

Date	Time	HT Time	LT Time	Weather	Wind Speed		Relative Humidity	Air Temperature		Solar Radiation	Conductivity	Specific Conductance	Salinity	Temperature	Dissolved Oxygen	Secchi Disk Depth	pH
					max (mph)	min (mph)		%	Fahrenheit								
5/31/2022	12:45 PM	4:19 PM	9:59 AM	Clear Sun	13.40	2.30	10.6	87.98	31.10	889	34.70	41.31	26.5	16.7	8.82	1.3	7.97
6/1/2022																	
6/2/2022																	
6/3/2022																	
6/4/2022																	
6/5/2022	2:00 PM	4:19 PM	9:59 AM	Clear Sun	4.80	0.30	56.0	69.80	21.00	879	36.36	42.11	27.1	17.8	8.70	1.2	8.07
6/6/2022	2:00 PM	5:06 PM	10:46 AM	Clear Sun	3.00	2.20	30.9		25.90	912	36.95	42.49	27.4	18.2	8.42	1.2	8.00
6/7/2022	2:00 PM	5:55 PM	11:34 AM	Partly Cloudy	N/A	N/A	65.0	70.00	21.11	980	36.97	42.50	27.4	18.2	8.28	1.1	8.03
6/8/2022																	
6/9/2022																	
6/10/2022	10:44 AM	8:08 AM	2:00 PM	Partly Cloudy	2.90	2.30	58.2	69.98	21.10	854	36.54	42.55	27.4	17.6	7.90	1.0	7.95
6/11/2022	2:05 PM	9:04 AM	3:01 PM	N/A	4.30	4.00	52.0	73.40	23.00	403	36.77	43.04	27.9	17.4	7.83	1.0	7.99
6/12/2022	2:00 PM	9:56 AM	3:52 PM	Fog	2.90	2.30	54.0	66.00	18.89	930	37.15	43.09	27.8	17.8	7.93	1.0	8.05
6/13/2022	2:00 PM	10:48 AM	4:45 PM	Clear Sun	2.40	0.50	49.0	52.00	11.11	809	37.88	42.77	27.6	19.1	8.12	1.1	
6/14/2022																	
6/15/2022																	
6/16/2022	2:19 PM	1:29 PM	7:17 AM	Overcast	3.70	3.60	61.0	69.44	20.80	306	38.01	43.16	27.8	18.9	7.62	1.2	8.01
6/17/2022	2:28 PM	2:25 PM	8:11 AM	Partly Cloudy	1.70	0.00	63.1	73.58	23.10	823	38.72	43.06	27.8	19.7	7.80	1.1	8.05
6/18/2022	2:01 PM	3:23 PM	9:29 AM	Overcast	18.50	15.10	48.1		17.70	443	38.30	43.05	27.8	19.3	7.65	1.1	8.06
6/19/2022	2:02 PM	4:21 PM	10:03 AM	Clear Sun	14.90	9.30	35.7	67.46	19.70	850	37.89	43.32	28.0	18.4	7.44	1.0	8.03
6/20/2022	2:00 PM	5:20 PM	11:00 AM	Clear Sun	3.90	0.20	48.0	79.00	26.10	859		41.20		16.5	8.44	1.0	8.04
6/21/2022																	
6/22/2022																	
6/23/2022	2:17 PM	8:01 PM	1:36 PM	Overcast	8.90	2.70	65.0	71.06	21.70	372	38.04	43.12	27.8	19.1	8.45	1.0	8.08
6/24/2022	2:09 PM	8:50 PM	2:26 PM	Partly Cloudy	2.70	2.50	65.0	69.00	20.50	909	38.14	43.08	27.8	19.0	7.59	1.2	8.07
6/25/2022	2:01 PM	9:31 AM	3:23 PM	N/A	3.20	1.20	57.0	N/A	N/A	835	39.03	42.98	27.7	20.2	7.96	1.2	8.08
6/26/2022	1:58 PM	10:19 AM	4:08 PM	Clear Sun	2.70	2.50	79.0		29.00	835	38.94	42.81	27.6	20.3	8.27	1.3	8.05
6/27/2022	2:00 PM	11:03 AM	4:51 PM	Drizzle	N/A	N/A	89.2	71.60	22.00	272	38.87	43.19	27.9	19.9	7.03	1.2	7.97
6/28/2022	2:00 PM	11:45 AM	5:33 PM	Cloudy	4.90	3.10	94.8	70.00	21.10	841	39.10	43.37	28.0	19.9	7.52	1.3	7.98
6/29/2022	2:01 PM	12:25 PM	6:16 PM	N/A	4.20	1.20	79.0	75.20	24.00	776	39.57	43.58	28.1	20.3	7.95	1.2	8.02
6/30/2022	2:00 PM	1:05 PM	6:53 PM	N/A	3.30	1.50	93.3	73.40	23.00	1034	39.82	43.54	28.1	20.6	7.73	1.2	8.05
7/1/2022	2:05 PM	1:44 PM	7:28 AM	N/A	3.50	1.00	N/A	N/A	N/A	862	39.78	43.77	28.3	20.3	7.55		8.03
7/2/2022																	
