

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							01.03.22			
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	7.5	428	264	728	20.4	50	3.0	8.31
		outlet	7.7	49	30	104	6.4	40	1.0	
	Real Time Reading at Outlet		7.2	22	26	120		15		
	10 MGD Phase-II	Inlet	7.3	336	223	548	16.4	30	3.5	8.10
		outlet	7.7	29	20	52	5.2	15	1.5	
	Real Time Reading at Outlet		6.5		4			5		
	25 MGD Phase-III	Inlet	7.4	484	307	880	24.4	40	3.5	29.59
		outlet	7.6	69	41	148	8.4	30	2.0	
Real Time Reading at Outlet		7.0	36	14	150		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.19	252	155	320		36	1.8	
		Outlet	7.45	13	10	40		13	0.6	39.58
	Real Time Reading at Outlet		7.74	12.93	10.84	37.06		12.93		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	178	195	306	6	30	3.2	-
		outlet	7.2	72	55	140	2.4	22	1.4	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.4	652	340			40	6.5	
		Outlet	7.8	40	20			18	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	380	165	-	-	30	2.1	
		Outlet	7.6	6	6	-	-	2	1.9	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.3	340	200	-	-	32	2.2	
		Outlet	7.6	134	118	-	-	28	2.0	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	340	200	-	-	32	2.2	
		Outlet	7.6	222	140	-	-	34	2.6	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.1	208	151	-	-	32	3.0	
		Outlet	7.3	84	71	-	-	24	2.1	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.2	204	124	-	-	30	2.9	
		Outlet	7.8	5	3	-	-	7	1.0	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	328	204	-	-	30	3.2	
		Outlet	7.6	44	28	-	-	26	2.0	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	328	204	-	-	30	3.2	

	PH-II	Outlet	7.7	8	6	-	-	3	1.6	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	232	196	-	-	32	2.8	
		Outlet	7.6	37	23	-	-	22	2.4	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	382	175	430	5	38	1.7	
		outlet	7.7	38	24	80	1	35	0.9	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	278	165	400	5	40	1.5	
		outlet	7.7	32	16	60	1	36	0.8	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	278	165	400	5	40	1.5	
		outlet	7.6	49	32	100	2	35	1	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.6	384	187	550	0	42	4.5	24.71
		outlet	7.5	15	11	50	0	12	1.2	
	Real Time Reading at Outlet		6.67	13.55	8.87	30.79	-	7.03	-	
	45 MGD Phase-IV	Inlet	7.7	408	197	570	0	52	5.2	39.06
		outlet	7.6	102	101	270	0	32	3.2	
	Real Time Reading at Outlet									

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	01.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	49	30	104
	10 MGD Phase-II	29	20	52
	25 MGD Phase-III	69	41	148
Rithala	40 MGD	13	10	40
Corronation pillar	20 MGD Phase-I &II	72	55	140
Rohini	15 MGD	40	20	-
Keshopur	12 MGD	6	6	-
	20 MGD	134	118	-
	40 MGD	222	140	-
Nilothi	40 MGD	84	71	-
	20 MGD	5	3	-
Pappankalan	(20 MGD)	44	28	-
	(20 MGD)	8	6	-
Najafgarh	05 MGD	37	23	-
Okhla	12 MGD	38	24	80
	45 MGD	32	16	60
	37 MGD	49	32	100
Kondli	25 MGD Phase-II	15	11	50
	45 MGD Phase-IV	102	101	270

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							02.03.22			
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	7.4	464	286			55	5.0	8.07
		outlet	7.4	38	25			40	2.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.3	392	234			35	4.0	8.03
		outlet	7.5	27	18			25	2.0	
	Real Time Reading at Outlet		7.3		5			6		
	25 MGD Phase-III	Inlet	7.8	524	326			40	4.5	29.71
		outlet	7.4	68	38			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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.16	244	149	350		31	1.2	
		Outlet	7.38	14	12	30		14	0.5	37.63
Real Time Reading at Outlet		7.66	12.79	10.72	37.4		11.66			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	175	185	296	5.8	36	2.6	-
		outlet	7.2	68	50	136	2.2	26	1.8	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7.1	152	255	320	6.8	44	3.6	-
		outlet	7.4	32	23	80	2.6	32	2.8	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	432	260	598		38	7	
		Outlet	7.9	35	20	80		16	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	320	180	-	-	30	2.8	
		Outlet	7.6	7	3	-	-	2	1.9	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.3	384	207	-	-	32	2.8	
		Outlet	7.6	108	87	-	-	28	2.1	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	384	207	-	-	32	2.8	
		Outlet	7.6	186	121	-	-	34	2.6	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.2	188	152	-	-	31	2.8	
		Outlet	7.5	88	49	-	-	25	2.2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	216	129	-	-	29	2.9	
		Outlet	7.6	6	3	-	-	6	1.2	
Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.3	316	200	-	-	32	3.2	

Pappankalan	PH-I	Outlet	7.6	42	26	-	-	26	2.0	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	316	200	-	-	32	3.2	
	PH-II	Outlet	7.7	6	5	-	-	3	1.4	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	264	208	-	-	30	2.6	
		Outlet	7.6	38	24	-	-	22	2.4	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.5	360	170	420	5	35	1.9	
		outlet	7.7	35	23	80	2	30	0.6	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	290	175	430	4	37	2.3	
		outlet	7.6	30	14	60	1	31	0.8	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	290	175	430	4	37	2.3	
		outlet	7.6	48	31	100	2	34	1.6	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	290	175	430	4	37	2.3	
		outlet	7.5	16	7	30	1	29	0.5	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.6	394	190	470	9	44	4.7	24.41
		outlet	7.7	16	15	40	2	15	1.4	
	Real Time Reading at Outlet		6.67	13.69	8.96	31.11	-	7.09	-	
	45 MGD Phase-IV	Inlet	7.5	434	195	500	7	53	5.5	45.49
		outlet	7.6	119	88	210	7	32	2.9	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	02.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	38	25	-
	10 MGD Phase-II	27	18	-
	25 MGD Phase-III	68	38	-
	40 MGD	14	12	30
Corronation pillar	20 MGD Phase-I &II	68	50	136
Narela	10 MGD Phase-III	32	23	80
Rohini	15 MGD	35	20	80
Keshopur	12 MGD	7	3	-
	20 MGD	108	87	-
	40 MGD	186	121	-
Nilothi	40 MGD	88	49	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	42	26	-
	(20 MGD)	6	5	-
Najafgarh	05 MGD	38	24	-
Okhla	12 MGD	35	23	80
	45 MGD	30	14	60
	37 MGD	48	31	100
	16 MGD	16	7	30
Kondli	25 MGD Phase-II	16	15	40
	45 MGD Phase-IV	119	88	210

