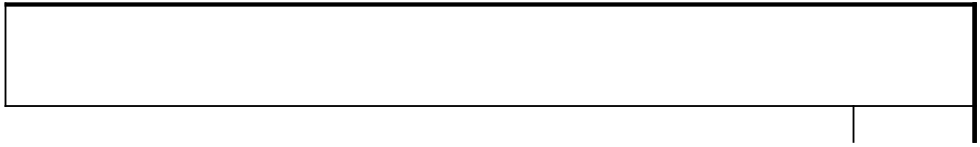


OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							01.10.21			
Name of the Plant	Capacity (in MGD)	Parameter								
			pH	TSS (mg/l)	BOD (mg/l)	COD (mg/l)	O&G	NH4-H	PO4	Daily Flow (MGD)
		DPCC limits	5.5-9.0	50	30	250	10	50	5	
Yamuna Vihar	10 MGD Phase-I	Inlet	7.2	184	111	336	24.8	30	3.5	8.30
		outlet	7.4	22	10	56	6.8	15	2.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.1	204	126	488	22.4	35	4.0	5.59
		outlet	7.4	28	13	80	6.8	20	2.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	464	294	672	23.6	45	6.0	19.07
		outlet	7.5	30	18	80	4.8	25	3.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	244	158	310		33	1.9	
		Outlet	7.5	12	10	30		14	0.8	37.58
Real Time Reading at Outlet		ND	11.54	9.19	31.68		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	210	238	400	5.8	36	15.6	27.362
		outlet	7.4	78	82	192	4	26	9.3	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.1	316	320	506	-	42	17.2	7.21
		outlet	7.6	88	90	240	-	30	10.6	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	204	143	381		37	6.5	8.75
		Outlet	7.5	39	24	77		13	4.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.2	564	325	710	-	30	2.9	
		Outlet	7.6	12	8	24	-	3	1.8	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.2	320	271	600	-	30	3.4	
		Outlet	7.5	94	147	346	-	25	2.3	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	320	271	600	-	30	3.4	
		Outlet	7.4	158	125	338	-	22	2.7	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.3	220	160	-	-	28	2.8	
		Outlet	7.5	68	30	-	-	20	2.4	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.4	280	190	-	-	30	3.4	
		Outlet	7.6	8	4	-	-	6	1.8	
Real Time Reading at Outlet										

Pappankalan	(20 MGD)	Inlet	7.3	188	133	-	-	30	3.1	
	PH-I	Outlet	7.6	38	18	-	-	17	1.5	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	188	133	-	-	30	3.1	
	PH-II	Outlet	7.6	5	4	-	-	3	1.7	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.3	236	156	-	-	32	3.3	
		Outlet	7.6	45	21	-	-	19	1.5	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.3	238	151	340	8	43	2.2	-
		outlet	7.6	37	18	70	1	40	3.2	35.51
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	238	151	340	8	43	2.2	-
		outlet	7.8	18	11	40	2	39	2.8	14.12
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.6	318	141	290	4	45	4	-
		Outlet	7.7	5	4	10	NIL	4	0.5	33.7
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.4	314	153	400	-	38	3.7	24.43
		outlet	7.7	14	6	60	-	17	1.2	
	Real Time Reading at Outlet		7.45	19.99	10.31	35.01	-	12.62	-	
	45 MGD Phase-IV	Inlet	7.4	302	152	410	-	42	3.6	47
		outlet	7.6	70	40	126	-	28	1.9	
	Real Time Reading at Outlet									



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

Name of the Plant	Capacity (in MGD)	01.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	10	56
	10 MGD Phase-II	28	13	80
	25 MGD Phase-III	30	18	80
Rithala	40 MGD	12	10	30
Corronation pillar	20 MGD Phase-I &II	78	82	192
	10 MGD Phase-III	88	90	240
Rohini	15 MGD	39	24	77
Keshopur	12 MGD	12	8	24
	20 MGD	94	147	346
	40 MGD	158	125	338
Nilothi	40 MGD	68	30	-
	20 MGD	8	4	-
Pappankalan	(20 MGD)	38	18	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	45	21	-
Okhla	45 MGD	37	18	70
	16 MGD	18	11	40
	New 30 MGD	5	4	10
Kondli	25 MGD Phase-II	14	6	60
	45 MGD Phase-IV	70	40	126

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							02.10.21			
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	7.1	240	152			30	4.0	8.22
		outlet	7.4	23	13			15	2.0	
	Real Time Reading at Outlet		7.4	24	17	64		17		
	10 MGD Phase-II	Inlet	7.2	208	125			20	3.5	7.10
		outlet	7.5	27	18			10	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	416	261			30	5.0	
		outlet	7.5	38	22			20	3.0	19.89
Real Time Reading at Outlet			43	26	123					
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.0	268	164	340		28	0.9	
		Outlet	7.6	14	12	40		12	0.4	38.04
Real Time Reading at Outlet		ND	12.02	9.7	34.41		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	236	265	392	-	46	10.8	30.861
		outlet	7.4	70	83	208	-	30	8.2	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	346	318	520	8.8	52	16.8	7.11
		outlet	7.3	84	98	248	4	40	10.4	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.1	216	150			40	4	9.96
		Outlet	7.6	25	14			15	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.2	368	203	-	-	27	2.4	
		Outlet	7.7	14	9	-	-	3	1.9	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.2	408	183	-	-	30	3.1	
		Outlet	7.4	90	145	-	-	27	2.1	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	408	183	-	-	30	3.1	
		Outlet	7.4	150	133	-	-	27	3	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.3	248	170	-	-	28	3	
		Outlet	7.5	72	35	-	-	20	2.4	
	Real Time Reading at Outlet									
Pannankalan	(20 MGD) PH-I	Inlet	7.4	224	141	-	-	28	3.2	
		Outlet	7.6	36	21	-	-	22	1.2	
	Real Time Reading at Outlet									

