

Date	pH 6.5-8.5	Transmittance	TSS 10/20	BOD 10/15	Oil and Grease	Total Phos 0.3/	Total N 10/15	Ammonia 2/5	Chlorophyll "a"	Faecal Coliforms 200/600	E.coli	Lab	TSS(a)=TSS-0.1*Chlorophyll "a"	Comment	Date Data Obtained
02-Jan-18	7.9		10	4	<2	0.2	▶16.2	▶13.4		1	1	CHL		Due to IDEA tank 2 decant gate fault on the 21st of December 2017. We had to bring online IDEA tank 3 and with this all the aeration setting for both IDEA tanks had to be revalued and it takes a little time for the Nitrogen and the Ammonia Nitrogen to settle. With this fault happening just before Christmas	17/01/2018
09-Jan-18	7.9		6	<2	<2	0.1	7.86	▶4.33		0	0	CHL			22/01/2018
23-Jan-18	8.3		▶18	5	<2	0.1	▶15.2	▶6.64		0	0	CHL			6/01/2018
06-Feb-18	8.1		▶15	3	<2	0.1	▶10.2	0.12		0	0	CHL			22/02/2018
20-Feb-18	8.2		7	3	<2	0.1	7.66	0.13		0	0	CHL			1/03/2018
06-Mar-18	8.1		8	2	<2	0.1	6.01	0.14		0	0	CHL			15/03/2018
20-Mar-18	8.1		4	2	<2	0.1	6.15	0.1		0	0	CHL			27/03/2018
03-Apr-18	7.7									0	0	CHL			5/04/2018
03-Apr-18	7.7		6	<2	<2	0.1	8.56	1.04		0	0	CHL			12/04/2018
17-Apr-18	7.8		4	<2	<2	0	8.79	0.17		0	0	CHL			26/04/2018
01-May-18	8		6	<2	<2	0.1	▶12.5	0.1		0	0	CHL			10/05/2018
15-May-18	7.8		▶17	<2	<2	0.1	▶10.9	0.11		0	0	CHL			23/05/2018
29-May-18	7.4		6	<2	<2	0	▶12.4	<0.05		0	0	CHL			4/06/2018
12-Jun-18	7.7		2	<2	<2	0.1	5.16	0.65		0	0	CHL			21/06/2018
26-Jun-18	7.8		6	<2	<2	<0.03	4.57	0.1		0	0	CHL			3/07/2018
10-Jul-18	8		<2	<2	<2	0	6.89	1		0	0	CHL			17/08/2017
24-Jul-18	7.8		4	<2	<2	0.1	4.97	0.2		0	0	CHL			2/08/2018
07-Aug-18	7.9		4	<2	<2	0	5.63	0.05		0	0	CHL			15/08/2018
21-Aug-18	8		3	<2	<2	0	5.3	0.06		0	0	CHL			28/08/2018
04-Sep-18	8.1		6	<2	<2	0	5.05	0.15		0	0	CHL			11/09/2018
18-Sep-18	8.1		3	<2	<2	0.1	4.96	0.12		0	0	CHL			24/09/2018
02-Oct-18	7.8		4	<2	<2	0.1	6.31	0.57		0	0	CHL			9/10/2018
16-Oct-18	8		6	<2	<2	0.1	5.8	0.06		0	0	CHL			25/10/2018
30-Oct-18	7.7		7	<2	<2	0.1	6.3	0.2		0	0	CHL			8/11/2018
13-Nov-18	8		10	<2	<2	0.1	8.43	0.31		0	0	CHL			22/11/2018
27-Nov-18	8.2		▶11	2	<2	0.1	7.92	0.26		0	0	CHL			6/12/2018
12-Dec-18	8.4		▶25	4	<2	0.2	7.37	0.16		6	0	CHL			18/12/2018
02-Jan-19	7.9		4	<2	<2	0	5.03	0.91		0	0	CHL			10/01/2019
09-Jan-19	7.8		9	2	<2	0.1	4.18	0.42		0	0	CHL			17/01/2019
22-Jan-19	8		7	<2	<2	0.1	4.16	0.32		▶380	0	CHL			29/01/2019
05-Feb-19	7.7		▶11	<2	<2	0.1	4.17	0.29		0	0	CHL			13/02/2019

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19-Feb-19	▶8.5		▶15	3	<2	0.1	4.72	0.08		0	0	CHL			28/02/2019
05-Mar-19	7.9		8	<2	<2	0.1	6.4	0.1		0	0	CHL			15/03/2019
19-Mar-19	7.9		6	<2	<2	0.1	7.41	0.58		0	0	CHL			28/03/2019
02-Apr-19	8		4	<2	<2	0	7.85	0.17		0	0	CHL			11/04/2019
16-Apr-19	7.9		6	<2	<2	0.1	7.63	0.1		0	0	CHL			2/05/2019
30-Apr-19	7.9		4	<2	<2	0	6.43	0.22		0	0	CHL			9/05/2019
14-May-19	8.1		7	<2	<2	0	7.75	0.06		0	0	CHL			23/05/2019
28-May-19	7.9		8	<2	<2	0	7.7	0.04		0	0	CHL			6/06/2019
11-Jun-19	7.9		4	<2	<2	0	8.49	0.05		0	0	CHL			20/06/2019
25-Jun-19	7.8		2	<2	<2	0	7.7	0.06		0	0	CHL			4/07/2019
09-Jul-19	7.7		2	<2	<2	0	6.95	0.12		0	0	CHL			17/07/2019
23-Jul-19	8		<2	<2	<2	0	6.34	0.08		3	0	CHL			5/08/2019
06-Aug-19	8		2	<2	<2	0	5.45	0.17		0	0	CHL			12/08/2019
20-Aug-19	8		3	<2	<2	0.1	6.11	0.05		0	0	CHL			27/08/2019
03-Sep-19	7.8		<2	<2	<2	0	7.03	0.09		2	1	CHL			12/09/2019
17-Sep-19	7.7		<2	<2	<2	0.1	7.24	0.64		3	1	CHL			26/09/2019
01-Oct-19	7.7		2	<2	<2	0	6.2	0.31		11	4	CHL			11/10/2019
15-Oct-19	7.8		<2	2	<2	0	5.43	0.18		0	0	CHL			24/10/2019
29-Oct-19	▶8.7		▶14	2	<2	0.1	5.35	0.06		2	0	CHL			6/11/2019
12-Nov-19	7.8		<2	<2	<2	0	6.37	0.28		14	1	CHL			
