

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
02-Jan-20	8		▶ 12	3	<2	0.22	8.91	▶ 4.23	0	1
07-Jan-20	7.7		3	2	<2	0.08	7.02	▶ 4.19	12	5
21-Jan-20	7.6		4	<2	<2	0.09	5.89	▶ 2.42	0	0
04-Feb-20	7.8		2	<2	<2	0.05	3.96	0.29	0	0
18-Feb-20	8		8	3	<2	0.11	4.48	0.09	0	0
03-Mar-20	8		5	<2	<2	0.13	5.04	0.76	0	0
17-Mar-20	8.1		4	2	<2	0.08	4.61	<0.02	0	0
31-Mar-20	8		3	3	<2	0.06	5.42	0.05	0	0
14-Apr-20	8.2		4	<2	<2	0.05	6.44	<0.02	0	0
28-Apr-20	8		3	<2	<2	0.05	6.73	0.04	124	0
12-May-20	8.2		<2	<2	<2	0.06	7.4	0.02	0	0
26-May-20	8.1		3	<2	<2	0.06	6.31	<0.02	0	0
09-Jun-20	8		3	<2	<2	0.05	6.45	0.04	0	0
23-Jun-20	7.9		2	<2	<2	0.05	6.23	0.09	0	0
07-Jul-20	7.8		<2	<2	<2	0.07	6.41	0.85	0	0
21-Jul-20	7.8		7	<2	<2	0.09	6.8	0.45	0	0
04-Aug-20	7.7		3	4	<2	0.22	▶16.8	▶ 16.5	0	0
18-Aug-20	7.8		3	<2	<2	0.11	7.06	0.27	0	0
01-Sep-20	8.1		7	<2	<2	0.07	7.93	0.06	0	0
15-Sep-20	8		9	<2	<2	0.05	5.22	0.09	0	0
29-Sep-20	8.1		2	3	<2	0.05	5.7	0.08	0	0
13-Oct-20	▶8.5		▶ 18	5	<2	0.09	4.39	0.04	0	0
27-Oct-20	7.9		4	<2	<2	0.06	5.96	1.23	0	0
10-Nov-20	8		9	3	<2	0.06	4.65	0.25	0	1

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
24-Nov-20	▶ 8.5		▶ 20	5	<2	0.11	5.31	0.37	0	0
08-Dec-20	8		3	<2	<2	0.06	5.4	0.25	0	0
21-Dec-20	8		2	2	<2	0.05	5.15	0.35	0	0
04-Jan-21	7.9		▶ 12	4	<2	0.11	▶ 23.5	▶ 20.3	0	0
19-Jan-21	8.1		7	<2	<2	0.05	5.27	0.11	0	0
02-Feb-21	▶ 8.6		10	4	<2	0.05	6.61	0.06	0	0
16-Feb-21	8.1		3	<2	<2	0.08	7.53	0.48	0	0
02-Mar-21	8.1		7	3	<2	0.06	5.34	0.13	0	0
16-Mar-21	8		4	<2	<2	0.06	7.41	0.19	0	0
30-Mar-21	7.9		3	<2	<2	0.07	5.74	0.13	93	44
13-Apr-21	7.9		4	<2	<2	0.05	4.05	0.07	0	0
27-Apr-21	8.1		5	<2	<2	0.04	6.63	0.04	0	0
11-May-21	7.8		4	<2	<2	0.10	5.65	0.09	0	0
25-May-21	8		<2	<2	<2	0.04	8.34	0.03	0	0
08-Jun-21	8		2	<2	<2	0.04	9.57	0.05	0	0
22-Jun-21	7.8		5	<2	<2	0.06	7.08	0.11	0	0
06-Jul-21	7.7		2	<2	<2	0.04	5.57	0.3	0	0
20-Jul-21	7.9		2	<2	<2	0.04	5.19	0.09	0	0
03-Aug-21	8		<2	<2	<2	0.05	6.11	0.2	0	0
17-Aug-21	8.1		2	<2	<2	0.04	5.19	0.14	0	0
31-Aug-21	8.1		7	<2	<2	0.06	5.68	0.15	0	1
14-Sep-21	8.3		3	<2	<2	0.05	6.02	0.05	0	1
28-Sep-21	8.1		<2	<3	<3	0.05	6.5	0.07	0	0
12-Oct-21	7.9		6	<2	<2	0.06	5.7	0.11	0	2

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
26-Oct-21	8		3	<2	<2	0.05	5.42	1.27	0	0
09-Nov-21	8		<2	<2	<2	0.04	5.55	0.3	0	1
23-Nov-21	8.1		▶ 11	3	<2	0.06	4.99	0.38	0	0
07-Dec-21	7.8		6	2	<2	0.07	4.35	0.67	0	0
21-Dec-21	7.8		3	<2	<2	0.07	4.07	0.83	0	0
04-Jan-22	8		5	4	<2	0.15	5.98	1.34	0	0
19-Jan-22	8.1		8	<2	<2	0.07	4.93	0.13	0	0
01-Feb-22	8.2		▶ 13	3	<2	0.08	4.59	0.35	0	0
15-Feb-22	8		5	<2	<2	0.04	5.34	0.08	0	0
15-Mar-22	7.2		5	<2	<2	0.09	5.73	0.18	0	0
29-Mar-22	7.6		2	<2	<2	0.10	6.26	1.3	0	0
12-Apr-22	7.8		▶ 21	<2	<2	0.13	5.99	0.88	0	0
