

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	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	1.0	Bedrock	1	1	0.5		0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48787	-72.40710
Greg Bugbee	2.0	Bedrock	1	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48787	-72.40715	
Greg Bugbee	2.0	Bedrock	1	3	10	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	8/9/2022	41.48782	-72.40721	
Greg Bugbee	4.8	Muck	1	4	20	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.48776	-72.40728	
Greg Bugbee	5.0	Muck	1	5	30	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0	0	0	0	0	0	8/9/2022	41.48770	-72.40738	
Greg Bugbee	5.0	Muck	1	6	40	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	2	0	0	0	0	0	0	8/9/2022	41.48765	-72.40749	
Greg Bugbee	5.0	Muck	1	7	50	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	0	8/9/2022	41.48760	-72.40756	
Greg Bugbee	5.0	Muck	1	8	60	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/9/2022	41.48754	-72.40762	
Greg Bugbee	5.0	Muck	1	9	70	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	0	8/9/2022	41.48751	-72.40773	
Greg Bugbee	5.0	Muck	1	10	80	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	0	8/9/2022	41.48737	-72.40784	
Greg Bugbee	0.2	Gravel	2	1	0.5	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	8/9/2022	41.48649	-72.40840	
Greg Bugbee	1.0	Gravel	2	2	5	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8/9/2022	41.48652	-72.40840	
Greg Bugbee	1.0	Gravel	2	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8/9/2022	41.48658	-72.40838	
Greg Bugbee	1.2	Gravel	2	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8/9/2022	41.48665	-72.40833	
Greg Bugbee	2.3	Gravel	2	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8/9/2022	41.48674	-72.40828	
Greg Bugbee	2.4	Gravel	2	6	40	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	8/9/2022	41.48680	-72.40823	
Greg Bugbee	4.0	Gravel	2	7	50	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48689	-72.40817	
Greg Bugbee	4.5	Muck	2	8	60	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/9/2022	41.48698	-72.40814	
Greg Bugbee	4.6	Muck	2	9	70	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	8/9/2022	41.48708	-72.40807	

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	4.8	Muck	2	10	80	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	8/9/2022	41.48716	-72.40801
Greg Bugbee	0.5	Bedrock	3	1	0.5		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	8/9/2022	41.48377	-72.40391	
Greg Bugbee	1.5	Bedrock	3	2	5	Fontanalis	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48381	-72.40395	
Greg Bugbee	1.5	Muck	3	3	10		0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48386	-72.40398	
Greg Bugbee	2.2	Muck	3	4	20		0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	8/9/2022	41.48391	-72.40402	
Greg Bugbee	2.4	Muck	3	5	30		0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	8/9/2022	41.48396	-72.40411	
Greg Bugbee	2.4	Muck	3	6	40		0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48406	-72.40417	
Greg Bugbee	2.9	Muck	3	7	50	Charaphyte	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48412	-72.40424	
Greg Bugbee	3.2	Muck	3	8	60	Charaphyte	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48419	-72.40434	
Greg Bugbee	3.2	Muck	3	9	70	Charaphyte	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48426	-72.40441	
Greg Bugbee	3.3	Muck	3	10	80	Charaphyte	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.48430	-72.40454	
Greg Bugbee	0.8	Bedrock	4	1	0.5	Fontanalis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	8/10/2022	41.48832	-72.40499	
Greg Bugbee	1.7	Gravel	4	2	5	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	8/10/2022	41.48831	-72.40505	
Greg Bugbee	2.0	Gravel	4	3	10	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48830	-72.40509	
Greg Bugbee	3.5	Gravel	4	4	20	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48825	-72.40518	
Greg Bugbee	4.0	Muck	4	5	30	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48822	-72.40529	
Greg Bugbee	4.2	Muck	4	6	40	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	0	8/10/2022	41.48817	-72.40540	
Greg Bugbee	4.3	Muck	4	7	50	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48816	-72.40549	
Greg Bugbee	4.5	Muck	4	8	60	Charaphyte	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48807	-72.40560	

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	4.3	Muck	4	9	70	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.48805	-72.40570
Greg Bugbee	4.4	Muck	4	10	80	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	8/10/2022	41.48802	-72.40583
Greg Bugbee	1.0	Bedrock	5	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	8/10/2022	41.49255	-72.40839	
Greg Bugbee	3.6	Bedrock	5	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	8/10/2022	41.49253	-72.40835	
Greg Bugbee	4.3	Muck	5	3	10	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	2	1	0	0	0	0	0	0	8/10/2022	41.49252	-72.40830	
Greg Bugbee	4.5	Muck	5	4	20	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	0	1	0	0	0	0	0	0	8/10/2022	41.49249	-72.40816	
Greg Bugbee	4.5	Muck	5	5	30	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	8/10/2022	41.49245	-72.40805	
Greg Bugbee	4.7	Muck	5	6	40	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	0	1	0	0	0	0	0	0	8/10/2022	41.49238	-72.40795	
Greg Bugbee	4.8	Muck	5	7	50	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49231	-72.40788	
Greg Bugbee	4.8	Muck	5	8	60	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49225	-72.40775	
Greg Bugbee	4.8	Muck	5	9	70	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49220	-72.40767	
Greg Bugbee	4.8	Muck	5	10	80	Charaphyte	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49211	-72.40759	
Greg Bugbee	0.3	Sand	6	1	0.5	Fontinalis	3	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	3	0	8/10/2022	41.49480	-72.40614	
Greg Bugbee	1.0	Sand	6	2	5		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49474	-72.40616	
Greg Bugbee	1.2	Sand	6	3	10		0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49470	-72.40614	
Greg Bugbee	1.8	Sand	6	4	20	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49462	-72.40621	
Greg Bugbee	2.0	Muck	6	5	30	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	8/10/2022	41.49455	-72.40627	
Greg Bugbee	2.1	Muck	6	6	40	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	1	2	2	0	0	0	0	0	2	0	8/10/2022	41.49445	-72.40632	
Greg Bugbee	2.1	Muck	6	7	50	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	3	0	8/10/2022	41.49438	-72.40639	

