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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Clasping-leaf pondweed	Eelgrass	Large-leaf pondweed	Minor naiad	Primrose-willow	Small pondweed	Spikerush	Water starwort	Waterwort	Date	Latitude*	Longitude
Greg Bugbee	0.1	Gravel	1	1	0.5		0	0	0	0	0	0	0	0	0	0	9/8/2021	41.24818	-73.23587
Greg Bugbee	1.2	Organic	1	2	5		0	0	1	0	0	0	0	0	0	0	9/8/2021	41.24821	-73.23589
Greg Bugbee	1.8	Organic	1	3	10		0	0	2	0	2	0	0	0	0	0	9/8/2021	41.24826	-73.23592
Greg Bugbee	2.5	Organic	1	4	20		0	0	3	3	0	0	0	0	0	0	9/8/2021	41.24835	-73.23597
Greg Bugbee	2.6	Silt	1	5	30		0	0	3	0	0	0	2	0	0	0	9/8/2021	41.24841	-73.23603
Greg Bugbee	4.8	Silt	1	6	40	Charaphyte	0	0	0	0	0	0	2	0	0	0	9/8/2021	41.24849	-73.23608
Greg Bugbee	5	Silt	1	7	50	Charaphyte	0	0	0	0	0	0	2	0	0	0	9/8/2021	41.24856	-73.23613
Greg Bugbee	5	Silt	1	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.24864	-73.23617
Greg Bugbee	4.5	Silt	1	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.24870	-73.23632
Greg Bugbee	4.1	Silt	1	10	80	Chara	0	0	0	0	0	0	2	0	0	0	9/8/2021	41.24876	-73.23640
Greg Bugbee	0.1	Sand	2	1	0.5		0	0	0	0	0	3	2	0	0	0	9/8/2021	41.24921	-73.23873
Greg Bugbee	1.5	Sand	2	2	5		0	2	0	0	0	0	2	2	0	2	9/8/2021	41.24924	-73.23867
Greg Bugbee	1.5	Organic	2	3	10		0	2	2	0	0	0	2	0	0	0	9/8/2021	41.24926	-73.23865
Greg Bugbee	1.8	Organic	2	4	20	Charaphyte	0	2	0	0	0	0	0	0	0	0	9/8/2021	41.24933	-73.23856
Greg Bugbee	1.8	Organic	2	5	30	Charaphyte	0	2	2	0	0	0	3	0	0	0	9/8/2021	41.24938	-73.23844
Greg Bugbee	2.5	Organic	2	6	40	Charaphyte	0	2	0	0	0	0	3	0	0	0	9/8/2021	41.24942	-73.23834
Greg Bugbee	3.3	Organic	2	7	50		0	2	0	0	0	0	2	0	0	0	9/8/2021	41.24946	-73.23821
Greg Bugbee	4.6	Organic	2	8	60	Charaphyte	0	0	0	0	0	0	2	0	0	0	9/8/2021	41.24954	-73.23814
Greg Bugbee	5.1	Organic	2	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.24958	-73.23805
Greg Bugbee	5.2	Organic	2	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.24964	-73.23796

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Greg Bugbee	0.1	Sand	3	1	0.5		0	2	2	0	0	0	0	3	0	0	9/8/2021	41.25126	-73.23714
Greg Bugbee	1.8	Sand	3	2	5		0	3	2	0	0	0	0	0	0	0	9/8/2021	41.25125	-73.23721
Greg Bugbee	3	Organic	3	3	10		0	3	2	1	0	0	0	0	0	0	9/8/2021	41.25128	-73.23725
Greg Bugbee	3.8	Organic	3	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25130	-73.23740
Greg Bugbee	4.3	Organic	3	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25128	-73.23749
Greg Bugbee	5.5	Organic	3	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25126	-73.23762
Greg Bugbee	5.6	Organic	3	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25127	-73.23773
Greg Bugbee	6.8	Organic	3	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25127	-73.23786
Greg Bugbee	7	Organic	3	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25127	-73.23799
Greg Bugbee	7.2	Organic	3	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25128	-73.23810
Greg Bugbee	0.1	Gravel	4	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25257	-73.23878
Greg Bugbee	1.6	Organic	4	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25259	-73.23869
Greg Bugbee	3.5	Organic	4	3	10		0	0	2	0	0	0	0	0	0	0	9/8/2021	41.25257	-73.23864
Greg Bugbee	6.1	Organic	4	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25260	-73.23851
Greg Bugbee	7.1	Organic	4	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25263	-73.23840
Greg Bugbee	7.3	Organic	4	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25263	-73.23829
Greg Bugbee	7.3	Organic	4	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25263	-73.23818
Greg Bugbee	7.3	Organic	4	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25265	-73.23806
Greg Bugbee	7.3	Organic	4	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25263	-73.23793
Greg Bugbee	7	Organic	4	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25262	-73.23781