26-Apr-22	7.4		2	<2	<2	0.06	4.91	0.37	0	0
10-May-22	7.9		5	<2	<2	0.06	6.86	0.14	0	0
24-May-22	7.9		4	<2	<2	0.08	6.27	0.08	0	0
07-Jun-22	7.8		2	<2	<2	0.08	7.61	0.02	0	0
21-Jun-22	8.2	75.2	<2	<2	<2	0.05	7.56	0.04	0	0
05-Jul-22	7.7	75.5	3	<2	<2	0.04	6.79	0.08	0	0
19-Jul-22	7.8	75.3	3	<2	<2	0.03	5.95	0.05	113	131
02-Aug-22	7.8	72.5	3	<2	<2	0.05	6.61	0.22	0	0
16-Aug-22	7.9	75.2	2	<2	<2	0.05	6.67	0.07	0	0
30-Aug-22	7.9	75.5	5	<2	<2	0.05	7.36	0.07	0	1
13-Sep-22	7.7	73.5	4	<2	<2	0.06	8.56	0.92	0	0
27-Sep-22	7.8	71.9	5	<2	<2	0.05	5.71	0.73	0	0

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
11-Oct-22	7.9	75.4	<2	<2	<2	0.05	5.12	0.07	0	0
25-Oct-22	7.8	75.8	4	<2	<2	0.05	6.78	0.36	0	0
08-Nov-22	8	73.6	4	<2	<2	0.08	6.79	0.05	0	0
22-Nov-22	8	73	5	<2	<2	0.09	7.29	0.32	0	0
06-Dec-22	8	75.4	<2	<2	<2	0.06	7.14	0.32	0	0
20-Dec-22	8.5	64.7	19	<2	<2	0.08	6.55	0.24	3	0
03-Jan-23	8.2	58.2	11	3	<2	0.10	9.54	2.41	0	0
17-Jan-23	7.8	58.5	15	4	<2	0.11	6.04	0.84	<2	0
31-Jan-23	7.8	69.9	6	<2	<2	0.05	3.68	0.51	0	0
14-Feb-23	8.2	73.7	5	<2	<2	0.06	6.19	0.16	0	0
28-Feb-23	8	69.5	5	4	<2	0.08	6.68	0.17	0	1
14-Mar-23	7.8	77.2	<2	<2	<2	0.10	6.79	0.07	0	0
28-Mar-23	8	72.7	<2	2	<2	0.11	6.75	0.13	0	0
11-Apr-23	7.8	72.2	<2	<2	<2	0.10	5.71	1.22	0	0
26-Apr-23	8	77.5	<2	<2	<2	0.04	6.61	0.14	0	0
09-May-23	7.9	76.4	<2	<2	<2	0.03	6.46	0.11	0	0
23-May-23	7.9	79.5	<2	<2	<2	0.05	6.97	0.1	0	0
06-Jun-23	8	75.9	3	<2	<2	0.05	8	0.13	0	0
20-Jun-23	7.8	79.2	<2	<2	<2	0.04	8.81	0.07	0	0
04-Jul-23	7.9	79.6	<2	<2	<2	0.06	6.78	0.1	0	0
18-Jul-23	7.8	82.6	<2	<2	<2	0.06	6.38	0.07	0	0
01-Aug-23	7.9	79.1	<2	<2	<2	0.05	6.9	0.07	0	0
15-Aug-23	7.9	74.5	5	<2	<2	0.09	7.27	0.09	0	0
29-Aug-23	8	80.2	3	<2	<2	0.09	6.78	0.07	0	0

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
12-Sep-23	7.9	82.1	<2	<2	<2	0.06	7.71	0.03	0	0
26-Sep-23	7.9	78	4	<2	<2	0.08	6.88	0.09	0	1
10-Oct-23	8.3	73.6	▶ 11	2	<2	0.09	4.62	0.06	0	0
24-Oct-23	8.4	76.3	6	2	<2	0.06	4.05	0.08	0	0
07-Nov-23	7.9	68.9	7	2	<2	0.17	6.21	0.72	0	0
21-Nov-23	8.1	72.8	7	<2	<2	0.06	5.79	0.12	0	0
28-Nov-23	8.2	57	▶ 31	4	<2	0.16	5.79	0.07	0	0
19-Dec-23	7.9	76.1	5	<2	<2	0.14	6.26	0.38	0	0
02-Jan-24	8.1	49	▶ 13	8	<2	▶ 0.59	▶ 17.1	▶ 13.2	0	0
16-Jan-24	7.8	62.7	9	4	<2	0.12	4.67	1.09	<2	0
30-Jan-24	7.8	72.7	3	<2	<2	0.16	5.18	0.63	4	0
13-Feb-24	8.1	77.5	3	<2	<2	0.07	7.09	0.15	0	0
27-Feb-24	8.2	72	7	4	<2	0.06	5.93	0.17	2	0
12-Mar-24	8	73.2	7	2	<2	0.11	▶ 10.7	0.11	0	0
26-Mar-24	7.7	62.5	4	3	<2	0.05	6.69	1.01	-	-
09-Apr-24	7.7	74.8	2	<2	<2	0.09	4.49	0.62	0	0
23-Apr-24	7.8	72.2	3	<2	<2	0.06	6.87	1.57	0	0
07-May-24	7.7	72.7	2	<2	<2	0.05	7.77	0.9	0	0
21-May-24	7.8	73.3	▶ 12	<2	<2	0.07	6.57	0.07	0	0
04-Jun-24	7.8	78.1	6	<2	<2	0.11	8.36	0.12	0	0
18-Jun-24	8	74.8	3	<2	<2	0.06	7.59	0.06	0	0
