19	4.61	30	-	1.38	-	
Pappankalan	(20 MGD)	Inlet	7.3	304	242	-	6	30	3	18.84
	PH-I	Outlet	7.8	82	45	-	-	22	0.5	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	410	259	-	8.2	30	4	20.35
	PH-II	Outlet	7.7	7	4	-	-	2	2.5	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	222	188	-	9	28	4.5	3.1
		Outlet	7.8	63	32	-	-	16	1	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	228	153	310	5	38	1.6	-
		outlet	7.6	27	13	50	2	33	0.9	5.02
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	216	150	300	5	35	1.3	-
		outlet	7.6	31	16	60	1	30	0.7	38.67
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	216	150	300	5	35	1.3	-
		outlet	7.7	30	14	50	2	31	0.9	29.51
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	216	150	300	5	35	1.3	-
		outlet	7.6	14	5	20	NIL	26	NIL	13.25
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.5	204	132	290	6	35	1.2	-
		Outlet	7.6	6	5	20	NIL	3	0.5	25.77
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.3	256	160	370	4	36	1.9	-
		outlet	7.7	28	19	70	1	30	0.9	4.05
	Real Time Reading at Outlet									
Vasant Kunj	3 MGD	Inlet	7.3	232	163	350	3	35	1.5	-
		outlet	7.7	22	13	50	1	26	0.6	3.27
	Real Time Reading at Outlet									
Ghitorni	5 MGD	Inlet	7.2	296	165	390	5	40	2.2	-
		outlet	7.7	31	20	70	1	33	1	1.97
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	19.10.20		
		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	28	19	-
	25 MGD Phase-III	34	22	-
Rithala	40 MGD	77	35	140
	40 MGD	16	12	50
Corronation pillar	20 MGD Phase-I &II	60	53	188
	10 MGD Phase-III	60	58	206
Narela	10 MGD Phase-III	25	15	62
Rohini	15 MGD	26	15	64
Keshopur	12 MGD	12	6	-
	20 MGD	102	110	-
	40 MGD	74	72	-
Nilothi	40 MGD	50	51	-
	20 MGD	8	7	-
Pappankalan	(20 MGD)	82	45	-
	(20 MGD)	7	4	-
Najafgarh	05 MGD	63	32	-
Okhla	12 MGD	27	13	50
	45 MGD	31	16	60
	37 MGD	30	14	50
	16 MGD	14	5	20
	New 30 MGD	6	5	20
Mehrauli	5 MGD	28	19	70
Vasant Kunj	3 MGD	22	13	50
Ghitorni	5 MGD	31	20	70

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Parameters of STPs of Delhi as on							20.10.20			
Name of the Plant	Capacity (in MGD)	Parameter								
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4	Daily Flow (MGD)
		DPCC limits	5.5-9.0	50	30	250	10	50	5	
Yamuna Vihar	10 MGD Phase-I	Inlet	7	256	191			50	3.0	9.5
		outlet	7.5	22	12			35	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	208	163			40	4.0	7.4
		outlet	7.6	29	11			30	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.1	676	378			45	3.5	27.87
		outlet	7.6	28	20			25	2.0	
Real Time Reading at Outlet		7.4	28	16	83		4			
Rithala	40 MGD	Inlet	7.1	236	148	340		35	1.2	
		outlet	7.7	78	35	140		30	0.8	21.22
	Real Time Reading at Outlet		nd	nd	nd	ND		ND		
	40 MGD	Inlet	7.1	236	148	340		35	1.2	
		Outlet	7.6	17	11	50		20	0.4	39.12
Real Time Reading at Outlet		6.81	9.67	2.99	33.59		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	144	168	246	4.3	31	5	25.603
		outlet	7.5	53	48	104	1.6	22	1.8	-
	Real Time Reading at Outlet		-	-	-	-	-	-	-	-
	10 MGD Phase-III	Inlet	7.3	364	310	480	-	41	10	6.85
		outlet	7.6	58	65	224	-	28	8.2	-
Real Time Reading at Outlet		-	-	-	-	-	-	-	-	
Rohini	15 MGD	Inlet	7.2	412	238			52	5	6.84
		Outlet	7.6	30	19			15	4	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	332	197	-	11.2	26	2.9	12.83
	(PH-I)	Outlet	7.7	18	9	-	-	4	3	
	Real time reading at OUTLET(online)		7.06	7.54	1.67	19.05	-	7.61	-	
	20 MGD	Inlet	7.4	344	200	-	12.6	23	3	16.8
	(PH-II)	Outlet	7.6	130	119	-	5.6	22	2.7	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.4	344	200	-	12.6	23	3	40.79
	(PH-III)	Outlet	7.5	84	81	-	3.8	22	2.6	
Real Time Reading at Outlet		8.31	163.09	80.17	306.33	-	29.39	-		
	40 MGD	Inlet	7.4	124	106	-	-	28	3	22.12
	(PH-I)	Outlet	7.7	60	35	-	-	20	2.6	

Nilothi	Real Time Reading at Outlet		5.79	72.81	29.31	192.58	-	10.18	-	
	20 MGD	Inlet	7.4	184	148	-	-	30	3.5	19.86
	(PH-II)	Outlet	7.8	7	5	-	-	4	2	
	Real Time Reading at Outlet		6.94	7.06	3.61	22.87	-	3.35	-	
Pappankalan	(20 MGD)	Inlet	7.3	509	268	-	-	32	3.2	
	PH-I	Outlet	7.7	98	46	-	-	20	0.5	21.33
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	294	220	-	-	30	3.5	
	PH-II	Outlet	7.7	5	4	-	-	1.8	2.4	20.2
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	370	225	-	-	30	4	3.2
		Outlet	7.8	45	32	-	-	16	1.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	6.9	222	146	300	6	40	2	-
		outlet	6.9	23	14	60	1	30	0.8	5.23
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.1	196	150	310	5	39	1.8	-
		outlet	7.1	25	14	50	1	32	0.8	40.36
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.1	196	150	310	5	39	1.8	-
		outlet	7.3	28	15	60	1	32	1	28.76
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.1	196	150	310	5	39	1.8	13.62
		outlet	7.3	12	5	20	NIL	25	NIL	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	20.10.20		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	12	-
	10 MGD Phase-II	29	11	-
	25 MGD Phase-III	28	20	-
Rithala	40 MGD	78	35	140
	40 MGD	17	11	50
Corronation pillar	20 MGD Phase-I &II	53	48	104
	10 MGD Phase-III	58	65	224
Rohini	15 MGD	30	19	-
Keshopur	12 MGD	18	9	-
	20 MGD	130	119	-
	40 MGD	84	81	-
Nilothi	40 MGD	60	35	-
	20 MGD	7	5	-
Pappankalan	(20 MGD)	98	46	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	45	32	-
Okhla	12 MGD	23	14	60
	45 MGD	25	14	50
	37 MGD	28	15	60
	16 MGD	12	5	20