26-Nov-19	8		2	3	<2	0.1	4.85	0.23		54	53	CHL			5/12/2019
10-Dec-19	7.8		<2	<2	<2	0.1	5.69	0.53		5	6	CHL			18/12/2019
02-Jan-20	8		▶12	3	<2	0.2	8.91	▶4.23		0	1	CHL			15/01/2020
07-Jan-20	7.7		3	2	<2	0.1	7.02	▶4.19		12	5	CHL			15/01/2020
21-Jan-20	7.6		4	<2	<2	0.1	5.89	▶2.42		0	0	CHL			30/01/2020
04-Feb-20	7.8		2	<2	<2	0.1	3.96	0.29		0	0	CHL			11/02/2020
18-Feb-20	8		8	3	<2	0.1	4.48	0.09		0	0	CHL			26/02/2020
03-Mar-20	8		5	<2	<2	0.1	5.04	0.76		0	0	CHL			11/03/2020
17-Mar-20	8.1		4	2	<2	0.1	4.61	<0.02		0	0	CHL			25/03/2020
31-Mar-20	8		3	3	<2	0.1	5.42	0.05		0	0	CHL			8/04/2020
14-Apr-20	8.2		4	<2	<2	0.1	6.44	<0.02		0	0	CHL			22/04/2020
28-Apr-20	8		3	<2	<2	0.1	6.73	0.04		124	0	CHL			29/04/2020 & 7/5/20
12-May-20	8.2		<2	<2	<2	0.1	7.4	0.02		0	0	CHL			21/05/2020
26-May-20	8.1		3	<2	<2	0.1	6.31	<0.02		0	0	CHL			4/06/2020
09-Jun-20	8		3	<2	<2	0.1	6.45	0.04		0	0	CHL			18/06/2020
23-Jun-20	7.9		2	<2	<2	0.1	6.23	0.09		0	0	CHL			2/07/2020
07-Jul-20	7.8		<2	<2	<2	0.1	6.41	0.85		0	0	CHL			14/07/2020

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21-Jul-20	7.8		7	<2	<2	0.1	6.8	0.45		0	0	CHL			29/07/2020
04-Aug-20	7.7		3	4	<2	0.2	▶16.8	▶16.5		0	0	CHL			12/08/2020
18-Aug-20	7.8		3	<2	<2	0.1	7.06	0.27		0	0	CHL			27/08/2020
01-Sep-20	8.1		7	<2	<2	0.1	7.93	0.06		0	0	CHL			9/09/2020
15-Sep-20	8		9	<2	<2	0.1	5.22	0.09		0	0	CHL			22/09/2020
29-Sep-20	8.1		2	3	<2	0.1	5.7	0.08		0	0	CHL			7/10/2020
13-Oct-20	▶8.5		▶18	5	<2	0.1	4.39	0.04		0	0	CHL			21/10/2020
27-Oct-20	7.9		4	<2	<2	0.1	5.96	1.23		0	0	CHL			4/11/2020
10-Nov-20	8		9	3	<2	0.1	4.65	0.25		0	1	CHL			18/11/2020
24-Nov-20	▶8.5		▶20	5	<2	0.1	5.31	0.37		0	0	CHL			4/12/2020
08-Dec-20	8		3	<2	<2	0.1	5.4	0.25		0	0	CHL			16/12/2020
21-Dec-20	8		2	2	<2	0.1	5.15	0.35		0	0	CHL			21/12/2020
04-Jan-21	7.9		▶12	4	<2	0.1	▶23.5	▶20.3		0	0	CHL			4/01/2021
19-Jan-21	8.1		7	<2	<2	0.1	5.27	0.11		0	0	CHL			19/01/2021
02-Feb-21	▶8.6		10	4	<2	0.1	6.61	0.06		0	0	CHL			2/02/2021
16-Feb-21	8.1		3	<2	<2	0.1	7.53	0.48		0	0	CHL			16/02/2021
02-Mar-21	8.1		7	3	<2	0.1	5.34	0.13		0	0	CHL			2/03/2021
16-Mar-21	8		4	<2	<2	0.1	7.41	0.19		0	0	CHL			16/03/2021
30-Mar-21	7.9		3	<2	<2	0.1	5.74	0.13		93	44	CHL			30/03/2021
13-Apr-21	7.9		4	<2	<2	0.1	4.05	0.07		0	0	CHL			13/04/2021
27-Apr-21	8.1		5	<2	<2	0	6.63	0.04		0	0	CHL			27/04/2021
11-May-21	7.8		4	<2	<2	0.1	5.65	0.09		0	0	CHL			11/05/2021
25-May-21	8		<2	<2	<2	0	8.34	0.03		0	0	CHL			25/05/2021
08-Jun-21	8		2	<2	<2	0	9.57	0.05		0	0	CHL			8/06/2021
22-Jun-21	7.8		5	<2	<2	0.1	7.08	0.11		0	0	CHL			22/06/2021
06-Jul-21	7.7		2	<2	<2	0	5.57	0.3		0	0	CHL			6/07/2021
20-Jul-21	7.9		2	<2	<2	0	5.19	0.09		0	0	CHL			20/07/2021
03-Aug-21	8		<2	<2	<2	0.1	6.11	0.2		0	0	CHL			3/08/2021
17-Aug-21	8.1		2	<2	<2	0	5.19	0.14		0	0	CHL			17/08/2021
31-Aug-21	8.1		7	<2	<2	0.1	5.68	0.15		0	1	CHL			31/08/2021
14-Sep-21	8.3		3	<2	<2	0.1	6.02	0.05		0	1	CHL			14/09/2021
28-Sep-21	8.1		<2	<3	<3	0.1	6.5	0.07		0	0	CHL			28/09/2021
12-Oct-21	7.9		6	<2	<2	0.1	5.7	0.11		0	2	CHL			12/10/2021
26-Oct-21	8		3	<2	<2	0.1	5.42	1.27		0	0	CHL			26/10/2021
09-Nov-21	8		<2	<2	<2	0	5.55	0.3		0	1	CHL			9/11/2021
23-Nov-21	8.1		▶11	3	<2	0.1	4.99	0.38		0	0	CHL			23/11/2021
07-Dec-21	7.8		6	2	<2	0.1	4.35	0.67		0	0	CHL			7/12/2021

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21-Dec-21	7.8		3	<2	<2	0.1	4.07	0.83		0	0	CHL			21/12/2021
04-Jan-22	8		5	4	<2	0.2	5.98	1.34		0	0	CHL			4/01/2022
19-Jan-22	8.1		8	<2	<2	0.1	4.93	0.13		0	0	CHL			19/01/2022
01-Feb-22	8.2		13	3	<2	0.1	4.59	0.35		0	0	CHL			1/02/2022
15-Feb-22	8		5	<2	<2	0	5.34	0.08		0	0	CHL			15/02/2022