	(20 MGD)	Inlet	7.4	224	141	-	-	28	3.2	
	PH-II	Outlet	7.6	5	4	-	-	3	1.6	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.3	236	166	-	-	30	3.6	
		Outlet	7.6	68	25	-	-	22	1.6	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.5	260	145	350	5	38	1.5	-
		outlet	7.7	28	17	60	1	32	0.9	34.52
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	260	145	350	5	38	1.5	14.52
		outlet	7.7	16	9	30	1	30	0.8	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	322	151	390	-	39	3.5	24.49
		outlet	7.6	15	7	60	-	13	0.9	
	Real Time Reading at Outlet		7.45	19.99	10.27	34.9	-	12.61	-	
	45 MGD Phase-IV	Inlet	7.5	310	145	420	-	38	3.7	47.71
		outlet	7.6	68	30	90	-	16	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)	02.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	13	-
	10 MGD Phase-II	27	18	-
	25 MGD Phase-III	38	22	-
Rithala	40 MGD	14	12	40
Corronation pillar	20 MGD Phase-I &II	70	83	208
	10 MGD Phase-III	84	98	248
Rohini	15 MGD	25	14	-
Keshopur	12 MGD	14	9	-
	20 MGD	90	145	-
	40 MGD	150	133	-
Nilothi	40 MGD	72	35	-
Pappankalan	(20 MGD)	36	21	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	68	25	-
Okhla	45 MGD	28	17	60
	16 MGD	16	9	30
Kondli	25 MGD Phase-II	15	7	60
	45 MGD Phase-IV	68	30	90

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							03.10.21			
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	7.2	216	148		29.6	30	3.0	6.60
		outlet	7.4	22	16		5.2	15	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.1	200	122		23.6	25	2.5	7.85
		outlet	7.5	24	18		4.8	10	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	396	212		30.4	45	5.0	23.79
		outlet	7.5	35	25		6.8	25	2.5	
Real Time Reading at Outlet			46	28	140					
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	236	155	360		36	1	
		Outlet	7.5	13	11	40		17	0.5	38.72
Real Time Reading at Outlet		ND	11.73	9.65	33.96		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	226	238	416	6	28	8.3	28.903
		outlet	7.5	80	86	248	3.2	22	4.9	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.1	300	298	512	-	40	12.4	7.22
		outlet	7.6	96	90	272	-	29	9.5	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	264	165	416		42	6	10.06
		Outlet	7.5	27	17	80		16	3.5	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.4	282	150	370	6	40	1.8	-
		outlet	7.6	32	19	70	1	34	1.1	34.61
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	282	150	370	6	40	1.8	-
		outlet	7.7	14	7	30	1	28	1	14.74
Real Time Reading at Outlet										
Kondli	25 MGD Phase-II	Inlet	7.4	316	150	324	-	42	4	24.57
		outlet	7.5	12	8	42	-	12	0.8	
	Real Time Reading at Outlet		7.45	19.99	10.28	34.91	-	12.57	-	
	45 MGD Phase-IV	Inlet	7.6	310	144	360	-	40	4	46.85
		outlet	7.5	64	35	80	-	16	1.5	
Real Time Reading at Outlet										

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

Name of the Plant	Capacity (in MGD)	03.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	22	16	-
	10 MGD Phase-II	24	18	-
	25 MGD Phase-III	35	25	-
Rithala	40 MGD	13	11	40
Corronation pillar	20 MGD Phase-I &II	80	86	248
	10 MGD Phase-III	96	90	272
Rohini	15 MGD	27	17	80
Okhla	45 MGD	32	19	70
	16 MGD	14	7	30
Kondli	25 MGD Phase-II	12	8	42
	45 MGD Phase-IV	64	35	80

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

Parameters of STPs of Delhi as on							04.10.21			
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	7.1	228	182	424		25	3.0	7.50
		outlet	7.4	19	10	64		15	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.0	256	203	488		30	3.5	7.61
		outlet	7.4	22	19	64		15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.1	516	404	776		40	4.5	23.65
		outlet	7.5	46	30	120		20	3.0	/
Real Time Reading at Outlet			46	28	132					
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.0	248	154	370		30	1.2	
		Outlet	7.6	12	9	30		14	0.6	38.25
Real Time Reading at Outlet		ND	11.57	9.91	34.91		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	242	238	440	-	36	11.2	23.3
		outlet	7.6	78	84	208	-	29	8.3	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	326	315	520	6.9	48	14.9	6.67
		outlet	7.7	82	96	248	4.1	32	10	-
Real Time Reading at Outlet										
Narela	10 MGD Phase-III	Inlet	7.2	264	255	360	7.2	52	17.6	12.26
		outlet	7.6	26	22	112	3.4	16	8.2	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.1	512	278			40	6.5	10.79
		Outlet	7.6	25	14			14	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	344	201	-	-	28	2.7	
	(PH-I)	Outlet	7.7	22	17	-	-	4	1.7	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.2	420	214	-	-	32	3.1	
	(PH-II)	Outlet	7.4	132	119	-	-	27	2.7	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	420	214	-	-	32	3.1	
	(PH-III)	Outlet	7.5	172	125	-	-	30	2.5	
Real Time Reading at Outlet										
Narela	40 MGD	Inlet	7.3	212	150	-	-	30	2.8	
	(PH-I)	Outlet	7.5	70	36	-	-	24	2.2	
	Real Time Reading at Outlet									

	20 MGD	Inlet	7.4	272	188	-	-	32	3.4	
	(PH-II)	Outlet	7.6	6	3	-	-	6	1.6	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	220	160	-	-	34	3.2	
	PH-I	Outlet	7.7	44	28	-	-	20	1.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	220	160	-	-	34	3.2	
	PH-II	Outlet	7.6	6	4	-	-	8	1.8	
Najafgarh	Real Time Reading at Outlet					-	-			
	(05 MGD)	Inlet	7.3	180	179	-	-	32	3.4	
		Outlet	7.6	34	19	-	-	16	1.4	
Okhla	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	190	137	340	4	38	2	-
		outlet	7.8	40	25	90	2	34	2.8	34.21
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	190	137	340	4	38	2	-
		outlet	7.9	20	12	50	NIL	32	2	12.62
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.5	322	151	390	-	39	3.5	24.49
		outlet	7.6	15	7	60	-	13	0.9	
	Real Time Reading at Outlet		7.47	17.85	9.38	41.01	-	11.7	-	
	45 MGD Phase-IV	Inlet	7.5	310	145	420	-	38	3.7	47.71
		outlet	7.6	68	30	90	-	16	1.4	
	Real Time Reading at Outlet									
	Real Time Reading at Outlet									

