

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							01.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	368	222			45	5.0
		outlet	7.5	58	32			35	2.0
	Real Time Reading at Outlet		7.3	37	15	77		18	
	10 MGD Phase-II	Inlet	7.2	336	238			40	5.5
		outlet	7.6	22	14			35	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	488	278			55	6.5
		outlet	7.3	17	13			25	3.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7	248	178	360	nd	28	0.7
		outlet	7.4	45	26	110	nd	14	0.5
	Real Time Reading at Outlet		7.61	43.81	32.72	112.34		11.2	
	40 MGD	Inlet	7	248	178	360	nd	28	0.7
		Outlet	7.5	17	13	60	nd	11	0.3
Real Time Reading at Outlet		7.1	17.36	10.64	44.73		11.6		
Corronation pillar	20 MGD Phase-I & II	Inlet	6.9	218	210	298	37	10.6	7.6
		outlet	7.3	106	80	116	29	5.8	3.4
	Real Time Reading at Outlet		7.6	39.5	30.8	74.6	10.1		
	10 MGD Phase-III	Inlet	7.2	316	295	388	59	14.6	
		outlet	7.6	70	32	128	16.8		
Real Time Reading at Outlet									
Rohiini 15 MGD	15 MGD	Inlet	7.1	208	145	-	-	53	9.0
		Outlet	7.3	64	35	-	-	18	5
Real Time Reading at Outlet									
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	316	180	-	8.7	30	3.2
		Outlet	7.5	19	10	-	0.5	1	3.4
	Real time reading at OUTLET(online)		7.05	5.59	2.07	23.48	-	1.04	-
	20 MGD (PH-II)	Inlet	7.3	628	296	-	7.7	32	3.3
		Outlet	7.6	110	78	-	3.5	28	2.9
	Real time reading at OUTLET(online)								
	40 MGD (PH-III)	Inlet	7.3	628	296	-	7.7	32	3.3
		Outlet	7.5	156	143	-	3.9	29	2.6
Real time reading at OUTLET(online)									
NILOTHI	20 MGD (PH-II)	Inlet	7.2	312	167	590	-	32	3
		Outlet	7.4	9	6	32	-	8	1.5
	Real time reading OUTLET(online)		7.06	7.27	3.79	25.24	-	2.21	-
	(20 MGD) PH-I	Inlet	7.3	295	194	-	-	38	5.4
	PH-I	Outlet	7.7	63	28	-	-	26	3.8

PAPPANKALAN	Real time reading at OUTLET(online)		7.23	55.99	35.23	92.98	-	22.3	-
	(20 MGD)	Inlet	7.3	265	180	-	-	36	5.2
	PH-II	Outlet	7.6	12	6	-	-	0.6	4
	Real time reading at OUTLET(online)		6.81	6.7	8.16	46.62	-	0.33	-
NAJAFGARH	(05 MGD)	Inlet	7.3	275	185	-	-	30	4.8
		Outlet	7.6	14	8	-	-	8	3.6
	Real time reading at OUTLET(online)		7.22	45.12	22.98	139.16	-	21.04	-
OKHLA	45 MGD	Inlet	7.5	194	195	408	3	31	2.9
		outlet	7.8	39	27	104	1	29	1.7
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	194	195	408	3	31	2.9
		outlet	7.8	42	29	112	1	29	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	194	195	408	3	31	2.9
		outlet	7.7	40	26	104	NIL	30	0.7
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	344	220	362	16.8	37	5.8
		outlet	7.6	15	8	38	2.5	25	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	316	215	326	18.5	38	5.6
		outlet	7.5	26	15	54	3.8	27	3.2
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	412	241	438	16.5	39	6.2
		outlet	7.6	8	3	24	2	3	3.9
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.2	448	236	456	24.6	21	5.8
		outlet	7.7	1	0.41	2	1	0.24	1.6
	Real Time Reading at Outlet								

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DELHI JAL BOARD: GOVT. OF NCT OF DELHI
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Name of the Plant	Capacity (in MGD)	01.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	58	32	-
	10 MGD Phase-II	22	14	-
	25 MGD Phase-III	17	13	-
Rithala	40 MGD	45	26	110
	40 MGD	17	13	60
Corronation pillar	20 MGD Phase-I & II	106	80	116
	10 MGD Phase-III	70	32	128
Rohiini 15 MGD	15 MGD	64	35	-
KESHOPUR	12 MGD	19	10	-
	20 MGD	110	78	-
	40 MGD	156	143	-
NILOTHI	20 MGD	9	6	32
PAPPANKALAN	(20 MGD)	63	28	-
	(20 MGD)	12	6	-
NAJAFGARH	05 MGD	14	8	-
OKHLA	45 MGD	39	27	104
	37 MGD	42	29	112
	16 MGD	40	26	104
Kondli	25 MGD Phase-II	15	8	38
	45 MGD Phase-IV	26	15	54
Chilla	9 MGD	8	3	24

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

Parameters of STPs of Delhi as on							02.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.0	252	207			55	4.0
		outlet	7.5	52	24			30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.1	312	235			45	5.0
		outlet	7.6	38	24			25	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	764	290			60	7.0
		outlet	7.6	39	25			35	3.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	268	173	330	nd	32	0.8
		outlet	7.7	41	24	100	nd	28	0.5
	Real Time Reading at Outlet		7.52	41.38	32.65	110.63		7.52	
	40 MGD	Inlet	7.1	268	173	330	nd	32	0.8
		Outlet	7.6	16	12	50	nd	16	0.4
Real Time Reading at Outlet		7.13	17.57	10.68	45.21		11.64		
Corronation pillar	20 MGD Phase-I & II	Inlet	7	234	225	300	38	11.8	
		outlet	7.3	96	78	106	31	6.6	
	Real Time Reading at Outlet		7.6	39	30	74	10		
	10 MGD Phase-III	Inlet	7	329	300	390	55	13.8	7.1
		outlet	7.5	110	105	120	30	9	3.4
Real Time Reading at Outlet		7.6	77	34	135	16			
Rohiini 15 MGD	15 MGD	Inlet	7.1	304	188	-	-	48	6.5
		Outlet	7.6	30	19	-	-	16	3.0
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	336	192	-	-	32	3.3
		Outlet	7.6	15	9	-	-	3	2.7
	Real time reading at OUTLET(online)		7.08	8.09	3.69	23.98	-	0.96	-
	20 MGD (PH-II)	Inlet	7.3	368	206	-	-	32	3.1
		Outlet	7.5	116	87	-	-	28	3.1
	Real time reading at OUTLET(online)								
	40 MGD (PH-III)	Inlet	7.3	368	206	-	-	32	3.1
		Outlet	7.5	162	140	-	-	28	2.7
Real time reading at OUTLET(online)									
PAPPANKALAN	(20 MGD) PH-I	Inlet	7.3	310	208	-	-	40	5.5
		Outlet	7.8	62	34	-	-	24	3.8
	Real time reading at OUTLET(online)		7.31	61.67	38.46	101.5	-	26.95	-
	(20 MGD) PH-II	Inlet	7.3	280	190	-	-	38	5.2
		Outlet	7.6	10	7	-	-	0.6	3.8
Real time reading at OUTLET(online)		6.79	6.71	8.17	46.72	-	0.32	-	

OKHLA	45 MGD	Inlet	7.4	278	195	432	3	42	1.8
		outlet	7.6	35	23	88	1	30	1.2
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	278	195	432	3	42	1.8
		outlet	7.7	33	20	80	NIL	29	0.6
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	278	195	432	3	42	1.8
		outlet	7.5	30	19	72	1	28	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	352	223	372	-	36	5.2
		outlet	7.7	11	6	24	-	24	2.5
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	240	170	262	-	38	5.6
		outlet	7.5	27	15	28	-	27	3
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	02.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	52	24	-
	10 MGD Phase-II	38	24	-
	25 MGD Phase-III	39	25	-
Rithala	40 MGD	41	24	100
	40 MGD	16	12	50
Corronation pillar	20 MGD Phase-I &II	96	78	106
	10 MGD Phase-III	110	105	120
Rohiini 15 MGD	15 MGD	30	19	-
KESHOPUR	12 MGD	15	9	-
	20 MGD	116	87	-
	40 MGD	162	140	-
PAPPANKALAN	(20 MGD)	62	34	-
	(20 MGD)	10	7	-
OKHLA	45 MGD	35	23	88
	37 MGD	33	20	80
	16 MGD	30	19	72
Kondli	25 MGD Phase-II	11	6	24
	45 MGD Phase-IV	27	15	28