15-Mar-22	7.2		5	<2	<2	0.1	5.73	0.18		0	0	CHL			15/03/2022
29-Mar-22	7.6		2	<2	<2	0.1	6.26	1.3		0	0	CHL			29/03/2022
12-Apr-22	7.8		21	<2	<2	0.1	5.99	0.88		0	0	CHL			12/04/2022
26-Apr-22	7.4		2	<2	<2	0.1	4.91	0.37		0	0	CHL			26/04/2022
10-May-22	7.9		5	<2	<2	0.1	6.86	0.14		0	0	CHL			10/05/2022
24-May-22	7.9		4	<2	<2	0.1	6.27	0.08		0	0	CHL			24/05/2022
07-Jun-22	7.8		2	<2	<2	0.1	7.61	0.02		0	0	CHL			7/06/2022
21-Jun-22	8.2	75.2	<2	<2	<2	0.1	7.56	0.04		0	0	CHL			20/06/2022
05-Jul-22	7.7	75.5	3	<2	<2	0	6.79	0.08		0	0	CHL			5/07/2022
19-Jul-22	7.8	75.3	3	<2	<2	0	5.95	0.05		113	131	CHL			19/07/2022
02-Aug-22	7.8	72.5	3	<2	<2	0.1	6.61	0.22		0	0	CHL			2/08/2022
16-Aug-22	7.9	75.2	2	<2	<2	0.1	6.67	0.07		0	0	CHL			16/08/2022
30-Aug-22	7.9	75.5	5	<2	<2	0.1	7.36	0.07		0	1	CHL			30/08/2022
13-Sep-22	7.7	73.5	4	<2	<2	0.1	8.56	0.92		0	0	CHL			13/09/2022
27-Sep-22	7.8	71.9	5	<2	<2	0.1	5.71	0.73		0	0	CHL			27/09/2022
11-Oct-22	7.9	75.4	<2	<2	<2	0.1	5.12	0.07		0	0	CHL			11/10/2022
25-Oct-22	7.8	75.8	4	<2	<2	0.1	6.78	0.36		0	0	CHL			25/10/2022
08-Nov-22	8	73.6	4	<2	<2	0.1	6.79	0.05		0	0	CHL			8/11/2022
22-Nov-22	8	73	5	<2	<2	0.1	7.29	0.32		0	0	CHL			22/11/2022
06-Dec-22	8	75.4	<2	<2	<2	0.1	7.14	0.32		0	0	CHL			6/12/2022
20-Dec-22	8.5	64.7	19	<2	<2	0.1	6.55	0.24		3	0	CHL			20/12/2022
03-Jan-23	8.2	58.2	11	3	<2	0.1	9.54	2.41		0	0	CHL			3/01/2023
17-Jan-23	7.8	58.5	15	4	<2	0.1	6.04	0.84		<2	0	CHL			17/01/2023
31-Jan-23	7.8	69.9	6	<2	<2	0.1	3.68	0.51		0	0	CHL			31/01/2023
14-Feb-23	8.2	73.7	5	<2	<2	0.1	6.19	0.16		0	0	CHL			14/02/2023
28-Feb-23	8	69.5	5	4	<2	0.1	6.68	0.17		0	1	CHL			28/02/2023
14-Mar-23	7.8	77.2	<2	<2	<2	0.1	6.79	0.07		0	0	CHL			14/03/2023
28-Mar-23	8	72.7	<2	2	<2	0.1	6.75	0.13		0	0	CHL			28/03/2023
11-Apr-23	7.8	72.2	<2	<2	<2	0.1	5.71	1.22		0	0	CHL			11/04/2023
26-Apr-23	8	77.5	<2	<2	<2	0	6.61	0.14		0	0	CHL			26/04/2023
09-May-23	7.9	76.4	<2	<2	<2	0	6.46	0.11		0	0	CHL			9/05/2023
23-May-23	7.9	79.5	<2	<2	<2	0.1	6.97	0.1		0	0	CHL			23/05/2023

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06-Jun-23	8	75.9	3	<2	<2	0.1	8	0.13		0	0	CHL			6/06/2023
20-Jun-23	7.8	79.2	<2	<2	<2	0	8.81	0.07		0	0	CHL			20/06/2023
04-Jul-23	7.9	79.6	<2	<2	<2	0.1	6.78	0.1		0	0	CHL			4/07/2023
18-Jul-23	7.8	82.6	<2	<2	<2	0.1	6.38	0.07		0	0	CHL			18/07/2023
01-Aug-23	7.9	79.1	<2	<2	<2	0.1	6.9	0.07		0	0	CHL			1/08/2023
15-Aug-23	7.9	74.5	5	<2	<2	0.1	7.27	0.09		0	0	CHL			15/08/2023
29-Aug-23	8	80.2	3	<2	<2	0.1	6.78	0.07		0	0	CHL			29/08/2023
12-Sep-23	7.9	82.1	<2	<2	<2	0.1	7.71	0.03		0	0	CHL			12/09/2023
26-Sep-23	7.9	78	4	<2	<2	0.1	6.88	0.09		0	1	CHL			26/09/2023
10-Oct-23	8.3	73.6	▶ 11	2	<2	0.1	4.62	0.06		0	0	CHL			10/10/2023
24-Oct-23	8.4	76.3	6	2	<2	0.1	4.05	0.08		0	0	CHL			24/10/2023
07-Nov-23	7.9	68.9	7	2	<2	0.2	6.21	0.72		0	0	CHL			7/11/2023
21-Nov-23	8.1	72.8	7	<2	<2	0.1	5.79	0.12		0	0	CHL			21/11/2023
28-Nov-23	8.2	57	▶ 31	4	<2	0.2	5.79	0.07		0	0	CHL			28/11/2023
19-Dec-23	7.9	76.1	5	<2	<2	0.1	6.26	0.38		0	0	CHL			19/12/2023
02-Jan-24	8.1	49	▶ 13	8	<2	▶ 0.6	▶ 17.1	▶ 13.2		0	0	CHL			2/01/2024
16-Jan-24	7.8	62.7	9	4	<2	0.1	4.67	1.09		<2	0	CHL			16/01/2024
30-Jan-24	7.8	72.7	3	<2	<2	0.2	5.18	0.63		4	0	CHL			30/01/2024
13-Feb-24	8.1	77.5	3	<2	<2	0.1	7.09	0.15		0	0	CHL			13/02/2024
27-Feb-24	8.2	72	7	4	<2	0.1	5.93	0.17		2	0	CHL			27/02/2024
12-Mar-24	8	73.2	7	2	<2	0.1	▶ 10.7	0.11		0	0	CHL			12/03/2024
26-Mar-24	7.7	62.5	4	3	<2	0.1	6.69	1.01		-	-	CHL			26/03/2024
09-Apr-24	7.7	74.8	2	<2	<2	0.1	4.49	0.62		0	0	CHL			9/04/2024
23-Apr-24	7.8	72.2	3	<2	<2	0.1	6.87	1.57		0	0	CHL			23/04/2024
