

Plant abundance is on a scale of 1 - 5: 1 = present but rare (1 plant), 2 = occasional (a few plants), 3 = common (more than a few plants), 4 = abundant, 5 = extremely abundant or dominant						*Follow this link to convert decimal degrees into degrees minutes seconds https://www.fcc.gov/media/radio/dms-decimal																	
Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Berchitold's pondweed	Cattail	Clasping-leaf pondweed	Common duckweed	Eelgrass	Flat-stemmed pondweed	Large-leaf pondweed	Minor naiad	Spikerush	Variable pondweed	Water starwort	Waterwort	Date	Latitude*	Longitude	
Greg Bugbee	0.2	Gravel	1	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24821	-73.23574
Greg Bugbee	3.5	Gravel	1	2	5		0	0	0	0	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24827	-73.23576
Greg Bugbee	5.6	Organic	1	3	10		0	0	0	0	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24830	-73.23582
Greg Bugbee	7.1	Silt	1	4	20		0	0	0	0	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24838	-73.23586
Greg Bugbee	7.1	Silt	1	5	30		0	0	0	0	0	2	0	0	0	0	0	0	0	0	9/17/2024	41.24845	-73.23592
Greg Bugbee	8.6	Silt	1	6	40		0	0	0	0	0	1	0	0	0	0	0	0	0	0	9/17/2024	41.24851	-73.23601
Greg Bugbee	10.1	Silt	1	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24858	-73.23608
Greg Bugbee	10.1	Silt	1	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24864	-73.23617
Greg Bugbee	4.2	Gravel	1	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24873	-73.23622
Greg Bugbee	3.5	Organic	1	10	70	Charaphyte	0	0	0	0	0	0	0	1	0	0	0	0	0	0	9/17/2024	41.24881	-73.23625
Greg Bugbee	0.2	Sand	2	1	0.5		0	0	0	3	0	2	0	1	0	0	0	0	0	2	9/17/2024	41.24922	-73.23871
Greg Bugbee	1.8	Organic	2	2	5	Charaphyte	0	0	0	3	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24925	-73.23866
Greg Bugbee	1.9	Organic	2	3	10	Charaphyte	0	0	0	2	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24929	-73.23860
Greg Bugbee	2.0	Organic	2	4	20	Charaphyte	0	0	0	2	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.24936	-73.23854
Greg Bugbee	2.8	Organic	2	5	30	Charaphyte	0	0	0	0	0	3	0	2	2	0	0	0	0	0	9/17/2024	41.24942	-73.23844
Greg Bugbee	3.8	Organic	2	6	40	Charaphyte Only	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24944	-73.23832
Greg Bugbee	4.3	Organic	2	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24949	-73.23821
Greg Bugbee	5.0	Silt	2	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24954	-73.23810

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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Berchitold's pondweed	Cattail	Clasping-leaf pondweed	Common duckweed	Eelgrass	Flat-stemmed pondweed	Large-leaf pondweed	Minor naiad	Spikerush	Variable pondweed	Water starwort	Waterwort	Date	Latitude*	Longitude	
Greg Bugbee	5.0	Silt	2	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24958	-73.23800
Greg Bugbee	5.9	Silt	2	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.24957	-73.23787
Greg Bugbee	0.2	Sand	3	1	0.5		0	0	2	2	0	0	0	0	0	4	0	0	2	9/17/2024	41.25129	-73.23714	
Greg Bugbee	1.4	Sand	3	2	5		0	0	0	3	0	0	0	0	0	0	0	0	2	9/17/2024	41.25129	-73.23722	
Greg Bugbee	3.5	Organic	3	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25129	-73.23728	
Greg Bugbee	4	Organic	3	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25131	-73.23738	
Greg Bugbee	5.2	Organic	3	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.2513	-73.23751	
Greg Bugbee	5.8	Silt	3	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25129	-73.23763	
Greg Bugbee	6	Silt	3	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25129	-73.23775	
Greg Bugbee	7.5	Silt	3	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25129	-73.23787	
Greg Bugbee	7.9	Silt	3	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25131	-73.23799	
Greg Bugbee	8	Silt	3	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25131	-73.23811	
Greg Bugbee	0.3	Gravel	4	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25267	-73.23876	
Greg Bugbee	3.8	Sand	4	2	5		0	0	0	0	0	3	0	0	0	0	0	0	0	9/17/2024	41.25266	-73.23871	
Greg Bugbee	5	Sand	4	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25265	-73.23864	
Greg Bugbee	5	Silt	4	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25264	-73.23854	
Greg Bugbee	8	Silt	4	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25265	-73.23842	
Greg Bugbee	8	Silt	4	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25268	-73.23829	
Greg Bugbee	8	Silt	4	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25268	-73.23818	
Greg Bugbee	7.8	Silt	4	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25268	-73.23804	
Greg Bugbee	7.8	Silt	4	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25267	-73.23793	