OFFICE OF THE DIRECTOR (T&QC)
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Parameters of STPs of Delhi as on							03.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	276	240	584	21.6	45	5.0
		outlet	7.5	34	20	96	2.0	30	1.5
	Real Time Reading at Outlet		6.3	39	16	87		14	
	10 MGD Phase-II	Inlet	7.2	284	219	568	20.0	35	5.5
		outlet	7.5	36	25	104	3.2	25	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	496	294	784	23.2	55	6.5
		outlet	7.6	36	27	112	6.4	30	2.5
Real Time Reading at Outlet		7.2	33	18	84		15		
Rithala	40 MGD	Inlet	7.2	260	168	420	nd	32	1.3
		outlet	7.5	46	25	100	nd	21	1
	Real Time Reading at Outlet		7.47	39.74	29.98	106.72		14.48	
	40 MGD	Inlet	7.2	260	168	420	nd	32	1.3
		Outlet	7.6	18	14	70	nd	17	0.8
	Real Time Reading at Outlet		7.04	16.28	10.18	41.66		11.51	
Corronation pillar	20 MGD Phase-I & II	Inlet	7.2	236	228	298	44	11	7.8
		outlet	7.6	70	68	118	29	6.9	3.8
	Real Time Reading at Outlet		0.6	39.5	30.8	74.6	10.1		
	10 MGD Phase-III	Inlet	7.2	336	305	406	56	13.4	
		outlet	7.6	86	90	130	30	8	
	Real Time Reading at Outlet		7.6	77.48	33.38	135.92	16.25		
Narela	10 MGD Phase-III	Inlet	7.2	268	220	336	43	10	7.4
		outlet	7.7	31	25	58	17	4.6	3
	Real Time Reading at Outlet		7.3	47.8	31.7	158.5	6.2		
Rohiini 15 MGD	15 MGD	Inlet	7.3	252	153	-	-	45	7.5
		Outlet	7.5	77	38	-	-	18	5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	264	218	587	-	31	3.4
		Outlet	7.6	12	5	32	-	1	3.7
	Real time reading at OUTLET(online)		7.11	5.32	2.04	22.9	-	0.95	-
	20 MGD (PH-II)	Inlet	7.3	700	312	1040	-	33	3.2
		Outlet	7.6	88	78	240	-	29	3
	Real time reading at OUTLET(online)		7.41	326.33	204.74	773.25	-	32.3	-
	40 MGD (PH-III)	Inlet	7.3	700	312	1040	-	33	3.2
		Outlet	7.5	132	133	376	-	30	2.8
	Real time reading at OUTLET(online)								
NILOTHI	20 MGD (PH-II)	Inlet	7.3	296	164	-	-	35	2.8
		Outlet	7.5	8	5	-	-	5	1.4
	Real time reading at OUTLET(online)		7.17	6.67	6.83	24.9	-	2.06	-

PAPPANKALAN	(20 MGD)	Inlet	7.2	327	215	620	-	37	5.3
	PH-I	Outlet	7.8	83	34	98	-	23	3.4
	Real time reading at OUTLET(online)		7.32	65.7	39.42	104.28	-	32.05	-
	(20 MGD)	Inlet	7.2	319	210	520	14.7	36	5.1
	PH-II	Outlet	7.5	5	4	20	0	0.5	4
	Real time reading at OUTLET(online)		6.88	6.72	8.11	46.64	-	0.31	-
NAJAFGARH	(05 MGD)	Inlet	7.3	269	185	480	-	28	4.8
		Outlet	7.5	13	6	56	-	6	2.4
	Real time reading at OUTLET(online)		7.29	35.44	23.9	119.27	-	21.79	-
OKHLA	45 MGD	Inlet	7.4	278	215	424	-	41	1.8
		outlet	7.7	41	29	112	-	33	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	278	215	424	-	41	1.8
		outlet	7.7	44	30	120	-	28	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	278	215	424	-	41	1.8
		outlet	7.7	42	28	112	-	30	0.5
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	03.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	34	20	96
	10 MGD Phase-II	36	25	104
	25 MGD Phase-III	36	27	112
Rithala	40 MGD	46	25	100
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	70	68	118
	10 MGD Phase-III	86	90	130
Narela	10 MGD Phase-III	31	25	58
Rohiini 15 MGD	15 MGD	77	38	-
KESHOPUR	12 MGD	12	5	32
	20 MGD	88	78	240
	40 MGD	132	133	376
NILOTHI	20 MGD	8	5	-
PAPPANKALAN	(20 MGD)	83	34	98
	(20 MGD)	5	4	20
NAJAFGARH	05 MGD	13	6	56
OKHLA	45 MGD	41	29	112
	37 MGD	44	30	120
	16 MGD	42	28	112

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Parameters of STPs of Delhi as on							04.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter					O&G	NH4-H	PO4
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)			
		DPCC limits	5.5-9.0	50	30	250			
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	356	215	672		45	5.0
		outlet	7.5	43	27	120		30	2.5
	Real Time Reading at Outlet		7.2	45	18	110		15	
	10 MGD Phase-II	Inlet	7.0	360	204	664		50	4.5
		outlet	7.5	35	21	96		35	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	476	281	804		55	5.5
		outlet	7.3	44	29	120		30	2.0
Real Time Reading at Outlet		7.1	27	20	88		15		
Rithala	40 MGD	Inlet	7.1	272	154	410	nd	36	1.5
		outlet	7.7	44	24	110	nd	25	1.1
	Real Time Reading at Outlet		6.28	60.05	34.41	99.34		4.89	
	40 MGD	Inlet	7.1	272	154	410	nd	36	1.5
		Outlet	7.5	16	12	60	nd	16	1
Real Time Reading at Outlet		7.03	17.18	10.33	43.11		11.49		
Corronation pillar	20 MGD Phase-I & II	Inlet	7	300	230	390	36	12.2	
		outlet	7.5	82	72	124	24	7.4	
	Real Time Reading at Outlet		7.6	39	30	74	10		
Rohiini 15 MGD	15 MGD	Inlet	7.2	260	158	496	-	50	10
		Outlet	7.5	27	15	112	-	16	5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	288	222	-	-	31	3.4
		Outlet	7.5	12	8	-	-	1	3.6
	Real time reading at OUTLET(online)		7.08	6.08	4.31	23.87	-	0.97	-
	20 MGD (PH-II)	Inlet	7.3	460	231	-	-	33	3.2
		Outlet	7.6	84	84	-	-	29	3.1
	Real time reading at OUTLET(online)		7.42	326.87	184.16	749.58	-	36.2	-
	40 MGD (PH-III)	Inlet	7.3	460	231	-	-	33	3.2
		Outlet	7.5	152	127	-	-	28	2.9
Real time reading at OUTLET(online)									
NILOTHI	20 MGD (PH-II)	Inlet	7.2	308	164	580	8.6	32	3
		Outlet	7.4	7	4	26	0	14	1.8
	Real time reading at OUTLET(online)		7.21	6.86	5.95	25.05	-	2.09	-
PAPPANKALAN	(20 MGD) PH-I	Inlet	7.3	572	260	-	16.6	36	5.6
		Outlet	7.8	60	38	-	1.6	21	4
	Real time reading at OUTLET(online)		7.26	55.06	33.39	90.72	-	30.95	-
	(20 MGD) PH-II	Inlet	7.2	311	212	-	-	34	5.5
		Outlet	7.6	6	5	-	-	0.5	4.5
	Real time reading at OUTLET(online)		6.85	6.88	8.02	47.06	-	0.38	-

NAJAFGARH	(05 MGD)	Inlet	7.4	370	220	-	8	30	4.8
		Outlet	7.8	16	12	-	0	8	2.8
	Real time reading at OUTLET(online)		7.32	42.25	25.84	142.41	-	21.72	-
OKHLA	45 MGD	Inlet	7.3	312	295	544	4	40	1.8
		outlet	7.6	43	23	88	1	33	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	312	295	544	4	40	1.8
		outlet	7.7	43	25	96	1	31	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	312	295	544	4	40	1.8
		outlet	7.7	40	23	88	NIL	28	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	396	222	408	-	32	5.8
		outlet	7.6	12	7	26	-	21	2.4
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.1	388	211	396	-	30	5.4
		outlet	7.5	27	15	54	-	21	3
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.2	372	217	388	-	39	5.8
		outlet	7.6	9	3.2	26	-	3	4
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.1	816	468	684	-	27	4.4
		outlet	7.7	1	1	2	-	0.78	1.4
	Real Time Reading at Outlet								

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Name of the Plant	Capacity (in MGD)	04.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	43	27	120
	10 MGD Phase-II	35	21	96
	25 MGD Phase-III	44	29	120
Rithala	40 MGD	44	24	110
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	82	72	124
Rohiini 15 MGD	15 MGD	27	15	112
KESHOPUR	12 MGD	12	8	-
	20 MGD	84	84	-
	40 MGD	152	127	-
NILOTHI	20 MGD	7	4	26
PAPPANKALAN	(20 MGD)	60	38	-
	(20 MGD)	6	5	-
NAJAFGARH	05 MGD	16	12	-
OKHLA	45 MGD	43	23	88
	37 MGD	43	25	96
	16 MGD	40	23	88
Kondli	25 MGD Phase-II	12	7	26
	45 MGD Phase-IV	27	15	54
Chilla	9 MGD	9	3.2	26
CWG Village	1 MGD	1	1	2