7/3/2022	2:00 PM	3:03 PM	8:58 PM	N/A	3.80	1.20	74.1	86.00	30.00	900	40.82	44.14	28.5	21.1	7.37	1.1	8.00
7/4/2022	2:04 PM	3:39 PM	9:36 PM	Clear Sun	2.60	1.30	67.0	86.72	30.40	918	40.90	44.32	28.7	21.0	7.89	1.1	8.02
7/5/2022																	
7/6/2022	2:03 PM	5:16 PM	10:54 AM	Partly Cloudy	6.50	4.90	58.2	84.02	28.90	295	41.21	44.16	28.5	21.5	7.13	1.0	7.96
7/7/2022	1:56 PM	6:07 PM	11:44 AM	Partly Cloudy	9.40	6.50	91.2	73.76	23.20	921	41.28	44.36	28.7	21.4	7.04	0.8	7.98
7/8/2022	2:01 PM	6:36 AM	12:37 PM	Partly Cloudy	3.20	1.90	68.1	77.54	25.30	942	41.84	44.47	28.7	21.9	7.78	1.6	8.06
7/9/2022	1:54 PM	7:36 AM	1:34 PM	Clear Sun	4.40	2.10	96.3	81.50	27.50	921	41.77	44.31	28.6	22.0	7.30	1.2	8.07
7/10/2022	2:05 PM	8:36 AM	2:32 PM	Clear Sun	7.20	4.20	53.6	76.28	24.60	906	41.89	44.42	28.7	21.9	7.27	1.2	8.05
7/11/2022	2:01 PM	9:35 AM	3:30 PM	Clear Sun	5.50	3.00	58.9	77.90	25.50	949	41.98	44.24	28.6	22.3	7.31	1.2	8.03
7/12/2022																	
7/13/2022	2:00 PM	11:40 AM	5:56 AM	Clear Sun	1.70	0.60	96.8	90.14	32.30	869	42.70	44.60	28.8	22.9	7.28	1.3	7.96
7/14/2022	2:01 PM	12:18 PM	6:20 PM	Clear Sun	2.30	1.90	N/A	82.40	28.00	850	42.81	44.62	28.9	22.9	7.44	1.2	8.00
7/15/2022	2:03 PM	1:15 PM	7:02 AM	Clear Sun	7.20	4.40	64.0	83.84	28.80	937	42.91	44.76	29.0	22.8	7.76	1.2	8.10
7/16/2022																	
7/17/2022	2:15 PM	3:01 PM	8:44 AM	Rain	12.70	11.30	N/A	N/A	N/A	388	42.82	44.73	29.0	22.8	7.10	1.0	8.06
7/18/2022																	
7/19/2022																	
7/20/2022																	
7/21/2022																	
7/22/2022	2:05 PM	7:11 AM	1:07 PM	Clear Sun	1.90	0.70	67.6	95.36	35.20	869	43.65	44.69	28.9	23.8	7.46	1.5	8.03
7/23/2022	2:00 PM	8:08 AM	2:01 PM	Clear Sun	1.80	0.70	65.9	93.20	34.00	946	44.07	44.51	28.8	24.5	7.65	1.5	8.08
7/24/2022	2:07 PM	9:02 AM	2:53 PM	Clear Sun	2.70	1.20	62.8	90.86	32.80	895	N/A	N/A	N/A	24.3	7.24	1.5	8.12
7/25/2022																	
7/26/2022	1:30 PM	10:39 AM	4:30 PM	N/A	3.60	0.90	52.0	78.98	26.10	726	41.86	43.28	27.9	23.3	6.38	1.4	8.07
7/27/2022	2:01 PM	11:20 AM	5:10 PM	Clear Sun	2.70	2.50	47.0	80.60	27.00	907	39.62	43.34	28.1	23.4	7.91	1.5	8.07
7/28/2022	2:03 PM	12:38 PM	6:32 PM	Partly Cloudy	6.50	4.80	56.0	83.84	28.80	296	42.22	43.16	28.9		7.21	1.5	8.13
7/29/2022																	
7/30/2022	2:02 PM	1:16 PM	7:09 PM	Clear Sun	11.70	7.10	48.3	83.60	28.70	1043	41.90	43.05	27.7	23.7	7.00	1.5	8.02
7/31/2022	2:05 PM	1:53 PM	7:36 AM	Partly Cloudy	5.40	1.60	76.0	81.14	27.30	812	41.72	43.22	27.9	23.2	6.33	1.3	7.92
8/1/2022																	
8/2/2022	2:05 PM	3:09 PM	9:17 PM	Clear Sun	0.80	0.00	N/A	N/A	N/A	885	42.06	42.88	27.6	24.0	7.26	1.6	8.12
8/3/2022	2:04 PM	3:25 PM	9:33 AM	Clear Sun	3.70	2.20	64.7		27.80	901	44.23	44.70	28.9	24.5	7.72	1.8	8.05
8/4/2022	2:07 PM	4:38 PM	10:17 AM	Clear Sun	4.30	3.00	81.3		28.80	810	44.07	43.91	28.3	25.3	7.79	1.5	8.15
8/5/2022	2:12 PM	5:33 PM	11:10 AM	Partly Cloudy	1.00	0.00	74.1		29.30	374	44.01	44.02	28.4	25.1	7.30	1.5	8.11