07-May-24	7.7	72.7	2	<2	<2	0.1	7.77	0.9		0	0	CHL			7/05/2024
21-May-24	7.8	73.3	▶ 12	<2	<2	0.1	6.57	0.07		0	0	CHL			21/05/2024
04-Jun-24	7.8	78.1	6	<2	<2	0.1	8.36	0.12		0	0	CHL			4/06/2024
18-Jun-24	8	74.8	3	<2	<2	0.1	7.59	0.06		0	0	CHL			18/06/2024
02-Jul-24	7.8	77.2	3	<2	<2	0.1	5.94	0.09		0	0	CHL			2/07/2024

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	Chlorophyll "a"	Lab
02-Jan-18	7.6	1.24	2.1	794		4	3	0.14	10.1		180	32	32	8.4	0.09	7.3	170	171	0.99	0.25	5.8	0			CHL
09-Jan-18	7.5	1.27	1.5	812		5	<2	0.05	6.97		200	30	35	9.8	0.08	7.7	197	183	1.08	1.95	6	0			CHL
23-Jan-18	7.4	1.39	3.5	891		11	<2	0.15	20.7		220	26	35	10	0.10	8.4	208	168	1.24	8.1	9	0			CHL
06-Feb-18	7.7	1.31	4	838		17	<2	0.23	10.8		250	30	35	11	0.09	9.4	220	159	1.38	25	31	0			CHL
20-Feb-18	7.5	1.31	6.8	839		26	2	0.28	8.96		200	30	35	10	0.12	7.7	180	156	1.15	<0.05	0.24	0			CHL
06-Mar-18	7.6	1.3	1.2	831		4	<2	0.04	7.17		198	19	38	11	0.09	7.3	190	184	1.03	0.02	0.05	8			CHL
20-Mar-18	7.5	1.28	1	818		4	<2	0.04	6.71		197	19	38	11	0.09	7.2	189	144	1.31	0.16	0.41	6			CHL
03-Apr-18	7.5	1.22	1.5	780																					
03-Apr-18	7.5	1.22	1.5	780		7	2	0.08	8.85		177	20	36	11	0.11	6.6	174	161	1.08	<0.05	<0.05	0			CHL
17-Apr-18	7.6	1.3	0.7	834		<2	<2	0.03	10.1		192	20	35	10	0.09	7.3	185	190	0.98	0.24	0.69				CHL
01-May-18	7.8	1.31	1.5	841		4	<2	0.06	12.5		201	19	36	11	0.1	7.4	177	146	1.22	0.02	0.19	24			CHL
15-May-18	7.5	1.38	1.7	880		16	<2	0.09	13		207	18	37	12	0.09	7.6	206	167	1.24	0.06	0.36	2			CHL
29-May-18	7.2	1.32	0.6	845		3	<2	<0.03	13.1		190	19	41	14	0.09	6.6	199	168	1.18	<0.05	0.19	0			CHL
12-Jun-18	7.5	1.4	1.4	897		4	<2	0.07	5.85		215	17	37	13	0.09	7.8	221	154	1.43	0.32	1.58	0			CHL
26-Jun-18	7.5	1.41	1.8	904		9	<2	0.04	4.95		209	17	37	12	0.1	7.6	185	207	0.9	0.12	0.38	0			CHL
10-Jul-18	7.5	1.37	1	878		<2	<2	0.03	7.31		212	18	38	12	0.09	7.7	179	176	1.02	1.41	2.07	0			CHL
24-Jul-18	7.7	1.49	1.7	951		4	<2	0.06	5.44		228	19	37	13	0.09	8.2	199	181	1.1	0.2	0.55	0			CHL
07-Aug-18	7.7	1.41	1	903		3	<2	N/A	N/A		221	19	36	12	0.09	8.2	171	178	0.96	0.27	0.76	0			CHL
21-Aug-18	7.7	1.41	1.6	902		4	<2	0.05	5.75		228	20	35	12	0.09	8.5	171	189	0.91	0.12	0.53	0			CHL
04-Sep-18	7.6	1.4	1.2	895		5	<2	<0.03	5.41		220	20	37	12	0.1	8	192	196	0.98	0.2	0.23	2			CHL
18-Sep-18	7.6	1.33	1.2	854		3	<2	0.04	5.52		218	18	38	12	0.1	7.9	183	201	0.91	0.14	0.45	0			CHL
02-Oct-18	7.6	1.29	1.3	823		3	<2	0.07	6.62		208	19	35	10	0.09	8	170	182	0.93	1.14	1.82	0			CHL
16-Oct-18	7.6	1.34	1.3	856		4	<2	0.05	5.88		169	20	23	4.3	0.06	8.5	175	233	0.75	<0.05	0.26	12			CHL
30-Oct-18	7.4	1.23	0.8	790		3	<2	0.04	6.99		179	18	42	11	0.09	6.4	158	175	0.9	<0.05	0.31	0			CHL
13-Nov-18	7.7	1.44	1.3	923		3	<2	0.04	7.5		242	19	36	9.8	0.09	9.2	149	238	0.63	0.11	0.61	0			CHL
27-Nov-18	7.8	1.45	1	928		4	<2	0.04	9.72		239	19	36	10	0.09	9.1	145	243	0.6	0.61	1.07	0			CHL
12-Dec-18	7.8	1.48	1	946		6	<2	0.04	7.85		243	21	34	9.6	0.1	9.5	156	266	0.59	<0.05	0.25	0			CHL
02-Jan-19	7.6	1.27	1.3	811		5	<2	<0.03	5.5		202	22	33	8.7	0.09	8.1	149	223	0.67	0.09	0.66	0			CHL
09-Jan-19	7.4	1.3	1.2	834		3	<5	0.04	5.13		211	22	34	8.8	0.1	8.4	144	241	0.6	0.05	0.27	0			CHL
22-Jan-19	7.7	1.41	0.9	903		4	<2	0.04	5.68		246	21	32	8.7	0.1	9.9	154	226	0.68	<0.05	0.31	0			CHL
05-Feb-19	7.7	1.46	1.5	934		5	<2	0.06	5.37		248	21	34	9.7	0.1	10	178	237	0.75	0.18	0.4	0			CHL
19-Feb-19	7.7	1.43	1.8	915		7	<2	0.08	6.28		244	21	36	10	0.1	9.3	167	256	0.65	0.38	0.53	2			CHL
05-Mar-19	7.4	1.49	1.1	951		4	<2	0.05	7.37		254	20	36	11	0.11	9.5	204	216	0.94	1.49	6.8	0			CHL
