

Date	PSC	Time	time2	Depth	depth2	SiteNum	Temp	SpCond	TDS	DOsat	DO	DOchrg	pH	Turbid+	Secchi	LIGHT-PAR-SURF	LIGHT-PAR-DEPTH	Zmax	Notes	site#	PSC	name	
M/D/Y	*	HH:MM:SS	hhmm	meters	m	#	C	uS	g/L	%	mg/L	*	SU	NTU	m	umol/s/m2	umol/s/m2	m	#				
04/06/21	1CANOKNO233	10:57:35	1055	3.076	3.0	3	16.14	1584	1.030	74.5	7.29	36.9	7.49	28.7	No data	No data	No data	No data			1	1CANOKNO230	CAN-1
04/06/21	1CANOKNO233	10:57:04	1055	2.043	2.0	3	16.14	1584	1.030	77.3	7.57	35.9	7.24	27.8							2	1CANOKNO231	CAN-2
04/06/21	1CANOKNO233	10:56:47	1055	1.047	1.0	3	16.13	1585	1.030	76.2	7.46	35.9	7.11	27.3							3	1CANOKNO233	CAN-3
04/06/21	1CANOKNO233	10:56:14	1055	0.503	0.5	3	16.09	1586	1.031	79.4	7.78	35.9	7.25	26.5	0.32			3.6	Zoop tow 3m		4	1CANOKNO229	CAN-4
04/06/21	1CANOKNO233	10:55:44	1055	0.103	0.1	3	16.00	1589	1.033	80.5	7.90	35.9	7.33	25.6									
04/06/21	1CANOKNO231	11:13:43	1115	0.617	0.5	2	15.53	1600	1.040	65.5	6.50	35.9	7.73	28.3				4.2	High wind; no Secchi				
04/06/21	1CANOKNO230	11:47:18	1145	6.022	6.0	1	14.06	1604	1.043	82.7	8.47	40.0	8.15	26.2									
04/06/21	1CANOKNO230	11:47:41	1145	5.016	5.0	1	14.06	1605	1.043	81.6	8.36	39.0	8.15	26.2									
04/06/21	1CANOKNO230	11:48:08	1145	4.118	4.0	1	14.06	1605	1.043	81.5	8.35	40.0	8.33	25.9									
04/06/21	1CANOKNO230	11:48:22	1145	3.035	3.0	1	14.06	1604	1.043	80.3	8.23	40.0	8.33	26.0									
04/06/21	1CANOKNO230	11:48:41	1145	2.075	2.0	1	14.06	1604	1.043	79.7	8.16	40.0	8.25	25.8									
04/06/21	1CANOKNO230	11:48:55	1145	1.022	1.0	1	14.09	1604	1.043	78.7	8.05	40.0	8.22	25.9									
04/06/21	1CANOKNO230	11:49:14	1145	0.516	0.5	1	14.09	1604	1.043	78.5	8.03	40.0	8.23	26.0	0.38			7.3	Zoop tow 5m; Bottom sample 6m; High wind - no Light data				
04/06/21	1CANOKNO230	11:49:25	1145	0.166	0.1	1	14.10	1604	1.043	73.1	7.48	41.0	8.27	27.9									
05/03/21	1CANOKNO229	10:12:11	1010	-0.323	0.5	4	17.10	1590	1.034	125.4	12.04	40.0	8.51	17.6									
05/03/21	1CANOKNO233	10:48:06	1050	1.403	1.5	3	18.20	1620	1.053	84.1	7.89	41.0	8.38	52.7									
05/03/21	1CANOKNO233	10:48:43	1050	1.057	1.0	3	18.20	1619	1.052	85.5	8.02	41.0	8.39	53.4									
05/03/21	1CANOKNO233	10:49:25	1050	0.544	0.5	3	18.23	1619	1.052	85.7	8.04	40.0	8.41	35.2				2.0	Courtesy Dock - high wind; No zoop; No Secchi				
05/03/21	1CANOKNO233	10:49:37	1050	0.134	0.1	3	18.23	1619	1.052	85.6	8.03	40.0	8.41	33.6									