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

03.03.22

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	7.3	324	181	624	18.4	50	5.5	8.13
		outlet	7.5	26	17	80	4.4	25	3.0	
	Real Time Reading at Outlet		7.2	22	18	96		15		
	10 MGD Phase-II	Inlet	7.4	360	207	560	20.4	30	4.5	7.97
		outlet	7.6	17	12	64	6.4	15	2.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.6	404	252	576	22.4	45	4.0	29.22
		outlet	7.5	52	32	144	6.4	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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.06	220	162	370		29	0.9	
		Outlet	7.31	15	13	40		12	0.3	39.18
	Real Time Reading at Outlet		7.79	13.01	10.91	37.91		11.82		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	198	180	284	6.5	25	3.2	-
		outlet	7.2	70	48	134	2.6	16	1.5	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7.1	184	275	430	7.2	42	2.6	-
		outlet	7.3	39	25	92	2.5	30	3.5	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	480	273			35	6.5	
		Outlet	7.9	32	18			16	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	396	184	-	-	28	1.9	
		Outlet	7.6	5	3	-	-	2	2.0	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.3	560	217	-	-	30	2.8	
		Outlet	7.6	136	101	-	-	29	2.4	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	560	217	-	-	30	2.8	
		Outlet	7.6	238	130	-	-	34	2.9	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	204	133	-	-	26	3.0	
		Outlet	7.5	90	48	-	-	22	2.4	
	Real Time Reading at Outlet					-	-			
	20 MGD (PH-II)	Inlet	7.3	246	154	-	-	27	3.1	
		Outlet	7.6	8	4	-	-	8	1.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	304	190	-	-	30	3.2	

Pappankalan	PH-I	Outlet	7.6	40	26	-	-	24	2.0	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	304	190	-	-	30	3.2	
	PH-II	Outlet	7.6	5	5	-	-	3	1.4	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	276	180	-	-	30	2.4	
		Outlet	7.6	34	24	-	-	22	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	386	185	450	4	40	2.8	
		outlet	7.7	38	24	80	1	38	1.6	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	330	180	430	3	34	1.6	
		outlet	7.7	36	20	70	1	30	1	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	330	180	430	3	34	1.6	
		outlet	7.7	62	40	130	2	33	1.2	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	330	180	430	3	34	1.6	
		outlet	7.7	10	6	30	NIL	24	0.6	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.7	372	185	460	0	40	4.8	24.65
		outlet	7.6	15	12	40	0	12	1.4	
	Real Time Reading at Outlet		6.69	13.89	9.09	31.56	-	7.16	-	
	45 MGD Phase-IV	Inlet	7.6	402	190	480	0	42	5	44.15
		outlet	7.6	102	80	190	0	33	3	
	Real Time Reading at Outlet									

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	03.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	26	17	80
	10 MGD Phase-II	17	12	64
	25 MGD Phase-III	52	32	144
	40 MGD	15	13	40
Corronation pillar	20 MGD Phase-I &II	70	48	134
Narela	10 MGD Phase-III	39	25	92
Rohini	15 MGD	32	18	-
Keshopur	12 MGD	5	3	-
	20 MGD	136	101	-
	40 MGD	238	130	-
Nilothi	40 MGD	90	48	-
	20 MGD	8	4	-
Pappankalan	(20 MGD)	40	26	-
	(20 MGD)	5	5	-
Najafgarh	05 MGD	34	24	-
Okhla	12 MGD	38	24	80
	45 MGD	36	20	70
	37 MGD	62	40	130
	16 MGD	10	6	30
Kondli	25 MGD Phase-II	15	12	40
	45 MGD Phase-IV	102	80	190

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Parameters of STPs of Delhi as on							04.03.22			
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	7.5	456	264			70	5.0	7.13
		outlet	7.7	31	23			55	2.0	
	Real Time Reading at Outlet		7.2	22	11	79		15		
	10 MGD Phase-II	Inlet	7.4	336	230			35	4.0	7.01
		outlet	7.5	24	20			20	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.7	432	254			45	4.5	29.03
		outlet	7.4	49	35			35	2.5	
Real Time Reading at Outlet		7.1	35	13	140		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.08	236	158	390	11	32	1.8	
		Outlet	7.47	12	9	30	4	16	0.6	40.08
	Real Time Reading at Outlet		7.75	12.94	10.85	38.25		11.93		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	208	200	318	7.4	28	4	-
		outlet	7.3	75	55	146	2.5	18	1.9	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.6	336	210	576		40	7	
		Outlet	7.8	30	17	86		17	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.2	528	197	580	6.2	32	1.9	
	(PH-I)	Outlet	7.6	6	3	26	NIL	3.0	1.7	
	Real time reading at OUTLET (online)									
	20 MGD	Inlet	7.2	536	200	600	5.8	30	2.7	
	(PH-II)	Outlet	7.5	186	131	424	5.2	28	2.1	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	536	200	600	5.8	30	2.7	
	(PH-III)	Outlet	7.0	230	150	560	4.2	34	2.9	
Real Time Reading at Outlet										
Nilothi	40 MGD	Inlet	7.3	212	141	-	-	28	3.0	
	(PH-I)	Outlet	7.5	98	53	-	-	20	2.4	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	192	143	-	-	31	2.8	
	(PH-II)	Outlet	7.7	5	3	-	-	5	1.8	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD)	Inlet	7.3	288	182	-	-	30	3.2	
	PH-I	Outlet	7.6	44	29	-	-	26	2.2	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	288	182	-	-	30	3.2	

	PH-II	Outlet	7.7	5	7	-	-	3	1.2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	236	175	-	-	30	2.4	
		Outlet	7.6	36	27	-	-	22	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	380	180	450	4	41	1.2	
		outlet	7.7	33	20	70	1	36	0.9	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	314	175	420	4	42	1.4	
		outlet	7.6	34	16	70	1	34	0.4	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	314	175	420	4	42	1.4	
		outlet	7.6	40	24	80	1	38	1	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	314	175	420	4	42	1.4	
		outlet	7.7	8	4	20	NIL	26	0.3	
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.3	358	160	400	5	42	1.2	
		Outlet	7.7	6	4	20	NIL	3	0.4	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	398	180	450	8	44	4.9	24.55
		outlet	7.6	14	12	50	2	14	1.5	
	Real Time Reading at Outlet		6.75	14.13	9.25	32.12	-	7.31	-	
	45 MGD Phase-IV	Inlet	7.5	438	185	480	9	45	5.1	44.35
		outlet	7.5	120	73	180	6	35	3.2	
	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)	04.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	23	-
	10 MGD Phase-II	24	20	-
	25 MGD Phase-III	49	35	-
	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	75	55	146
Rohini	15 MGD	30	17	86
Keshopur	12 MGD	6	3	26
	20 MGD	186	131	424
	40 MGD	230	150	560
Nilothi	40 MGD	98	53	-
	20 MGD	5	3	-
Pappankalan	(20 MGD)	44	29	-
	(20 MGD)	5	7	-
Najafgarh	05 MGD	36	27	-
Okhla	12 MGD	33	20	70
	45 MGD	34	16	70
	37 MGD	40	24	80
	16 MGD	8	4	20
	New 30 MGD	6	4	20
Kondli	25 MGD Phase-II	14	12	50
	45 MGD Phase-IV	120	73	180