19-Mar-19	7.6	1.27	1.3	811		5	2	0.05	7.83		197	18	37	10	0.09	7.4	183	167	1.1	<0.05	0.05	36			CHL
02-Apr-19	7.6	1.42	1	907		4	<2	0.04	8.34		231	20	37	11	0.1	8.5	N/A	220	N/A	0.69	1.36	0			CHL
16-Apr-19	7.6	1.33	1.1	851		3	<2	0.03	8.45		212	20	<0.08	10	0.08	8	186	210	0.89	<0.05	0.08	27			CHL
30-Apr-19	7.6	1.34	1	860		3	<2	0.03	7.2		227	21	35	10	0.09	8.6	176	223	0.79	0.13	0.48	0			CHL
14-May-19	7.7	1.3	1.1	832		5	<2	0.04	8.33		215	20	36	11	0.09	8	177	116	1.52	<0.05	0.1	9			CHL
28-May-19	7.6	1.32	1	845		3	<2	<0.03	7.58		198	20	38	12	0.09	7.2	176	174	0.01	<0.05	<0.05	0			CHL
11-Jun-19	7.4	1.39	1.1	891		5	<2	0.03	9.11		210	20	38	13	0.09	7.5	205	180	1.14	<0.05	0.11	0			CHL
25-Jun-19	7.5	1.38	3	884		2	<2	0.09	8.11		210	20	39	13	0.09	7.5	200	169	1.18	0.04	0.1	93			CHL
09-Jul-19	7.5	1.35	0.7	863		<2	<2	<0.03	7.11		203	20	40	13	0.09	7.1	205	162	1.26	0.05	0.1	0			CHL
23-Jul-19	7.7	1.46	0.7	935		3	<2	0.04	6.4		229	21	41	13	0.1	7.9	242	166	1.46	<0.05	0.09	1			CHL
06-Aug-19	7.7	1.32	0.8	846		3	<2	0.03	5.83		207	19	39	13	0.1	7.3	200	154	1.3	0.14	0.51	0			CHL
20-Aug-19	7.6	1.34	1.2	861		2	<2	0.08	6.16		209	20	39	13	0.1	7.4	223	165	1.36	<0.05	0.19	2			CHL
03-Sep-19	7.7	1.34	1	858		3	<2	0.05	7.11		209	20	39	13	0.1	7.4	197	172	1.15	0.14	0.26	0			CHL
17-Sep-19	7.7	1.38	0.9	883		3	<2	0.05	6.88		222	22	40	13	0.1	7.8	202	190	1.07	0.03	0.11	8			CHL

See below
High Chlorine - We believe that the golf club was taking water when the sample was collected and the chlorine was drawn straight up the reuse pump and into the sample. GC will not be given water on sampling day

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	Chlorophyll "a"	Lab
01-Oct-19	7.7	1.3	1.1	835		4	<2	0.06	7.98		201	21	37	12	0.1	8.6	191	175	1.09	0.15	0.95	0			CHL
15-Oct-19	7.6	1.33	1	854		<2	<2	0.05	5.8		207	21	36	11	0.09	7.7	196	184	1.07	<0.01	0.07	11			CHL
29-Oct-19	7.8	1.39	1.2	892		2	<2	0.07	6.13		216	22	38	12	0.1	7.8	192	197	0.97	0.11	0.47	2			CHL
12-Nov-19	7.8	1.35	0.8	861		2	<2	0.05	7.21		219	22	38	12	0.09	7.9	196	175	1.12	<0.05	0.1	0			CHL
26-Nov-19	7.6	1.27	0.9	815		<2	<2	0.07	5.68		212	23	39	13	0.08	7.5	198	181	1.1	0.01	0.15	12			CHL
10-Dec-19	7.6	1.35	2	864		8	<2	0.12	7.36		216	24	40	13	0.09	7.5	210	216	0.97	<0.05	0.1	0			CHL
02-Jan-20	7.6	1.38	2.5	886		5	<2	0.13	11.1		213	26	35	12	0.1	8	198	194	1.02	1	4.3	0			CHL
07-Jan-20	7.7	1.39	1.3	892		<2	<2	0.07	4.96		216	26	35	11	0.1	8.1	202	198	1.02	0.07	0.74	0			CHL
21-Jan-20	7.4	1.28	2.1	822		7	<2	0.11	6.15		203	18	37	11	0.09	7.6	256	119	2.16	<0.05	0.45	0			CHL
04-Feb-20	7.6	1.29	1.4	823		2	<2	0.08	5.07		195	19	48	15	0.11	6.3	239	171	1.4	0.11	0.68	0			CHL
18-Feb-20	7.5	1.17	1.9	746		5	<2	0.12	4.78		177	15	46	14	0.08	5.9	226	116	1.94	<0.05	0.22	17			CHL
03-Mar-20	7.5	1.24	3.4	793		5	3	0.21	5.01		177	15	48	14	0.1	5.8	204	139	1.47	<0.05	0.11	5			CHL
17-Mar-20	7.9	1.23	1.8	789		2	<2	0.14	5.4		181	15	45	13	0.08	6.1	205	139	1.48	1.39	2.05	0			CHL
31-Mar-20	7.6	1.32	2.2	845		4	<2	0.14	6.24		202	18	47	13	0.1	6.7	198	171	1.16	0.54	1.28	0			CHL
14-Apr-20	7.9	1.34	1.4	860		2	2	0.09	6.62		202	17	46	13	0.09	6.8	205	148	1.38	0.33	0.92	0			CHL
28-Apr-20	7.7	1.35	1.1	863		2	<2	0.06	6.96		208	18	47	13	0.1	6.9	197	149	1.33	2.2	3.1	0			CHL
12-May-20	8	1.36	1.1	873		<2	<2	0.07	7.77		207	19	43	13	0.09	7.1	193	136	1.42	4.7	6.1	0			CHL
26-May-20	7.8	1.36	1	870		2	<2	0.1	6.44		212	18	43	13	0.09	7.3	164	114	1.43	0.75	1.62	0			CHL
09-Jun-20	7.7	1.38	0.8	886		3	<2	0.06	7.06		204	20	43	13	0.09	7	196	136	1.44	<0.05	0.43	0			CHL