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

Name of the Plant	Capacity (in MGD)	04.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	19	10	64
	10 MGD Phase-II	22	19	64
	25 MGD Phase-III	46	30	120
Rithala	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	78	84	208
	10 MGD Phase-III	82	96	248
Narela	10 MGD Phase-III	26	22	112
Rohini	15 MGD	25	14	-
Keshopur	12 MGD	22	17	-
	20 MGD	132	119	-
	40 MGD	172	125	-
Nilothi	40 MGD	70	36	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	44	28	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	34	19	-
Okhla	45 MGD	40	25	90
	16 MGD	20	12	50
Kondli	25 MGD Phase-II	15	7	60
	45 MGD Phase-IV	68	30	90

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							05.10.21			
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	7.0	220	150		28.8	25	3.0	8.62
		outlet	7.3	27	20		5.6	15	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.1	288	203		23.6	30	3.5	5.62
		outlet	7.4	43	18		6.8	15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.0	336	211		30.8	45	4.5	17.58
		outlet	7.5	43	26		7.2	25	3.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	252	161	410		29	1.3	
		Outlet	7.7	12	10	20		11	0.5	38.15
Real Time Reading at Outlet		ND	11.53	9.72	34.01		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	6.8	306	305	432	4.9	30	8	22.445
		outlet	7.2	71	78	224	3	22	6.2	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	416	312	456	-	43	12.2	7.06
		outlet	7.3	73	74	224	-	32	6.9	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	356	205	550		40	10	6.68
		Outlet	7.6	26	15	61		13	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.2	384	186	-	8.4	30	2.7	
		Outlet	7.7	12	5	-	-	5	1.6	
		Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.2	468	205	-	-	34	3.2	
		Outlet	7.4	126	108	-	-	26	2.6	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	468	205	-	-	34	3.2	
		Outlet	7.4	148	120	-	-	28	2.7	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.4	180	140	-	3.8	25	2.8	
		Outlet	7.6	66	30	-	0.6	16	2.2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	260	185	-	5.8	26	3	
		Outlet	7.6	9	3	-	-	8	1	
Real Time Reading at Outlet										

Pappankalan	(20 MGD)	Inlet	7.3	160	128	-	-	30	2.2	
	PH-I	Outlet	7.5	40	27	-	-	24	1.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	160	128	-	-	30	2.2	
	PH-II	Outlet	7.6	7	6	-	-	4	2	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.5	224	182	-	-	30	2.8	
		Outlet	7.6	38	28	-	-	22	1.4	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.5	310	145	340	6	36	2	-
		outlet	7.8	30	18	60	2	30	2.6	35.67
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	310	145	340	6	36	2	-
		outlet	7.8	49	30	100	1	36	2.4	31.56
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	310	145	340	6	36	2	-
		outlet	8	22	13	50	1	30	1.8	14.56
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.5	310	155	380	-	38	4	24.42
		outlet	7.6	13	8	50	-	12	0.5	
	Real Time Reading at Outlet		7.5	14.15	7.75	51	-	11.37	-	
	45 MGD Phase-IV	Inlet	7.3	304	150	370	-	40	3.8	46.12
		outlet	7.5	64	45	90	-	15	1.2	
	Real Time Reading at Outlet									

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

Name of the Plant	Capacity (in MGD)	05.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	20	-
	10 MGD Phase-II	43	18	-
	25 MGD Phase-III	43	26	-
Rithala	40 MGD	12	10	20
Corronation pillar	20 MGD Phase-I &II	71	78	224
	10 MGD Phase-III	73	74	224
Rohini	15 MGD	26	15	61
Keshopur	12 MGD	12	5	-
	20 MGD	126	108	-
	40 MGD	148	120	-
Nilothi	40 MGD	66	30	-
	20 MGD	9	3	-
Pappankalan	(20 MGD)	40	27	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	38	28	-
Okhla	45 MGD	30	18	60
	37 MGD	49	30	100
	16 MGD	22	13	50
Kondli	25 MGD Phase-II	13	8	50
	45 MGD Phase-IV	64	45	90

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							06.10.21			
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	7.0	224	156			35	3.0	7.22
		outlet	7.5	28	21			20	1.5	
	Real Time Reading at Outlet		7.5	22	13	77		20		
	10 MGD Phase-II	Inlet	7.2	284	205			40	4.0	7.71
		outlet	7.6	26	20			20	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	324	194			45	5.5	21.49
		outlet	7.5	42	28			25	3.0	
Real Time Reading at Outlet			43	26	115					
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	244	169	350	8	28	1.1	
		Outlet	7.6	14	12	40	4	14	0.7	37.04
Real Time Reading at Outlet										
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	236	265	446	-	32	10.8	23.387
		outlet	7.3	78	88	202	-	28	8	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.2	422	305	510	9.2	42	13.6	7.1
		outlet	7.6	86	95	270	6.4	30	9.9	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.1	288	188			43	6.5	10.56
		Outlet	7.5	28	18			14	2	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.2	340	182	580	-	30	2.5	
		Outlet	7.7	15	7	28	-	5	1.4	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.2	488	198	660	9.8	32	2.9	
		Outlet	7.5	104	95	380	2.4	27	2.4	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	488	198	660	9.8	32	2.9	
		Outlet	7.4	134	98	330	2.2	28	2.4	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	186	142	-	-	26	2.8	
		Outlet	7.5	72	32	-	-	18	2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	248	175	-	-	28	3.2	
		Outlet	7.6	10	4	-	-	8	1.2	
Real Time Reading at Outlet										

Pappankalan	(20 MGD)	Inlet	7.3	336	183	-	-	32	3.1	
	PH-I	Outlet	7.7	33	23	-	-	18	1.9	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	336	183	-	-	32	3.1	
	PH-II	Outlet	7.6	5	4	-	-	3	1.8	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.4	256	171	-	-	30	3.4	
		Outlet	7.6	39	26	-	-	19	1.6	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.5	244	143	350	5	44	1.6	-
		outlet	7.9	33	20	70	1	38	1.4	34.31
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	244	143	350	5	44	1.6	-
		outlet	8	48	28	100	2	36	1.2	30.26
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	244	143	350	5	44	1.6	-
		outlet	8	31	19	60	1	36	1	14.11
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.4	290	167	390	-	40	4.4	24.58
		outlet	7.6	10	9	60	-	10	0.4	
	Real Time Reading at Outlet		7.5	14.24	7.85	51.58	-	11.73	-	
	45 MGD Phase-IV	Inlet	7.4	300	156	390	-	41	4	44.96
		outlet	7.6	71	53	130	-	12	1.5	
	Real Time Reading at Outlet									