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							05.03.22			
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	7.6	500	232	640	22.2	60	3.0	7.99
		outlet	7.8	33	26	88	5.4	50	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.4	440	281	632	24.4	35	3.0	7.83
		outlet	7.7	45	33	120	6.4	25	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.5	484	268	632	24.6	40	4.0	29.11
		outlet	7.6	74	38	180	8.4	30	2.0	
Real Time Reading at Outlet		7.2	35	13	140		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.29	272	167	430		29	0.9	
		Outlet	7.31	330	11	30		12	0.3	40.2
	Real Time Reading at Outlet		7.62	12.73	10.67	38.76		12.08		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	180	210	326	6.8	30	3.6	22.536
		outlet	7.3	64	52	138	2.4	18	1.8	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	312	193			32	6	
		Outlet	7.9	28	16			15	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	312	165	-	-	30	2.2	
		Outlet	7.6	6	4	-	-	2	1.9	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.2	290	209	-	-	28	2.6	
		Outlet	7.5	76	104	-	-	28	2.8	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	290	209	-	-	28	2.6	
		Outlet	7.4	372	153	-	-	34	2.1	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	220	143	-	-	30	3.0	
		Outlet	7.5	120	46	-	-	28	2.7	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.2	252	136		4	30	3.1	
		Outlet	7.5	6	3		NIL	12	1.6	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	320	170	490	8.2	36	3.4	
		Outlet	7.6	56	32	148	1.6	30	2.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	320	170	490	8.2	36	3.4	

	PH-II	Outlet	7.7	8	3	38	NIL	2	2.0	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	264	186	424	6.4	32	3.0	
		Outlet	7.6	40	28	92	0.8	24	2.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	334	172	420	4	40	2.4	
		outlet	7.6	23	14	50	1	36	1.1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	332	173	410	5	42	1.9	
		outlet	7.7	33	21	70	1	30	0.9	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	332	173	410	5	42	1.9	
		outlet	7.6	47	26	90	2	34	0.8	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	332	173	410	5	42	1.9	
		outlet	7.6	8	4	20	NIL	25	0.6	
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.4	244	153	360	5	42	2.4	
		Outlet	7.6	9	5	20	NIL	3	NIL	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	382	188	460	0	42	4.8	24.69
		outlet	7.6	16	11	50	0	14	1.4	
	Real Time Reading at Outlet		6.7	14.23	9.31	32.34	-	7.64	-	
	45 MGD Phase-IV	Inlet	7.5	414	190	480	0	45	5.1	44.6
		outlet	7.5	108	77	190	0	34	3	
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.4	220	142	340	5	32	1.2	
		outlet	7.7	7	3	10	NIL	4	0.7	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.4	216	136	330	5	30	1.2	
		outlet	7.6	6	3	10	NIL	3	NIL	
	Real Time Reading at Outlet									
Sen Nursing Home	2.2 MGD	Inlet	7.4	230	145	350	6	34	1.4	
		outlet	7.6	8	4	20	NIL	4	0.9	
	Real Time Reading at Outlet									

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

Name of the Plant	Capacity (in MGD)	05.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	26	88
	10 MGD Phase-II	45	33	120
	25 MGD Phase-III	74	38	180
	40 MGD	330	11	30
Corronation pillar	20 MGD Phase-I &II	64	52	138
Rohini	15 MGD	28	16	-
Keshopur	12 MGD	6	4	-
	20 MGD	76	104	-
	40 MGD	372	153	-
Nilothi	40 MGD	120	46	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	56	32	148
	(20 MGD)	8	3	38
Najafgarh	05 MGD	40	28	92
Okhla	12 MGD	23	14	50
	45 MGD	33	21	70
	37 MGD	47	26	90
	16 MGD	8	4	20
	New 30 MGD	9	5	20
Kondli	25 MGD Phase-II	16	11	50
	45 MGD Phase-IV	108	77	190
Delhi Gate-I	2.2 MGD	7	3	10
Delhi Gate-II	15 MGD	6	3	10
Sen Nursing Home	2.2 MGD	8	4	20

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

Parameters of STPs of Delhi as on							06.03.22				
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	7.4	444	284			50	4.0	8.20	
		outlet	7.6	30	21			25	2.0		
	Real Time Reading at Outlet										
	10 MGD Phase-II	Inlet	7.3	368	229			35	3.5	8.00	
		outlet	7.5	40	26			20	1.0		
	Real Time Reading at Outlet										
	25 MGD Phase-III	Inlet	7.5	532	344			45	4.0	29.18	
		outlet	7.7	82	47			25	1.5		
Real Time Reading at Outlet		7.3	36	13	138		5				
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								
		outlet									
	Real Time Reading at Outlet										
	40 MGD	Inlet	7.19	240	153	330		33	0.9		
		Outlet	7.38	13	10	50		16	0.2	38.8	
Real Time Reading at Outlet		7.69	12.84	10.77	38.76		12.08				
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	186	195	330	6.6	32	3.4	-	
		outlet	7.3	74	62	142	2.5	20	1.6	-	
	Real Time Reading at Outlet										
Rohini	15 MGD	Inlet	7.4	320	200	544		42	6.5		
		Outlet	7.8	29	17	80		16	3		
	Real Time Reading at Outlet										
Keshopur	12 MGD	Inlet	7.3	236	169	-	-	34	3.0		
	(PH-I)	Outlet	7.6	8	9	-	-	2	2.0		
	Real time reading at OUTLET (online)										
	20 MGD	Inlet	7.1	298	148	-	-	40	2.6		
	(PH-II)	Outlet	7.6	154	123	-	-	28	2.3		
	Real Time Reading at Outlet										
	40 MGD	Inlet	7.1	298	148	-	-	40	2.6		
	(PH-III)	Outlet	7.3	204	143	-	-	36	2.4		
Real Time Reading at Outlet											
Nilothi	40 MGD	Inlet	7.1	188	144	2.8		30	2.7		
	(PH-I)	Outlet	7.4	88	49	0.8		23	2.2		
	Real Time Reading at Outlet										
Pappankalan	(20 MGD)	Inlet	7.3	272	175	-	-	38	3.6		
	PH-I	Outlet	7.6	58	34	-	-	32	2.8		
	Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.3	272	175	-	-	38	3.6		
	PH-II	Outlet	7.7	7	6	-	-	2	1.8		
Real Time Reading at Outlet											
	(05 MGD)	Inlet	7.3	248	186	-	-	34	3.2		

Najafgarh	105 MGD	Outlet	7.6	37	25	-	-	24	2.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.5	308	162	410	3	40	1.8	
		outlet	7.6	29	17	60	1	35	1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	296	153	400	4	42	1.5	
		outlet	7.7	35	19	70	1	36	1.2	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	296	153	400	4	42	1.5	
		outlet	7.7	44	25	90	2	36	1	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	296	153	400	4	42	1.5	
		outlet	7.7	7	3	10	NL	24	0.3	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	934	460	40	0	4.5	4.5	24.75
		outlet	7.6	14	10	40	0	14	1.5	
	Real Time Reading at Outlet		6.68	14.3	9.36	32.51	-	7.92	-	
	45 MGD Phase-IV	Inlet	7.5	408	187	480	0	44	5.6	44.44
		outlet	7.6	104	83	180	0	32	3.5	
	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)	06.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	21	-
	10 MGD Phase-II	40	26	-
	25 MGD Phase-III	82	47	-
	40 MGD	13	10	50
Corronation pillar	20 MGD Phase-I &II	74	62	142
Rohini	15 MGD	29	17	80
Keshopur	12 MGD	8	9	-
	20 MGD	154	123	-
	40 MGD	204	143	-
Nilothi	40 MGD	88	49	0.8
Pappankalan	(20 MGD)	58	34	-
	(20 MGD)	7	6	-
Najafgarh	05 MGD	37	25	-
Okhla	12 MGD	29	17	60
	45 MGD	35	19	70
	37 MGD	44	25	90
	16 MGD	7	3	10
Kondli	25 MGD Phase-II	14	10	40
	45 MGD Phase-IV	104	83	180