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

Parameters of STPs of Delhi as on							05.02.2020		
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	259			50	4.5
		outlet	7.3	88	37			30	1.5
	Real Time Reading at Outlet		7.2	344	92	1100		10	
	10 MGD Phase-II	Inlet	7.1	464	264			55	4.0
		outlet	7.6	68	30			35	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	364	238			60	3.5
		outlet	7.5	69	30			40	2.0
Real Time Reading at Outlet		7.1	27	19	84		15		
Rithala	40 MGD	Inlet	7	288	145	380	19	36	1.4
		outlet	7.6	48	28	100	10	29	1.4
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7	288	145	380	19	36	1.4
		Outlet	7.7	18	13	60	6	20	0.8
Real Time Reading at Outlet		7.4	28.03	16.39	51.14		6.2		
Corronation pillar	20 MGD Phase-I & II	Inlet	6.6	254	213	350	30	12.6	8.1
		outlet	7.3	88	69	134	21	8.4	3.4
	Real Time Reading at Outlet		7.8	74	53	163	9		
	10 MGD Phase-III	Inlet	7.2	312	298	414	43	13.9	
		outlet	7.6	118	108	130	34	8.8	
Real Time Reading at Outlet		7.5	56	34	103	8			
Rohiini 15 MGD	15 MGD	Inlet	7.1	312	193	-	-	53	8.5
		Outlet	7.4	28	16	-	-	14	4
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.4	372	202	-	-	32	3.3
		Outlet	7.5	11	7	-	-	2	3.7
	Real time reading at OUTLET(online)		7.12	5.46	2.85	21.8	-	1.1	-
	20 MGD (PH-II)	Inlet	7.3	552	228	-	-	32	3.4
		Outlet	7.6	62	81	-	-	28	3.2
	Real time reading at OUTLET(online)		7.38	357.79	221.98	857.48	-	42.9	-
	40 MGD (PH-III)	Inlet	7.3	552	228	-	-	32	3.4
		Outlet	7.5	112	107	-	-	29	3
Real time reading at OUTLET(online)									
NILOTHI	20 MGD (PH-II)	Inlet	7.2	178	153	-	-	30	3
		Outlet	7.4	12	8	-	-	15	1.6
	Real time reading at OUTLET(online)		7.13	7.49	2.38	25.3	-	2.14	-
DAPPANKALAN	(20 MGD) PH-I	Inlet	7.3	296	198	-	-	42	5.6
		Outlet	7.7	72	41	-	-	20	3.2
	Real time reading at OUTLET(online)		7.18	69.56	37.03	102.56	-	33.95	-

TAL CHANABAY	(20 MGD)	Inlet	7.2	313	204	-	-	43	5.4
	PH-II	Outlet	7.5	5	5	-	-	2	4.1
	Real time reading at OUTLET(online)		6.83	6.83	8.16	47.18	-	0.34	-
NAJAFGARH	(05 MGD)	Inlet	7.2	437	222	-	-	41	4.4
		Outlet	7.5	18	13	-	-	4	2.6
	Real time reading at OUTLET(online)		7.33	40.67	26.43	140.52	-	21.87	-
OKHLA	45 MGD	Inlet	7.3	294	195	472	-	42	1.8
		outlet	7.7	40	25	96	-	39	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	294	195	472	-	42	1.8
		outlet	7.7	44	29	104	-	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	294	195	472	-	42	1.8
		outlet	7.7	42	26	96	-	35	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)	05.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	88	37	-
	10 MGD Phase-II	68	30	-
	25 MGD Phase-III	69	30	-
Rithala	40 MGD	48	28	100
	40 MGD	18	13	60
Corronation pillar	20 MGD Phase-I &II	88	69	134
	10 MGD Phase-III	118	108	130
Rohiini 15 MGD	15 MGD	28	16	-
KESHOPUR	12 MGD	11	7	-
	20 MGD	62	81	-
	40 MGD	112	107	-
NILOTHI	20 MGD	12	8	-
PAPPANKALAN	(20 MGD)	72	41	-
	(20 MGD)	5	5	-
NAJAFGARH	05 MGD	18	13	-
OKHLA	45 MGD	40	25	96
	37 MGD	44	29	104
	16 MGD	42	26	96

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							06.02.2020		
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	356	236			35	5.0
		outlet	7.3	42	27			25	3.5
	Real Time Reading at Outlet		7.2	62	31	219		16	
	10 MGD Phase-II	Inlet	7.0	320	274			25	4.5
		outlet	7.6	27	19			20	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	764	357			45	6.0
		outlet	7.6	34	21			25	4.0
Real Time Reading at Outlet		7.1	28	19	84		15		
Rithala	40 MGD	Inlet	7.2	248	161	340	24	28	0.7
		outlet	7.5	47	25	110	10	27	0.7
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.2	248	161	340	24	28	0.7
		Outlet	7.6	16	12	60	5	16	0.5
Real Time Reading at Outlet		7.4	28.06	16.19	50.65		6.2		
Corronation pillar	20 MGD Phase-I & II	Inlet	6.8	284	220	366	33	10.5	
		outlet	7.2	70	60	132	18	8.5	
	Real Time Reading at Outlet		7.8	74	53	163	9		
	10 MGD Phase-III	Inlet	6.9	332	308	426	39	15	7.9
		outlet	7.4	105	103	114	29	8	3.6
Real Time Reading at Outlet		7.4	63	34	97	8			
Rohiini 15 MGD	15 MGD	Inlet	7.2	232	155	454	-	48	10
		Outlet	7.7	27	15	96	-	14	5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	404	225	-	-	32	3.1
		Outlet	7.5	17	12	-	-	1	3.5
	Real time reading at OUTLET(online)		7.09	6.08	4.31	25.1	-	1.02	-
	20 MGD (PH-II)	Inlet	7.3	464	235	-	-	31	3.4
		Outlet	7.6	88	80	-	-	29	3
	Real time reading at OUTLET(online)		7.41	108.67	49.41	103.84	-	25.5	-
	40 MGD (PH-III)	Inlet	7.3	464	235	-	-	31	3.4
		Outlet	7.5	142	104	-	-	28	3.2
Real time reading at OUTLET(online)									
NILOTHI	20 MGD (PH-II)	Inlet	7.1	278	156	-	-	35	2.8
		Outlet	7.3	9	5	-	-	15	1.6
	Real time reading at OUTLET(online)		7.13	7.43	2.5	25.29	-	2.06	-
DAPPANKALAN	(20 MGD) PH-I	Inlet	7.3	340	213	-	-	42	5.8
		Outlet	7.8	51	28	-	-	20	3
	Real time reading at OUTLET(online)		7.26	63.02	34.56	95.32	-	24.45	-

	(20 MGD)	Inlet	7.2	360	220	580	-	44	5.6
	PH-II	Outlet	7.6	8	6	20	-	2.8	4.2
	Real time reading at OUTLET(online)		6.91	6.87	8.16	47.43	-	0.33	-
NAJAFGARH	(05 MGD)	Inlet	7.2	308	190	-	-	40	4.5
		Outlet	7.6	11	6	-	-	5	2.5
	Real time reading at OUTLET(online)		7.33	62.17	30.65	210.22		22.41	
OKHLA	45 MGD	Inlet	7.3	290	198	408	3	40	1.6
		outlet	7.6	42	27	104	1	37	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	290	198	408	3	40	1.6
		outlet	7.7	45	29	112	1	33	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	290	198	408	3	40	1.6
		outlet	7.8	40	25	96	NIL	29	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	456	241	468	-	38	6
		outlet	7.6	13	8	38	-	19	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	397	236	408	-	38	5.8
		outlet	7.6	27	17	54	-	27	3.1
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	320	215	338	-	38	6.4
		outlet	7.6	7	3.4	16	-	4	4.8
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.2	272	179	304	-	31	5.2
		outlet	7.7	1	0.36	1.8	-	1	1.4
	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)	06.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	42	27	-
	10 MGD Phase-II	27	19	-
	25 MGD Phase-III	34	21	-
Rithala	40 MGD	47	25	110
	40 MGD	16	12	60
Corronation pillar	20 MGD Phase-I &II	70	60	132
	10 MGD Phase-III	105	103	114
Rohiini 15 MGD	15 MGD	27	15	96
KESHOPUR	12 MGD	17	12	-
	20 MGD	88	80	-
	40 MGD	142	104	-
NILOTHI	20 MGD	9	5	-
PAPPANKALAN	(20 MGD)	51	28	-
	(20 MGD)	8	6	20
NAJAFGARH	05 MGD	11	6	-
OKHLA	45 MGD	42	27	104
	37 MGD	45	29	112
	16 MGD	40	25	96
Kondli	25 MGD Phase-II	13	8	38
	45 MGD Phase-IV	27	17	54
Chilla	9 MGD	7	3.4	16

