



Friends of the Bay: Water Quality 2019 [Raw Data]

Friends of the Bay: Water Quality 2019 [Raw Data]

Site 10

Friends of the Bay 2019 Water Quality Data - Site 10, Beekman Beach																																			
Date	Time	H2O Temp	H2O Temp	H2O	Salinity	Salinity	Salinity	PH Top	PH 1.0 m	Ph. 5 m	Top DO	DO 1.0 m	BTM DO	Secchi	Depth	Air Temp	H2O	Fecal	Enterococci	Ammonia	Nitrate	Nitrite	Organic	Total	Rainfall in	Tidal	Water	Surface	Wave	Cloud	Wind Speed	Wind Direction	Weather		
		NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER		
Site 10	4/1/2019	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER		
Site 10	4/8/2019	11:30am	9.29													15.9			7	<1									0		3				
Site 10	4/15/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather		
Site 10	4/22/2019	9:54am	12.77	12.26	12.63	22.91	22.89	23.55	8.18	8.16	8.08	10.41	9.98	2.77	0.8	2.80	13.9		58	<1							4	1	6	2	4	0	3	JM	
Site 10	4/29/2019	8:55AM	11.50	11.43	11.34	23.62	23.73	23.91	8.07	8.08	8.07	9.39	9.39	9.43	1.30	5.40	8.5		3	2							1	5	6	0	1	2	1	JM	
Site 10	5/6/2019	8:10am	12.34	12.37	12.42	22.91	23.29	23.72	7.96	7.96	7.94	8.86	8.78	8.63	1.0	3.7	13.2		3	3							3	5	6	1	1	1	8	1	JM
Site 10	5/13/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	
Site 10	5/20/2019	10:19AM	12.41	16.44	16.16	23.45	23.51	23.55	8.16	8.13	8.06	8.90	8.74	7.88	1.1	4.20	25.6		13	<1							4	5	6	1	2	1	5	1	JM
Site 10	5/28/2019	8:48AM	19.51	19.38	18.11	22.91	23.02	23.18	8.03	8.02	7.91	8.99	8.12	7.88	1.1	6.20	18.0		8	5							1	5	6	1	3	1	3	2	JM
Site 10	6/3/2019	10:10AM	18.79	18.55	18.20	23.05	23.14	23.17	8.09	8.08	7.92	8.60	8.29	8.13	1.30	4.50	20.2		3	<1							4	5	6	0	0	0	2	1	JM
Site 10	6/10/2019	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	
Site 10	6/17/2019	10:43AM	20.06	20.02	18.94	23.56	23.59	23.72	7.87	7.85	7.66	7.17	6.81	5.91	1.1	6.2	25.9		57	6							4	1	6	0	4	0	3	GS	
Site 10	6/24/2019	9:59AM	20.82	22.45	22.11	23.66	23.75	10.73	7.81	7.79	7.84	7.48	7.32	8.35	0.70	3.50	28.90		8	8							4	5	6	0	1	0	0	1	GS
Site 10	7/1/2019	9:45AM	22.34	22.32	22.35	23.29	23.82	24.06	7.67	7.74	7.82	6.43	7.02	7.27	0.8	6.0	22.6		38	4							4	5	6	0	1	0	8	1	GS
Site 10	7/8/2019	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather
Site 10	7/15/2019	10:07AM	24.65	24.63	23.99	24.53	24.66	24.85	8.06	8.03	7.83	8.49	7.78	7.00	0.8	5.9	27.1		4	5							4	5	6	0	1	1	0	1	LE
Site 10	7/22/2019	9:30AM	25.88	25.79	24.49	24.76	24.85	25.07	7.89	7.87	7.67	6.92	6.21	5.70	0.90	4.30	26.90		41	21							2	5	6	0	4	0	0	3	LE
Site 10	7/29/2019	9:02AM	25.32	25.17	24.32	23.40	24.37	24.80	7.57	7.88	7.67	5.88	5.23	5.18	0.8	6.35	27.3		4	1							1	5	6	0	1	1	6	1	LE
Site 10	8/5/2019	8:05AM	23.20	24.32	24.13	24.14	25.23	25.24	7.53	7.62	7.63	4.46	5.12	5.22	1.1	4.48	22.5		106	141							2	3	6	0	2	0	2	2	LE
Site 10	8/12/2019	10:04AM	24.57	24.51	24.18	25.27	25.31	25.42	7.85	7.85	7.53	6.90	5.60	5.44	1.5	6.0	27.2		3	1							1	5	6	1	0	1	6	1	LE
Site 10	8/19/2019	9:25AM	24.61	24.81	24.37	24.99	25.55	25.78	7.62	7.83	7.66	5.91	6.25	5.66	1.2	4.37	26.8		26	4							3	3	6	0	2	0	0	1	LE
Site 10	8/26/2019	9:10AM	23.27	23.35	23.60	25.27	25.32	25.70	7.61	7.62	7.61	6.14	6.09	5.95	0.8	5.16	17.9		50	8							1	3	6	3	4	1	1	3	LE
Site 10	9/3/2019	9:40AM	22.89	23.01	23.03	25.47	25.88	26.15	7.60	7.59	7.57	6.51	5.95	6.00	0.8	3.9	22.2		130	4							4	5	6	0	1	1	8	2	LE
Site 10	9/9/2019	8:45AM	21.77	22.03	22.01	25.72	26.02	26.11	7.49	7.50	7.47	6.04	5.92	5.92	1.1	5.9	20.4		26	7							4	5	6	2	1	1	2	2	LE
Site 10	9/16/2019	9:20AM	22.20	22.23	22.30	26.11	26.12	26.16	7.51	7.52	7.5	5.53	5.47	5.51	1.9	4.41	20.9		65	9							4	5	6	1	4	0	2	3	LE
Site 10	9/23/2019	8:25AM	21.58	21.55	21.62	26.24	26.32	26.51	7.58	7.57	7.58	6.42	6.49	6.73	1.8	5.69	22.7		51	17							1	5	6	1	1	1	6	2	LE
Site 10	9/30/2019	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality
Site 10	10/7/2019	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy
Site 10	10/14/2019	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m	able to the m
Site 10	10/21/2019	8:30AM	14.20	14.30	14.36	25.70	25.91	26.13	7.54	7.56	7.68	8.37	8.42	8.40	2.3	5.04	12.2		28	47							2	5	6	2	0	2	1	3	LE
Site 10	10/28/2019	9:45AM	14.92	14.95	15.10	25.58	25.97	26.14	7.81	7.82	7.81	8.42	8.40	8.57	1.8	6.0	15.1		76	59							4	5	6	3	3	2	1	3	LE