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							07.03.22			
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	500	305	648	20.4	45	4.5	8.30
		outlet	7.8	40	27	76	5.8	20	2.5	
	Real Time Reading at Outlet		7.5	21	10	76		15		
	10 MGD Phase-II	Inlet	7.5	444	252	636	24.4	40	3.5	8.03
		outlet	7.7	28	21	56	6.0	20	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.5	528	325	720	28.4	50	4.5	29.37
		outlet	7.6	72	42	180	10.4	30	3.0	
Real Time Reading at Outlet		7.4	36	12	138		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.24	248	148	340	9	31	0.8	
		Outlet	8.09	13	10	30	3	15	0.3	39.35
	Real Time Reading at Outlet		7.77	12.98	10.88	39.1		12.19		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	190	215	335	7	25	3	-
		outlet	7.3	75	65	148	2.4	15	1.4	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7	424	280	632	7	46	3.2	-
		outlet	7.4	38	28	128	2.4	32	2	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	296	183			32	6.5	
		Outlet	7.7	28	16			17	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	418	183	-	-	28	2.6	
		Outlet	7.6	6	4	-	-	3	2.1	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.3	462	179	-	-	32	2.4	
		Outlet	7.6	158	128	-	-	26	2.2	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.3	462	179	-	-	32	2.4	
		Outlet	7.6	318	165	-	-	26	2.1	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	474	190	-	-	32	3.0	
		Outlet	7.5	102	60	-	-	24	2.6	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	200	150	-	-	28	3.0	
		Outlet	7.7	6	3	-	-	10	1.0	
Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.3	348	315	-	14	38	4.0	

Pappankalan	PH-I	Outlet	7.6	61	35	-	2.2	32	2.8	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	348	315	-	14	38	4.0	
	PH-II	Outlet	7.7	6	7	-	nil	2	2.0	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	272	170	-	7.6	34	3.6	
		Outlet	7.6	34	24	-	1.2	24	2.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	370	173	410	5	40	1.5	
		outlet	7.8	34	20	70	2	36	1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	364	178	430	6	42	1.4	
		outlet	7.7	28	16	60	1	35	0.9	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	364	178	430	6	42	1.4	
		outlet	7.7	53	32	110	2	34	0.8	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	364	178	430	6	42	1.4	
		outlet	7.7	9	4	20	NIL	22	0.5	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	394	175	460	0	44	4.4	24.73
		outlet	7.6	16	13	50	0	15	1.4	
	Real Time Reading at Outlet		6.67	14.54	9.52	33.05	-	8.03	-	
	45 MGD Phase-IV	Inlet	7.6	412	178	490	0	48	5.2	43.24
		outlet	7.6	108	96	240	0	34	3.8	
	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)	07.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	40	27	76
	10 MGD Phase-II	28	21	56
	25 MGD Phase-III	72	42	180
	40 MGD	13	10	30
Corronation pillar	20 MGD Phase-I &II	75	65	148
Narela	10 MGD Phase-III	38	28	128
Rohini	15 MGD	28	16	-
Keshopur	12 MGD	6	4	-
	20 MGD	158	128	-
	40 MGD	318	165	-
Nilothi	40 MGD	102	60	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	61	35	-
	(20 MGD)	6	7	-
Najafgarh	05 MGD	34	24	-
Okhla	12 MGD	34	20	70
	45 MGD	28	16	60
	37 MGD	53	32	110
	16 MGD	9	4	20
Kondli	25 MGD Phase-II	16	13	50
	45 MGD Phase-IV	108	96	240

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							08.03.22			
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	480	294			50	3.0	8.04
		outlet	7.4	30	23			30	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.2	440	271			35	2.0	8.05
		outlet	7.6	39	25			20	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	628	388			45	2.5	29.08
		outlet	7.5	77	46			25	2.0	
Real Time Reading at Outlet		7.4	36	13	143		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.44	232	151	330		37	1.6	
		Outlet	7.4	14	11	30		12	0.7	39.78
Real Time Reading at Outlet		7.65	12.78	10.71	39.44		12.3			
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	186	208	316	6.2	28	3.2	-
		outlet	7.2	70	55	134	2.2	16	1.5	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.4	380	213	596		35	6	
		Outlet	7.8	27	16	76		16	2.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	234	156	-	-	32	2.1	
		Outlet	7.5	8	9	-	-	2	1.9	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.1	252	167	-	-	32	2.2	
		Outlet	7.5	116	117	-	-	29	1.9	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.1	252	167	-	-	32	2.2	
		Outlet	7.3	206	152	-	-	34	2.6	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.3	324	156	-	-	30	2.7	
		Outlet	7.5	102	62	-	-	22	2.1	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	208	143	-	-	24	2.0	
		Outlet	7.6	8	4	-	-	3	1.4	
Real Time Reading at Outlet										
Pappankalan	(20 MGD) PH-I	Inlet	7.3	332	200	-	-	40	2.8	
		Outlet	7.6	64	34	-	-	32	2.6	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	332	200	-	-	40	2.8	

	PH-II	Outlet	7.7	8	5	-	-	2	2.0	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	292	160	-	-	36	3.4	
		Outlet	7.6	38	25	-	-	28	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.5	288	178	440	-	42	1.9	
		outlet	7.7	30	16	60	-	34	1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	302	180	450	-	40	2.1	
		outlet	7.6	32	18	70	-	33	0.9	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	302	180	450	-	40	2.1	
		outlet	7.7	46	25	100	-	35	1.2	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	302	180	450	-	40	2.1	
		outlet	7.6	7	4	20	-	22	NIL	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	390	168	450	0	42	4.5	24.61
		outlet	7.6	14	12	50	0	15	1.5	
	Real Time Reading at Outlet		6.66	14.75	9.65	33.53	-	8.19	-	
	45 MGD Phase-IV	Inlet	7.5	410	173	480	0	46	5.6	44.95
		outlet	7.5	101	84	200	0	36	3.5	
	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)	08.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	30	23	-
	10 MGD Phase-II	39	25	-
	25 MGD Phase-III	77	46	-
	40 MGD	14	11	30
Corronation pillar	20 MGD Phase-I &II	70	55	134
Rohini	15 MGD	27	16	76
Keshopur	12 MGD	8	9	-
	20 MGD	116	117	-
	40 MGD	206	152	-
Nilothi	40 MGD	102	62	-
	20 MGD	8	4	-
Pappankalan	(20 MGD)	64	34	-
	(20 MGD)	8	5	-
Najafgarh	05 MGD	38	25	-
Okhla	12 MGD	30	16	60
	45 MGD	32	18	70
	37 MGD	46	25	100
	16 MGD	7	4	20
Kondli	25 MGD Phase-II	14	12	50
	45 MGD Phase-IV	101	84	200