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	2.1	Bedrock	6	8	60	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	8/10/2022	41.49433	-72.40646
Greg Bugbee	2.5	Muck	6	9	70	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	0	0	0	0	2	0	8/10/2022	41.49428	-72.40655	
Greg Bugbee	2.7	Muck	6	10	80	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	2	0	8/10/2022	41.49417	-72.40664	
Greg Bugbee	0.8	Muck	7	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48615	-72.41347	
Greg Bugbee	1.0	Sand	7	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	8/9/2022	41.48616	-72.41348	
Greg Bugbee	1.0	Sand	7	3	10	Fontainalis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	8/9/2022	41.48622	-72.41353	
Greg Bugbee	1.6	Muck	7	4	20	Charaphyte	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	8/9/2022	41.48630	-72.41364	
Greg Bugbee	2.3	Muck	7	5	30	Charaphyte	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48637	-72.41365	
Greg Bugbee	3.0	Muck	7	6	40	Charaphyte	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.48648	-72.41369	
Greg Bugbee	3.1	Muck	7	7	50	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	2	0	0	0	0	0	0	8/9/2022	41.48658	-72.41371	
Greg Bugbee	3.4	Muck	7	8	60	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	3	0	0	0	0	0	0	0	8/9/2022	41.48667	-72.41374	
Greg Bugbee	3.4	Muck	7	9	70	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	3	2	0	0	0	0	0	0	8/9/2022	41.48675	-72.41375	
Greg Bugbee	3.4	Muck	7	10	80	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	3	2	0	0	0	0	0	0	8/9/2022	41.48685	-72.41374	
Greg Bugbee	0.2	Sand	8	1	0.5	Fonatalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48855	-72.41418	
Greg Bugbee	0.2	Sand	8	2	5	Fonatalis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48861	-72.41418	
Greg Bugbee	0.2	Bedrock	8	3	10	Fonatalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48866	-72.41414	
Greg Bugbee	3.9	Bedrock	8	4	20	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48872	-72.41408	
Greg Bugbee	4.8	Muck	8	5	30	Charaphyte	0	0	0	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48878	-72.41400	
Greg Bugbee	5.3	Muck	8	6	40	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	8/9/2022	41.48885	-72.41395	

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Greg Bugbee	5.7	Muck	8	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48892	-72.41387
Greg Bugbee	6.0	Muck	8	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48895	-72.41378
Greg Bugbee	6.5	Muck	8	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48905	-72.41371
Greg Bugbee	6.9	Muck	8	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.48913	-72.41361
Greg Bugbee	0.1	Gravel	9	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49395	-72.42141
Greg Bugbee	1.0	Gravel	9	2	5		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.49396	-72.42133
Greg Bugbee	1.7	Gravel	9	3	10		0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	0	0	8/9/2022	41.49400	-72.42129
Greg Bugbee	2.3	Sand	9	4	20		0	0	0	0	0	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49405	-72.42119
Greg Bugbee	3.0	Muck	9	5	30		0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49414	-72.42116
Greg Bugbee	3.3	Muck	9	6	40		0	0	0	0	0	0	2	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49420	-72.42102
Greg Bugbee	3.4	Muck	9	7	50		0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.49425	-72.42096
Greg Bugbee	3.5	Muck	9	8	60	Charapyhte	0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	8/9/2022	41.49435	-72.42084
Greg Bugbee	3.5	Muck	9	9	70	Charapyhte	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49438	-72.42070
Greg Bugbee	3.0	Muck	9	10	80	Charapyhte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/9/2022	41.49442	-72.42062
Greg Bugbee	1.0	Muck	10	1	0.5	Fontinalis	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	8/10/2022	41.49743	-72.42376
Greg Bugbee	1.0	Muck	10	2	5	Fontinalis	0	0	0	0	0	0	2	0	0	0	2	0	2	0	0	0	0	3	0	1	0	0	0	0	8/10/2022	41.49741	-72.42374
Greg Bugbee	1.0	Muck	10	3	10	Fontinalis	3	1	0	0	0	0	2	0	0	0	3	0	2	0	2	0	2	3	0	1	0	0	0	0	8/10/2022	41.49736	-72.42370
Greg Bugbee	1.2	Muck	10	4	20	Fontinalis	2	0	0	0	0	0	2	0	0	0	2	0	2	0	2	0	2	2	0	0	0	0	0	0	8/10/2022	41.49728	-72.42370
Greg Bugbee	1.2	Muck	10	5	30		2	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	0	2	0	0	0	0	0	0	8/10/2022	41.49717	-72.42369