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							07.02.2020		
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	316	238			50	4.5
		outlet	7.4	41	29			30	2.5
	Real Time Reading at Outlet		7.2	219	44	547		15	
	10 MGD Phase-II	Inlet	7.0	348	210			45	5.0
		outlet	7.5	30	22			30	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	552	290			55	4.0
		outlet	7.3	38	27			20	1.0
Real Time Reading at Outlet		7.1	30	19	88		15		
Rithala	40 MGD	Inlet	7	232	165	360	nd	22	0.9
		outlet	7.6	44	24	100	nd	20	0.9
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7	232	165	360	nd	22	0.9
		Outlet	7.6	17	12	60	nd	13	0.4
Real Time Reading at Outlet		nd	nd	nd	nd		nd		
Corronation pillar	20 MGD Phase-I & II	Inlet	6.6	240	223	326	30	11.6	6.6
		outlet	7.2	76	63	118	18	8	2.4
	Real Time Reading at Outlet		7.8	73.53	57.65	166.67	11.22		
	10 MGD Phase-III	Inlet	6.9	326	303	426	35	14.8	
		outlet	7.3	115	108	132	26	10.6	
Real Time Reading at Outlet		7.4	62.52	34.32	96.08	9.03			
Narela	10 MGD Phase-III	Inlet	6.9	216	198	316	38	8.9	6.8
		outlet	7.5	28	20	56	16	3.4	2.6
	Real Time Reading at Outlet		7.3	33.11	30.35	69.21	8.35		
Rohiini 15 MGD	15 MGD	Inlet	7.1	208	148	-	-	48	8.5
		Outlet	7.5	30	19	-	-	12	2.5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	540	275	753	-	33	3.2
		Outlet	7.5	15	11	34	-	1	3.6
	Real time reading at OUTLET(online)		7.06	5.88	2.64	19.91	-	1.08	-
	20 MGD (PH-II)	Inlet	7.3	544	274	876	-	32	3.3
		Outlet	7.6	72	78	264	-	28	3.1
	Real time reading at OUTLET(online)								1
	40 MGD (PH-III)	Inlet	7.3	544	274	876	-	32	3.3
		Outlet	7.5	164	139	398	-	27	3
Real time reading at OUTLET(online)		6.94	85.59	111.01	395.93	-	46.28	-	
NILOTHI	20 MGD (PH-II)	Inlet	7.3	256	158	530	-	32	-
		Outlet	7.4	12	8	28	-	12	-
	Real time reading at OUTLET(online)		7.17	6.74	6.38	24.96	-	2.06	-

PAPPANKALAN	(20 MGD)	Inlet	7.3	324	208	640	17.2	40	7
	PH-I	Outlet	7.7	125	56	220	2.8	18	0.5
	Real time reading at OUTLET(online)		7.27	92.33	43.83	124.63	-	23.85	-
	(20 MGD)	Inlet	7.3	302	202	-	14.3	38	6.8
	PH-II	Outlet	7.6	9	7	-	0	2.2	4.8
	Real time reading at OUTLET(online)		6.89	6.92	8.29	48	-	0.33	-
NAJAFGARH	(05 MGD)	Inlet	7.3	384	232	620	10	38	3.8
		Outlet	7.8	24	17	84	0	5	0.5
	Real time reading at OUTLET(online)		7.36	45.71	29.45	164.43	-	22.37	-
Okhla	30 MGD NEW	Inlet	7.6	274	208	448	4	43	1.2
		outlet	7.3	8	8	32	1	5	NIL
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	356	218	488	-	42	1.5
		outlet	7.6	40	29	96	-	35	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	356	218	488	-	42	1.5
		outlet	7.6	42	24	104	-	33	0.7
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	356	218	488	-	42	1.5
		outlet	7.6	39	25	96	-	30	NIL
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	436	234	452	20.5	37	5.9
		outlet	7.6	11	6	26	2.8	20	2.7
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	372	226	386	18.5	37	5.3
		outlet	7.6	28	16	58	4	25	3.4
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.4	170	185	368	4	40	1.3
		outlet	7.3	15	11	32	2	38	0.2
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	230	197	424	3	42	1.5
		outlet	7.4	13	5	24	NIL	39	0.4
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	200	193	416	2	40	1.3
		outlet	7.3	4	4	24	NIL	36	0.2
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.4	204	193	424	2.6	41	1.4
		outlet	7.4	14	10	32	NIL	38	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)	07.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	41	29	-
	10 MGD Phase-II	30	22	-
	25 MGD Phase-III	38	27	-
Rithala	40 MGD	44	24	100
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	76	63	118
	10 MGD Phase-III	115	108	132
Narela	10 MGD Phase-III	28	20	56
Rohiini 15 MGD	15 MGD	30	19	-
KESHOPUR	12 MGD	15	11	34
	20 MGD	72	78	264
	40 MGD	164	139	398
NILOTHI	20 MGD	12	8	28
PAPPANKALAN	(20 MGD)	125	56	220
	(20 MGD)	9	7	-
NAJAFGARH	05 MGD	24	17	84
Okhla	30 MGD	8	8	32
	45 MGD	40	29	96
	37 MGD	42	24	104
	16 MGD	39	25	96
Kondli	25 MGD Phase-II	11	6	26
	45 MGD Phase-IV	28	16	58
Molarbund	0.66 MGD	15	11	32
Delhi Gate-I	2.2 MGD	13	5	24
Delhi Gate-II	15 MGD	4	4	24
Sen Nursing Home	2.2 MGD	14	10	32

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

Parameters of STPs of Delhi as on							08.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	336	207		18.4	50	5.5
		outlet	7.4	43	26		3.6	20	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	304	182		12.4	25	2.0
		outlet	7.5	26	18		5.6	20	1.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	1176	554		28.4	50	4.0
		outlet	7.3	42	31		15.6	30	2.5
Real Time Reading at Outlet		7.2	22	18	90		15		
Rithala	40 MGD	Inlet	7.2	232	158	290	ND	29	1.6
		outlet	7.5	49	27	110	ND	26	1.2
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
	40 MGD	Inlet	7.2	232	158	290	ND	29	1.6
		Outlet	7.6	19	14	60	ND	16	0.4
	Real Time Reading at Outlet		ND	ND	ND	ND		ND	
Corronation pillar	20 MGD Phase-I & II	Inlet	6.8	280	238	366	33	11	
		outlet	7.3	86	70	124	21	7.6	
	Real Time Reading at Outlet		7.8	102	60	180	13		
	10 MGD Phase-III	Inlet	6.8	388	328	450	37	13.9	6.9
		outlet	7.2	126	115	140	29	10	2.4
	Real Time Reading at Outlet		7.4	63	34	96	9		
Rohiini 15 MGD	15 MGD	Inlet	6.9	356	240	858	-	35	8.0
		Outlet	7.5	28	17	115	-	13	4.5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	436	231	-	9.9	33	3.2
		Outlet	7.5	14	7	-	0	1	3.4
	Real time reading at OUTLET(online)		7.13	6.29	6.16	32.87	-	1	-
	20 MGD (PH-II)	Inlet	7.3	528	262	-	8.6	32	3.4
		Outlet	7.6	72	71	-	4.2	30	3.1
	Real time reading at OUTLET(online)		7.41	264.59	156.22	492.48	-	24.6	-
	40 MGD (PH-III)	Inlet	7.3	528	262	-	8.6	32	3.4
		Outlet	7.5	128	112	-	4.7	29	3
	Real time reading at OUTLET(online)		6.96	257.35	108.62	429.4	-	52.49	-
NILOTHI	20 MGD (PH-II)	Inlet	7.2	244	164	-	7.8	35	3.5
		Outlet	7.4	9	6	-	0	10	2
	Real time reading OUTLET(online)		7.21	6.62	7.01	24.81	-	2.08	-
DADPANKALAN	(20 MGD) PH-I	Inlet	7.3	348	220	-	-	42	6.8
		Outlet	7.8	116	50	-	-	19	0.7
	Real time reading at OUTLET(online)		7.16	61.8	37.61	101.84	-	32.2	-
	Real time reading at INLET(online)		7.16	61.8	37.61	101.84	-	32.2	-

	(20 MGD)	Inlet	7.3	312	203	-	-	40	6.5
	PH-II	Outlet	7.7	7	6	-	-	2	4.5
	Real time reading at OUTLET(online)		6.8	6.95	8.32	48.23	-	0.33	-
OKHLA	45 MGD	Inlet	7.5	214	158	392	4	39	1.5
		outlet	7.7	44	21	112	1	34	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.5	214	158	392	4	39	1.5
		outlet	7.6	45	29	120	1	30	0.8
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.5	214	158	392	4	39	1.5
		outlet	7.7	39	27	104	NIL	31	0.5
	Real Time Reading at Outlet								
KONDLI	25 MGD Phase-II	Inlet	7.3	412	226	428	-	37	5.9
		outlet	7.7	14	8	32	-	20	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.3	380	218	394	-	37	5.2
		outlet	7.6	30	17	64	-	25	3.3
	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)	08.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	43	26	-
	10 MGD Phase-II	26	18	-
	25 MGD Phase-III	42	31	-
Rithala	40 MGD	49	27	110
	40 MGD	19	14	60
Corronation pillar	20 MGD Phase-I &II	86	70	124
	10 MGD Phase-III	126	115	140
Rohiini 15 MGD	15 MGD	28	17	115
KESHOPUR	12 MGD	14	7	-
	20 MGD	72	71	-
	40 MGD	128	112	-
NILOTHI	20 MGD	9	6	-
PAPPANKALAN	(20 MGD)	116	50	-
	(20 MGD)	7	6	-
Okhla	45 MGD	44	21	112
	37 MGD	45	29	120
	16 MGD	39	27	104