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							09.03.22			
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	7.3	484	154	632		55	4.0	8.30
		outlet	7.8	31	20	60		45	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.5	428	190	620		45	3.0	8.04
		outlet	7.8	30	22	64		35	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.6	488	260	648		35	3.5	29.24
		outlet	7.6	74	46	180		25	1.5	
Real Time Reading at Outlet		7.5	27	9	95		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.13	212	146	320		29	0.8	
		Outlet	7.55	12	9	30		11	0.1	39.74
	Real Time Reading at Outlet		7.62	12.73	10.67	40.12		12.51		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	198	213	324	6.8	30	3.4	-
		outlet	7.3	64	50	138	2.6	18	1.6	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.6	408	225			30	7	
		Outlet	7.9	28	17			16	4	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	374	187	590	3.2	26	1.9	
		Outlet	7.6	5	4	22	nil	1	1.7	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.1	440	197	660	3.8	30	2.2	
		Outlet	7.5	130	93	324	2.6	27	1.9	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.1	440	197	660	3.8	30	2.2	
		Outlet	7.3	158	123	360	3.6	32	2.1	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.2	320	170	-	-	30	2.9	
		Outlet	7.4	104	63	-	-	23	2.3	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.2	204	143	-	-	28	2.8	
		Outlet	7.4	6	3	-	-	6	1.3	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	340	208	562	-	38	3.6	
		Outlet	7.6	62	36	106	-	32	2.4	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	340	208	562	-	38	3.6	

	PH-II	Outlet	7.7	6	6	22	-	1.6	1.8	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	414	230	530	4	40	2.7	
		outlet	7.6	32	16	60	1	30	1.6	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.2	404	210	510	5	36	2.9	
		outlet	7.7	30	17	60	1	31	1	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.2	404	210	510	5	36	2.9	
		outlet	7.6	54	33	110	2	33	1.7	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.2	404	210	510	5	36	2.9	
		outlet	7.7	6	3	20	NIL	24	0.3	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	378	163	470	8	46	4.8	24.65
		outlet	7.6	13	10	40	2	12	1.4	
	Real Time Reading at Outlet		6.65	14.92	9.76	33.9	-	7.83	-	
	45 MGD Phase-IV	Inlet	7.4	402	178	490	9	46	5	44.96
		outlet	7.6	122	102	190	6	30	3.2	
	Real Time Reading at Outlet									

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WATER WORKS WAZIRABAD:DELHI-110054

Name of the Plant	Capacity (in MGD)	09.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	20	60
	10 MGD Phase-II	30	22	64
	25 MGD Phase-III	74	46	180
	40 MGD	12	9	30
Corronation pillar	20 MGD Phase-I &II	64	50	138
Rohini	15 MGD	28	17	-
Keshopur	12 MGD	5	4	22
	20 MGD	130	93	324
	40 MGD	158	123	360
Nilothi	40 MGD	104	63	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	62	36	106
	(20 MGD)	6	6	22
Okhla	12 MGD	32	16	60
	45 MGD	30	17	60
	37 MGD	54	33	110
	16 MGD	6	3	20
Kondli	25 MGD Phase-II	13	10	40
	45 MGD Phase-IV	122	102	190

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							10.03.22			
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	7.3	468	289			60	4.5	8.03
		outlet	7.6	39	22			40	2.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.4	352	210			40	4.0	8.01
		outlet	7.7	27	19			30	2.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.2	380	225			30	4.5	29.39
		outlet	7.6	66	37			20	2.5	
Real Time Reading at Outlet		7.8	31	7	98		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.18	224	155	360		26	0.8	
		Outlet	7.38	15	12	40		11	0.3	39.91
	Real Time Reading at Outlet		7.63	12.74	10.68	40.63		12.67		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	206	193	308	5.9	35	3.8	-
		outlet	7.2	75	54	132	2.8	24	1.9	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	472	268	616		40	7.5	
		Outlet	7.8	29	18	80		17	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	434	212	-	-	30	2.2	
		Outlet	7.6	8	4	-	-	2	1.9	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.2	410	195	-	-	30	1.9	
		Outlet	7.5	160	101	-	-	26	2.2	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	410	195	-	-	30	1.9	
		Outlet	7.4	132	152	-	-	32	1.7	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.3	278	136	-	3.6	28	3.0	
		Outlet	7.5	100	58	-	1.2	24	2.6	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	238	168	-	4.2	31	3.1	
		Outlet	7.7	8	4	-	Nil	8	1.5	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	352	220	-	-	34	2.8	
		Outlet	7.6	45	28	-	-	27	2.4	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	352	220	-	-	34	2.8	

	PH-II	Outlet	7.7	5	5	-	-	1.9	1.8	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	284	186	-	-	32	3.4	
		Outlet	7.6	36	26	-	-	26	2.2	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	298	160	400	6	38	1.8	
		outlet	7.7	31	14	60	1	34	1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.5	294	165	410	6	40	1.5	
		outlet	7.6	28	13	50	1	32	0.9	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.5	294	165	410	6	40	1.5	
		outlet	7.7	60	39	130	2	38	1.4	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.5	294	165	410	6	40	1.5	
		outlet	7.7	8	3	20	NIL	23	0.4	
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.5	388	173	420	4	45	2	
		Outlet	7.6	4	3	10	NIL	5	0.5	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	354	157	460	0	48	4.8	24.53
		outlet	7.6	14	12	50	0	16	1.5	
	Real Time Reading at Outlet		6.68	14.91	9.76	33.88	-	7.44	-	
	45 MGD Phase-IV	Inlet	7.5	390	172	490	0	52	5.2	45.22
		outlet	7.6	116	92	240	0	31	3.4	
	Real Time Reading at Outlet									
Molarbund	0.66 MGD	Inlet	7.4	296	180	440	5	37	2.6	
		outlet	7.7	15	9	40	NIL	27	0.8	
	Real Time Reading at Outlet									
Delhi Gate-I	2.2 MGD	Inlet	7.3	244	155	320	4	36	1.3	
		outlet	7.7	6	3	10	NIL	3	0.5	
	Real Time Reading at Outlet									
Delhi Gate-II	15 MGD	Inlet	7.4	254	160	390	3	34	1.2	
		outlet	7.7	8	4	20	NIL	2	0.6	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	10.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	39	22	-
	10 MGD Phase-II	27	19	-
	25 MGD Phase-III	66	37	-
	40 MGD	15	12	40
Corronation pillar	20 MGD Phase-I &II	75	54	132
Rohini	15 MGD	29	18	80
Keshopur	12 MGD	8	4	-
	20 MGD	160	101	-
	40 MGD	132	152	-
Nilothi	40 MGD	100	58	-
	20 MGD	8	4	-
Pappankalan	(20 MGD)	45	28	-
	(20 MGD)	5	5	-
Najafgarh	05 MGD	36	26	-
Okhla	12 MGD	31	14	60
	45 MGD	28	13	50
	37 MGD	60	39	130
	16 MGD	8	3	20
	New 30 MGD	4	3	10
Kondli	25 MGD Phase-II	14	12	50
	45 MGD Phase-IV	116	92	240
Molarbund	0.66 MGD	15	9	40
Delhi Gate-I	2.2 MGD	6	3	10
Delhi Gate-II	15 MGD	8	4	20