02-Jul-24	7.8	77.2	3	<2	<2	0.06	5.94	0.09	0	0
16-Jul-24	7.7	69.4	5	3	<2	0.15	6.77	0.76	0	0
30-Jul-24	7.7	73.7	4	2	<2	0.10	7.08	0.11	0	0

Date	pH	Transmittance	Total Suspended Solids	BOD	Oil and Grease	TP	TN	Ammonia (NH3)	Faecal Coliforms 200/600	E.coli
	pH Unit	%	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	cfu/100mL	mpn/100mL
13-Aug-24	7.7	61.2	▶ 13	5	<2	0.30	8.77	▶ 5.44	0	0
28-Aug-24	7.8	67.9	3	2	<2	0.12	5.6	0.56	0	0
10-Sep-24	7.9	70.8	6	<2	<2	0.12	4.99	0.49	0	0
24-Sep-24	7.9	67.9	5	2	<2	0.14	6.44	1.89	0	0
09-Oct-24	7.8	70.9	5	<2	<2	0.14	5.68	1.42	0	0
22-Oct-24	8	60.5	▶ 11	4	<2	0.22	6.66	▶ 3.47	0	0
05-Nov-24	8.1	66.7	9	6	<2	0.13	4.8	0.38	0	5
19-Nov-24	7.9	71.7	6	<2	<2	0.09	5.74	0.2	0	0
03-Dec-24	8	63	▶ 14	5	<2	0.16	6.96	0.23	0	0
18-Dec-24	7.9	68.2	10	3	<2	0.14	6.97	0.38	0	0
07-Jan-25	8.3	55.5	▶ 22	6	<2	0.14	5.31	0.1	0	0
21-Jan-25	8	72	3	<2	<2	0.08	5.78	0.37	0	0
04-Feb-25	8.2	76.4	5	<2	<2	0.09	6.64	0.33	0	0
18-Feb-25	8.4	71.6	10	2	<2	0.09	5.63	0.14	0	0
04-Mar-25	8.2	75.5	9	<2	<2	0.09	5.56	0.14	0	0
18-Mar-25	▶ 8.6	69.4	3	<2	<2	0.09	6.31	0.04	2	0
01-Apr-25	8	69	▶ 12	2	<2	0.09	6.57	0.07	0	0
15-Apr-25	7.8	68.9	3	<2	<2	0.09	6.76	0.9	0	0

Date	pH	Conductivity	Turbidity	Total Dissolved Solids	% Transmittance	TSS	BOD5	Total Phosphorus	Total Nitrogen	Ammonia Nitrogen	Sodium	Potassium	Calcium	Magnesium	Boron	Sodium Absorption Ratio	Chloride	Sulfate	Chloride/Sulfate Ratio	Chlorine (Free)	Chlorine (Total)	Faecal Coliforms <10	E.coli
02-Jan-20	7.6	1.38	2.5	886		5	<2	0.13	11.1		213	26	35	12	0.100	8	198	194	1.02	1	4.3	0	
07-Jan-20	7.7	1.39	1.3	892		<2	<2	0.07	4.96		216	26	35	11	0.100	8.1	202	198	1.02	0.07	0.74	0	
21-Jan-20	7.4	1.28	2.1	822		7	<2	0.11	6.15		203	18	37	11	0.087	7.6	256	119	2.16	<0.05	0.45	0	
04-Feb-20	7.6	1.29	1.4	823		2	<2	0.08	5.07		195	19	48	15	0.110	6.3	239	171	1.4	0.11	0.68	0	
18-Feb-20	7.5	1.17	1.9	746		5	<2	0.12	4.78		177	15	46	14	0.084	5.9	226	116	1.94	<0.05	0.22	17	
03-Mar-20	7.5	1.24	3.4	793		5	3	0.21	5.01		177	15	48	14	0.096	5.8	204	139	1.47	<0.05	0.11	5	
17-Mar-20	7.9	1.23	1.8	789		2	<2	0.14	5.4		181	15	45	13	0.083	6.1	205	139	1.48	1.39	2.05	0	
31-Mar-20	7.6	1.32	2.2	845		4	<2	0.14	6.24		202	18	47	13	0.100	6.7	198	171	1.16	0.54	1.28	0	
14-Apr-20	7.9	1.34	1.4	860		2	2	0.09	6.62		202	17	46	13	0.092	6.8	205	148	1.38	0.33	0.92	0	
28-Apr-20	7.7	1.35	1.1	863		2	<2	0.06	6.96		208	18	47	13	0.095	6.9	197	149	1.33	2.2	3.1	0	
12-May-20	8	1.36	1.1	873		<2	<2	0.07	7.77		207	19	43	13	0.089	7.1	193	136	1.42	4.7	6.1	0	
26-May-20	7.8	1.36	1	870		2	<2	0.1	6.44		212	18	43	13	0.092	7.3	164	114	1.43	0.75	1.62	0	
09-Jun-20	7.7	1.38	0.8	886		3	<2	0.06	7.06		204	20	43	13	0.093	7	196	136	1.44	<0.05	0.43	0	