23-Jun-20	7.6	1.33	0.7	853		3	<2	0.05	6.6		194	19	43	13	0.08	6.6	183	127	1.44	<0.05	0.35	0			CHL
07-Jul-20	7.6	1.23	1.4	790		3	<2	0.08	6.64		172	19	43	11	0.09	6	164	126	1.3	1.24	1.6	0			CHL
21-Jul-20	7.6	1.34	1.5	859		3	<2	0.09	6.02		196	20	40	12	0.09	7	180	190	0.95	0.27	0.64	0			CHL
04-Aug-20	7.6	1.29	2.8	823		6	<2	0.21	16.2		157	16	41	13	0.09	5.5	194	141	1.38	1.8	6.7	0			CHL
18-Aug-20	7.6	1.37	4.9	877		12	2	0.26	6.04		200	18	42	13	0.09	6.9	186	190	0.98	0.1	0.64	0			CHL
01-Sep-20	7.6	1.28	3	816		7	<2	0.14	5.08		179	18	41	12	0.09	6.3	174	162	1.07	0.06	0.16	7			CHL
15-Sep-20	7.5	1.21	1.2	775		5	<2	0.08	5.5		167	19	42	12	0.09	5.9	171	171	1	0.08	0.37	0			CHL
29-Sep-20	7.8	1.33	0.7	850		<2	<2	0.04	6.49		200	20	39	11	0.09	7.3	184	159	1.16	13	15	0			CHL
13-Oct-20	7.8	1.29	2	826		<2	<2	0.13	4.07		194	21	36	11	0.1	7.3	181	162	1.12	2	3.8	0			CHL
27-Oct-20	7.6	1.27	1.4	815		5	<2	0.08	6.2		188	21	40	12	0.08	6.7	178	155	1.15	0.07	1.84	0			CHL
10-Nov-20	7.6	1.32	3	847		12	<2	0.13	4.83		198	21	40	11	0.09	7.1	185	153	1.21	0.24	0.61	0			CHL
24-Nov-20	7.6	1.36	1.8	868		3	<2	0.11	5.39		211	21	38	11	0.1	7.8	184	161	1.14	0.21	0.68	0			CHL
08-Dec-20	7.7	1.36	5.6	872		18	<2	0.24	7.63		207	21	37	10	0.09	7.8	181	159	1.14	0.2	0.93	0			CHL
21-Dec-20	7.7	1.3	1.3	831		5	<2	0.05	5.47		194	17	39	10	0.08	7.2	204	161	1.27	<0.05	<0.05	100			CHL
04-Jan-21	7.9	1.42	3	906		5	<2	0.16	22.5		174	21	37	10	0.09	6.5	164	164	1.01	2.01	4.1	0			CHL
19-Jan-21	7.9	1.29	3.5	825		10	2	0.12	5.41		188	19	39	11	0.09	6.8	176	175	1.01	0.03	0.12	0			CHL
02-Feb-21	7.8	1.42	1.7	907		7	<2	0.11	8.03		203	19	36	11	0.09	7.6	186	208	0.9	0.92	1.66	0			CHL
16-Feb-21	7.6	1.42	1.2	907		4	<2	0.1	7.02		210	20	37	11	0.08	7.8	206	228	0.91	0.56	1.04	0			CHL
02-Mar-21	7.8	1.17	8.4	750		28	4	0.36	5.9		170	14	39	10	0.09	6.2	188	120	1.57	<0.05	0.09	260			CHL
16-Mar-21	7.9	1.27	1.2	815		6	<2	0.08	8.13		177	16	41	12	0.08	6.3	188	127	1.48	<0.05	0.19	5			CHL
30-Mar-21	7.7	1.01	1.5	644		<2	<2	0.1	6.41		136	12	41	10	0.09	4.9	141	99	1.42	0.26	0.7	0			CHL
13-Apr-21	7.7	1.06	1	678		3	<2	0.06	4.79		146	13	38	9.7	0.08	5.5	149	96	1.56	0.74	1.36	0			CHL
27-Apr-21	7.8	1.2	1.3	770		3	<2	0.06	7.17		175	16	36	10	0.08	6.6	153	132	1.16	1.56	2.2	0			CHL
11-May-21	7.6	1.05	2.4	673		6	<2	0.05	5.54		145	13	35	9.3	0.07	5.6	139	113	1.23	0.03	0.12	6			CHL
25-May-21	7.8	1.16	1	741		<2	<2	<0.03	8.2		176	16	37	9.8	0.07	6.6	137	142	0.96	0.02	0.19	5			CHL
08-Jun-21	7.8	1.28	1.1	818		11	<2	0.09	11.1		196	18	38	11	0.08	7.2	148	156	0.95	1.39	2.05	0			CHL
22-Jun-21	7.6	1.22	1.1	778		3	<2	0.07	7.15		182	19	37	10	0.08	6.8	134	165	0.81	0.09	0.4	0			CHL
06-Jul-21	7.7	1.13	1	724		<2	<2	0.05	5.74		164	16	35	8.7	0.07	6.4	140	130	1.07	0.17	0.34	0			CHL
20-Jul-21	7.3	0.0050	1.4	0.01		5	<2	0.05	5.36		185	18	35	8.8	0.07	7.2	158	153	1.03	<0.05	0.2	0			CHL
03-Aug-21	7.6	1.19	1.1	760		5	<2	0.07	6.49		186	18	37	10	0.07	7	148	153	0.97	<0.05	0.2	0			CHL
17-Aug-21	7.7	1.27	0.9	810		2	<2	0.05	5.24		206	19	37	9.4	0.08	7.8	150	161	0.93	1.62	2.3	0			CHL

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	Chlorophyll "a"	Lab
31-Aug-21	7.7	1.28	0.7	817		2	<2	0.05	6.07		206	21	38	9.8	0.09	7.7	145	180	0.12	0.4	0			CHL	
14-Sep-21	7.9	1.25	1	802	74.3	<2	<2	0.05	6.63		203	21	35	10	0.09	7.8	141	181	0.78	0.09	0.38	0		CHL	
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	0.08	7.4	141	163	0.87	0.05	0.81	0		CHL	
12-Oct-21	7.8	1.24	0.8	793	72.8	2	<2	0.07	6.2		193	21	32	8.4	0.09	7.8	145	170	0.85	0.04	0.19	0		CHL	
26-Oct-21	7.6	1.18	1	754	71.5	2	<2	0.05	5.56		189	16	34	9	0.08	7.4	154	144	1.07	0.09	0.16	0		CHL	
