Date	Location	ID	Test Numb	Time	Air Temp	weather conditions	water temp	ph	oxidation reduction	do percent	do ppm	conductivity	abs conductivity	resistivity	TDS	Salinity	atmospheric pressure	NO3-N	NO3	turbidity	PO43	P	P2O5	comments/notes
5/31/2023	Cranberry I	CB-01	1	2:15PM	70F	sunny																		
6/6/2023	Cranberry I	CB-01	1	11:20AM	65F	hazey																		
6/12/2023	Cranberry I	CB-01	1	12:24PM	75F	cloudy																		
6/19/2023	Cranberry I	CB-01	1	11:53AM	71F	Sunny	75.41F	7.35	4.3	94.71	7.89	116	114	0.0086	58	0.05	14.64			1.17	0			
6/19/2023	Cranberry I	CB-01	2	11:53AM	71F	Sunny	74.47F	7.12	3.3	89.5	7.44	110	108	0.0091	55	0.05	14.641			1.67				
6/26/2023	Cranberry I	CB-01	1	12:30PM	77F	Sunny	78.84F	7.03	47.5	100.9	8.28	134	137	0.0075	67	0.06	14.543	N/A		3.53	0			
6/26/2023	Cranberry I	CB-01	2	12:30PM	77F	Sunny	79.24F	7.1	62.2	102	8.05	133	137	0.0075	67	0.06	14.534	N/A		11.1	0.1			
7/3/2023	Cranberry I	CB-01	1	12:04PM	84F	Sunny	82.11F	7.03	37.4	91.3	7.05	126	133	0.0079	63	0.06	14.544							Regent storage bottle broke and so we could not test/ had no where to safely store used regents to test Nitrate, Phosphate, or Turbidity
7/3/2023	Cranberry I	CB-01	2	12:04PM	84F	Sunny	82F	6.95	36.4	98.2	7.29	126	133	0.0079	63	0.06	14.545							Regent storage bottle broke and so we could not test/ had no where to safely store used regents to test Nitrate, Phosphate, or Turbidity
7/10/2023	Cranberry I	CB-01	1	12:10PM	81F	Cloudy	78.06F	6.17	24.6	113.6	8.4	116	117	0.0086	58	0.05	14.496			1.95	0.6			Flood last night
7/10/2023	Cranberry I	CB-01	2	12:10M	81F	Cloudy	78.07F	5.72	24.5	86.9	6.78	115	117	0.0087	58	0.05	14.498			1.87	0.2			Flood last night
7/17/2023	Cranberry I	CB-01	1	12:31PM	83F	Party Cloudy and hur	82.68F	6.93	-0.4	99.5	7.34	128	136	0.0078	64	0.006	14.58			1.45	0.6	0.2	0.4	lots of rain/possible flooding yesterday
7/17/2023	Cranberry I	CB-01	2	12:31PM	83F	Party Cloudy and hur	82.50F	6.67	3.4	100.7	7.83	112	119	0.0089	34	0.03	14.58			1.26	0.3	0.1	0.2	lots of rain/possible flooding yesterday
7/24/2023	Cranberry I	CB-01	1	11:34AM	81F	Overcast	77.09F	6.79	29.4	90	7.27	103	104	0.0097	52	0.05	14.647	0.8	3.7	~2				
7/24/2023	Cranberry I	CB-01	2	11:34AM	81F	Overcast	77.06F	6.65	26.7	111.4	9.04	104	104	0.0096	52	0.05	14.649	0.3	1.4	~3	0.2	0.1	0.1	
7/31/2023	Cranberry I	CB-01	1	11:33AM	77F	Sunny	75.69F	7.26	5.2	100.1	8	124	122	0.0081	62	0.06	14.592			0.81				
7/31/2023	Cranberry I	CB-01	2	11:33AM	77F	Sunny	75.66F	7.14	7.2	97.3	8.08	124	122	0.0081	62	0.06	14.59			0.83				
8/14/2023	Cranberry I	CB-01	1	11:00AM	79F	Cloudy	74.65F	7.19	11.3	74.7	6.06	104	102	0.0096	52	0.05	14.599	0.5	2.4	6.41	0	0	0	
8/14/2023	Cranberry I	CB-01	2	11:00AM	79F	Cloudy	74.62F	7.07	11.3	80.1	6.48	105	102	0.0095	52	0.05	14.598			8.27	0.2	0.1	0.1	
8/21/2023	Cranberry I	CB-01	1	11:13AM	81F	Sunny	75.79F	7.22	-1.3	73.9	6.11	110	109	0.0091	55	0.05	14.62	0.1	0.5	0.91	0.3	0.1	0.2	
8/21/2023	Cranberry I	CB-01	2	11:13AM	81F	Sunny	75.68F	7.03	-2.2	81.4	6.61	108	106	0.0093	54	0.05	14.619			1.07	0.2	0.1	0.1	
8/28/2023	Cranberry I	CB-01	1	1:00PM	76F	Cloudy and Breezy	74.25	6.82	-0.5	109.4	9.26	192	187	0.0052	96	0.09	14.633			1	0	0	0	
8/28/2023	Cranberry I	CB-01	2	1:00PM	76F	Cloudy and Breezy	73.6	6.72	-4.8	104.6	8.89	182	175	0.0055	91	0.09	14.632			2.09	0	0	0	
9/20/2023	Cranberry I	CB-01	1	11:17AM	73F	Sunny	62.38	6.94	-12.4	96.3	9.3	127	107	0.0079	63	0.06	14.665						1.2	
9/20/2023	Cranberry I	CB-01	2	11:17AM	73F	Sunny	62.93	6.87	-16.3	96.4	9.25	229	195	0.0044	115	0.11	14.666							