23-Jun-20	7.6	1.33	0.7	853		3	<2	0.05	6.6		194	19	43	13	0.084	6.6	183	127	1.44	<0.05	0.35	0	
07-Jul-20	7.6	1.23	1.4	790		3	<2	0.08	6.64		172	19	43	11	0.089	6	164	126	1.3	1.24	1.6	0	
21-Jul-20	7.6	1.34	1.5	859		3	<2	0.09	6.02		196	20	40	12	0.089	7	180	190	0.95	0.27	0.64	0	
04-Aug-20	7.6	1.29	2.8	823		6	<2	0.21	16.2		157	16	41	13	0.089	5.5	194	141	1.38	1.8	6.7	0	
18-Aug-20	7.6	1.37	4.9	877		12	2	0.26	6.04		200	18	42	13	0.088	6.9	186	190	0.98	0.1	0.64	0	
01-Sep-20	7.6	1.28	3	816		7	<2	0.14	5.08		179	18	41	12	0.087	6.3	174	162	1.07	0.06	0.16	7	
15-Sep-20	7.5	1.21	1.2	775		5	<2	0.08	5.5		167	19	42	12	0.087	5.9	171	171	1	0.08	0.37	0	
29-Sep-20	7.8	1.33	0.7	850		<2	<2	0.04	6.49		200	20	39	11	0.088	7.3	184	159	1.16	13	15	0	
13-Oct-20	7.8	1.29	2	826		<2	<2	0.13	4.07		194	21	36	11	0.095	7.3	181	162	1.12	2	3.8	0	
27-Oct-20	7.6	1.27	1.4	815		5	<2	0.08	6.2		188	21	40	12	0.082	6.7	178	155	1.15	0.07	1.84	0	
10-Nov-20	7.6	1.32	3	847		12	<2	0.13	4.83		198	21	40	11	0.094	7.1	185	153	1.21	0.24	0.61	0	
24-Nov-20	7.6	1.36	1.8	868		3	<2	0.11	5.39		211	21	38	11	0.100	7.8	184	161	1.14	0.21	0.68	0	
08-Dec-20	7.7	1.36	5.6	872		18	<2	0.24	7.63		207	21	37	10	0.092	7.8	181	159	1.14	0.2	0.93	0	
21-Dec-20	7.7	1.3	1.3	831		5	<2	0.05	5.47		194	17	39	10	0.077	7.2	204	161	1.27	<0.05	<0.05	100	
04-Jan-21	7.9	1.42	3	906		5	<2	0.16	22.5		174	21	37	10	0.091	6.5	164	164	1.01	2.01	4.1	0	
19-Jan-21	7.9	1.29	3.5	825		10	2	0.12	5.41		188	19	39	11	0.086	6.8	176	175	1.01	0.03	0.12	0	

Date	pH	Conductivity	Turbidity	Total Dissolved Solids	% Transmittance	TSS	BOD5	Total Phosphorus	Total Nitrogen	Ammonia Nitrogen	Sodium	Potassium	Calcium	Magnesium	Boron	Sodium Absorption Ratio	Chloride	Sulfate	Chloride/Sulfate Ratio	Chlorine (Free)	Chlorine (Total)	Faecal Coliforms <10	E.coli
02-Feb-21	7.8	1.42	1.7	907		7	<2	0.11	8.03		203	19	36	11	0.086	7.6	186	208	0.9	0.92	1.66	0	
16-Feb-21	7.6	1.42	1.2	907		4	<2	0.1	7.02		210	20	37	11	0.084	7.8	206	228	0.91	0.56	1.04	0	
02-Mar-21	7.8	1.17	8.4	750		28	4	0.36	5.9		170	14	39	10	0.085	6.2	188	120	1.57	<0.05	0.09	▶ 260	
16-Mar-21	7.9	1.27	1.2	815		6	<2	0.08	8.13		177	16	41	12	0.084	6.3	188	127	1.48	<0.05	0.19	5	
30-Mar-21	7.7	1.01	1.5	644		<2	<2	0.1	6.41		136	12	41	10	0.087	4.9	141	99	1.42	0.26	0.7	0	
13-Apr-21	7.7	1.06	1	678		3	<2	0.06	4.79		146	13	38	9.7	0.078	5.5	149	96	1.56	0.74	1.36	0	
27-Apr-21	7.8	1.2	1.3	770		3	<2	0.06	7.17		175	16	36	10	0.078	6.6	153	132	1.16	1.56	2.2	0	
11-May-21	7.6	1.05	2.4	673		6	<2	0.05	5.54		145	13	35	9.3	0.071	5.6	139	113	1.23	0.03	0.12	6	
25-May-21	7.8	1.16	1	741		<2	<2	<0.03	8.2		176	16	37	9.8	0.070	6.6	137	142	0.96	0.02	0.19	5	
08-Jun-21	7.8	1.28	1.1	818		11	<2	0.09	11.1		196	18	38	11	0.082	7.2	148	156	0.95	1.39	2.05	0	
