

I Discharge Analysis Results

Upstream (P1.2 Point 9) (WTDISU)											Downstream (P1.2 Point 10)(WTDISD)										
Date	Faecal Coliforms CFU/100mL	TN mg/L	TP mg/L	Turbidity NTU	BOD 5 mg/L	pH units	TSS mg/L	TDS mg/L	Chlorophyll a mg/m3	Copper ug/L	Date 0/1/1900	Faecal CFU/100mL	TN mg/L	TP mg/L	Turbidity NTU	BOD 5 mg/L	pH units	TSS mg/L	TDS mg/L	Chlorophyll a mg/m3	Copper ug/L
10/6/2025	11	0.58	0.011	26.4	<2	6.1		423			10/6/2025	29	0.85	0.069	1.61	3	9.1		421		
1/7/2025	~640	0.98	0.057	22.4	<2	7.2	14	344			1/7/2025	~110	0.73	0.056	1.63	<2	8.5	4	420		
2/7/2025	~3000	1.36	0.136	79.4	2	7.2	40	140			2/7/2025	~520	0.94	0.089	36.3	<2	8.1	18	281		
8/7/2025	290	0.73	0.04	47.1	<2	7	8	218			8/7/2025	15	0.99	0.06	0.81	<2	7.9	<2	315		
15/7/2025	22	0.49	0.018	20.8	<2	6.7	2	280			15/7/2025	10	1.1	0.063	1.8	<2	8.1	4	442		
22/7/2025	12	0.36	0.009	10.4	<2	6.8	4	284			22/7/2025	12	0.88	0.042	1.7	<2	8.1	3	390		
29/7/2025	3	0.64	0.007	1.8	<2	6.2	<2	464			29/7/2025	8	0.85	0.035	1.42	<2	8.5	4	434		
5/8/2025	~270	0.77	0.088	40.9	<2	7.3	11	206			5/8/2025	220	0.82	0.063	46.4	<2	8.1	10	315		
8/8/2025	40	0.79	0.061	47.8	<2	6.9	4	216			8/8/2025	15	1.04	0.049	2.92	<2	8.4	3	416		
11/8/2025	26	0.73	0.04	36.8	<2	7.1	3	241			11/8/2025	22	1.11	0.045	1.54	<2	8.3	4	404		
12/8/2025	9	0.67	0.038	37.5	<2	7	4	250			12/8/2025	14	0.95	0.04	1.98	<2	8.2	3	414		
15/8/2025	15	0.53	0.021	24.2	<2	6.8	3	312			15/8/2025	13	1	0.039	1.59	<2	8.7	3	477		
19/8/2025	56	0.51	0.029	10.6	<2	7.3	5	377			19/8/2025	6	0.99	0.038	1.67	<2	8.6	4	440		
21/8/2025	22000	1.02	0.149	177	2	7.5	92	164			21/8/2025	~720	0.85	0.058	37.9	<2	7.9	14	258		
22/8/2025	~3500	1.1	0.117	115	<2	7.3	28	182			22/8/2025	~740	0.92	0.053	27.2	<2	8.3	8	334		
26/8/2025	~69	0.75	0.05	42.7	<2	7	6	229			26/8/2025	30	0.94	0.039	5.15	<2	8	5	337		
29/8/2025	19	0.57	0.029	29.8	<2	6.9	6	422			29/8/2025	5	1.11	0.041	3.3	<2	8.1	4	306		
2/9/2025	27	0.51	0.017	18.4	<2	6.3	7	373			2/9/2025	13	1.19	0.046	0.89	<2	7	<2	388		
5/9/2025	12	0.45	0.017	17.2	<2	6.9	8	382			5/9/2025	53	0.91	0.028	1.49	<2	8.1	3	388		
9/9/2025	~100	0.41	0.017	14.6	5	6.9	7	294			9/9/2025	~250	0.57	0.024	2.4	<2	7.7	4	354		
12/9/2025	~1700	0.87	0.072	65.7	<2	7.2	18	200			12/9/2025	~560	1.2	0.079	60.8	<2	8	24	332		
16/9/2025	~110	0.5	0.034	31.4	<2	7	209	209			16/9/2025	2100	0.94	0.081	185	<2	7.8	34	335		
19/9/2025	~62	0.58	0.026	23.5	<2	6.9	4	249			19/9/2025	~37	1.46	0.079	1.48	<2	8.1	<2	414		
23/9/2025	48	0.4	0.012	14.8	<2	6.8	4	321			23/9/2025	~4	1.2	0.08	1.01	<2	8.5	5	380		
27/5/2026**	590	0.37	0.041	43.6	<2	7.1	8	126	1.59	5.5	0/1/1900										
29/5/2026	~4000	0.64	0.082	138	<2	7.2	18	206	4.8	7.2	27/5/2026**	3800	1.49	0.15	30.8	<2	7.5	39	360	1.38	3.4
30/5/2026	~1000	0.56	0.064	129	<2	7.1	17	231	12.26	6.3	29/5/2026	510	0.94	0.066	8.53	<2	7.9	11	426	25.6	1.4
31/5/2026	~72	0.49	0.059	99.2	<2	7	13	227	4.37	4.8	30/5/2026	~160	1.19	0.055	2.44	<2	8	5	398	22.96	0.7