09-Nov-21	7.7	1.21	1	773	71.5	<2	<2	0.05	5.64		187	18	36	9.4	0.09	7.1	149	144	1.04	<0.02	0.11	3		CHL	
23-Nov-21	7.7	1.27	1.1	811	72	4	<2	0.06	4.79		201	20	37	9.7	0.1	7.6	164	149	1.1	0.3	0.77	0	0	CHL	
07-Dec-21	7.5	1.06	1.6	676	66.2	5	<2	0.08	4.87		153	15	38	8.2	0.09	5.8	146	104	1.4	0.92	1.45	0	0	CHL	
21-Dec-21	7.5	1.18	1.9	758	66	2	<2	0.1	4.18		187	16	38	9.3	0.09	7	184	120	1.53	0.04	0.5	0	0	CHL	
04-Jan-22	7.4	1.22	1.5	782	69.9	5	<2	0.09	4.52		192	20	37	9	0.1	7.3	177	146	1.22	0.11	0.7	0	0	CHL	
19-Jan-22	7.5	1.25	1.1	802	66.2	<2	<2	0.08	5.17		197	19	36	9.4	0.1	7.5	165	144	1.15	0.31	3.3	0	0	CHL	
01-Feb-22	7.7	1.26	1.8	804	69.4	<2	<2	0.09	4.12		192	19	37	9.1	0.09	7.3	171	160	1.07	0.1	1.29	0	0	CHL	
15-Feb-22	7.7	1.21	1.6	773	74.2	5	<2	0.05	5.86		<0.02	174	16	36	9.1	0.09	6.7	167	138	1.21	0.17	0	0	CHL	
15-Mar-22	7.3	0.934	2.8	598	64.7	6	2	0.12	5.42		131	11	41	9.6	0.07	4.8	140	100	1.39	<0.05	0.1	2	1	CHL	
29-Mar-22	7.6	0.957	2.2	613	66	5	<2	0.11	6.57		136	12	35	8.5	0.07	5.4	140	95	1.47	<0.03	0.07	0	3	CHL	
12-Apr-22	7.4	0.901	1.8	577	62.7	4	2	0.16	6.01		121	11	36	8.6	0.06	4.7	131	88	1.49	0.03	0.1	0	0	CHL	
26-Apr-22	7.1	0.826	2.6	529	71.9	<2	<2	0.09	5.15		103	14	39	9.2	0.08	3.8	138	102	1.35	0.05	0.17	0	0	CHL	
10-May-22	7.5	0.955	1.4	611	71.2	6	<2	0.05	6.71		165	14	37	9.2	0.08	6.3	141	140	1.01	0.05	0.19	0	0	CHL	
24-May-22	7.6	1.1	1.5	703	71.8	3	<2	0.08	6.4		172	14	35	9.2	0.08	6.6	144	134	1.07	0.03	0.36	0	0	CHL	
07-Jun-22	7.6	1.06	3.8	676	70	11	<2	0.21	7.56		169	14	36	8.7	0.08	6.6	129	126	1.02	0.04	0.17	0	0	CHL	
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	0.08	6.5	137	143	0.96	0.09	0.47	0	0	CHL	
05-Jul-22	7.5	1.05	2.4	669	72.1	9	<2	0.08	6.73	0.05	172	16	36	9	0.08	6.6	128	136	0.94	0.03	0.25	0	0	CHL	
19-Jul-22	7.6	1.07	4.8	686	69.4	22	<2	0.17	6.14	0.02	162	16	35	9	0.07	6.3	139	151	0.92	0.05	0.26	0	0	CHL	
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	0.08	7	137	142	0.96	0.03	0.17	0	0	CHL	
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	0.08	7.6	143	159	0.9	0.1	0.54	0	0	CHL	
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	0.09	7.2	132	157	0.84	0.16	0.75	0	0	CHL	
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	0.09	6.6	133	135	0.98	0.06	1.41	0	0	CHL	
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	0.08	7.1	160	124	1.29	0.12	1.94	0	0	CHL	
11-Oct-22	7.6	1.05	7	675	64.6	25	2	0.032	5.25	<0.02	172	17	35	8.3	0.07	6.8	134	147	0.91	0.03	0.36	3	0	CHL	
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	0.07	6.5	123	140	0.88	0.06	0.22	1	2	CHL	
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	0.08	6.9	139	154	0.9	0.2	1.01	0	0	CHL	
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	0.08	7.6	134	162	0.83	0.26	0.67	0	0	CHL	
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	0.08	9	207	155	1.34	40	45	0	0	CHL	
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	0.09	5.1	156	169	0.92	0.14	0.87	0	0	CHL	
03-Jan-23	7.7	1.19	1.9	764	60	6	<2	0.14	9.94	3.65	187	22	29	7.2	0.08	8	146	139	1.05	0.32	5.6	0	0	CHL	
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	0.08	7.8	159	146	1.08	0.16	4.5	0	0	CHL	
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	0.09	8	164	150	1.09	0.18	1.14	0	0	CHL	
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	0.09	8.1	171	157	1.09	1.02	1.76	0	0	CHL	
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	0.09	8.4	179	157	1.14	10	15	0	0	CHL	
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	0.09	7.7	162	164	0.99	0.62	1.56	0	0	CHL	
28-Mar-23	7.6	1.26	1	807	73.9	<2	<2	0.08	5.95	<0.02	191	19	32	8.5	0.08	7.7	167	163	1.03	1.51	2.3	0	0	CHL	