05/03/21	1CANOKNO231	11:20:48	1120	2.064	2.0	2	17.06	1615	1.050	77.1	7.40	41.0	8.30	24.6									
05/03/21	1CANOKNO231	11:21:11	1120	1.073	1.0	2	17.06	1614	1.049	81.7	7.84	40.0	8.29	18.9									
05/03/21	1CANOKNO231	11:21:25	1120	0.554	0.5	2	17.07	1615	1.050	82.2	7.89	40.0	8.30	19.0	0.59			2.5	Courtesy Dock - high wind				
05/03/21	1CANOKNO231	11:21:47	1120	0.191	0.1	2	17.06	1616	1.050	82.8	7.95	40.0	8.30	18.9									
05/03/21	1CANOKNO231	11:22:00	1120	0.109	0.1	2	17.06	1616	1.050	82.7	7.95	40.0	8.31	18.9									
05/03/21	1CANOKNO230	12:05:48	1205	3.574	3.5	1	16.06	1610	1.047	76.0	7.46	36.9	8.23	40.6									
05/03/21	1CANOKNO230	12:06:26	1205	3.033	3.0	1	16.06	1610	1.047	75.6	7.42	38.0	8.22	36.4									
05/03/21	1CANOKNO230	12:07:06	1205	1.999	2.0	1	16.07	1609	1.046	75.7	7.42	36.9	8.22	32.6									
05/03/21	1CANOKNO230	12:07:26	1205	1.003	1.0	1	16.07	1610	1.047	75.9	7.44	36.9	8.23	28.6									
05/03/21	1CANOKNO230	12:07:54	1205	0.525	0.5	1	16.08	1609	1.046	76.2	7.48	38.0	8.23	27.6									
05/03/21	1CANOKNO230	12:08:23	1205	0.177	0.1	1	16.08	1613	1.048	77.7	7.62	38.0	8.23	28.4									
06/01/21	1CANOKNO229	10:24:01	1025	0.061	0.5	4	20.08	1608	1.045			34.9	8.28	35.3									
06/01/21	1CANOKNO233	11:08:31	1110	3.025	3.0	3	20.08	1621	1.054			33.9	8.24	32.0									
06/01/21	1CANOKNO233	11:08:45	1110	2.017	2.0	3	20.07	1621	1.054			34.9	8.24	28.8									
06/01/21	1CANOKNO233	11:08:58	1110	1.062	1.0	3	20.12	1622	1.054			33.9	8.24	27.2									
06/01/21	1CANOKNO233	11:09:17	1110	0.561	0.5	3	20.14	1621	1.054			33.9	8.25	26.3	0.35			3.8	Zoop tow 3m; DO probe malfunction				
06/01/21	1CANOKNO233	11:09:27	1110	0.189	0.1	3	20.13	1625	1.056			34.9	8.25	26.3									
06/01/21	1CANOKNO231	11:44:27	1135	5.007	5.0	2	20.26	1624	1.056			35.9	8.22	30.9									
06/01/21	1CANOKNO231	11:43:55	1135	3.98	4.0	2	20.27	1625	1.056			35.9	8.22	22.9									
06/01/21	1CANOKNO231	11:43:21	1135	3.076	3.0	2	20.32	1626	1.057			35.9	8.23	21.5									
06/01/21	1CANOKNO231	11:42:53	1135	2.078	2.0	2	20.39	1624	1.056			35.9	8.25	21.6									
06/01/21	1CANOKNO231	11:41:48	1135	1.023	1.0	2	20.41	1627	1.058			35.9	8.23	21.8									
06/01/21	1CANOKNO231	11:40:55	1135	0.528	0.5	2	20.43	1627	1.058			35.9	8.24	22.0	0.51			5.6	DO probe malfunction				
06/01/21	1CANOKNO231	11:40:05	1135	0.123	0.1	2	20.43	1628	1.058			34.9	8.24	21.5									