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Greg Bugbee	7.1	Silt	4	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25269	-73.23781
Greg Bugbee	0.5	Gravel	5	1	0.5		0	0	0	0	0	2	0	0	0	0	0	0	0	0	9/17/2024	41.25364	-73.23894
Greg Bugbee	4.6	Silt	5	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25366	-73.23889
Greg Bugbee	6.2	Silt	5	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25368	-73.23883
Greg Bugbee	7.5	Silt	5	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25369	-73.23874
Greg Bugbee	7.8	Silt	5	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.2537	-73.2386
Greg Bugbee	7.8	Silt	5	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.2537	-73.23848
Greg Bugbee	7.8	Silt	5	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25369	-73.23837
Greg Bugbee	7.5	Silt	5	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25368	-73.23823
Greg Bugbee	7.5	Silt	5	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25372	-73.2381
Greg Bugbee	6.9	Silt	5	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25373	-73.23799
Greg Bugbee	0.1	Muck	6	1	0.5		2	0	0	0	2	0	0	0	0	0	0	2	0	0	9/17/2024	41.25995	-73.24219
Greg Bugbee	1.2	Muck	6	2	5		0	2	0	2	0	0	0	1	0	0	0	3	0	0	9/17/2024	41.25992	-73.24215
Greg Bugbee	0.8	Muck	6	3	10		0	2	0	0	0	0	0	0	0	0	0	2	0	0	9/17/2024	41.25989	-73.24209
Greg Bugbee	1	Muck	6	4	20		0	2	0	2	0	1	0	0	0	0	0	0	0	0	9/17/2024	41.25982	-73.24204
Greg Bugbee	1.5	Muck	6	5	30		0	2	0	2	0	0	0	0	0	0	0	1	0	0	9/17/2024	41.25975	-73.24196
Greg Bugbee	1.9	Muck	6	6	40		0	2	0	2	0	2	0	0	0	0	0	0	0	0	9/17/2024	41.25966	-73.24191
Greg Bugbee	1.8	Muck	6	7	50		0	2	0	2	0	0	0	0	0	0	0	2	0	0	9/17/2024	41.25958	-73.24185
Greg Bugbee	2	Muck	6	8	60		0	0	0	0	0	0	2	0	0	0	0	0	0	0	9/17/2024	41.25952	-73.24179
Greg Bugbee	2.2	Muck	6	9	70		0	0	0	0	0	0	0	0	0	0	2	2	0	0	9/17/2024	41.25946	-73.24168
Greg Bugbee	2.5	Muck	6	10	80		0	0	0	2	0	0	0	0	0	0	2	0	0	0	9/17/2024	41.25939	-73.24158

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Greg Bugbee	0.2	Sand	7	1	0.5		0	0	4	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25731	-73.23827
Greg Bugbee	1.2	Sand	7	2	5		0	0	0	3	0	2	0	0	0	2	0	0	0	0	9/17/2024	41.2573	-73.23834
Greg Bugbee	1.7	Sand	7	3	10	Charaphyte	0	0	0	3	0	2	0	0	0	0	0	0	0	0	9/17/2024	41.25726	-73.23843
Greg Bugbee	2.8	Sand	7	4	20	Charaphyte	0	0	0	0	0	3	0	0	0	0	0	0	0	0	9/17/2024	41.25723	-73.23854
Greg Bugbee	3.5	Organic	7	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25719	-73.23865
Greg Bugbee	4	Organic	7	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25713	-73.23876
Greg Bugbee	4.8	Silt	7	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25707	-73.23884
Greg Bugbee	5	Silt	7	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25702	-73.23891
Greg Bugbee	5	Silt	7	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25699	-73.23903
Greg Bugbee	5.2	Silt	7	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/17/2024	41.25697	-73.23913