22-Jun-21	7.6	1.22	1.1	778		3	<2	0.07	7.15		182	19	37	10	0.075	6.8	134	165	0.81	0.09	0.4	0	
06-Jul-21	7.7	1.13	1	724		<2	<2	0.05	5.74		164	16	35	8.7	0.069	6.4	140	130	1.07	0.17	0.34	0	
20-Jul-21	7.3	<0.0050	1.4	0.01		5	<2	0.05	5.36		185	18	35	8.8	0.067	7.2	158	153	1.03	<0.05	0.2	0	
03-Aug-21	7.6	1.19	1.1	760		5	<2	0.07	6.49		186	18	37	10	0.068	7	148	153	0.97	<0.05	0.2	0	
17-Aug-21	7.7	1.27	0.9	810		2	<2	0.05	5.24		206	19	37	9.4	0.083	7.8	150	161	0.93	1.62	2.3	0	
31-Aug-21	7.7	1.28	0.7	817		2	<2	0.05	6.07		206	21	38	9.8	0.088	7.7	145	180	0.12	0.12	0.4	0	
14-Sep-21	7.9	1.25	1	802	74.3	<2	<2	0.05	6.63		203	21	35	10	0.093	7.8	141	181	0.78	0.09	0.38	0	
28-Sep-21	7.7	1.21	6.2	777	67.8	17	3	0.3	7.01	0.04	181	19	31	8.3	0.082	7.4	141	163	0.87	0.05	0.81	0	
12-Oct-21	7.8	1.24	0.8	793	72.8	2	<2	0.07	6.2		193	21	32	8.4	0.085	7.8	145	170	0.85	0.04	0.19	0	
26-Oct-21	7.6	1.18	1	754	71.5	2	<2	0.05	5.56		189	16	34	9	0.076	7.4	154	144	1.07	0.09	0.16	0	
09-Nov-21	7.7	1.21	1	773	71.5	<2	<2	0.05	5.64		187	18	36	9.4	0.086	7.1	149	144	1.04	<0.02	0.11	3	
23-Nov-21	7.7	1.27	1.1	811	72	4	<2	0.06	4.79		201	20	37	9.7	0.095	7.6	164	149	1.1	0.3	0.77	0	0
07-Dec-21	7.5	1.06	1.6	676	66.2	5	<2	0.08	4.87		153	15	38	8.2	0.087	5.8	146	104	1.4	0.92	1.45	0	0
21-Dec-21	7.5	1.18	1.9	758	66	2	<2	0.1	4.18		187	16	38	9.3	0.093	7	184	120	1.53	0.04	0.5	0	0
04-Jan-22	7.4	1.22	1.5	782	69.9	5	<2	0.09	4.52		192	20	37	9	0.098	7.3	177	146	1.22	0.11	0.7	0	0
19-Jan-22	7.5	1.25	1.1	802	66.2	<2	<2	0.08	5.17		197	19	36	9.4	0.096	7.5	165	144	1.15	0.31	3.3	0	0
01-Feb-22	7.7	1.26	1.8	804	69.4	<2	<2	0.09	4.12		192	19	37	9.1	0.088	7.3	171	160	1.07	0.1	1.29	0	0
15-Feb-22	7.7	1.21	1.6	773	74.2	5	<2	0.05	5.86		<0.02	174	16	36	9.100	0.09	6.7	167	138	1.21	0.17	0	0
15-Mar-22	7.3	0.934	2.8	598	64.7	6	2	0.12	5.42		131	11	41	9.6	0.071	4.8	140	100	1.39	<0.05	0.1	2	1



Date	pH	Conductivity	Turbidity	Total Dissolved Solids	% Transmittance	TSS	BOD5	Total Phosphorus	Total Nitrogen	Ammonia Nitrogen	Sodium	Potassium	Calcium	Magnesium	Boron	Sodium Absorption Ratio	Chloride	Sulfate	Chloride/Sulfate Ratio	Chlorine (Free)	Chlorine (Total)	Faecal Coliforms <10	E.coli
29-Mar-22	7.6	0.957	2.2	613	66	5	<2	0.11	6.57		136	12	35	8.5	0.071	5.4	140	95	1.47	<0.03	0.07	0	3
12-Apr-22	7.4	0.901	1.8	577	62.7	4	2	0.16	6.01		121	11	36	8.6	0.058	4.7	131	88	1.49	0.03	0.1	0	0
26-Apr-22	7.1	0.826	2.6	529	71.9	<2	<2	0.09	5.15		103	14	39	9.2	0.081	3.8	138	102	1.35	0.05	0.17	0	0
10-May-22	7.5	0.955	1.4	611	71.2	6	<2	0.05	6.71		165	14	37	9.2	0.077	6.3	141	140	1.01	0.05	0.19	0	0
24-May-22	7.6	1.1	1.5	703	71.8	3	<2	0.08	6.4		172	14	35	9.2	0.075	6.6	144	134	1.07	0.03	0.36	0	0
07-Jun-22	7.6	1.06	3.8	676	70	11	<2	0.21	7.56		169	14	36	8.7	0.076	6.6	129	126	1.02	0.04	0.17	0	0
