

DATE	pH	Susp Solids (30mg/L)	BOD (20mg/L)	Oil & Grease (10mg/L)	Total Phosphorus	Total Nitrogen	NH3 (ammonia)	Faecal Coliforms	E.Coli	Chlorophyll "a"	Testing Lab	Comment	Date data obtained
27-Jan-15	8.47	36	8	2.2	2.03	2.28	0.052	24	16	0.216	EAL		3/02/2015
24-Feb-15	9.1	27	4	<2.0	1.38	1.7	0.018	17	6	0.107	EAL		2/03/2015
24-Mar-15	8.16	20	4	3.7	1.07	1.22	0.773	23	11	0.059	EAL		2/04/2015
21-Apr-15	7.53	23	3	3.3	0.85	1.25	1.067	800	800	0.092	EAL		28/04/2015
19-May-15	7.28	23	6	<2.0	0.43	1.01	0.025	5	2	0.098	EAL		26/05/2015
16-Jun-15	7.28	43	5	2	0.56	1.43	1.306	5	2	0.089	EAL		1/07/2015
11-Aug-15	7.43	19	3	<2	0.25	1.44	0.135	8	8	0.087	EAL		25/08/2015
06-Oct-15	7.62	39	3	6.7	0.42	0.99	0.024	54	50	0.086	EAL		13/10/2015
03-Nov-15	8.08	19	3	<2	0.7	1.26	0.02	6	4	0.123	EAL		17/11/2015
01-Dec-16	7.61	25	4	2.3	1.11	1.94	0.191	7	7	0.073	EAL		5/01/2016
07-Jan-16	9.13	37	5	1.4	1.6	2.69	0.053	7	4	0.379	EAL		18/01/2015
27-Jan-16	7.83	49	4	2.8	1.79	2.34	0.023	40	29	0.137	EAL		9/02/2016
23-Feb-16	8.13	31	6	3.1	1.41	1.82	0.429	27	26	0.162	EAL		1/03/2016
22-Mar-16	7.41	20	4	<2	0.58	1.54	0.696	60	60	0.084	EAL		6/04/2016
19-Apr-16	7.74	33	4	5.2	0.55	1.2	0.018	57	54	0.083	EAL		2/05/2016
17-May-16	7.88	26	5	4.5	0.41	1.36	0.069	10	10	0.144	EAL		27/05/2016
14-Jun-16	8.09	25	7	3.6	0.39	2.91	0.057	10	10	0.202	EAL		22/06/2016
12-Jul-16	7.44	7	2	2.9	0.36	2.33	0.409	2	2	0.006	EAL		26/07/2016
09-Aug-16	7.7	17	2	<2	0.21	1.49	0.04	100	5	0.055	EAL		16/08/2016
06-Sep-16	8.48	18	3	<2	0.21	0.74	0.014	6	6	0.118	EAL		16/09/2016
04-Oct-16	7.58	19	2	2.6	0.19	0.83	0.01	5	2	0.068	EAL		12/10/2016
01-Nov-16	7.9	26	2	2.9	0.27	0.85	<0.005	24	24	0.078	EAL		15/11/2016
29-Nov-16	8.23	23	6	5.9	0.79	2.08	0.125	8	8	0.127	EAL		13/12/2016
24-Jan-17	7.6	31	3	<2	0.93	1.29	0.018	30	15	0.057	EAL		7/02/2017
21-Feb-17	7.71	33	2	7.7	0.86	1.39	0.018	12	12	0.128	EAL		2/03/2017
18-Apr-17	7.23	13	3	4.3	0.28	0.60	0.028	3	1	0.090	EAL	Please note no readings for March due to flooding	28/04/2017
02-May-17	7.07	11	1	<2.0	0.286	0.614	0.130	6	3	0.043	EAL		11/05/2017
16-May-17	7.35	9	2	2.5	0.28	0.65	0.411	10	10	0.068	EAL		23/05/2017
13-Jun-17	6.87	7	1	<2	0.23	0.79	0.718	9	5	0.054	EAL		23/06/2017
11-Jul-17	7.4	4	<2	<2	0.1	0.57	<0.05	24	2	0.004	CHL		27/07/2017
08-Aug-17	7.2	5	<2	<2	0.08	0.78	0.06	18	22	0.004	CHL		16/08/2017
05-Sep-17	7.3	5	<2	<2	0.10	0.93	0.10	11	11	0.002	CHL		15/09/2017
03-Oct-17	7.4	18	2	<2	0.14	1.38	0.39	*TNTC	>201	0.004	CHL	* TNTC = Too numerous to count	4&13/10/2017
31-Oct-17	8.1	12	3	<2	0.23	0.84	<0.05	39	21	0.012	CHL		7/11/2017
28-Nov-17	10	14	5	<2	0.44	1.38	<0.05	17	3	0.044	CHL		4/12/2017
04-Jan-18	8.2	22	6	<2	0.52	1.73	0.19	78	30		CHL		15/01/2018