06/01/21	1CANOKNO230	12:16:28	1200	6.996	7.0	1	20.07	1620	1.053			35.9	8.21	50.7									
06/01/21	1CANOKNO230	12:17:16	1200	6.01	6.0	1	20.17	1621	1.054			35.9	8.25	24.9									
06/01/21	1CANOKNO230	12:18:43	1200	4.997	5.0	1	20.21	1621	1.054			35.9	8.25	21.8									
06/01/21	1CANOKNO230	12:19:20	1200	4.005	4.0	1	20.27	1621	1.054			35.9	8.25	21.3									
06/01/21	1CANOKNO230	12:19:57	1200	3.008	3.0	1	20.31	1620	1.053			36.9	8.25	21.6			743.8	3.225					
06/01/21	1CANOKNO230		1200		2.5	1											735.3	7.822					
06/01/21	1CANOKNO230	12:20:41	1200	2.008	2.0	1	20.43	1620	1.053			35.9	8.26	21.0			974.2	32.59					
06/01/21	1CANOKNO230		1200		1.5	1											1080	78.4					
06/01/21	1CANOKNO230	12:21:26	1200	0.999	1.0	1	20.54	1619	1.052			35.9	8.27	19.9			946.3	151.3					
06/01/21	1CANOKNO230	12:22:02	1200	0.502	0.5	1	20.56	1621	1.054			38.0	8.27	19.7	0.60		851.3	380.2	7.2	Zoop tow 5m; Bottom sample 6m; DO probe malfunction			
06/01/21	1CANOKNO230	12:22:34	1200	0.107	0.1	1	20.58	1624	1.056			38.0	8.26	19.4			896.2	602.1					
07/06/21	1CANOKNO229	9:50:08	0950	-0.077	0.5	4	27.20	1437	0.934	44.2	3.50	99.2	8.17	15.4									
07/06/21	1CANOKNO233	10:29:58	1030	4.025	4.0	3	26.73	1507	0.980	50.9	4.06	98.2	8.52	54.6									
07/06/21	1CANOKNO233	10:30:33	1030	3.067	3.0	3	26.80	1513	0.983	56.3	4.49	98.2	8.61	21.6									

Date	PSC	Time	time2	Depth	depth2	SiteNum	Temp	SpCond	TDS	DOsat	DO	DOchrg	pH	Turbid+	Secchi	LIGHT-PAR-SURF	LIGHT-PAR-DEPTH	Zmax	Notes	site#	PSC	name	
M/D/Y	*	HH:MM:SS	hhmm	meters	m	#	C	uS	g/L	%	mg/L	*	SU	NTU	m	umol/s/m2	umol/s/m2	m	#				
07/06/21	1CANOKNO230	11:12:01	1105	4.073	4.0	1	25.43	1559	1.013	38.3	3.12	95.1	8.36	13.4		294.1	1.417		Cloud cover				
07/06/21	1CANOKNO230		1105		3.5	1										335.5	3.528		Cloud cover				
07/06/21	1CANOKNO230	11:13:09	1105	3.002	3.0	1	25.54	1549	1.007	37.2	3.03	95.1	8.37	12.2		1303	27.36						
07/06/21	1CANOKNO230		1105		2.5	1										1317	52.71						
07/06/21	1CANOKNO230	11:14:02	1105	2.009	2.0	1	25.80	1546	1.005	40.4	3.27	96.2	8.46	11.4		1327	99.48						
07/06/21	1CANOKNO230		1105		1.5	1										1226	196.5						
07/06/21	1CANOKNO230		1105		1.0	1										1353	366.8						
07/06/21	1CANOKNO230	11:15:06	1105	0.561	0.5	1	26.21	1561	1.015	40.2	3.23	97.2	8.44	10.7	0.85	1293	590.9	7.8	Zoop tow 5m; Bottom sample 7m				
07/06/21	1CANOKNO230	11:16:00	1105	0.143	0.1	1	26.46	1565	1.017	39.4	3.16	97.2	8.43	10.1		1258	855						