OFFICE OF THE DIRECTOR (T&QC)
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Parameters of STPs of Delhi as on							11.03.22			
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	7.7	484	244	692		55	5.5	8.01
		outlet	7.8	27	21	44		35	3.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.5	476	240	680		45	5.5	8.00
		outlet	7.7	44	30	64		30	2.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.5	424	255	624		55	6.0	29.04
		outlet	7.5	70	42	180		40	3.5	
Real Time Reading at Outlet		7.6	32	8	102		5			
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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.17	264	169	390	8	30	1.1	
		Outlet	7.42	13	10	30	3	13	0.5	38.45
	Real Time Reading at Outlet		7.98	13.33	11.17	41.31		12.88		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	216	188	304	6	25	4.2	-
		outlet	7.3	66	58	128	2.6	20	2.4	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	6.9	260	240	384	7.8	38	3.4	-
		outlet	7.5	26	28	72	2.8	25	2.3	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	304	190			35	7	
		Outlet	7.7	26	15			15	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	396	190	-	-	28	1.9	
	(PH-I)	Outlet	7.6	6	4	-	-	2	1.8	
	Real time reading at OUTLET (online)									
	20 MGD	Inlet	7.2	380	190	-	-	32	2.2	
	(PH-II)	Outlet	7.6	126	131	-	-	29	2.2	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	380	190	-	-	32	2.2	
	(PH-III)	Outlet	7.5	160	170	-	-	34	2.4	
	Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.3	260	142	-	-	24	2.9	
	(PH-I)	Outlet	7.5	96	61	-	-	20	2.5	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.2	270	168	-	-	29	2.7	
	(PH-II)	Outlet	7.7	9	4	-	-	8	1.4	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	370	200	-	-	35	4.0	

Pappankalan	PH-I	Outlet	7.6	60	35	-	-	30	3.0	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	370	200	-	-	35	4.0	
	PH-II	Outlet	7.6	2	4	-	-	1.8	2.2	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	276	182	-	-	30	2.4	
		Outlet	7.6	42	25	-	-	24	2.6	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.4	300	162	410	5	40	1.5	
		outlet	7.6	35	18	70	1	34	1.3	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.4	308	173	440	5	38	1.8	
		outlet	7.7	30	16	60	1	35	1	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.4	308	173	440	5	38	1.8	
		outlet	7.7	57	32	120	2	35	1.4	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.4	308	173	440	5	38	1.8	
		outlet	7.7	5	3	20	NIL	23	0.5	
	Real Time Reading at Outlet									
	New 30 MGD	Inlet	7.4	374	173	440	3	48	1.7	
		Outlet	7.7	3	3	10	NIL	4	0.7	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.4	388	180	490	8	40	4.8	24.75
		outlet	7.6	14	12	40	1	18	1.4	
	Real Time Reading at Outlet		6.63	15.09	9.88	34.29	-	7.81	-	
	45 MGD Phase-IV	Inlet	7.5	418	185	510	9	45	5.2	44.7
		outlet	7.6	110	90	220	5	28	2.2	
	Real Time Reading at Outlet									
Mehrauli	5 MGD	Inlet	7.5	334	177	440	4	40	1.3	
		outlet	7.7	18	10	40	1	26	1	
	Real Time Reading at Outlet									
Vasant Kunj	2.2 MGD	Inlet	7.3	296	160	420	5	40	1.9	
		outlet	7.7	20	13	50	1	28	1	
	Real Time Reading at Outlet									
	3 MGD	Inlet	7.4	330	177	450	6	43	2	
		outlet	7.8	15	12	40	NIL	20	0.7	
	Real Time Reading at Outlet									

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Name of the Plant	Capacity (in MGD)	11.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	27	21	44
	10 MGD Phase-II	44	30	64
	25 MGD Phase-III	70	42	180
	40 MGD	13	10	30
Corronation pillar	20 MGD Phase-I &II	66	58	128
Narela	10 MGD Phase-III	26	28	72
Rohini	15 MGD	26	15	-
Keshopur	12 MGD	6	4	-
	20 MGD	126	131	-
	40 MGD	160	170	-
Nilothi	40 MGD	96	61	-
	20 MGD	9	4	-
Pappankalan	(20 MGD)	60	35	-
	(20 MGD)	2	4	-
Najafgarh	05 MGD	42	25	-
Okhla	12 MGD	35	18	70
	45 MGD	30	16	60
	37 MGD	57	32	120
	16 MGD	5	3	20
	New 30 MGD	3	3	10
Kondli	25 MGD Phase-II	14	12	40
	45 MGD Phase-IV	110	90	220
Mehrauli	5 MGD	18	10	40
Vasant Kunj	2.2 MGD	20	13	50
	3 MGD	15	12	40

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

Parameters of STPs of Delhi as on

12.03.22

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	7.6	368	210			65	4.5
		outlet	7.8	33	22			45	2.5
	Real Time Reading at Outlet								
	10 MGD Phase-II	Inlet	7.5	320	226			45	4.0
		outlet	7.9	31	21			35	2.0
	Real Time Reading at Outlet								
	25 MGD Phase-III	Inlet	7.4	528	205			45	5.0
		outlet	7.6	76	50			35	2.5
Real Time Reading at Outlet		7.6	33	8	106		5		
Rithala	40 MGD	Inlet	The O&M of the STP Rithala has been stopped since 01.04.2021 EE(SDW)IX order no DJB/EE(SDW)IX/2021/4072 Dt. 23.03.2021. The						
		outlet							
	Real Time Reading at Outlet								
	40 MGD	Inlet	7.14	224	151	360		27	0.7
		Outlet	7.3	13	11	20		12	0.2
Real Time Reading at Outlet		7.93	13.24	11.1	41.48		12.93		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	226	218	328	6.5	28	4.5
		outlet	7.4	58	54	136	2.1	18	2.4
	Real Time Reading at Outlet								
Rohini	15 MGD	Inlet	7.6	476	270	624		35	6.5
		Outlet	7.9	28	17	77		16	3
	Real Time Reading at Outlet								
Keshopur	12 MGD (PH-I)	Inlet	7.3	380	178	-	-	30	1.9
		Outlet	7.6	6	4	-	-	2	1.7
	Real time reading at OUTLET(online)								
	20 MGD (PH-II)	Inlet	7.1	360	210	-	-	34	2.1
		Outlet	7.5	168	182	-	-	29	2.1
	Real Time Reading at Outlet								
	40 MGD (PH-III)	Inlet	7.1	360	210	-	-	34	2.1
		Outlet	7.3	170	190	-	-	36	2.6
Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.2	244	135	-	-	29	3.1
		Outlet	7.4	96	56	-	-	23	2.4
	Real Time Reading at Outlet								
	20 MGD (PH-II)	Inlet	7.2	232	168	-	-	30	3.0
		Outlet	7.6	6	3	-	-	9	1.3
Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	368	210	612	16.4	30	3.2
		Outlet	7.6	41	27	132	1.4	26	2.0
	Real Time Reading at Outlet								
	(20 MGD) PH-II	Inlet	7.3	368	210	612	16.4	30	3.2
		Outlet	7.7	6	6	22	NIL	3.0	2.0
Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	192	170	470	6.6	32	3.4
		Outlet	7.6	34	24	82	0.8	24	2.6