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

Parameters of STPs of Delhi as on							09.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.3	232	162	584		45	6.5
		outlet	7.6	37	22	96		20	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.0	208	147	536		35	5.0
		outlet	7.5	27	16	80		15	3.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	372	264	736		50	4.5
		outlet	7.6	45	27	104		25	2.0
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.1	262	153	360	nd	35	0.9
		outlet	7.7	45	25	100	nd	29	0.8
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.1	262	153	360	nd	35	0.9
		Outlet	7.4	17	13	50	nd	18	0.5
Real Time Reading at Outlet		nd	nd	nd	nd		nd		
Corronation pillar	20 MGD Phase-I &II	Inlet	6.9	292	258	386	37	11.8	7
		outlet	7.4	72	68	122	26	8.6	2.8
	Real Time Reading at Outlet		7.8	101	60	180	13		
	10 MGD Phase-III	Inlet	6.9	320	300	426	43	14.9	
		outlet	7.4	98	90	134	30	9.6	
Real Time Reading at Outlet		7.4	63	34	96	9			
Rohiini 15 MGD	15 MGD	Inlet	7.1	212	148	-	-	43	7.0
		Outlet	7.5	38	22	-	-	14	3.5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD (PH-I)	Inlet	7.3	376	195	-	-	32	3.1
		Outlet	7.5	16	9	-	-	2	3
	Real time reading at OUTLET(online)		7.12	6.64	3.84	26.01	-	0.94	-
	20 MGD (PH-II)	Inlet	7.3	416	226	-	-	32	3.2
		Outlet	7.5	78	76	-	-	31	3.1
	Real time reading at OUTLET(online)		7.42	354.68	209.85	728.09	-	24.15	-
	40 MGD (PH-III)	Inlet	7.3	416	226	-	-	32	3.2
		Outlet	7.5	124	117	-	-	29	3
Real time reading at OUTLET(online)									
PAPPANKALAN	(20 MGD) PH-I	Inlet	7.3	355	226	-	-	44	6.4
		Outlet	7.7	110	48	-	-	18	0.6
	Real time reading at OUTLET(online)		7.17	54.86	34.89	94.19	-	42.4	-
	(20 MGD) PH-II	Inlet	7.3	330	212	-	-	42	6.2
		Outlet	7.6	6	5	-	-	2	4.2
Real time reading at OUTLET(online)		6.81	6.92	8.25	47.92	-	0.34	-	

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)	09.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	37	22	96
	10 MGD Phase-II	27	16	80
	25 MGD Phase-III	45	27	104
Rithala	40 MGD	45	25	100
	40 MGD	17	13	50
Corronation pillar	20 MGD Phase-I &II	72	68	122
	10 MGD Phase-III	98	90	134
Rohiini 15 MGD	15 MGD	38	22	-
KESHOPUR	12 MGD	16	9	-
	20 MGD	78	76	-
	40 MGD	124	117	-
PAPPANKALAN	(20 MGD)	110	48	-
	(20 MGD)	6	5	-
OKHLA	45 MGD	38	25	96
	37 MGD	35	24	88
	16 MGD	30	18	72
KONDLI	45 MGD Phase-IV	13	7	28
Chilla	9 MGD	28	16	58

OFFICE OF THE DIRECTOR (T&QC)									
DELHI JAL BOARD: GOVT. OF NCT OF DELHI									
WATER WORKS WAZIRABAD:DELHI-110054									
Parameters of STPs of Delhi as on							10.02.2020		
Name of the Plant	Capacity (in MGD)	Parameter							
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4
		DPCC limits	5.5-9.0	50	30	250	10	50	5
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	336	233			45	4
		outlet	7.5	17	14			30	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	352	248			40	4.5
		outlet	7.4	17	14			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	372	241			50	3.5
		outlet	7.6	57	36			40	2
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	256	159	300	nd	33	1.7
		outlet	7.8	58	28	90	nd	29	1.2
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.2	256	159	300	nd	33	1.7
		Outlet	7.6	19	14	60	nd	17	0.6
Real Time Reading at Outlet		nd	nd	nd	nd		nd		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	256	237	356	31	11	6.7
		outlet	7.5	77	74	118	21	8	2.4
	Real Time Reading at Outlet		7.8	147	64	199	13		
	10 MGD Phase-III	Inlet	7.1	360	316	436	38	14	
		outlet	7.5	86	80	128	27	10.2	
Real Time Reading at Outlet		7.5	57	38	101	8			
Narela	10 MGD Phase-III	Inlet	7.1	236	228	298	34	9.8	7.2
		outlet	7.8	33	24	68	18	3.4	2.4
	Real Time Reading at Outlet		7.1	34	29	52	9		
Rohini	15 MGD	Inlet	7.1	260	158	493	-	53	5.0
		Outlet	7.5	34	20	90	-	16	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.2	232	189	-	-	30	3.3
	(PH-I)	Outlet	7.5	9	6	-	-	2	3.4
	Real time reading at OUTLET(online)		7.11	5.48	4.01	26.75	-	0.93	-
	20 MGD	Inlet	7.3	420	270	-	-	31	3.5
	(PH-II)	Outlet	7.5	152	138	-	-	26	3
	Real Time Reading at Outlet		7.39	244.22	171.14	508.7	-	31.4	-
	40 MGD	Inlet	7.3	420	270	-	-	31	3.5
	(PH-III)	Outlet	7.5	132	141	-	-	28	3.2
Real Time Reading at Outlet		6.79	509.96	159.36	782.25	-	78.81	-	
	20 MGD	Inlet	7.1	290	168	-	-	35	3

Nilothi	(PH-II)	Outlet	7.3	8	6	-	-	12	1.5
	Real Time Reading at Outlet		7.14	6.1	6.83	23.79	-	2.06	-
Pappankalan	(20 MGD)	Inlet	7.3	202	170	-	-	40	7.2
	PH-I	Outlet	7.6	105	52	-	-	18	0.6
	Real Time Reading at Outlet		7.25	64.64	35.62	98.91	-	28.55	-
	(20 MGD)	Inlet	7.3	238	188	570	-	38	7
	PH-II	Outlet	7.6	7	5	30	-	2	4.5
	Real Time Reading at Outlet		6.78	6.95	8.29	48.14	-	0.34	-
Najafgarh	(05 MGD)	Inlet	7.3	387	172	640	-	38	3.6
		Outlet	7.8	28	20	82	-	6	0.6
	Real Time Reading at Outlet		7.24	103.07	33.9	320.85	-	25.52	-
Okhla	45 MGD	Inlet	7.3	232	220	408	-	42	2.3
		outlet	7.6	44	29	112	-	37	1.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	232	220	408	-	42	2.3
		outlet	7.6	41	28	104	-	35	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	232	220	408	-	42	2.3
		outlet	7.7	32	20	80	-	32	0.8
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	332	233	488	5	45	1.6
		Outlet	7.5	9	6	24	1	5	NIL
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.1	344	198	354	18.5	36	5.6
		outlet	7.6	12	6	26	2	20	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	308	176	318	21	37	5.4
		outlet	7.5	27	15	54	4.2	25	3.1
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	260	157	272	15.2	39	6.4
		outlet	7.6	7	3	15	15	3	4.1
	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)	10.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	17	14	-
	10 MGD Phase-II	17	14	-
	25 MGD Phase-III	57	36	-
Rithala	40 MGD	58	28	90
	40 MGD	19	14	60
Corronation pillar	20 MGD Phase-I &II	77	74	118
	10 MGD Phase-III	86	80	128
Narela	10 MGD Phase-III	33	24	68
Rohini	15 MGD	34	20	90
Keshopur	12 MGD	9	6	-
	20 MGD	152	138	-
	40 MGD	132	141	-
Nilothi	20 MGD	8	6	-
Pappankalan	(20 MGD)	105	52	-
	(20 MGD)	7	5	30
Najafgarh	05 MGD	28	20	82
Okhla	45 MGD	44	29	112
	37 MGD	41	28	104
	16 MGD	32	20	80
	New 30 MGD	9	6	24
Kondli	25 MGD Phase-II	12	6	26
	45 MGD Phase-IV	27	15	54
Chilla	9 MGD	7	3	15