08/02/21	1CANOKNO229	9:51:21	0950	0.286	0.5	4	26.58	1524	0.991	85.8	6.86	53.3	7.87	17.6									
08/02/21	1CANOKNO233	10:39:41	1035	3.12	3.0	3	27.59	1536	0.998	110.4	8.67	55.3	8.26	29.3									
08/02/21	1CANOKNO233	10:37:09	1035	2.006	2.0	3	27.98	1519	0.987	119.8	9.34	56.3	8.24	28.1									
08/02/21	1CANOKNO233	10:35:10	1035	1.011	1.0	3	28.00	1518	0.987	126.3	9.85	55.3	8.24	27.8									
08/02/21	1CANOKNO233	10:33:41	1035	0.481	0.5	3	28.01	1519	0.987	134.3	10.47	55.3	8.27	26.9	0.50			3.6	Zoop tow 3m				
08/02/21	1CANOKNO233	10:31:58	1035	0.292	0.1	3	27.99	1522	0.989	127.8	9.96	56.3	8.27	27.4									
08/02/21	1CANOKNO231	10:53:53	1055	5.034	5.0	2	27.86	1527	0.993	112.1	8.76	55.3	8.23	23.2									
08/02/21	1CANOKNO231	10:56:02	1055	4.031	4.0	2	27.91	1528	0.993	108.8	8.49	56.3	8.23	18.1									
08/02/21	1CANOKNO231	10:57:32	1055		3	2	27.93	1528	0.993	107.3	8.37	55.3	8.23	17.6									
08/02/21	1CANOKNO231	10:58:54	1055	2.001	2.0	2	27.94	1527	0.993	106.4	8.30	55.3	8.23	17.0									
08/02/21	1CANOKNO231	11:00:10	1055	0.997	1.0	2	27.95	1529	0.994	106.0	8.27	56.3	8.23	17.4									
08/02/21	1CANOKNO231	11:00:38	1055	0.497	0.5	2	27.95	1530	0.995	105.8	8.26	55.3	8.23	17.7	0.55			5.1					
08/02/21	1CANOKNO231	11:02:17	1055	0.283	0.1	2	27.39	1548	1.006	97.7	7.70	56.3	8.22	35.3									
08/02/21	1CANOKNO230	11:31:00	1125	6.017	6.0	1	27.06	1522	0.989	107.6	8.53	54.3	8.14	23.1									
08/02/21	1CANOKNO230	11:29:52	1125	4.95	5.0	1	27.24	1522	0.989	119.1	9.41	54.3	8.19	16.9									
08/02/21	1CANOKNO230	11:28:51	1125	4.012	4.0	1	27.46	1521	0.989	119.3	9.39	55.3	8.20	19.8									
08/02/21	1CANOKNO230	11:27:50	1125	3.06	3.0	1	27.75	1521	0.989	126.5	9.91	55.3	8.25	16.8									
08/02/21	1CANOKNO230		1125		2.5	1										992.7	4.278						
08/02/21	1CANOKNO230	11:26:36	1125	2.009	2.0	1	27.85	1520	0.988	132.7	10.37	56.3	8.28	16.0									
08/02/21	1CANOKNO230		1125		1.5	1										1148	26.87						
08/02/21	1CANOKNO230	11:25:39	1125	1.043	1.0	1	27.90	1521	0.989	136.7	10.68	55.3	8.31	15.7									
08/02/21	1CANOKNO230	11:24:38	1125	0.513	0.5	1	27.90	1522	0.989	136.4	10.65	56.3	8.28	15.7	0.80			1177	174.4	7.0	Zoop tow 5m; Bottom sample 6m		
08/02/21	1CANOKNO230	11:23:57	1125	0.292	0.1	1	27.87	1555	1.011	125.9	9.84	56.3	8.27	15.0									
09/07/21	1CANOKNO229	9:56:49	1000	0.367	0.5	4	27.08	1534	0.997	127.4	10.09	41.0	8.40	17.9									