21-Jun-22	7.9	1.1	3.6	704	74.6	13	<2	0.13	7.54	<0.02	173	15	37	9.5	0.082	6.5	137	143	0.96	0.09	0.47	0	0
05-Jul-22	7.5	1.05	2.4	669	72.1	9	<2	0.08	6.73	0.05	172	16	36	9	0.081	6.6	128	136	0.94	0.03	0.25	0	0
19-Jul-22	7.6	1.07	4.8	686	69.4	22	<2	0.17	6.14	0.02	162	16	35	9	0.074	6.3	139	151	0.92	0.05	0.26	0	0
02-Aug-22	7.6	1.12	7.6	714	64.4	13	2	0.34	6.71	0.15	180	16	35	8.6	0.077	7	137	142	0.96	0.03	0.17	0	0
16-Aug-22	7.6	1.2	8.2	765	64.4	24	2	0.28	7.72	0.02	197	18	36	9.3	0.080	7.6	143	159	0.9	0.1	0.54	0	0
30-Aug-22	7.7	1.12	3.6	717	70.4	11	<2	0.21	8.09	<0.02	183	19	35	8.7	0.086	7.2	132	157	0.84	0.16	0.75	0	0
13-Sep-22	7.5	1.13	1.3	724	71.8	7	<2	0.06	7.24	0.26	171	17	36	9.1	0.085	6.6	133	135	0.98	0.06	1.41	0	0
27-Sep-22	7.6	1.12	6.1	720	61.1	11	<2	0.25	5.7	0.56	182	17	36	8.8	0.081	7.1	160	124	1.29	0.12	1.94	0	0
11-Oct-22	7.6	1.05	7	675	64.6	25	2	0.032	5.25	<0.02	172	17	35	8.3	0.073	6.8	134	147	0.91	0.03	0.36	3	0
25-Oct-22	7.5	1.03	7.3	661	66.5	23	<2	0.31	5.91	0.1	157	17	32	7.3	0.068	6.5	123	140	0.88	0.06	0.22	1	2
08-Nov-22	7.6	1.1	5.2	705	69.7	12	<2	0.19	6.94	<0.02	175	19	36	8.5	0.079	6.9	139	154	0.9	0.2	1.01	0	0
22-Nov-22	7.6	1.13	3.1	720	71.6	9	<2	0.16	8.07	0.08	194	20	35	8.2	0.083	7.6	134	162	0.83	0.26	0.67	0	0
06-Dec-22	7.9	1.41	1.7	902	73.4	6	<2	0.1	7.01	<0.02	228	20	35	8.8	0.078	9	207	155	1.34	40	45	0	0
20-Dec-22	7.7	1.2	1.9	769	72.4	5	<2	0.09	7.12	0.02	128	20	34	8.3	0.087	5.1	156	169	0.92	0.14	0.87	0	0
03-Jan-23	7.7	1.19	1.9	764	60	6	<2	0.14	9.94	3.65	187	22	29	7.2	0.078	8	146	139	1.05	0.32	5.6	0	0
17-Jan-23	7.6	1.2	1.6	767	64.2	2	<2	0.13	5.88	1.41	189	20	32	7.9	0.083	7.8	159	146	1.08	0.16	4.5	0	0
31-Jan-23	7.6	1.23	2.8	786	69.1	10	<2	0.21	3.73	<0.02	201	21	33	8.4	0.091	8	164	150	1.09	0.18	1.14	0	0
14-Feb-23	7.7	1.26	1.7	809	71.8	5	<2	0.13	8.04	0.05	207	21	35	8.6	0.086	8.1	171	157	1.09	1.02	1.76	0	0
28-Feb-23	7.7	1.33	1.7	853	75.4	<2	<2	0.13	6.18	<0.02	210	19	34	8.6	0.085	8.4	179	157	1.14	10	15	0	0
14-Mar-23	7.7	1.25	1.4	800	73.6	5	<2	0.06	7.72	<0.02	198	20	35	8.7	0.087	7.7	162	164	0.99	0.62	1.56	0	0
28-Mar-23	7.6	1.26	1	807	73.9	<2	<2	0.08	5.95	<0.02	191	19	32	8.5	0.081	7.7	167	163	1.03	1.51	2.3	0	0
11-Apr-23	7.6	1.23	5.8	785	60.6	16	2	0.35	5.36	0.93	172	20	32	7.7	0.075	7.1	152	145	1.05	0.28	7.6	0	0
26-Apr-23	7.7	1.26	5.8	804	67.9	17	<2	0.08	4.87	0.09	192	24	23	3.9	0.065	9.8	167	160	1.05	0.05	0.32	2	1

Date	pH	Conductivity	Turbidity	Total Dissolved Solids	% Transmittance	TSS	BOD5	Total Phosphorus	Total Nitrogen	Ammonia Nitrogen	Sodium	Potassium	Calcium	Magnesium	Boron	Sodium Absorption Ratio	Chloride	Sulfate	Chloride/Sulfate Ratio	Chlorine (Free)	Chlorine (Total)	Faecal Coliforms <10	E.coli
09-May-23	7.9	1.45	1.2	928	74.4	2	<2	0.06	6.72	<0.02	226	19	35	9.2	0.076	8.8	204	161	1.27	39	43	0	0