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

Name of the Plant	Capacity (in MGD)	06.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	21	-
	10 MGD Phase-II	26	20	-
	25 MGD Phase-III	42	28	-
Rithala	40 MGD	14	12	40
Coronation pillar	20 MGD Phase-I &II	78	88	202
	10 MGD Phase-III	86	95	270
Rohini	15 MGD	28	18	-
Keshopur	12 MGD	15	7	28
	20 MGD	104	95	380
	40 MGD	134	98	330
Nilothi	40 MGD	72	32	-
	20 MGD	10	4	-
Pappankalan	(20 MGD)	33	23	-
	(20 MGD)	5	4	-
Najafgarh	05 MGD	39	26	-
	45 MGD	33	20	70
	37 MGD	48	28	100
	16 MGD	31	19	60
Kondli	25 MGD Phase-II	10	9	60
	45 MGD Phase-IV	71	53	130

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							07.10.21			
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	7.1	204	139	420	24.4	30	4.0	8.12
		outlet	7.3	27	18	64	4.0	15	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.0	228	164	480	30.4	35	4.5	7.68
		outlet	7.4	25	15	72	6.4	20	3.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	360	176	560	34.4	40	5.0	24.91
		outlet	7.5	49	31	120	7.2	25	3.5	/
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.0	240	155	320		26	0.9	
		Outlet	7.5	12	9	30		12	0.4	38.41
Real Time Reading at Outlet		7.12	10.47	10.08	40.46		4.95			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	248	240	416	6.8	38	12.8	23.365
		outlet	7.6	69	65	224	3.2	29	9.8	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	360	280	448	-	44	16.6	7.188
		outlet	7.5	79	68	208	-	32	10.4	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	232	145	400		40	5	9.32
		Outlet	7.6	36	15	67		12	2	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	190	140	-	-	24	2.8	
		Outlet	7.6	74	34	-	-	18	2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	256	192	-	-	28	3	
		Outlet	7.6	12	6	-	-	8	1.4	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	324	165	-	-	32	3.4	
	PH-I	Outlet	7.6	36	22	-	-	19	2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	324	165	-	-	32	3.4	
	PH-II	Outlet	7.6	6	4	-	-	3	1.9	
Real Time Reading at Outlet					-	-				
	45 MGD	Inlet	7.4	212	142	290	5	40	1.9	-
		outlet	7.7	31	21	60	1	32	1.2	35.16
	Real Time Reading at Outlet									

Okhla	37 MGD	Inlet	7.4	212	142	290	5	40	1.9	-
		outlet	7.7	35	23	80	2	36	1	30.14
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	212	142	290	5	40	1.9	-
		outlet	7.9	36	24	80	1	33	1	14.25
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.3	338	150	400	-	39	4.5	24.51
		outlet	7.5	15	6	50	-	14	0.8	
	Real Time Reading at Outlet		7.5	14.23	7.78	51.42	-	11.85	-	
	45 MGD Phase-IV	Inlet	7.3	322	155	430	-	40	3.8	44.87
		outlet	7.5	65	40	100	-	13	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)	07.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	18	64
	10 MGD Phase-II	25	15	72
	25 MGD Phase-III	49	31	120
Rithala	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	69	65	224
	10 MGD Phase-III	79	68	208
Rohini	15 MGD	36	15	67
Nilothi	40 MGD	74	34	-
	20 MGD	12	6	-
Pappankalan	(20 MGD)	36	22	-
	(20 MGD)	6	4	-
	45 MGD	31	21	60
	37 MGD	35	23	80
	16 MGD	36	24	80
Kondli	25 MGD Phase-II	15	6	50
	45 MGD Phase-IV	65	40	100

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							08.10.21			
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	7.0	236	169			40	3.5	8.20
		outlet	7.4	20	18			25	1.5	
	Real Time Reading at Outlet		7.5	22	14	74		17		
	10 MGD Phase-II	Inlet	7.1	336	198			30	4.0	7.59
		outlet	7.4	25	19			15	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	372	230			45	5.0	24.87
		outlet	7.5	51	31			30	3.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.1	236	161	360		30	1.2	
		Outlet	7.6	12	10	30		13	0.5	39.67
Real Time Reading at Outlet		ND	10.86	9.82	38.98		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	226	205	410	-	30	10.8	232.84
		outlet	7.3	61	55	216	-	22	6.9	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	6.8	342	295	440	8.8	38	14.6	6.45
		outlet	7.2	65	60	200	5.6	29	9.9	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	356	220			52	10.5	10.03
		Outlet	7.5	24	16			16	4.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.4	496	197	-	9.2	29	2.8	
		Outlet	7.6	6	3	-	-	1	2	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	292	214	-	7	28	2.9	
		Outlet	7.4	62	122	-	2.6	29	2.3	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	292	214	-	7	28	2.9	
		Outlet	7.4	102	108	-	3.6	27	2.6	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.4	170	130	-	-	24	2.6	
		Outlet	7.6	68	30	-	-	16	2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	240	180	-	-	30	3.2	
		Outlet	7.6	8	5	-	-	7	1.2	
Real Time Reading at Outlet										

Pappankalan	(20 MGD)	Inlet	7.3	280	141	-	-	28	3	
	PH-I	Outlet	7.6	41	26	-	-	16	2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	280	141	-	-	28	3	
	PH-II	Outlet	7.7	7	5	-	-	2	1.6	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.3	336	179	-	-	26	3.2	
		Outlet	7.6	34	22	-	-	17	1.5	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.4	254	146	360	4	41	2.4	-
		outlet	7.7	32	21	70	NIL	35	1.4	36.12
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	254	146	360	4	41	2.4	-
		outlet	7.6	48	27	100	1	38	0.9	30.54
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	254	146	360	4	41	2.4	-
		outlet	7.7	38	22	80	1	32	1	14.11
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.4	244	150	370	1	41	2	-
		Outlet	7.6	5	5	20	NIL	2	0.6	32.84
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.4	264	147	360	4	34	1.4	-
		outlet	7.7	17	10	40	NIL	30	0.7	4.94
	Real Time Reading at Outlet									
Vasant Kunj	2.2 MGD	Inlet	7.5	290	151	360	4	33	1.2	-
		outlet	7.7	15	8	30	1	26	0.9	2.18
	Real Time Reading at Outlet									
	3 MGD	Inlet	7.5	280	152	370	5	31	1.6	-
		outlet	7.7	10	8	30	NIL	18	0.6	2.56
	Real Time Reading at Outlet									
Kapashera	5 MGD	Inlet	7.4	262	151	370	5	35	1.6	-
		outlet	7.7	7	6	20	NIL	3	0.9	4.72
	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)	08.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	20	18	-
	10 MGD Phase-II	25	19	-
	25 MGD Phase-III	51	31	-
Rithala	40 MGD	12	10	30
Corronation pillar	20 MGD Phase-I &II	61	55	216
	10 MGD Phase-III	65	60	200
Rohini	15 MGD	24	16	-
Keshopur	12 MGD	6	3	-
	20 MGD	62	122	-
	40 MGD	102	108	-
Nilothi	40 MGD	68	30	-
	20 MGD	8	5	-
Pappankalan	(20 MGD)	41	26	-
	(20 MGD)	7	5	-
Najafgarh	05 MGD	34	22	-
Okhla	45 MGD	32	21	70
	37 MGD	48	27	100
	16 MGD	38	22	80
	New 30 MGD	5	5	20
Mehrauli	5 MGD	17	10	40
Vasant Kunj	2.2 MGD	15	8	30
	3 MGD	10	8	30
Kapashera	5 MGD	7	6	20