	Real Time Reading at Outlet								
Okhla	12 MGD	Inlet	7.3	325	185	470	-	32	3.1
		outlet	7.5	66	32	110	-	26	2
	Real Time Reading at Outlet								
	45 MGD	Inlet	7.3	310	170	450	-	32	2.9
		outlet	7.6	37	22	80	-	27	2.3
	Real Time Reading at Outlet								
	37 MGD	Inlet	7.3	310	170	450	-	32	2.9
		outlet	7.6	89	50	160	-	-	-
	Real Time Reading at Outlet								
	16 MGD	Inlet	7.3	310	170	450	-	32	2.9
		outlet	7.7	4	3	10	-	24	0.6
	Real Time Reading at Outlet								
Kondli	25 MGD Phase-II	Inlet	7.5	394	0	510	0	42	4.6
		outlet	7.6	13	0	40	0	16	1.3
	Real Time Reading at Outlet		6.63	15.21	9.96	34.57	-	7.84	-
	45 MGD Phase-IV	Inlet	7.5	406	0	520		48	5
		outlet	7.6	114	0	210	0	30	2.4
	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)	12.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	33	22	-
	10 MGD Phase-II	31	21	-
	25 MGD Phase-III	76	50	-
	40 MGD	13	11	20
Corronation pillar	20 MGD Phase-I &II	58	54	136
Rohini	15 MGD	28	17	77
Keshopur	12 MGD	6	4	-
	20 MGD	168	182	-
	40 MGD	170	190	-
Nilothi	40 MGD	96	56	-
	20 MGD	6	3	-
Pappankalan	(20 MGD)	41	27	132
	(20 MGD)	6	6	22
Najafgarh	05 MGD	34	24	82
Okhla	12 MGD	66	32	110
	45 MGD	37	22	80
	37 MGD	89	50	160
	16 MGD	4	3	10
Kondli	25 MGD Phase-II	13	-	40
	45 MGD Phase-IV	114	-	210

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							13.03.22			
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	7.5	408	239			55	4.0	8.31
		outlet	7.7	36	22			25	1.5	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.5	412	252			40	3.5	8.06
		outlet	7.8	27	19			25	1.0	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.5	500	302			50	4.5	29.36
		outlet	7.7	78	42			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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.11	220	172	390		31	1.2	
		Outlet	7.38	12	8	20		14	0.5	40.09
	Real Time Reading at Outlet		7.88	13.16	11.03	41.99		13.09		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7	206	198	314	6.2	30	3.8	-
		outlet	7.2	64	56	146	2.4	18	2.2	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	448	253			42	6	
		Outlet	7.8	30	18			16	3	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	406	190	580	3.8	32	2.4	
		Outlet	7.6	13	6	22	Nil	2	1.2	
	Real time reading at OUTLET (online)									
	20 MGD (PH-II)	Inlet	7.2	426	200	600	3.2	35	2.7	
		Outlet	7.4	166	143	429	3.2	30	2.4	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	426	200	600	3.2	35	2.7	
		Outlet	7.4	140	170	580	2.9	37	2.9	
Real Time Reading at Outlet										
Nilothi	40 MGD (PH-I)	Inlet	7.4	268	141	-	-	25	2.9	
		Outlet	7.5	100	53	-	-	19	2.2	
	Real Time Reading at Outlet									
Pappankalan	(20 MGD) PH-I	Inlet	7.3	212	185	-	-	32	3.6	
		Outlet	7.6	58	36	-	-	28	2.4	
	Real Time Reading at Outlet									
	(20 MGD) PH-II	Inlet								
		Outlet	7.7	6	6	-	-	2.4	1.8	
	Real Time Reading at Outlet									
	(05 MGD)	Inlet	7.3	232	200	-	-	30	3.4	-

Najafgarh	105 MGD	Outlet	7.6	38	25	-	-	26	2.2	-
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	286	185	460	-	40	3	
		outlet	7.6	60	34	120	-	30	1.7	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.2	274	180	450	-	42	2.9	
		outlet	7.6	37	21	70	-	35	1.1	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.2	274	180	450	-	42	2.9	
		outlet	7.5	69	40	130	-	33	2	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	274	180	450	-	42	2.9	
		outlet	7.7	7	4	20	-	28	0.7	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.6	374	178	490	0	50	5.5	24.59
		outlet	7.5	15	12	50	0	15	1.5	
	Real Time Reading at Outlet		6.67	15.41	10.08	35.02	-	7.82	-	
	45 MGD Phase-IV	Inlet	7.5	384	188	520	0	50	5.8	44.03
		outlet	7.6	106	92	210	0	30	3.6	
	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)	13.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	36	22	-
	10 MGD Phase-II	27	19	-
	25 MGD Phase-III	78	42	-
	40 MGD	12	8	20
Corronation pillar	20 MGD Phase-I &II	64	56	146
Rohini	15 MGD	30	18	0
Keshopur	12 MGD	13	6	22
	20 MGD	166	143	429
	40 MGD	140	170	580
Nilothi	40 MGD	100	53	-
Pappankalan	(20 MGD)	58	36	-
	(20 MGD)	6	6	-
Najafgarh	05 MGD	38	25	-
Okhla	12 MGD	60	34	120
	45 MGD	37	21	70
	37 MGD	69	40	130
	16 MGD	7	4	20
Kondli	25 MGD Phase-II	15	12	50
	45 MGD Phase-IV	106	92	210

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							14.03.22			
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	7.6	556	330	744		50	4.5	8.03
		outlet	7.8	40	25	68		35	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.5	340	174	568		35	3.0	8.02
		outlet	7.8	29	23	48		25	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	460	259	680		45	4.5	29.59
		outlet	7.6	89	45	192		40	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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.08	288	201	430	10	34	1.3	
		Outlet	7.31	14	11	40	3	12	0.6	40.27
	Real Time Reading at Outlet		7.88	13.16	11.03	42.67		13.3		
Corronation Pillar	20 MGD Phase-I & II	Inlet	6.9	230	220	318	5.8	32	3.2	-
		outlet	7.4	70	52	152	2.2	20	1.8	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7.2	140	215	360	7.5	45	3.4	-
		outlet	7.6	48	32	176	2.8	30	2.4	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	368	210	576		38	6.5	
		Outlet	7.8	29	17	84		15	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD (PH-I)	Inlet	7.3	238	167	-	-	30	2.1	
		Outlet	7.6	6	6	-	-	2	1.8	
	Real time reading at OUTLET(online)									
	20 MGD (PH-II)	Inlet	7.2	342	203	-	-	32	2.7	
		Outlet	7.5	138	113	-	-	26	1.9	
	Real Time Reading at Outlet									
	40 MGD (PH-III)	Inlet	7.2	342	203	-	-	32	2.7	
		Outlet	7.5	172	107	-	-	30	2.1	
	Real Time Reading at Outlet									
Nilothi	40 MGD (PH-I)	Inlet	7.4	246	133	-	-	28	2.7	
		Outlet	7.5	90	62	-	-	20	2.2	
	Real Time Reading at Outlet									
	20 MGD (PH-II)	Inlet	7.3	280	164	-	4.0	30	2.9	
		Outlet	7.7	8	5	-	NIL	10	2.6	
Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.3	368	200	-	-	35	4.0	