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							11.02.2020		
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	400	268			45	5
		outlet	7.4	31	25			30	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7	380	240			40	3
		outlet	7.6	30	20			20	1.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.3	524	301			55	2.5
		outlet	7.4	55	36			35	1.5
Real Time Reading at Outlet		7.2	29	18	78		15		
Rithala	40 MGD	Inlet	7.1	240	155	320	nd	32	1.6
		outlet	7.7	56	26	100	nd	28	1.1
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.1	240	155	320	nd	32	1.6
		Outlet	7.6	18	13	60	nd	16	0.7
Real Time Reading at Outlet		7.5	13.94	11.46	49.1		6.29		
Corronation pillar	20 MGD Phase-I & II	Inlet	7.1	240	223	342	39	13.6	7
		outlet	7.4	92	90	128	28	10.4	2.8
	Real Time Reading at Outlet		7.8	148	64	199	13		
	10 MGD Phase-III	Inlet	7	328	330	416	56	15.8	8
		outlet	7.4	106	105	134	31	10.6	3.6
Real Time Reading at Outlet		7.5	57	39	101	8			
Rohiini 15 MGD	15 MGD	Inlet	7.2	220	148	-	-	55	12
		Outlet	7.5	37	21	-	-	17	5.5
	Real Time Reading at Outlet								
KESHOPUR	12 MGD	Inlet	7.3	240	185	-	-	31	3.4
	(PH-I)	Outlet	7.5	10	6	-	-	1	3.5
	Real time reading at OUTLET(online)		7.17	5.23	4.21	27.57	-	1	-
	20 MGD	Inlet	7.3	616	251	-	-	33	3.6
	(PH-II)	Outlet	7.5	104	102	-	-	27	2.9
	Real time reading at OUTLET(online)		7.39	172.7	98.58	265.36	-	26.55	-
	40 MGD	Inlet	7.3	616	251	-	-	33	3.6
	(PH-III)	Outlet	7.5	120	114	-	-	29	3.1
Real time reading at OUTLET(online)		6.85	157.25	100.33	339.94	-	0	-	
Nilothi	20 MGD	Inlet	7.2	282	164	560	-	30	2.8
	(PH-II)	Outlet	7.4	10	5	32	-	10	1.5
	Real time reading OUTLET(online)		7.18	6.06	6.65	23.68	-	2.02	-
	(20 MGD)	Inlet	7.3	325	210	-	-	38	7
	PH-I	Outlet	7.7	61	34	-	-	30	0.9

PAPPANKALAN	Real time reading at OUTLET(online)		7.22	52.23	32.88	89.88	-	28.45	-
	(20 MGD)	Inlet	7.3	331	221	-	-	37	6.8
	PH-II	Outlet	7.6	6	5	-	-	-	3.2
	Real time reading at OUTLET(online)		6.9	6.92	8.25	47.91	-	0.34	-
NAJAFGARH	(05 MGD)	Inlet	7.3	631	248	-	-	30	4.2
		Outlet	7.7	58	28	-	-	7	1
	Real time reading at OUTLET(online)		7.21	83.77	31.88	265.24	-	25.82	-
OKHLA	45 MGD	Inlet	7.3	332	187	464	4	39	1.8
		outlet	7.5	47	28	112	1	35	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	332	187	464	4	39	1.8
		outlet	7.6	48	27	104	1	32	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	332	187	464	4	39	1.8
		outlet	7.8	34	22	80	NIL	29	0.5
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	384	227	396	-	37	5.8
		outlet	7.6	13	8	32	-	22	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.1	340	216	362	-	38	5.2
		outlet	7.7	28	17	60	-	26	3.4
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	432	241	446	-	40	6.6
		outlet	7.6	8	3	19	-	3	4.4
	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)	11.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	25	-
	10 MGD Phase-II	30	20	-
	25 MGD Phase-III	55	36	-
Rithala	40 MGD	56	26	100
	40 MGD	18	13	60
Corronation pillar	20 MGD Phase-I &II	92	90	128
	10 MGD Phase-III	106	105	134
Rohiini 15 MGD	15 MGD	37	21	-
KESHOPUR	12 MGD	10	6	-
	20 MGD	104	102	-
	40 MGD	120	114	-
Nilothi	20 MGD	10	5	32
PAPPANKALAN	(20 MGD)	61	34	-
	(20 MGD)	6	5	-
NAJAFGARH	05 MGD	58	28	-
OKHLA	45 MGD	47	28	112
	37 MGD	48	27	104
	16 MGD	34	22	80
Kondli	25 MGD Phase-II	13	8	32
	45 MGD Phase-IV	28	17	60
Chilla	9 MGD	8	3	19

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							12.02.2020		
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	288	190			50	6
		outlet	7.4	20	13			25	1.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.3	348	211			35	5.5
		outlet	7.6	40	26			20	3
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7	772	385			55	6.5
		outlet	7.4	33	22			35	2
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.4	248	151	380	nd	40	1.9
		outlet	7.7	57	27	110	nd	25	1.3
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.4	248	151	380	nd	40	1.9
		Outlet	7.6	18	14	70	nd	16	1
Real Time Reading at Outlet		7.57	17	12.51	52.98		6.34		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	298	243	388	36	12.4	8.1
		outlet	7.3	76	75	120	22	9.6	3.9
	Real Time Reading at Outlet		7.9	196	83	236	13		
	10 MGD Phase-III	Inlet	7.1	344	335	428	52	16.6	
		outlet	7.5	120	128	146	32	10.9	
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.1	200	145	467	-	50	12.5
		Outlet	7.5	27	15	80	-	16	4
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.5	240	191	533	14.8	28	3.6
	(PH-I)	Outlet	7.8	11	5	30	0.3	3	4
	Real time reading at OUTLET(online)		7.19	5.42	3.6	25.64	-	0.96	-
	20 MGD	Inlet	7.5	360	201	640	9.2	30	3.4
	(PH-II)	Outlet	7.6	104	96	260	2.2	29	3.5
	Real Time Reading at Outlet		7.39	315.79	211.65	664.44	-	25.65	-
	40 MGD	Inlet	7.5	360	201	640	9.2	30	3.4
	(PH-III)	Outlet	7.7	138	116	320	3.6	28	3.3
Real Time Reading at Outlet		6.76	296.43	115.31	472.12	-	0	-	
Nilothi	20 MGD	Inlet	7.3	312	164	-	8.4	32	2.8
	(PH-II)	Outlet	7.4	12	8	-	0	12	1.5
	Real Time Reading at Outlet								
	(20 MGD)	Inlet	7.4	534	245	-	16	40	7.4

Pappankalan	PH-I	Outlet	7.6	93	42	-	0.4	38	0.5
	Real Time Reading at Outlet		7.19	53.59	31.24	87.49	-	32.3	-
	(20 MGD)	Inlet	7.2	664	250	-	-	40	7.2
	PH-II	Outlet	7.4	7	5	-	-	6	2
	Real Time Reading at Outlet		6.97	6.81	8.23	47.48	-	0.34	-
Najafgarh	(05 MGD)	Inlet	7.4	368	215	-	7.8	40	6.8
		Outlet	7.5	28	35	-	0	5	7.4
	Real Time Reading at Outlet		7.1	0	0	0	-	25.93	-
OKHLA	45 MGD	Inlet	7.4	172	197	360	3	38	2.2
		outlet	7.5	44	29	112	1	35	1.5
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	172	197	360	3	38	2.2
		outlet	7.4	40	26	96	1	29	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	172	197	360	3	38	2.2
		outlet	7.8	45	29	112	NIL	30	0.6
Real Time Reading at Outlet									
Kondli	25 MGD	Inlet	7.3	444	204	458	-	36	5.3
		outlet	7.7	14	7	34	-	20	2.7
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	340	195	362	-	36	4.9
		outlet	7.6	29	16	64	-	25	3.6
Real Time Reading at Outlet									
Chilla	9 MGD	Inlet	7.2	312	185	332	-	40	6.7
		outlet	7.6	7	3	16	-	3	4.1
	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)	12.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	13	-
	10 MGD Phase-II	40	26	-
	25 MGD Phase-III	33	22	-
Rithala	40 MGD	57	27	110
	40 MGD	18	14	70
Corronation pillar	20 MGD Phase-I &II	76	75	120
	10 MGD Phase-III	120	128	146
Rohini	15 MGD	27	15	80
Keshopur	12 MGD	11	5	30
	20 MGD	104	96	260
	40 MGD	138	116	320
Nilothi	20 MGD	12	8	-
Pappankalan	(20 MGD)	93	42	-
	(20 MGD)	7	5	-
Najafgarh	05 MGD	28	35	-
Okhla	45 MGD	44	29	112
	37 MGD	40	26	96
	16 MGD	45	29	112
Kondli	25 MGD Phase-II	14	7	34
	45 MGD Phase-IV	29	16	64
Chilla	9 MGD	7	3	16

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							13.02.2020		
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	436	372			55	4
		outlet	7.5	45	31			35	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.2	424	271			40	4.5
		outlet	7.5	28	20			30	2.5
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	684	401			50	3
		outlet	7.4	63	40			25	1.5
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.3	252	146	370	nd	35	1.7
		outlet	7.6	59	29	100	nd	24	1.2
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.3	252	146	370	nd	35	1.7
		Outlet	7.5	17	12	60	nd	15	0.8
Real Time Reading at Outlet		7.63	15.7	12.26	52.13		6.39		
Corronation Pillar	20 MGD Phase-I &II	Inlet	6.9	300	260	438	35	11.2	
		outlet	7.5	82	69	118	19	7	
	Real Time Reading at Outlet		7.9	265	91	272	13		
	10 MGD Phase-III	Inlet	7	400	343	540	54	18	
		outlet	7.6	150	130				
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.3	224	153			48	7.5
		Outlet	7.6	29	18			17	4.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.4	584	270	-	-	29	3.4
	(PH-I)	Outlet	7.6	12	10	-	-	2	3.7
	Real time reading at OUTLET(online)		7.13	5.67	1.54	22.15	-	0.97	-
	20 MGD	Inlet	7.3	552	272	-	-	32	3.5
	(PH-II)	Outlet	7.5	102	92	-	-	30	3.2
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	552	272	-	-	32	3.5
	(PH-III)	Outlet	7.5	130	118	-	-	28	3.3
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.1	632	199	-	-	28	-
	(PH-I)	Outlet	7.5	60	39	-	-	15	-
	Real Time Reading at Outlet		7.73	35.57	15.16	116.03	-	30.21	-
	20 MGD	Inlet	7.1	268	169	-	-	32	3