1/6/2026	43	0.35	0.023	48.7	<2	6.8	11	239	3.72	2.6	31/5/2026	~55	1.18	0.052	2.64	<2	8.3	5	400	19.36	0.7
2/6/2026	40	0.32	0.011	32.2	<2	6.9	13	249	2.11	1	1/6/2026	~110	1.23	0.058	2.59	<2	8.2	5	390	17.8	0.7
3/6/2026	37	0.31	0.012	24.1	<2	6.8	9	201	3.13	0.9	2/6/2026	210	1.03	0.045	11.9	<2	8.3	7	344	15.92	1.8
4/6/2026	28	0.32	0.006	17.5	<2	6.9	8	258	2.43	0.8	3/6/2026	~95	1.25	0.054	3.52	<2	8.4	6	364	15.99	0.7
5/6/2026	29	0.29	0.008	13.8	<2	6.9	25	240	1.24	0.7	4/6/2026	38	1.34	0.063	3.55	<2	8.3	6	412	13.58	0.9
8/6/2026	~10	0.28	0.011	9.55	<2	6.7	3	222	1.46	1	5/6/2026	55	1.33	0.06	8.28	<2	8.5	14	457	16.89	1.6
12/6/2026	17	0.36	0.012	12.6	<2	6.6	13	223	1.01	0.9	8/6/2026	~30	1.58	0.066	8.95	<2	8.4	13	324	12.36	1.6
19/6/2026	8	0.29	0.01	13.7	<2	6.6	15	240	1.87	0.9	0/1/1900										
22/6/2026	7	0.36	0.015	32.7	<2	6.7	20	255	2.25	0.9	12/6/2026	340	1.54	0.057	4.61	<2	8.3	7	401	20.77	0.9
24/6/2026	8	0.46	0.025	32.5	<2	6.8	24	251	2.19	1.1	19/6/2026	~700	1.6	0.052	4.53	<2	8.5	6	398	21.03	1
26/6/2026	20	1.02	0.069	150	2	6.6	180	234	18.18	5	22/6/2026	~790	1.59	0.056	2.98	2	8.5	4	396	18.56	0.8
29/6/2026	350	0.48	0.014	22.4	<2	6.3	14	287	5.37	0.8	24/6/2026	~190	1.62	0.054	2.57	<2	8.6	9	405	20.91	1
1/7/2026	~1100	0.44	0.015	22.6	<2	6.9	9	336	1.44	2.2	26/6/2026	58	1.5	0.043	3.81	<2	8.8	5	387	27.35	0.8
3/7/2026	32	0.37	0.006	5.2	<2	6.9	2	200	0.83	0.9	29/6/2026	~110	1.59	0.051	2.95	2	8.9	10	412	37.52	1
6/7/2026	40	0.3	0.013	7.83	<2	7.3	9	251	1.97	1.1	1/7/2026	320	1.71	0.058	2.52	2	8.9	5	360	39.95	1
8/7/2026	6	0.33	0.006	8.24	<2	6.6	3	225	7.2	0.7	3/7/2026	~160	1.6	0.053	3.41	2	9	5	408	38.03	0.9
10/7/2026	3	0.33	0.009	12.5	<2	6.6	5	204	2.98	0.7	6/7/2026	~270	1.86	0.076	2.8	3	9.1	7	373	54.48	0.8
13/7/2026	<1	0.3	0.004	8.09	<2	6.4	4	286	1.66	0.6	8/7/2026	48	1.59	0.057	2.58	2	9.1	7	394	57.28	0.8
15/7/2026	5	0.29	0.011	12.4	<2	6.7	15	250	1.07	0.8	10/7/2026	9	1.64	0.05	4.03	3	9.1	5	390	27.8	0.9
17/7/2026	4400	0.8	0.063	39.6	<2	7.3	22	447	14.32	6.6	13/7/2026	~150	1.69	0.053	3.54	3	9	6	408	26.8	1
20/7/2026	3	0.3	0.012	13.3	<2	6.6	12	236	1.56	0.6	15/7/2026	52	1.94	0.058	4.63	2	8.6	12	384	31.63	1.4
22/7/2026	1	0.34	0.017	19.6	<2	6.5	65	239	4.15	1.1	17/7/2026	25	1.92	0.064	4.55	2	9	7	419	22.5	1.1
24/7/2026	2	0.31	0.011	17.9	<2	6.7	10	249	3.05	<0.5	20/7/2026	13	1.73	0.056	3.71	3	8.9	11	374	19.47	1.1
27/7/2026	1	0.78	0.049	257	3	6.7	310	219	30.34	7.3	22/7/2026	19	1.72	0.043	4.42	2	8.8	6	360	23.29	1.1
29/7/2026	1	0.91	0.068	481	4	6.5	660	340	12.56	4.9	24/7/2026	4	1.83	0.043	4.4	2	8.8	5	352	27.28	0.6
31/7/2026	No Sample	-	-	-	-	-	-	-	-	-	27/7/2026	4	1.88	0.05	4.07	2	8.7	8	432	22.03	1.2
3/8/2026	No Sample	-	-	-	-	-	-	-	-	-	29/7/2026	15	1.89	0.047	3.4	2	8.8	6	398	24.78	1
											31/7/2026	52	2	0.046	6.41	3	8.8	12	357	29.95	1.2
											3/8/2026	~77	2.05	0.056	3.5	2	8.6	6	382	29.69	1.3

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