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							09.10.21			
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	7.2	464	265	720	20.2	35	4.0	8.50
		outlet	7.5	27	20	60	5.0	20	2.0	
	Real Time Reading at Outlet		7.5	23	16	70		20		
	10 MGD Phase-II	Inlet	7.1	656	378	1020	28.2	30	3.5	7.63
		outlet	7.5	38	26	74	6.4	10	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	540	274	820	30.0	55	4.5	24.81
		outlet	7.4	53	33	102	7.4	35	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	252	166	370	10	31	1	
		Outlet	7.6	13	10	40	3	13	0.4	39.95
Real Time Reading at Outlet		ND	10.19	9.66	37.95		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	210	185	348	3.6	24	10	22.657
		outlet	7.4	78	62	226	1.8	20	6.6	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	6.9	472	305	608	-	31	16.8	7.19
		outlet	7.1	90	80	270	-	30	11.8	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	200	140	381		32	3.5	10.12
		Outlet	7.6	26	17	58		17	1.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	256	159	-	-	30	2.6	
	(PH-I)	Outlet	7.7	13	8	-	-	1	3.4	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	396	208	-	-	28	2.9	
	(PH-II)	Outlet	7.6	84	84	-	-	26	2.4	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	396	208	-	-	28	2.9	
	(PH-III)	Outlet	7.5	108	88	-	-	25	2.7	
Real Time Reading at Outlet										
Pappankalan	(20 MGD)	Inlet	7.4	312	153	432	-	32	3	
	PH-I	Outlet	7.6	38	26	108	-	20	1.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.4	312	153	432	-	32	3	
	PH-II	Outlet	7.7	5	5	26	-	2	1.8	
Real Time Reading at Outlet					-	-				

Najafgarh	(05 MGD)	Inlet	7.4	324	182	418	-	30	3.2	
		Outlet	7.5	39	25	94	-	18	2.2	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.3	262	155	360	5	38	1.8	-
		outlet	7.6	30	18	60	1	33	1.1	35.51
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	262	155	360	5	38	1.8	-
		outlet	7.7	46	28	90	1	35	1.2	32.49
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	262	155	360	5	38	1.8	-
		outlet	7.7	36	22	70	1	31	1	14.12
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.2	316	150	390	-	35	4.5	24.98
		outlet	7.6	14	18	28	-	10	1.2	
	Real Time Reading at Outlet		7.51	16.16	9.47	55.92	-	12.39	-	
	45 MGD Phase-IV	Inlet	7.1	324	152	380	-	34	4.3	44.77
		outlet	7.5	64	40	100	-	16	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)	09.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	20	60
	10 MGD Phase-II	38	26	74
	25 MGD Phase-III	53	33	102
Rithala	40 MGD	13	10	40
Corronation pillar	20 MGD Phase-I &II	78	62	226
	10 MGD Phase-III	90	80	270
Rohini	15 MGD	26	17	58
Keshopur	12 MGD	13	8	-
	20 MGD	84	84	-
	40 MGD	108	88	-
Pappankalan	(20 MGD)	38	26	108
	(20 MGD)	5	5	26
Najafgarh	05 MGD	39	25	94
Okhla	45 MGD	30	18	60
	37 MGD	46	28	90
	16 MGD	36	22	70
Kondli	25 MGD Phase-II	14	18	28
	45 MGD Phase-IV	64	40	100

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							10.10.21			
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	7.2	464	266			40	3.0	8.26
		outlet	7.4	47	27			20	1.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	208	149			35	3.0	7.61
		outlet	7.4	32	22			15	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	612	321			50	4.5	24.89
		outlet	7.6	57	38			25	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.1	256	171	350		34	0.7	
		Outlet	7.5	12	9	30		16	0.3	38.92
Real Time Reading at Outlet		ND	11.61	9.96	40.58		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	228	210	368	-	28	8.6	21.384
		outlet	7.3	68	54	206	-	22	5.6	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.1	346	290	590	6.6	36	10.8	7.17
		outlet	7.6	76	73	240	4	30	9	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.1	488	255			54	9	8.58
		Outlet	7.5	23	14			16	2.5	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	284	156	-	-	30	3.2	
	PH-I	Outlet	7.6	42	27	-	-	22	1.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	284	156	-	-	30	3.2	
	PH-II	Outlet	7.7	6	3	-	-	3	2	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.4	328	177	-	-	32	3.4	
		Outlet	7.5	45	28	-	-	18	2.2	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.3	304	158	380	6	36	1.6	-
		outlet	7.7	24	18	50	NIL	30	0.8	35.26
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	304	158	380	6	36	1.6	-
		outlet	7.7	45	24	90	1	34	1	31.49
Real Time Reading at Outlet										