	(PH-II)	Outlet	7.3	5	4	-	-	10	1.5
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	497	240	-	-	39	7.2
	PH-I	Outlet	7.6	76	38	-	-	36	0.5
	Real Time Reading at Outlet		7.61	91.19	64.42	172.82	-	7.35	-
	(20 MGD)	Inlet	7.3	511	245	840	21.7	40	7
	PH-II	Outlet	7.5	8	6	20	0	4.6	1.9
	Real Time Reading at Outlet		7.48	30.52	11.21	42.22	-	5.32	-
Najafgarh	(05 MGD)	Inlet	7.3	260	205	-	-	40	7
		Outlet	7.6	11	6	-	-	5	6.2
	Real Time Reading at Outlet		7.28	63.77	27.34	91.21	-	6.4	-
OKHLA	45 MGD	Inlet	7.4	264	187	464	3	42	1.5
		outlet	7.7	43	28	112	1	37	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.4	264	187	464	3	42	1.5
		outlet	7.6	44	29	120	1	35	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.4	264	187	464	3	42	1.5
		outlet	7.7	37	24	96	NIL	32	1.2
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.3	420	211	436	-	38	5.9
		outlet	7.6	11	6	26	-	24	3
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	252	167	274	-	39	5.4
		outlet	7.5	42	20	96	-	29	3.6
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	268	160	278	-	40	6.7
		outlet	7.6	8	3	22	-	3	4.8
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.2	192	151	214	-	24	5.8
		outlet	7.7	1	1	2	-	0.52	1.8
	Real Time Reading at Outlet								

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

Name of the Plant	Capacity (in MGD)	13.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	45	31	-
	10 MGD Phase-II	28	20	-
	25 MGD Phase-III	63	40	-
Rithala	40 MGD	59	29	100
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	82	69	118
	10 MGD Phase-III	150	130	-
Rohini	15 MGD	29	18	-
Keshopur	12 MGD	12	10	-
	20 MGD	102	92	-
	40 MGD	130	118	-
Nilothi	40 MGD	60	39	-
	20 MGD	5	4	-
Pappankalan	(20 MGD)	76	38	-
	(20 MGD)	8	6	20
Najafgarh	05 MGD	11	6	-
Okhla	45 MGD	43	28	112
	37 MGD	44	29	120
	16 MGD	37	24	96
Kondli	25 MGD Phase-II	11	6	26
	45 MGD Phase-IV	42	20	96
Chilla	9 MGD	8	3	22
CWG Village	1 MGD	1	1	2

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

Parameters of STPs of Delhi as on

14.02.2020

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	268			50	6.5
		outlet	7.4	29	19			30	2
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7	372	252			40	5
		outlet	7.6	31	22			25	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	596	415			55	6.5
		outlet	7.3	36	22			30	2.5
	Real Time Reading at Outlet								
Rithala	40 MGD	Inlet	7.1	240	163	340	nd	36	1.4
		outlet	7.4	50	24	110	nd	21	1.2
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.1	240	163	340	nd	36	1.4
		Outlet	7.6	16	11	50	nd	17	0.7
	Real Time Reading at Outlet		7.71	15.08	12.77	52.8		6.46	
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	340	228	448	39	16.8	7.9
		outlet	7.4	76	68	152	30	9.5	3.7
	Real Time Reading at Outlet		7.9	389	113	341	13		
	10 MGD Phase-III	Inlet	7	538	360	594	50	19.5	
		outlet	7.5	86	80	128	27	10.2	
	Real Time Reading at Outlet								
Narela	10 MGD Phase-III	Inlet	7	226	218	256	39	8.6	6
		outlet	7.6	35	23	98	21	2.4	2.3
	Real Time Reading at Outlet		7.4	21.5	19.7	52	7.4		
Rohini	15 MGD	Inlet	7.1	244	155	579		48	7.5
		Outlet	7.5	32	20	96		16	6
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	408	232	-	-	30	3.2
		Outlet	7.6	18	8	-	-	2	3.6
	Real time reading at OUTLET(online)		7.16	7.07	2.42	22.64	-	1.04	-
	20 MGD (PH-II)	Inlet	7.3	676	259	-	-	32	3.4
		Outlet	7.5	86	86	-	-	29	3
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	676	259	-	-	32	3.4
		Outlet	7.4	130	117	-	-	29	3.1
	Real Time Reading at Outlet								

Nilothi	40 MGD	Inlet	7.1	392	166	-	-	32	-
	(PH-I)	Outlet	7.5	48	36	-	-	15	-
	Real Time Reading at Outlet		7.74	31.34	27.93	121.56	-	31.71	-
	20 MGD	Inlet	7.2	254	158	-	8	35	-
	(PH-II)	Outlet	7.4	6	3	-	0	15	-
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.4	324	232	-	-	40	7.5
	PH-I	Outlet	7.9	61	32	-	-	35	1
	Real Time Reading at Outlet		7.6	77.06	53.45	153.27	-	6.25	-
	(20 MGD)	Inlet	7.3	364	239	-	-	42	6.8
	PH-II	Outlet	7.6	7	6	-	-	14	3
	Real Time Reading at Outlet		7.55	16.7	8.51	31.8	-	5.38	-
Najafgarh	(05 MGD)	Inlet	7.4	385	242	-	-	40	8
		Outlet	7.8	15	10	-	-	6	2
	Real Time Reading at Outlet		7.26	131.94	40.42	123.06	-	6.6	-
OKHLA	45 MGD	Inlet	7.3	244	205	448	3	37	2
		outlet	7.6	41	27	104	1	33	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	244	205	448	3	37	2
		outlet	7.6	45	28	45	1	33	1
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	244	205	448	3	37	2
		outlet	7.7	41	27	41	1	30	1
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	402	263	488	3	39	1.2
		Outlet	7.6	7	5	16	NIL	3	0.4
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	496	234	5.4	21	38	6
		outlet	7.6	13	7	32	3.5	22	2.9
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	456	225	464	19.5	36	3.8
		outlet	7.5	28	15	62	4	28	3.4
	Real Time Reading at Outlet								
Chilla	9 MGD	Inlet	7.1	316	172	332	3.5	39	6.8
		outlet	7.6	4	2	12	2	3	4.9
	Real Time Reading at Outlet								
Delhi Gate-I	2.2 MGD	Inlet	7.4	142	166	384	3	37	1.6
		outlet	7.4	10	7	24	NIL	5	0.7
	Real Time Reading at Outlet								
Delhi Gate-II	15 MGD	Inlet	7.3	346	253	488	4	33	1.3
		outlet	7.3	8	4	16	NIL	3	0.3
	Real Time Reading at Outlet								
Sen Nursing Home	2.2 MGD	Inlet	7.2	218	225	424	3	35	1
		outlet	7.2	9	5	24	NIL	3	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)	14.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	29	19	-
	10 MGD Phase-II	31	22	-
	25 MGD Phase-III	36	22	-
Rithala	40 MGD	50	24	110
	40 MGD	16	11	50
Corronation pillar	20 MGD Phase-I &II	76	68	152
	10 MGD Phase-III	86	80	128
Narela	10 MGD Phase-III	35	23	98
Rohini	15 MGD	32	20	96
Keshopur	12 MGD	18	8	-
	20 MGD	86	86	-
	40 MGD	130	117	-
Nilothi	40 MGD	48	36	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	61	32	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	15	10	-
Okhla	45 MGD	41	27	104
	37 MGD	45	28	45
	16 MGD	41	27	41
	New 30 MGD	7	5	16
Kondli	25 MGD Phase-II	13	7	32
	45 MGD Phase-IV	28	15	62
Chilla	9 MGD	4	2	12
Delhi Gate-I	2.2 MGD	10	7	24
Delhi Gate-II	15 MGD	8	4	16
Sen Nursing Home	2.2 MGD	9	5	24