23-May-23	7.7	1.38	5.4	885	76.6	13	<2	0.37	7.79	0.07	209	17	37	11	0.085	7.7	205	161	1.28	4	5.2	0	0
06-Jun-23	7.7	1.33	1.8	849	75.2	2	<2	0.09	8.18	<0.02	190	20	37	10	0.079	7.1	172	166	1.03	0.32	0.83	0	0
20-Jun-23	7.6	1.31	0.7	840	78.1	<2	<2	0.06	8.63	0.04	219	20	38	10	0.083	8.1	179	160	1.12	0.27	0.77	0	0
04-Jul-23	7.6	1.25	0.9	803	78.8	<2	<2	0.07	7.09	0.04	208	21	34	9.7	0.075	8	177	154	1.15	0.09	0.78	0	0
18-Jul-23	7.6	1.27	1.3	814	80.1	<2	<2	0.07	6.6	0.02	200	20	34	9.6	0.069	7.8	179	159	1.13	0.79	1.41	0	0
01-Aug-23	7.7	1.31	1.1	838	76	<2	<2	0.07	7.26	0.03	217	21	36	11	0.079	8.2	187	152	1.23	0.09	0.95	0	0
15-Aug-23	7.6	1.4	5.7	894	67.6	14	2	0.38	7.83	<0.02	226	20	36	11	0.084	8.5	198	151	1.31	3	4.4	0	0
29-Aug-23	7.8	1.36	2.3	870	76.8	6	<2	0.17	7.04	0.03	253	23	36	8.8	0.084	9.8	195	166	1.18	8.4	9.4	0	0
12-Sep-23	7.7	1.32	1	846	79	<2	<2	0.07	8.32	<0.02	238	20	37	11	0.076	8.9	199	155	1.29	7.6	9.3	0	0
26-Sep-23	7.7	1.33	1.1	851	78.4	2	<2	0.09	7.89	<0.02	209	23	39	11	0.079	7.6	192	151	1.27	8	11	0	0
10-Oct-23	7.7	1.35	4.4	861	73.4	13	<2	0.28	5.98	<0.02	217	22	40	11	0.080	7.9	193	156	1.24	0.18	0.94	2	0
24-Oct-23	7.7	1.38	1.4	882	78.3	2	<2	0.08	4.79	<0.02	234	24	42	12	0.085	8.3	216	155	1.39	3	4.2	0	0
07-Nov-23	7.7	1.45	6	926	59.5	14	3	0.4	8.33	0.96	249	23	42	12	0.091	8.7	215	170	1.26	1.34	1.94	0	2
21-Nov-23	7.6	1.41	1.8	904	73.9	5	<2	0.1	7.11	0.22	210	21	45	13	0.092	7.1	210	213	0.98	0.04	0.13	0	3
05-Dec-23	7.6	1.46	3.2	937	74.9	3	<2	0.14	5.26	<0.02	238	22	45	13	0.097	8	229	176	1.3	0.16	1.1	<2	0
19-Dec-23	7.5	1.46	1.3	931	75.9	2	<2	0.07	7.48	<0.02	241	23	44	13	0.098	8.2	241	193	1.25	0.02	0.37	0	0
02-Jan-24	7.5	1.33	5.3	852	54.4	6	5	0.59	15.5	11.3	185	24	40	12	0.900	6.6	209	132	1.58	0.38	1.81	3	11
16-Jan-24	7.6	1.41	5.5	902	61.2	16	4	0.32	5.31	1.39	219	21	43	12	0.090	7.5	225	163	1.38	0.15	1.66	0	0
30-Jan-24	7.5	1.36	3.6	870	69.9	7	<2	0.21	5.83	0.33	204	21	44	13	0.088	6.9	233	167	1.4	<0.03	<0.03	16	0
13-Feb-24	7.6	1.51	1.3	966	75.6	5	<2	0.11	7.56	0.03	222	23	48	15	0.940	7.2	261	176	1.48	0.08	0.46	2	0
27-Feb-24	7.5	1.54	2	988	72.9	4	<2	0.1	6.36	0.05	221	20	46	16	0.096	7.2	268	172	1.56	0.03	0.32	17	3
13-Mar-24	7.7	1.54	1.5	983	73.6	6	<2	0.11	11.6	<0.02	219	21	46	14	0.099	7.2	253	179	1.41	0.03	0.35	5	1
26-Mar-24	7.5	1.44	0.6	923	69.6	2	4	0.07	7.03	0.92	204	20	46	14	0.097	6.7	241	160	1.51	-	-	-	-
09-Apr-24	7.6	1.53	1.3	979	72.1	3	<2	0.08	4.51	0.62	227	23	46	15	0.100	7.4	286	158	1.81	0.14	1.32	0	0
23-Apr-24	7.6	1.51	1.5	965	72.4	6	<2	0.07	6.64	1.27	221	19	48	16	0.093	7.1	284	157	1.81	0.11	1.48	0	0
07-May-24	7.5	1.57	1.6	1010	71.2	4	<2	0.09	7.51	0.64	242	20	51	18	0.100	7.4	318	146	2.18	0.08	2.18	0	0