Kondli	16 MGD	Inlet	7.3	304	158	380	6	36	1.6	-
		outlet	7.7	34	21	70	1	29	0.7	15.12
		Real Time Reading at Outlet								
	25 MGD Phase-II	Inlet	7.2	380	180	440	-	42	4.4	25.02
		outlet	7.6	8	7	18	-	16	0.8	
		Real Time Reading at Outlet	7.46	22	14.16	68.86	-	18.48	-	
	45 MGD Phase-IV	Inlet	7.2	364	170	410	-	40	3.8	44.86
		outlet	7.6	68	45	110	-	16	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)	10.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	47	27	-
	10 MGD Phase-II	32	22	-
	25 MGD Phase-III	57	38	-
Rithala	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	68	54	206
	10 MGD Phase-III	76	73	240
Rohini	15 MGD	23	14	-
Pappankalan	(20 MGD)	42	27	-
	(20 MGD)	6	3	-
Najafgarh	05 MGD	45	28	-
Okhla	45 MGD	24	18	50
	37 MGD	45	24	90
	16 MGD	34	21	70
Kondli	25 MGD Phase-II	8	7	18
	45 MGD Phase-IV	68	45	110

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							11.10.21			
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	7.1	364	222	616	18.2	30	3.5	8.27
		outlet	7.5	40	25	72	4.8	15	1.0	
	Real Time Reading at Outlet		7.5	23	16	66		20		
	10 MGD Phase-II	Inlet	7.3	308	199	568	25.0	25	2.5	7.33
		outlet	7.6	26	17	62	6.0	20	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	440	282	776	28.2	45	4.0	24.94
		outlet	7.5	50	33	128	8.4	35	2.5	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	244	162	320		38	1.2	
		Outlet	7.6	14	12	30		13	0.6	38.64
Real Time Reading at Outlet		ND	10.94	9.59	38.21		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.2	186	195	336	4.4	24	7	21.278
		outlet	7.6	60	52	202	2.8	23	4	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	6.9	292	265	486	-	30	9	7.12
		outlet	7.7	87	58	280	-	28	7	-
Real Time Reading at Outlet										
Narela	10 MGD Phase-III	Inlet	7.2	194	198	400	4.6	52	11.8	12.24
		outlet	7.4	28	15	86	1.8	18	2	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.2	192	150	435		40	5	8.31
		Outlet	7.6	27	16	64		16	2	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	332	183	-	-	28	2.9	
	(PH-I)	Outlet	7.6	12	4	-	-	1	2.8	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.4	316	173	-	-	29	3.1	
	(PH-II)	Outlet	7.5	102	118	-	-	27	2.4	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.4	316	173	-	-	29	3.1	
	(PH-III)	Outlet	7.6	116	92	-	-	28	2.9	
Real Time Reading at Outlet										
Nithari	40 MGD	Inlet	7.3	160	135	-	-	25	2.6	
	(PH-I)	Outlet	7.6	64	32	-	-	16	2	
	Real Time Reading at Outlet									

	20 MGD	Inlet	7.3	264	182	-	-	30	3.2	
	(PH-II)	Outlet	7.5	10	4	-	-	8	1.2	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	224	161	-	6.2	26	2.8	
	PH-I	Outlet	7.6	42	27	-	0.4	16	1.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	224	161	-	6.2	26	2.8	
	PH-II	Outlet	7.7	7	4	-	-	2	2.2	
Najafgarh	Real Time Reading at Outlet					-	-			
	(05 MGD)	Inlet	7.3	236	176	-	7.8	28	3	
		Outlet	7.6	37	23	-	-	15	1.8	
Okhla	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	284	148	390	4	38	1.9	-
		outlet	7.6	26	19	60	1	32	1.1	32.16
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	284	148	390	4	38	1.9	-
		outlet	7.6	47	25	90	1	34	1.3	28.46
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	284	148	390	4	38	1.9	-
		outlet	7.7	41	24	80	2	29	0.8	13.21
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.2	340	171	400	6	40	4.2	24.98
		outlet	7.6	11	6	30	1.8	12	1	
	Real Time Reading at Outlet		7.5	22.35	14.66	71.33	-	13.4	-	
	45 MGD Phase-IV	Inlet	7.3	352	185	420	5.8	42	3.8	44.98
		outlet	7.6	63	41	140	2	18	1.6	
	Real Time Reading at Outlet									

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

Name of the Plant	Capacity (in MGD)	11.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	40	25	72
	10 MGD Phase-II	26	17	62
	25 MGD Phase-III	50	33	128
Rithala	40 MGD	14	12	30
Corronation pillar	20 MGD Phase-I &II	60	52	202
	10 MGD Phase-III	87	58	280
Narela	10 MGD Phase-III	28	15	86
Rohini	15 MGD	27	16	64
Keshopur	12 MGD	12	4	-
	20 MGD	102	118	-
	40 MGD	116	92	-
Nilothi	40 MGD	64	32	-
	20 MGD	10	4	-
Pappankalan	(20 MGD)	42	27	-
	(20 MGD)	7	4	-
Najafgarh	05 MGD	37	23	-
Okhla	45 MGD	26	19	60
	37 MGD	47	25	90
	16 MGD	41	24	80
Kondli	25 MGD Phase-II	11	6	30
	45 MGD Phase-IV	63	41	140