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							15.02.2020		
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	364	239			45	5.5
		outlet	7.4	41	26			20	3.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7	236	181			30	6
		outlet	7.4	23	19			15	3
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.1	472	376			50	6
		outlet	7.3	33	23			25	4
Real Time Reading at Outlet									
Rithala	40 MGD	Inlet	7.2	264	169	380	nd	29	1
		outlet	7.5	39	22	120	nd	18	0.6
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.2	264	169	380	nd	29	1
		Outlet	7.6	17	12	60	nd	12	0.4
Real Time Reading at Outlet		nd	nd	nd	nd		nd		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	300	205	408	40	14.8	
		outlet	7.4	70	65	118	29	9.8	
	Real Time Reading at Outlet		7.9	367	109	336	13		
	10 MGD Phase-III	Inlet	7.1	432	338	498	48	18.4	9.4
		outlet	7.6	130	115	214	35	10.4	3.2
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.1	280	188			55	6
		Outlet	7.5	36	22			16	2.5
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	448	187	-	12	31	3.2
		Outlet	7.6	95	43	-	1	4	3.6
	Real time reading at OUTLET(online)		7.1	4.9	3.98	22.52	-	0.97	-
	20 MGD (PH-II)	Inlet	7.3	508	246	-	10.4	34	3.5
		Outlet	7.5	94	88	-	2.7	30	3.2
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.3	508	246	-	10.4	34	3.5
		Outlet	7.5	134	125	-	3.4	32	3.1
Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.1	388	168	690	6.8	30	3.8
		Outlet	7.4	52	35	142	1	14	2.8
	Real Time Reading at Outlet		7.78	31.43	28.56	121.94	-	20.79	-
	20 MGD	Inlet	7.1	348	171	620	-	35	3.5

	(PH-II)	Outlet	7.4	12	7	36	-	10	1.8
	Real Time Reading at Outlet								
Pappankalan	(20 MGD)	Inlet	7.3	384	190	-	12.3	38	7.3
	PH-I	Outlet	7.8	64	47	-	1.8	28	0.8
	Real Time Reading at Outlet		7.65	82.48	56.72	160.3	-	4.65	-
	(20 MGD)	Inlet	7.3	322	203	-	-	37	6.5
	PH-II	Outlet	7.7	8	6	-	-	10	3.9
	Real Time Reading at Outlet		7.6	131.55	28.94	116.38	-	5.39	-
Najafgarh	(05 MGD)	Inlet	7.3	211	188	-	8.2	38	7.6
		Outlet	7.7	14	11	-	0	6	2
	Real Time Reading at Outlet		7.42	155.25	44.81	134.25	-	6.04	-
OKHLA	45 MGD	Inlet	7.3	240	198	440	-	39	1.8
		outlet	7.5	42	29	104	-	37	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	240	198	440	-	39	1.8
		outlet	7.7	44	28	112	-	36	0.9
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	240	198	440	-	39	1.8
		outlet	7.7	40	24	96	-	32	0.5
	Real Time Reading at Outlet								
	New 30 MGD	Inlet	7.5	362	215	464	4	42	1.3
		Outlet	7.2	5	4	16	1	2	NIL
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	368	234	374	-	38	5.8
		outlet	7.6	11	6	26	-	25	2.8
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	416	228	432	-	39	5.2
		outlet	7.6	27	16	56	-	30	3.4
	Real Time Reading at Outlet								
Molarbund	0.66 MGD	Inlet	7.2	204	243	480	5	46	2.4
		outlet	7.7	25	16	64	1	22	1
	Real Time Reading at Outlet								
CWG Village	1 MGD	Inlet	7.2	288	184	296	-	24	5.6
		outlet	7.7	1	1	2	-	0.58	1.7
	Real Time Reading at Outlet								
Mehrauli	5 MGD	Inlet	7.4	274	208	464	2	39	2
		outlet	7.7	20	15	15	NIL	37	1
	Real Time Reading at Outlet								
Vasant Kunj	2.2 MGD	Inlet	7.3	282	205	456	3	37	1.6
		outlet	7.6	18	11	40	NIL	31	NIL
	Real Time Reading at Outlet								
	3 MGD	Inlet	7.2	298	205	464	3	39	1.5
		outlet	7.6	20	12	48	1	2	0.5
	Real Time Reading at Outlet								
Kapashera	5 MGD	Inlet	7.1	300	218	480	3	39	1.5
		outlet	7.9	7	6	24	NIL	32	0.7

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

Name of the Plant	Capacity (in MGD)	15.02.2020		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	41	26	-
	10 MGD Phase-II	23	19	-
	25 MGD Phase-III	33	23	-
Rithala	40 MGD	39	22	120
	40 MGD	17	12	60
Corronation pillar	20 MGD Phase-I &II	70	65	118
	10 MGD Phase-III	130	115	214
Rohini	15 MGD	36	22	-
Keshopur	12 MGD	95	43	-
	20 MGD	94	88	-
	40 MGD	134	125	-
Nilothi	40 MGD	52	35	142
	20 MGD	12	7	36
Pappankalan	(20 MGD)	64	47	-
	(20 MGD)	8	6	-
Najafgarh	05 MGD	14	11	-
OKHLA	45 MGD	42	29	104
	37 MGD	44	28	112
	16 MGD	40	24	96
	New 30 MGD	5	4	16
Kondli	25 MGD Phase-II	11	6	26
	45 MGD Phase-IV	27	16	56
Molarbund	0.66 MGD	25	16	64
CWG Village	1 MGD	1	1	2
Mehrauli	5 MGD	20	15	15
Vasant Kunj	2.2 MGD	18	11	40
	3 MGD	20	12	48
Kapashera	5 MGD	7	6	24

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							16.02.2020		
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	312	207			45	4
		outlet	7.4	40	23			25	3
	Real Time Reading at Outlet		7.2	29	15	58		20	
	10 MGD Phase-II	Inlet	7.1	308	173			40	4.5
		outlet	7.5	52	25			15	2
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.2	640	349			55	3.5
		outlet	7.4	42	27			20	1.5
Real Time Reading at Outlet		7.2	30	16	59		20		
Rithala	40 MGD	Inlet	7.1	232	175	360	nd	36	2.2
		outlet	7.6	44	24	100	nd	29	1.6
	Real Time Reading at Outlet		nd	nd	nd	nd		nd	
	40 MGD	Inlet	7.1	232	175	360	nd	36	2.2
		Outlet	7.5	18	14	60	nd	17	0.8
Real Time Reading at Outlet		7.83	19.83	15.68	62.23		6.56		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	308	198	410	36	11.9	7.8
		outlet	7	72	60	122	21	8.9	3.8
	Real Time Reading at Outlet		7.8	322	105	315	14		
	10 MGD Phase-III	Inlet	7	416	312	532	50	12	7.2
		outlet	7.3	118	106	214	30	8.8	3
Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.2	496	320	1056		35	10.5
		Outlet	7.5	30	19	86		14	3.5
	Real Time Reading at Outlet								
Keshopur	12 MGD	Inlet	7.3	408	195	-	-	32	3.1
	(PH-I)	Outlet	7.6	21	15	-	-	2	2
	Real time reading at OUTLET(online)		7.11	5.5	6.05	32.1	-	0.94	-
	20 MGD	Inlet	7.3	388	184	-	-	34	3.3
	(PH-II)	Outlet	7.5	100	91	-	-	30	3
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.3	388	184	-	-	34	3.3
	(PH-III)	Outlet	7.5	130	123	-	-	32	3.4
Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.2	302	148	-	-	32	2.8
	(PH-I)	Outlet	7.5	46	33	-	-	12	2
	Real Time Reading at Outlet		7.74	96.13	27.26	131.91	-	21.18	-
	(20 MGD)	Inlet	7.3	345	174	-	-	40	7.2

Pappankalan	PH-I	Outlet	7.8	62	45	-	-	26	0.8
	Real Time Reading at Outlet		7.63	81.44	55.5	158.22	-	4.75	-
	(20 MGD)	Inlet	7.3	340	212	-	-	38	6.8
	PH-II	Outlet	7.7	6	5	-	-	10	3.9
	Real Time Reading at Outlet		7.73	16.8	10.11	33.19	-	5.46	-
OKHLA	45 MGD	Inlet	7.3	264	193	448	4	37	1.6
		outlet	7.6	32	19	80	1	31	1
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	264	193	448	4	37	1.6
		outlet	7.7	36	25	96	1	32	0.4
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	264	193	448	4	37	1.6
		outlet	7.7	38	20	88	NIL	30	0.7
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.2	444	241	452	-	37	6
		outlet	7.7	12	7	28	-	23	3.1
	Real Time Reading at Outlet								
	45 MGD Phase-IV	Inlet	7.2	336	190	348	-	38	5.4
		outlet	7.7	28	17	58	-	28	2.9
	Real Time Reading at Outlet								

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		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	40	23	-
	10 MGD Phase-II	52	25	-
	25 MGD Phase-III	42	27	-
Rithala	40 MGD	44	24	100
	40 MGD	18	14	60
Corronation pillar	20 MGD Phase-I &II	72	60	122
	10 MGD Phase-III	118	106	214
Rohini	15 MGD	30	19	86
Keshopur	12 MGD	21	15	-
	20 MGD	100	91	-
	40 MGD	130	123	-
Nilothi	40 MGD	46	33	-
Pappankalan	(20 MGD)	62	45	-
	(20 MGD)	6	5	-
OKHLA	45 MGD	32	19	80
	37 MGD	36	25	96
	16 MGD	38	20	88
Kondli	25 MGD Phase-II	12	7	28
	45 MGD Phase-IV	28	17	58