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23-Jan-18	▶ 9	▶ 31	7	<2	0.35	2.08	0.23	10	5		CHL	The exceedance was caused by algae growth in the tertiary ponds from the summer temperatures which is normal. This algae when present always represents a big part of the Total Suspended Solids in the Lab Analysis results.	30/01/2018
20-Feb-18	▶ 9.4	▶ 34	7	<2	0.56	1.8	<0.05	42	28		CHL		1/03/2018
20-Mar-18	▶ 9.7	9	4	<2	0.73	0.89	<0.05	10	5		CHL		27/03/2018
17-Apr-18	▶ 9.2	15	2	<2	0.54	1.49	<0.05	40	30		CHL		26/04/2018
15-May-18	▶ 9.3	5	<2	<2	1.14	0.97	0.08	59	19		CHL		23/05/2018
12-Jun-18	8.4	14	4	<2	0.8	1.28	<0.05	340	145		CHL		21/06/2018
10-Jul-18	▶ 8.7	16	4	<2	0.82	1.21	<0.05	320	276		CHL		17/07/2018
07-Aug-18	8.5	20	4	<2	0.72	1.42	<0.05	222	108		CHL		16/08/2018
04-Sep-18	8.2	17	<2	<2	0.74	1.36	0.43	123	96		CHL		11/09/2018
02-Oct-18	8.1	21	3	<2	1.02	1.28	0.13	395	308		CHL		9/10/2018
30-Oct-18	8.5	20	3	<2	1.18	0.94	<0.05	1180	866		CHL		8/11/2018
24-Nov-18	8.3	26	9	<2	0.94	2.53	0.29	90	36		CHL		6/12/2018
02-Jan-19	▶ 9	▶ 57	9	<2	0.95	3.91	0.31	40	33		CHL		10/01/2019
22-Jan-19	7.6	▶ 72	10	5	1	2.55	0.31	310	44		CHL		29/01/2019
19-Feb-19	7.6	▶ 97	10	<2	0.56	2.36	<0.02	380	248		CHL		28/02/2019
19-Mar-19	7.7	▶ 70	4	<2	0.42	1.7	0.04	300	115		CHL		28/03/2019
16-Apr-19	7.7	▶ 60	5	<2	0.36	1.7	0.05	810	228		CHL		18/04/2019 & 2/5/19
14-May-19	7.8	▶ 64	3	<2	0.29	1.38	<0.02	405	231		CHL		23/05/2019
11-Jun-19	7.9	▶ 41	3	<2	0.23	1.24	0.02	430	308		CHL		20/06/2019
09-Jul-19	7.7	▶ 62	5	<2	0.26	1.58	0.11	135	99		CHL	TSS exceedance due to algae in the ponds	17/07/2019
06-Aug-19	7.9	27	3	<2	0.14	1.2	0.08	1060	345		CHL		14/08/2019
03-Sep-19	7.9	▶ 54	3	<2	0.19	1.38	0.14	160	88		CHL	TSS exceedance due to algae in the ponds	12/09/2019
01-Oct-19	7.7	▶ 84	4	<2	0.32	1.53	0.12	345	135		CHL	TSS exceedance due to algae in the ponds	11/10/2019
29-Oct-19	7.9	▶ 46	3	<2	0.29	1.19	<0.02	285	205		CHL	TSS exceedance due to algae in the ponds	6/11/2019
26-Nov-19	7.8	▶ 190	5	<2	0.44	1.84	<0.02	1050	727		CHL	TSS exceedance due to ash from fires	5/12/2019
17-Dec-19	7.8	▶ 100	7	<2	0.66	2.64	0.35	560	461		CHL		2/01/2020
21-Jan-20	7.8	▶ 59	4	<2	1.26	1.55	0.05	1340	613		CHL		30/01/2020
18-Feb-20	6.6	19	<2	<2	0.12	0.88	0.09	870	649		CHL		26/02/2020
17-Mar-20	7.5	20	2	<2	0.22	0.59	<0.02	10	12		CHL		25/03/2020
14-Apr-20	▶ 8.6	▶ 33	7	<2	0.29	1.34	0.02	7	4		CHL		22/04/2020
12-May-20	7.6	29	4	<2	0.24	1.09	0.02	50	32		CHL		21/05/2020
09-Jun-20	7.8	23	3	<2	0.29	0.87	0.04	90	88		CHL		18/06/2020
09-Jun-20	7	3	3	<2	0.11	8.17	1.4	3	2		CHL		18/06/2020
07-Jul-20	8	29	3	<2	0.47	0.86	<0.02	65	22		CHL		16/07/2020
04-Aug-20	8.2	18	3	<2	0.55	0.89	<0.02	450	205		CHL		12/08/2020

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01-Sep-20	▶ 9.6	8	<2	<2	0.87	0.71	<0.02	10	11		CHL		9/09/2020
29-Sep-20	▶ 9.9	18	2	<2	1.19	0.87	<0.02	136	70		CHL		7/10/2020
27-Oct-20	▶ 9.6	20	6	<2	1.64	1.9	0.04	15	20		CHL		4/11/2020
24-Nov-20	▶ 9.8	▶ 33	6	<2	2.33	2.27	<0.02	15	3		CHL		2/12/2020
05-Jan-21	7.3	10	<2	<2	0.33	1.16	0.13	42	23		CHL		5/01/2021
19-Jan-21	7.6	7	6	<2	0.41	1.57	0.16	136	28		CHL		5/01/2021
16-Feb-21	7.9	8	3	<2	0.58	1.35	<0.02	745	82		CHL		16/02/2021
16-Mar-21	7.1	9	<2	<2	0.17	0.66	0.03	240	5		CHL		16/03/2021
13-Apr-21	7.1	8	3	2	0.12	0.58	<0.02	55	44		CHL		13/04/2021
11-May-21	7.2	9	<2	<2	0.15	0.63	0.04	15	12		CHL		11/05/2021
08-Jun-21	7.6	11	<2	<2	0.26	0.84	0.02	30	0		CHL		8/06/2021
06-Jul-21	7.7	4	<2	<2	0.74	0.78	0.02	30	9		CHL		6/07/2021
03-Aug-21	8.4	7	<2	<2	1.09	0.77	<0.02	40	23		CHL		3/08/2021
31-Aug-21	▶ 8.9	12	2	<2	1.21	0.82	<0.02	70	46		CHL		31/08/2021
25-Oct-21	▶ 9.1	5	<2	<2	1.46	0.87	0.05	6	6		CHL		25/10/2021