09/07/21	1CANOKNO233	10:27:21	1030		4	3	26.34	1546	1.005	78.1	6.27	42.0	8.25	69.5									
09/07/21	1CANOKNO233	10:28:09	1030	3.009	3.0	3	26.81	1552	1.009	139.7	11.12	44.1	8.51	23.2									
09/07/21	1CANOKNO233	10:29:22	1030	2.006	2.0	3	26.89	1535	0.998	154.2	12.26	44.1	8.54	-14.8									
09/07/21	1CANOKNO233	10:29:59	1030	1.001	1.0	3	26.91	1537	0.999	155.2	12.33	43.1	8.55	-23.6									
09/07/21	1CANOKNO233	10:30:38	1030	0.498	0.5	3	26.93	1539	1.000	154.5	12.27	43.1	8.53	-11.9	0.48			4.1	Zoop tow 3m; Turbidity probe malfunction				
09/07/21	1CANOKNO233	10:30:59	1030	0.173	0.1	3	26.92	1544	1.004	153.6	12.20	43.1	8.53	3.3									
09/07/21	1CANOKNO231	10:46:44	1050	5.008	5.0	2	26.24	1529	0.994	114.4	9.20	40.0	8.31	78.2									
09/07/21	1CANOKNO231	10:47:39	1050	3.993	4.0	2	26.64	1530	0.995	138.1	11.03	42.0	8.46	46.6									
09/07/21	1CANOKNO231	10:48:13	1050	2.992	3.0	2	26.70	1528	0.993	147.1	11.74	41.0	8.49	14.9									
09/07/21	1CANOKNO231	10:49:07	1050	2.008	2.0	2	26.71	1530	0.995	150.2	11.98	42.0	8.49	6.6									
09/07/21	1CANOKNO231	10:50:03	1050	1.005	1.0	2	26.75	1530	0.995	150.7	12.01	43.1	8.49	16.4									
09/07/21	1CANOKNO231	10:50:36	1050	0.51	0.5	2	26.76	1536	0.998	152.0	12.11	42.0	8.56	22.3	0.60			5.8					
09/07/21	1CANOKNO231	10:50:56	1050	0.159	0.1	2	26.76	1539	1.000	149.5	11.91	42.0	8.48	39.7									
09/07/21	1CANOKNO230	11:11:35	1115	6.031	6.0	1	25.81	1528	0.993	93.1	7.55	39.0	8.10	77.3									
09/07/21	1CANOKNO230	11:12:12	1115	5.007	5.0	1	25.85	1529	0.994	102.5	8.30	39.0	8.17	74.8									
09/07/21	1CANOKNO230	11:12:41	1115		4	1	25.87	1531	0.995	103.8	8.41	40.0	8.14	80.0									
09/07/21	1CANOKNO230	11:13:06	1115	3.013	3.0	1	25.89	1531	0.995	101.8	8.24	38.0	8.13	72.0									
09/07/21	1CANOKNO230		1115		2.5	1										990.7	6.48						
09/07/21	1CANOKNO230	11:13:33	1115	1.957	2.0	1	25.98	1532	0.996	105.2	8.51	40.0	8.16	79.2									
09/07/21	1CANOKNO230		1115		1.5	1										978.1	42.8						
09/07/21	1CANOKNO230	11:14:00	1115	0.995	1.0	1	25.99	1532	0.996	107.7	8.70	40.0	8.17	66.9									
09/07/21	1CANOKNO230	11:14:20	1115	0.477	0.5	1	26.01	1533	0.996	109.1	8.82	40.0	8.18	72.0	0.68			941	335.5	6.3	Zoop tow 5m; Bottom sample 6m		
09/07/21	1CANOKNO230	11:14:36	1115	0.131	0.1	1	26.01	1540	1.001	111.7	9.02	39.0	8.19	71.9									
																1010	710.5						