Site 11

Friends of the Bay 2019 Water Quality Data - Site 11, West Harbor																																		
Date	Time	H2O Temp	H2O Temp	H2O	Salinity	Salinity	Salinity	PH Top	PH 1.0 m	Ph. 5 m	Top DO	DO 1.0 m	BTM DO	Secchi	Depth	Air Temp	H2O	Fecal	Enterococci	Ammonia	Nitrate	Nitrite	Organic	Total	Rainfall in	Tidal	Water	Surface	Wave	Cloud	Wind Speed	Wind Direction	Weather	
		NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	
Site 11	4/1/2019	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	
Site 11	4/8/2019	11:37am	8.22													12.0			<1	<1									0		3			
Site 11	4/15/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather
Site 11	4/22/2019	10:07am	12.83	12.82	12.78	23.61	23.81	21.19	8.15																									

Friends of the Bay: Water Quality 2019 [Raw Data]

Site 13

Friends of the Bay 2019 Water Quality Data - Site 13, Mill Neck Creek East																																				
Date	Time	H2O Temp	H2O Temp	H2O	Salinity	Salinity	Salinity	PH Top	PH 1.0 m	Ph .5 m	Top DO	DO 1.0 m	BTM DO	Secchi	Depth	Air Temp	H2O	Fecal	Enterococci	Ammonia	Nitrate	Nitrite	Nitrite (NO2)	Organic	Total	Rainfall in	Tidal	Water	Surface	Wave	Cloud	Wind Speed	Wind Direction	Weather		
Site 13	4/1/2019	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	
Site 13	4/8/2019	12:05pm	9.51													16.2			3	<1																
Site 13	4/15/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	
Site 13	4/22/2019	10:40am	13.31	13.44	13.11	22.01	22.59	23.22	8.05	8.07	8.06	9.92	9.84	9.63	1.1	2.3	14.9		25	<1							4	5	6	1	4	0	0	3	JM	
Site 13	4/29/2019	7:28AM	11.24			7.91			23.56			8.85			1.0	1.0	9.6		11	<1							4	5	6	0	1	0	2	1	JM	
Site 13	5/6/2019	7:24AM	12.78	12.87		22.38	22.77		7.68	7.72		7.90	8.14		1.0	1.5	11.5		180	94							3	5	6	1	1	1	8	1	JM	
Site 13	5/13/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather
Site 13	5/20/2019	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	Machine Malfunction	
Site 13	5/28/2019	7:22AM	19.66	19.68	19.70	23.01	23.01	22.99	7.86	7.85	7.85	7.97	7.97	7.96	1.0	2.30	18.3		3								1	5	6	2	3	2	2	3	JM	
Site 13	6/3/2019	10:58AM	18.78	18.77	18.69	23.70	23.08	23.1	8.02	8.02	8.01	8.56	8.55	8.55	1.0	4.10	18.7		41	12							4	5	6	1	1	1	8	3	JM	
Site 13	6/10/2019	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable
Site 13	6/17/2019	11:34AM	19.88			23.48			7.75			7.11			1.0	1.8	23.3		9	1							4	1	6	1	3	1	0	3	GS	
Site 13	6/24/2019	10:44AM	22.93			22.37			7.60			7.00			0.5	0.8	26.40		5	<1							4	3	6	0	1	0	0	1	GS	
Site 13	7/1/2019	10:31AM	22.84	22.71	22.61	24.00	24.04	24.02	7.78	7.78	7.77	6.90	6.91	6.95	1.1	2.2	24.1		29							1	5	6	1	0	1	8	1	GS		
Site 13	7/8/2019	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather	Bad weather
Site 13	7/15/2019	10:55AM	24.68	24.55	24.31	24.85	24.85	24.82	7.90	7.89	7.86	7.28	7.28	7.30	0.9	2.0	24.8		2	3						4	3	6	0	1	1	6	1	LE		