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	0.08	7.1	152	145	1.05	0.28	7.6	0	0	CHL	
26-Apr-23	7.7	1.26	5.8	804	67.9	17	<2	0.08	4.87	0.09	192	24	23	7.9	0.07	9.8	167	160	1.05	0.05	0.32	2	1	CHL	
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	0.08	8.8	204	161	1.27	39	43	0	0	CHL	
23-May-23	7.7	1.38	5.4	885	76.6	13	<2	0.37	7.79	0.07	209	17	37	11	0.09	7.7	205	161	1.28	4	5.2	0	0	CHL	
06-Jun-23	7.7	1.33	1.8	849	75.2	2	<2	0.09	8.18	<0.02	190	20	37	10	0.08	7.1	172	166	1.03	0.32	0.83	0	0	CHL	
20-Jun-23	7.6	1.31	0.7	840	78.1	<2	<2	0.06	8.63	0.04	219	20	38	10	0.08	8.1	179	160	1.12	0.27	0.77	0	0	CHL	
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	0.08	8	177	154	1.15	0.09	0.78	0	0	CHL	
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	0.07	7.8	179	159	1.13	0.79	1.41	0	0	CHL	
01-Aug-23	7.7	1.31	1.1	838	76	<2	<2	0.07	7.26	0.03	217	21	36	11	0.08	8.2	187	152	1.23	0.09	0.95	0	0	CHL	

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	Chlorophyll "a"	Lab
15-Aug-23	7.6	1.4	5.7	894	67.6	14	2	0.38	7.83	<0.02	226	20	36	11	0.08	8.5	198	151	1.31	3	4.4	0	0		CHL
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	0.08	9.8	195	166	1.18	8.4	9.4	0	0		CHL
12-Sep-23	7.7	1.32	1	846	79	<2	<2	0.07	8.32	<0.02	238	20	37	11	0.08	8.9	199	155	1.29	7.6	9.3	0	0		CHL
26-Sep-23	7.7	1.33	1.1	851	78.4	2	<2	0.09	7.89	<0.02	209	23	39	11	0.08	7.6	192	151	1.27	8	11	0	0		CHL
10-Oct-23	7.7	1.35	4.4	861	73.4	13	<2	0.28	5.98	<0.02	217	22	40	11	0.08	7.9	193	156	1.24	0.18	0.94	2	0		CHL
24-Oct-23	7.7	1.38	1.4	882	78.3	2	<2	0.08	4.79	<0.02	234	24	42	12	0.09	8.3	216	155	1.39	3	4.2	0	0		CHL
07-Nov-23	7.7	1.45	6	926	59.5	14	3	0.4	8.33	0.96	249	23	42	12	0.09	8.7	215	170	1.26	1.34	1.94	0	2		CHL
21-Nov-23	7.6	1.41	1.8	904	73.9	5	<2	0.1	7.11	0.22	210	21	45	13	0.09	7.1	210	213	0.98	0.04	0.13	0	3		CHL
05-Dec-23	7.6	1.46	3.2	937	74.9	3	<2	0.14	5.26	<0.02	238	22	45	13	0.1	8	229	176	1.3	0.16	1.1	<2	0		CHL
19-Dec-23	7.5	1.46	1.3	931	75.9	2	<2	0.07	7.48	<0.02	241	23	44	13	0.1	8.2	241	193	1.25	0.02	0.37	0	0		CHL
02-Jan-24	7.5	1.33	5.3	852	54.4	6	5	0.59	15.5	11.3	185	24	40	12	0.9	6.6	209	132	1.58	0.38	1.81	3	11		CHL
16-Jan-24	7.6	1.41	5.5	902	61.2	16	4	0.32	5.31	1.39	219	21	43	12	0.09	7.5	225	163	1.38	0.15	1.66	0	0		CHL
30-Jan-24	7.5	1.36	3.6	870	69.9	7	<2	0.21	5.83	0.33	204	21	44	13	0.09	6.9	233	167	1.4	<0.03	<0.03	16	0		CHL
13-Feb-24	7.6	1.51	1.3	966	75.6	5	<2	0.11	7.56	0.03	222	23	48	15	0.94	7.2	261	176	1.48	0.08	0.46	2	0		CHL
27-Feb-24	7.5	1.54	2	988	72.9	4	<2	0.1	6.36	0.05	221	20	46	16	0.1	7.2	268	172	1.56	0.03	0.32	17	3		CHL
13-Mar-24	7.7	1.54	1.5	983	73.6	6	<2	0.11	11.6	<0.02	219	21	46	14	0.1	7.2	253	179	1.41	0.03	0.35	5	1		CHL
26-Mar-24	7.5	1.44	0.6	923	69.6	2	4	0.07	7.03	0.92	204	20	46	14	0.1	6.7	241	160	1.51	-	-	-	-		CHL
09-Apr-24	7.6	1.53	1.3	979	72.1	3	<2	0.08	4.51	0.62	227	23	46	15	0.1	7.4	286	158	1.81	0.14	1.32	0	0		CHL
23-Apr-24	7.6	1.51	1.5	965	72.4	6	<2	0.07	6.64	1.27	221	19	48	16	0.09	7.1	284	157	1.81	0.11	1.48	0	0		CHL
07-May-24	7.5	1.57	1.6	1010	71.2	4	<2	0.09	7.51	0.64	242	20	51	18	0.1	7.4	318	146	2.18	0.08	2.18	0	0		CHL
21-May-24	7.7	1.71	3.2	1090	68.1	6	<2	0.17	7.85	<0.02	303	17	46	16	0.09	9.8	283	221	1.28	0.03	0.66	0	0		CHL
04-Jun-24	7.7	1.44	2.8	925	73.3	7	<2	0.18	9.63	<0.02	221	16	47	15	0.08	7.2	243	168	1.45	0.06	0.91	0	0		CHL
18-Jun-24	7.6	1.5	17	958	58.2	46	<2	0.83	9.04	0.02	233	18	47	16	0.08	7.5	252	167	1.51	0.04	0.72	3	0		CHL
02-Jul-24	7.6	1.47	1.3	943	76.5	3	<2	0.06	6.3	0.03	231	18	44	16	0.09	7.6	249	177	1.4	0.04	0.3	0	0		CHL