Pappankalan	PH-I	Outlet	7.6	41	35	-	-	26	1.8	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	368	200	-	-	35	4.0	
	PH-II	Outlet	7.7	6	4	-	-	2	2.0	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	192	192	-	-	32	3.4	-
		Outlet	7.6	60	25	-	-	24	2.6	-
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	432	210	530	7	44	3.5	
		outlet	7.6	65	40	130	3	32	2.9	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.6	470	220	540	6	40	3	
		outlet	7.7	43	26	90	1	36	1.6	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.6	470	220	540	6	40	3	
		outlet	7.5	64	39	130	2	30	1.2	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.6	470	220	540	6	40	3	
		outlet	7.8	4	3	10	NIL	24	0.5	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	7.5	380	0	0	0	4.4	4.8	24.63
		outlet	7.6	16	0	0	0	1.4	1.4	
	Real Time Reading at Outlet		6.66	15.79	10.34	35.88	-	7.73	-	
	45 MGD Phase-IV	Inlet	7.5	416	-	-	-	5.1	5.2	43.02
		outlet	7.6	110	-	-	-	2.3	2.6	
	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)	14.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	40	25	68
	10 MGD Phase-II	29	23	48
	25 MGD Phase-III	89	45	192
	40 MGD	14	11	40
Corronation pillar	20 MGD Phase-I &II	70	52	152
Narela	10 MGD Phase-III	48	32	176
Rohini	15 MGD	29	17	84
Keshopur	12 MGD	6	6	-
	20 MGD	138	113	-
	40 MGD	172	107	-
Nilothi	40 MGD	90	62	-
	20 MGD	8	5	-
Pappankalan	(20 MGD)	41	35	-
	(20 MGD)	6	4	-
Najafgarh	05 MGD	60	25	-
Okhla	12 MGD	65	40	130
	45 MGD	43	26	90
	37 MGD	64	39	130
	16 MGD	4	3	10
Kondli	25 MGD Phase-II	16	-	-
	45 MGD Phase-IV	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							15.03.22			
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	7.5	420	262			45	3.5	8.40
		outlet	7.8	31	22			35	2.0	
	Real Time Reading at Outlet									
	10 MGD Phase-II	Inlet	7.5	400	260			40	3.0	8.09
		outlet	7.8	49	31			30	1.5	
	Real Time Reading at Outlet									
	25 MGD Phase-III	Inlet	7.4	448	264			55	4.0	29.41
		outlet	7.6	84	47			40	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							
		outlet								
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.18	220	155	320		31	1.4	
		Outlet	7.49	13	10	30		12	0.5	39.11
	Real Time Reading at Outlet		8.02	13.39	11.23	43.52		13.57		
Corronation Pillar	20 MGD Phase-I & II	Inlet	7.1	220	215	328	6.8	26	3.6	-
		outlet	7.2	68	58	146	1.6	19	2.2	-
	Real Time Reading at Outlet									
Narela	10 MGD Phase-III	Inlet	7	250	240	400	6.8	42	3	-
		outlet	7.4	60	38	164	2.6	28	2.2	-
	Real Time Reading at Outlet									
Rohini	15 MGD	Inlet	7.5	652	285			40	7	
		Outlet	7.9	40	22			17	3.5	
	Real Time Reading at Outlet									
Keshopur	12 MGD	Inlet	7.3	240	170	-	2.8	28	2.1	
	(PH-I)	Outlet	7.6	6	3	-	Nil	2	1.8	
	Real time reading at OUTLET (online)									
	20 MGD	Inlet	7.2	252	202	-	2.6	32	2.4	
	(PH-II)	Outlet	7.5	140	166	-	2.2	26	1.9	
	Real Time Reading at Outlet									
	40 MGD	Inlet	7.2	252	202	-	2.6	32	2.4	
	(PH-III)	Outlet	7.5	220	118	-	2.4	34	2.6	
	Real Time Reading at Outlet									
Nilothi	40 MGD	Inlet	7.3	246	144	-	-	29	3.1	
	(PH-I)	Outlet	7.5	104	62	-	-	24	2.6	
	Real Time Reading at Outlet									
	20 MGD	Inlet	7.3	220	158	-	-	30	2.9	
	(PH-II)	Outlet	7.6	9	5	-	-	7	1.0	
Real Time Reading at Outlet										
	(20 MGD)	Inlet	7.3	326	210	542	-	38	3.6	

Pappankalan	PH-I	Outlet	7.6	44	27	124	-	30	2.8	
	Real Time Reading at Outlet									
	(20 MGD)	Inlet	7.3	326	210	542	-	38	3.6	
	PH-II	Outlet	7.7	4	6	22	-	1.6	2.0	
	Real Time Reading at Outlet									
Najafgarh	(05 MGD)	Inlet	7.3	290	170	470	-	34	3.6	
		Outlet	7.5	60	24	120	-	28	2.4	
	Real Time Reading at Outlet									
Okhla	12 MGD	Inlet	7.3	390	205	500	6	40	2.4	
		outlet	7.7	59	37	120	2	38	1	
	Real Time Reading at Outlet									
	45 MGD	Inlet	7.3	404	210	510	7	42	2.8	
		outlet	7.7	35	22	80	2	36	0.7	
	Real Time Reading at Outlet									
	37 MGD	Inlet	7.3	404	210	510	7	42	2.8	
		outlet	7.7	56	33	110	2	32	0.8	
	Real Time Reading at Outlet									
	16 MGD	Inlet	7.3	404	210	510	7	42	2.8	
		outlet	7.7	4	3	10	NIL	30	0.4	
	Real Time Reading at Outlet									
Kondli	25 MGD Phase-II	Inlet	0	342	0	0	0	0	0	24.46
		outlet	0	11	0	0	0	0	0	
	Real Time Reading at Outlet		6.66	16.26	10.65	36.96	-	7.68	-	
	45 MGD Phase-IV	Inlet	0	358	0	0	0	0	0	43.42
		outlet	0	98	0	0	0	0	0	
	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)	15.03.22		
		TSS (mg/l)	BOD (mg/l)	COD (mg/l)
	DPCC Limit	50	30	250
Yamuna Vihar	10 MGD Phase-I	31	22	-
	10 MGD Phase-II	49	31	-
	25 MGD Phase-III	84	47	-
	40 MGD	13	10	30
Corronation pillar	20 MGD Phase-I &II	68	58	146
Narela	10 MGD Phase-III	60	38	164
Rohini	15 MGD	40	22	-
Keshopur	12 MGD	6	3	-
	20 MGD	140	166	-
	40 MGD	220	118	-
Nilothi	40 MGD	104	62	-
	20 MGD	9	5	-
Pappankalan	(20 MGD)	44	27	124
	(20 MGD)	4	6	22
Najafgarh	05 MGD	60	24	120
Okhla	12 MGD	59	37	120
	45 MGD	35	22	80
	37 MGD	56	33	110
	16 MGD	4	3	10
Kondli	25 MGD Phase-II	11	-	-
	45 MGD Phase-IV	98	-	-