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Greg Bugbee	1	Gravel	5	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25367	-73.23894
Greg Bugbee	3	Gravel	5	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25366	-73.23890
Greg Bugbee	6.7	Gravel	5	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25365	-73.23862
Greg Bugbee	7	Gravel	5	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25365	-73.23851
Greg Bugbee	7	Gravel	5	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25365	-73.23835
Greg Bugbee	7	Gravel	5	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25366	-73.23824
Greg Bugbee	6.8	Gravel	5	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25371	-73.23809
Greg Bugbee	6.5	Gravel	5	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25370	-73.23797
Greg Bugbee	3	Gravel	5	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25366	-73.23885
Greg Bugbee	6.6	Gravel	5	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25365	-73.23873
Greg Bugbee	0.1	Muck	6	1	0.5		2	0	2	0	0	2	0	0	2	0	9/8/2021	41.25998	-73.24215
Greg Bugbee	0.6	Muck	6	2	5		0	0	0	0	0	0	0	0	2	0	9/8/2021	41.25997	-73.24211
Greg Bugbee	1	Muck	6	3	10		0	0	0	0	0	0	0	0	2	0	9/8/2021	41.25991	-73.24207
Greg Bugbee	1	Muck	6	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25980	-73.24202
Greg Bugbee	1.5	Muck	6	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25974	-73.24195
Greg Bugbee	1.8	Muck	6	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25965	-73.24189
Greg Bugbee	1.9	Muck	6	7	50		0	0	0	0	0	0	2	0	0	0	9/8/2021	41.25957	-73.24184
Greg Bugbee	2.1	Muck	6	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25948	-73.24176
Greg Bugbee	2.3	Muck	6	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25944	-73.24170
Greg Bugbee	2.5	Muck	6	10	80		0	0	0	0	0	0	2	0	0	0	9/8/2021	41.25937	-73.24159

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Greg Bugbee	0.2	Gravel	7	1	0.5		0	2	0	0	0	0	0	0	0	0	9/8/2021	41.25730	-73.23827
Greg Bugbee	0.6	Gravel	7	2	5		0	2	2	0	0	0	0	0	0	0	9/8/2021	41.25726	-73.23831
Greg Bugbee	1.4	Gravel	7	3	10	Charaphyte	0	0	3	0	0	0	2	0	0	0	9/8/2021	41.25723	-73.23835
Greg Bugbee	2	Organic	7	4	20	Charaphyte	0	0	3	2	0	0	0	0	0	0	9/8/2021	41.25719	-73.23847
Greg Bugbee	2.3	Organic	7	5	30	Charaphyte	0	0	2	0	0	0	0	0	0	0	9/8/2021	41.25717	-73.23860
Greg Bugbee	3.4	Silt	7	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25713	-73.23869
Greg Bugbee	3.8	Silt	7	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25709	-73.23879
Greg Bugbee	4.3	Silt	7	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25702	-73.23889
Greg Bugbee	5	Silt	7	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25696	-73.23896
Greg Bugbee	5.4	Silt	7	10	80		0	0	0	0	0	0	0	0	0	0	9/8/2021	41.25690	-73.23908