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							12.10.21			
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	7.1	260	190			30	3.0	8.21
		outlet	7.4	25	17			20	1.5	
	Real Time Reading at Outlet		7.4	22	18	68		20		
	10 MGD Phase-II	Inlet	7.1	344	173			25	2.5	7.62
		outlet	7.5	28	20			15	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	616	313			40	4.0	25.09
		outlet	7.5	49	28			30	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.1	260	158	380		35	1.4	
		Outlet	7.5	12	9	30		14	0.8	39.5
Real Time Reading at Outlet		ND	12.11	9.85	40.63		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	180	203	384	-	28	10.8	20.55
		outlet	7.3	58	64	216	-	22	6.9	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7	320	295	514	3.6	34	6.8	6.83
		outlet	7.4	99	72	310	2	26	3.8	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	468	225			54	10	9.91
		Outlet	7.5	32	19			18	4	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.4	280	256	-	-	28	2.9	
	(PH-I)	Outlet	7.5	4330	690	-	-	14	2.7	
	Real time reading at OUTLET(online)									
	20 MGD	Inlet	7.3	346	203	-	-	31	2.9	
	(PH-II)	Outlet	7.5	316	299	-	-	29	2.8	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	346	203	-	-	31	2.9	
	(PH-III)	Outlet	7.5	244	112	-	-	29	2.7	
Real Time Reading at Outlet										
Nilothi	40 MGD	Inlet	7.3	184	121	240	3	28	3	
	(PH-I)	Outlet	7.5	96	45	192	0.8	20	2.4	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.4	300	179	380	3.2	26	3.1	
	(PH-II)	Outlet	7.7	8	3	36	-	4	1	
	Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.2	320	136	-	-	28	2.4	
	PH-I	Outlet	7.5	41	26	-	-	18	1.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.2	320	136	-	-	28	2.4	
	PH-II	Outlet	7.6	14	9	-	-	5	1.6	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.3	368	162	-	-	32	2.7	
		Outlet	7.5	34	27	-	-	20	1.8	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.5	272	140	360	5	36	1.8	-
		outlet	7.7	24	14	50	1	32	0.9	34.12
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	272	140	360	5	36	1.8	-
		outlet	7.7	44	25	90	2	30	1	30.25
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	272	140	360	5	36	1.8	-
		outlet	7.7	38	17	80	1	30	0.7	14.45
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.3	328	170	420	-	42	4.8	24.92
		outlet	7.5	13	7	40	-	8	1	
	Real Time Reading at Outlet		7.5	22.38	14.28	70.64	-	12.83	-	
	45 MGD Phase-IV	Inlet	7.2	342	182	400	-	40	3.9	44.64
		outlet	7.6	70	37	120	-	22	2.5	
	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)	12.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	25	17	-
	10 MGD Phase-II	28	20	-
	25 MGD Phase-III	49	28	-
Rithala	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	58	64	216
	10 MGD Phase-III	99	72	310
Rohini	15 MGD	32	19	-
Keshopur	12 MGD	4330	690	-
	20 MGD	316	299	-
	40 MGD	244	112	-
Nilothi	40 MGD	96	45	192
	20 MGD	8	3	36
Pappankalan	(20 MGD)	41	26	-
	(20 MGD)	14	9	-
Najafgarh	05 MGD	34	27	-
Okhla	45 MGD	24	14	50
	37 MGD	44	25	90
	16 MGD	38	17	80
Kondli	25 MGD Phase-II	13	7	40
	45 MGD Phase-IV	70	37	120

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							13.10.21			
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	7.2	492	281	988	20.0	40	3.5	8.12
		outlet	7.5	28	18	60	5.2	25	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	344	183	680	26.2	30	3.0	7.64
		outlet	7.5	21	13	44	6.4	20	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	688	400	1220	30.4	45	4.5	25.54
		outlet	7.6	55	34	108	7.0	25	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.1	248	163	360		32	1.3	
		Outlet	7.5	13	11	20		15	0.6	39.15
Real Time Reading at Outlet		ND	11.62	9.98	41.53		ND			
Corronation Pillar	20 MGD Phase-I &II	Inlet	7.1	212	198	360	5.6	26	9.9	20.426
		outlet	7.5	69	73	208	3.2	20	6.8	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	6.9	346	310	432	-	29	7.3	7.15
		outlet	7.2	86	75	240	-	26	4.9	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.2	208	140	365		40	7	8.91
		Outlet	7.6	28	17	58		16	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.4	404	212	720	-	33	3.2	
		Outlet	7.6	16	6	36	-	1	3	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	616	260	924	-	34	3.4	
		Outlet	7.5	86	110	400	-	31	3.1	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	616	260	924	-	34	3.4	
		Outlet	7.5	118	113	360	-	32	3.1	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	204	131	-	-	25	2.9	
		Outlet	7.5	84	37	-	-	18	2.6	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.2	280	176	-	-	28	3.2	
		Outlet	7.6	9	3	-	-	4	1.4	
Real Time Reading at Outlet										

Pappankalan	(20 MGD)	Inlet	7.3	328	150	446	-	28	2.6	
	PH-I	Outlet	7.5	45	28	112	-	18	1.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	328	150	446	-	28	2.6	
	PH-II	Outlet	7.6	9	7	28	-	5	1.4	
	Real Time Reading at Outlet					-	-			
Najafgarh	(05 MGD)	Inlet	7.3	376	174	404	-	32	3.2	
		Outlet	7.5	40	26	92	-	20	1.6	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	294	160	370	4	38	2	-
		outlet	7.7	28	18	60	1	32	1.2	34.67
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	294	160	370	4	38	2	-
		outlet	7.7	42	27	90	2	32	0.9	28.75
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	294	160	370	4	38	2	-
		outlet	7.7	40	19	80	1	30	0.7	13.65
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.2	390	197	430	-	38	4.4	25.54
		outlet	7.6	12	8	30	-	10	1.2	
	Real Time Reading at Outlet		7.52	22.19	14.14	69.69	-	12.64	-	
	45 MGD Phase-IV	Inlet	7.2	352	183	390	-	40	3.6	40.78
		outlet	7.5	72	43	110	-	16	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)	13.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	28	18	60
	10 MGD Phase-II	21	13	44
	25 MGD Phase-III	55	34	108
Rithala	40 MGD	13	11	20
Corronation pillar	20 MGD Phase-I &II	69	73	208
	10 MGD Phase-III	86	75	240
Rohini	15 MGD	28	17	58
Keshopur	12 MGD	16	6	36
	20 MGD	86	110	400
	40 MGD	118	113	360
Nilothi	40 MGD	84	37	-
	20 MGD	9	3	-
Pappankalan	(20 MGD)	45	28	112
	(20 MGD)	9	7	28
Najafgarh	05 MGD	40	26	92
Okhla	45 MGD	28	18	60
	37 MGD	42	27	90
	16 MGD	40	19	80
Kondli	25 MGD Phase-II	12	8	30
	45 MGD Phase-IV	72	43	110

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							14.10.21			
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	7.1	412	266			45	4.0	8.07
		outlet	7.4	24	16			25	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	396	232			35	3.5	7.60
		outlet	7.5	28	18			15	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	656	295			45	4.5	24.92
		outlet	7.5	59	35			25	2.5	/
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	272	166	420		34	1.5	38.67
		Outlet	7.8	14	11	50		13	0.7	
Real Time Reading at Outlet		ND	12.31	10.27	43.82		ND			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	228	218	304	-	28	4	20.405
		outlet	7.5	76	70	184	-	18	3	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.1	384	288	440	4.2	37	6.8	7.09
		outlet	7.4	84	65	240	1.8	22	2.2	-
Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.1	260	185			45	5	8.28
		Outlet	7.6	27	16			16	2.5	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	288	144	-	-	26	2.8	
	PH-I	Outlet	7.6	43	25	-	-	16	1	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	288	144	-	-	26	2.8	
	PH-II	Outlet	7.7	6	4	-	-	4	1.6	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.4	332	162	-	-	30	3.2	
		Outlet	7.6	33	20	-	-	18	1.5	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.5	262	150	350	4	38	1.7	-
		outlet	7.7	31	18	60	1	32	1	37.46
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	262	150	350	4	38	1.7	-
		outlet	7.6	46	28	90	2	34	0.9	32.16
Real Time Reading at Outlet										