Site 13	7/22/2019	10:16AM	26.27	26.21		24.07	24.28		7.54	7.53	7.53	5.13	5.28		0.50	1.90	26.90		59	8						3	3	6	0	4	0	3	3	LE		
Site 13	7/29/2019	8:12AM	25.20	25.16	25.14	24.51	24.53	24.56	7.75	7.73	7.73	5.72	5.76	6.00	0.1	2.2	28.9		15	3						4	5	6	0	0	0	0	1	LE		
Site 13	8/5/2019	7:17AM	25.33			24.56			7.35			4.03	0.80	22.8		0.8	22.8		30	78						2	5	6	0	2	1	2	2	LE		
Site 13	8/12/2019	10:50AM	24.54	24.48	24.28	25.12	25.16	25.13	7.77	7.77	7.74	6.51	6.41	6.44	1.5	2.00	27.0		12	<1						1	5	6	1	0	1	6	1	LE		
Site 13	8/19/2019	10:13AM	25.79	25.61	25.45	24.46	24.81	25.21	7.52	7.53	7.51	4.64	4.61	4.71	0.8	2.56	26.1		26	2						2	3	6	0	1	0	0	1	LE		
Site 13	8/26/2019	7:44AM	23.37	23.36	21.16	25.42	25.43		7.41	7.41		5.64	5.70		0.7	2.66	17.3		6	9						4	3	6	1	3	1	1	2	LE		
Site 13	9/3/2019	10:35AM	23.28	23.18		24.81	24.81		7.37	7.37		4.68	4.71		0.7	1.71	24.1		52	4						4	5	6	0	0	1	3	1	LE		
Site 13	9/9/2019	8:00AM	21.75	21.75	21.77	25.80	25.75	25.73	7.39	7.40	7.40	5.76	5.76	5.81	0.8	2.75	19.2		23	12						4	5	6	1	1	1	2	2	LE		
Site 13	9/16/2019	10:05AM	22.13			25.60			7.43			0.8			0.8		20.20		32	48						4	5	6	1	4	1	1	3	LE		
Site 13	9/23/2019	7:45AM	21.82	21.83	21.83	26.01	25.97	26.07	7.58	7.57	7.57	6.58	6.57	6.56	1.2	1.92	22.00		10	3						1	5	6	1	1	1	6	2	LE		
Site 13	9/30/2019	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality	no water quality
Site 13	10/7/2019	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	too windy	
Site 13	10/14/2019	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable	data unavailable
Site 13	10/21/2019	7:10am	13.93	14.09	14.17	25.92	25.94	26.06	7.43	7.43	7.46	8.01	7.97	8.12	1.9	3.56	12.5		5	3						2	5	6	1	1	1	2	1	KP		
Site 13	10/28/2019	10:35AM	15.17	15.17	15.13	25.83	25.83	25.86	7.83	7.83	7.83	8.14	8.24	8.41			16.80		82	32						4	5	6	1	2	1	2	2	KP		

Site 14

Friends of the Bay 2019 Water Quality Data - Site 14, Mill Neck Creek West																																			
Date	Time	H2O Temp	H2O Temp	H2O	Salinity	Salinity	Salinity	PH Top	PH 1.0 m	Ph .5 m	Top DO	DO 1.0 m	BTM DO	Secchi	Depth	Air Temp	H2O	Fecal	Enterococci	Ammonia	Nitrate	Nitrite	Organic	Total	Rainfall in	Tidal	Water	Surface	Wave	Cloud	Wind Speed	Wind Direction	Weather		
Site 14	4/1/2019	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	NO WATER QUALITY METER	
Site 14	4/8/2019	12:11pm	9.25													16.9			1	<1															
Site 14	4/15/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather
Site 14	4/22/2019	10:45am	13.55	13.48		22.38	23.05		8.99	8.99		9.75	9.73		1.0	1.7	15.0		41	<1						4	5	6	1	4	0	0	3	JM	
Site 14	4/29/2019	7:38AM	11.17	11.16		23.42	23.45		7.95	7.94		8.88	8.90		1.2	1.7	10.3		24	2						4	5	6	0	1	1	2	1	JM	
Site 14	5/6/2019	7:30AM	12.73			21.86			7.58			7.69	8.10		0.8	1.0	12.0		310	101						3	5	6	1	1	1	8	1	JM	
Site 14	5/13/2019	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather	Poor weather
Site 14	5/20/2019	Machine Mal																																	