21-May-24	7.7	1.71	3.2	1090	68.1	6	<2	0.17	7.85	<0.02	303	17	46	16	0.093	9.8	283	221	1.28	0.03	0.66	0	0
04-Jun-24	7.7	1.44	2.8	925	73.3	7	<2	0.18	9.63	<0.02	221	16	47	15	0.084	7.2	243	168	1.45	0.06	0.91	0	0

Date	pH	Conductivity	Turbidity	Total Dissolved Solids	% Transmittance	TSS	BOD5	Total Phosphorus	Total Nitrogen	Ammonia Nitrogen	Sodium	Potassium	Calcium	Magnesium	Boron	Sodium Absorption Ratio	Chloride	Sulfate	Chloride/Sulfate Ratio	Chlorine (Free)	Chlorine (Total)	Faecal Coliforms <10	E.coli
18-Jun-24	7.6	1.5	17	958	58.2	46	<2	0.83	9.04	0.02	233	18	47	16	0.084	7.5	252	167	1.51	0.04	0.72	3	0
02-Jul-24	7.6	1.47	1.3	943	76.5	3	<2	0.06	6.3	0.03	231	18	44	16	0.090	7.6	249	177	1.4	0.04	0.3	0	0
16-Jul-24	7.5	1.49	3	954	67.7	7	3	0.18	6.74	1.21	241	20	47	17	0.089	7.7	266	162	1.64	0.04	1.27	2	0
30-Jul-24	7.5	1.5	2.9	960	71	6	3	0.15	7.57	0.19	234	20	43	15	0.085	7.7	247	180	1.37	<0.03	0.45	0	0
13-Aug-24	7.4	1.26	6.2	805	65.6	14	4	0.34	6.84	2.47	200	17	36	12	0.071	7.3	207	148	1.4	0.05	0.7	0	0
27-Aug-24	7.4	1.39	4.6	888	65.9	8	5	0.24	6.19	0.27	221	18	43	15	0.094	7.4	223	162	1.37	<0.03	0.15	8	1
10-Sep-24	7.5	1.37	3.5	880	68.1	8	3	0.2	5.55	0.54	223	19	41	14	0.088	7.7	212	172	1.23	<0.03	0.12	0	0
24-Sep-24	7.4	1.32	7.1	843	63.8	14	10	0.26	7.41	1.43	214	21	38	14	0.088	7.6	206	156	1.32	<0.03	0.38	0	0
09-Oct-24	7.5	1.31	2.6	840	65.8	24	<2	0.18	7.16	2.22	203	19	37	14	0.084	7.2	219	162	1.36	0.19	4.3	0	0
22-Oct-24	7.5	1.44	5.1	920	61	13	3	0.36	10	7.28	220	20	38	14	0.086	7.8	237	201	1.18	<0.03	0.03	0	0
05-Nov-24	7.4	1.35	1.7	867	73.4	4	7	0.09	5.1	0.62	233	17	39	14	0.086	8.2	219	183	1.19	<0.03	0.04	12	9
19-Nov-24	7.5	1.34	2.6	858	71.6	7	<2	0.15	6.56	0.11	222	19	40	14	0.093	7.7	224	150	1.5	<0.03	0.17	29	13
03-Dec-24	7.6	1.36	2.2	867	70.1	4	2	0.14	7.36	0.19	230	22	39	13	0.093	8.2	203	152	1.33	0.03	0.14	2	1
18-Dec-24	7.5	1.61	4.3	1030	65	12	3	0.26	8.68	0.62	256	24	42	16	0.11	8.6	252	177	1.42	0.03	0.64	0	0
07-Jan-25	7.5	1.46	5.3	935	65.2	14	<2	0.31	4.81	0.54	246	22	31	12	0.092	9.5	227	162	1.4	0.06	0.95	0	0
21-Jan-25	7.6	1.66	13	1060	57	31	7	0.84	7.21	0.29	273	24	38	18	0.11	9.1	310	197	1.57	0.03	0.06	130	8
04-Feb-25	7.6	1.53	1.7	982	73.6	7	<2	0.12	8.5	0.1	259	21	38	14	0.1	9.1	240	192	1.25	<0.03	0.27	17	5
18-Feb-25	7.6	1.38	1.3	886	72.1	4	<2	0.1	6.89	0.23	243	22	34	11	0.093	9.2	193	170	1.13	<0.03	0.18	0	0
04-Mar-25	7.7	1.36	1.4	873	74.3	4	<2	0.11	6.39	0.09	225	21	33	10	0.085	8.7	192	170	1.13	<0.03	0.19	9	6
18-Mar-25	7.5	1.49	1.4	950	73.6	<2	<2	0.1	6.47	0.07	244	19	39	15	0.093	8.5	258	150	1.72	0.03	0.32	0	1
01-Apr-25	7.5	1.4	2.6	898	73.1	10	<2	0.16	6.56	0.14	237	19	40	14	0.09	8.3	244	141	1.73	<0.03	0.14	0	0
15-Apr-25	7.5	1.37	2.9	874	66.1	9	<2	0.23	7.06	1.1	221	19	39	14	0.086	7.7	239	134	1.78	0.05	2.3	0	0