	16 MGD	Inlet	7.5	262	150	350	4	38	1.7	-
		outlet	7.6	35	18	70	1	32	0.7	15.64
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.2	420	160	390	9	42	4.5	25.46
		outlet	7.6	16	10	30	2	18	0.8	
	Real Time Reading at Outlet		7.52	22.1	14.15	69.33	-	13.61	-	
	45 MGD Phase-IV	Inlet	7.2	412	150	380	7	40	3.9	41.07
		outlet	7.6	88	55	140	4	18	1.6	
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.3	246	162	380	6	37	1.8	-
		outlet	7.7	24	13	50	1	32	0.9	4.99
	Real Time Reading at Outlet									
Vasant Kunj	2.2 MGD	Inlet	7.3	272	170	390	4	35	1.9	-
		outlet	7.6	18	11	40	1	30	0.8	2.24
	Real Time Reading at Outlet									
	3 MGD	Inlet	7.4	252	168	380	5	36	1.7	2.56
		outlet	7.7	14	8	30	2	28	0.6	
	Real Time Reading at Outlet									
Ghitorni	5 MGD	Inlet	7.3	286	178	400	6	40	1.8	-
		outlet	7.7	54	35	120	2	53	1	3.86
	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)	14.10.21		
		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	28	18	-
	25 MGD Phase-III	59	35	-
Rithala	40 MGD	14	11	50
Corronation pillar	20 MGD Phase-I &II	76	70	184
	10 MGD Phase-III	84	65	240
Rohini	15 MGD	27	16	-
Pappankalan	(20 MGD)	43	25	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	33	20	-
Okhla	45 MGD	31	18	60
	37 MGD	46	28	90
	16 MGD	35	18	70
Kondli	25 MGD Phase-II	16	10	30
	45 MGD Phase-IV	88	55	140
Mehrauli	5 MGD	24	13	50
Vasant Kunj	2.2 MGD	18	11	40
	3 MGD	14	8	30
Ghitorni	5 MGD	54	35	120

OFFICE OF THE DIRECTOR (T&QC) DELHI JAL BOARD: GOVT. OF NCT OF DELHI WATER WORKS WAZIRABAD:DELHI-110054										
Parameters of STPs of Delhi as on							15.10.21			
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	7.2	344	212	684	18.2	40	4.5	8.25
		outlet	7.5	23	15	48	4.2	20	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.3	320	178	620	24.0	30	3.0	7.59
		outlet	7.5	26	18	54	6.0	10	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.3	568	284	1036	29.2	30	4.5	25.06
		outlet	7.6	48	27	98	7.4	20	2.0	
Real Time Reading at Outlet										
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 as per EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The flow is now bypass through the by pass channel.							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.3	236	158	350		34	1.4	
		Outlet	7.7	12	10	30		14	0.5	38.7
	Real Time Reading at Outlet		ND	10.07	8.53	31.06		ND		
Corronation Pillar	20 MGD Phase-I &II	Inlet	7	220	225	312	3.8	29	6.8	21.365
		outlet	7.3	69	73	176	2.9	24	4.9	-
	Real Time Reading at Outlet									
	10 MGD Phase-III	Inlet	7.1	340	293	432	-	32	8.8	7.15
		outlet	7.5	88	70	224	-	29	6.9	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.2	360	160	413		38	5	8.29
		Outlet	7.6	26	15	74		16	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	360	190	-	-	28	2.9	
		Outlet	7.5	12	7	-	-	1	3.3	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.2	304	178	-	-	31	3.3	
		Outlet	7.6	76	95	-	-	29	2.7	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	304	178	-	-	31	3.3	
		Outlet	7.4	270	131	-	-	30	3.2	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	160	133	-	-	26	2.8	
		Outlet	7.6	82	38	-	-	20	1.8	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	284	179	-	-	32	3	
		Outlet	7.6	10	4	-	-	7	1.2	
	Real Time Reading at Outlet									

Pappankalan	(20 MGD)	Inlet	7.3	184	138	-	-	28	3.2	
	PH-I	Outlet	7.6	34	26	-	-	20	1	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	184	138	-	-	28	3.2	
	PH-II	Outlet	7.6	4	3	-	-	4	1.8	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	364	210	-	-	32	3.4	
		Outlet	7.6	37	24	-	-	21	1.6	
	Real Time Reading at Outlet									
Okhla	45 MGD	Inlet	7.2	244	152	370	3	37	2.3	-
		outlet	7.6	29	15	60	NIL	32	1.1	35.58
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.2	244	152	370	3	37	2.3	-
		outlet	7.7	43	26	90	1	34	1.3	32.64
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.2	244	152	370	3	37	2.3	-
		outlet	7.6	33	18	60	NIL	30	0.7	15.64
Kondli	Real Time Reading at Outlet									
	25 MGD Phase-II	Inlet	7.3	428	155	410	-	40	4.5	25.54
		outlet	7.6	18	15	40	-	12	0.6	
	Real Time Reading at Outlet		7.49	22.08	14.18	69.25	-	14.18	-	
	45 MGD Phase-IV	Inlet	7.2	420	160	400	-	40	4.2	40.88
		outlet	7.6	92	60	150	-	18	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)	15.10.21		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	23	15	48
	10 MGD Phase-II	26	18	54
	25 MGD Phase-III	48	27	98
Rithala	40 MGD	12	10	30
Corronation pillar	20 MGD Phase-I &II	69	73	176
	10 MGD Phase-III	88	70	224
Rohini	15 MGD	26	15	74
Keshopur	12 MGD	12	7	-
	20 MGD	76	95	-
	40 MGD	270	131	-
Nilothi	40 MGD	82	38	-
	20 MGD	10	4	-
Pappankalan	(20 MGD)	34	26	-
	(20 MGD)	4	3	-
Najafgarh	05 MGD	37	24	-
Okhla	45 MGD	29	15	60
	37 MGD	43	26	90
	16 MGD	33	18	60
Kondli	25 MGD Phase-II	18	15	40
	45 MGD Phase-IV	92	60	150