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	1.5	Muck	10	6	40		0	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	0	2	0	0	0	0	0	8/10/2022	41.49709	-72.42369
Greg Bugbee	1.8	Muck	10	7	50		2	0	2	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	8/10/2022	41.49701	-72.42362	
Greg Bugbee	1.8	Muck	10	8	60		2	0	2	0	0	0	2	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	8/10/2022	41.49690	-72.42358	
Greg Bugbee	1.9	Muck	10	9	70		2	0	2	0	0	0	2	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	8/10/2022	41.49680	-72.42353	
Greg Bugbee	1.7	Muck	10	10	80		3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	8/10/2022	41.49672	-72.42347	
Greg Bugbee	0.2	Gravel	11	1	0.5	Fontinalis	2	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	8/10/2022	41.49426	-72.41263	
Greg Bugbee	1.8	Gravel	11	2	5		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49423	-72.41258	
Greg Bugbee	2.6	Gravel	11	3	10	Fontinalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49422	-72.41253	
Greg Bugbee	3.4	Muck	11	4	20	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49415	-72.41242	
Greg Bugbee	3.8	Muck	11	5	30	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	2	0	0	0	0	0	0	0	8/10/2022	41.49410	-72.41235	
Greg Bugbee	3.8	Muck	11	6	40	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	2	0	2	0	0	0	0	0	0	0	8/10/2022	41.49407	-72.41224	
Greg Bugbee	4.4	Muck	11	7	50	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49400	-72.41213	
Greg Bugbee	4.4	Muck	11	8	60	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	8/10/2022	41.49393	-72.41208	
Greg Bugbee	4.4	Muck	11	9	70	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	8/10/2022	41.49390	-72.41197	
Greg Bugbee	4.4	Muck	11	10	80	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	1	0	2	0	0	0	0	0	0	0	8/10/2022	41.49384	-72.41190	
Greg Bugbee	1.0	Bedrock	12	1	0.5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49544	-72.41466	
Greg Bugbee	2.5	Muck	12	2	5	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49542	-72.41469	
Greg Bugbee	2.5	Muck	12	3	10	Charaphyte	0	0	0	0	0	0	2	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49538	-72.41473	
Greg Bugbee	3.8	Muck	12	4	20	Charaphyte	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	8/10/2022	41.49535	-72.41484	

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude
Greg Bugbee	4.4	Muck	12	5	30	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	3	2	0	0	0	0	0	2	0	8/10/2022	41.49528	-72.41489
Greg Bugbee	4.6	Muck	12	6	40	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49521	-72.41502
Greg Bugbee	4.7	Muck	12	7	50	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	8/10/2022	41.49515	-72.41511
Greg Bugbee	5.0	Muck	12	8	60	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	8/10/2022	41.49508	-72.41518
Greg Bugbee	5.1	Muck	12	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49502	-72.41523
Greg Bugbee	5.5	Muck	12	10	80	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49493	-72.41532
Greg Bugbee	0.1	Muck	13	1	0.5	Charaphyte	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	8/10/2022	41.49927	-72.41650	
Greg Bugbee	1.0	Muck	13	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49922	-72.41650	
Greg Bugbee	2.3	Muck	13	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49917	-72.41653	
Greg Bugbee	2.3	Muck	13	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49912	-72.41654	
Greg Bugbee	4.5	Muck	13	5	30	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	8/10/2022	41.49904	-72.41657	
Greg Bugbee	5.1	Muck	13	6	40	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49894	-72.41661	
Greg Bugbee	5.1	Muck	13	7	50	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49887	-72.41664	
Greg Bugbee	5.5	Muck	13	8	60	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49878	-72.41669	
Greg Bugbee	5.7	Muck	13	9	70	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/10/2022	41.49868	-72.41668	
Greg Bugbee	4.5	Muck	13	10	80	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8/10/2022	41.49859	-72.41672	
Greg Bugbee	0.5	Muck	14	1	0.5	Fontinalis	2	2	1	2	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	0	2	8/10/2022	41.49661	-72.42121	
Greg Bugbee	0.7	Muck	14	2	5	Fontinalis	2	2	1	2	0	0	0	1	0	0	0	0	0	2	0	0	0	3	0	0	0	0	8/10/2022	41.49659	-72.42116	
Greg Bugbee	0.7	Muck	14	3	10	Fontinalis	0	2	1	2	0	0	0	1	0	0	0	0	0	2	0	0	0	3	0	0	0	0	8/10/2022	41.49656	-72.42107	

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Bur-Reed	Common bladderwort	Common duckweed	Coontail	Fanwort	Floating bladderwort	Humped bladderwort	Leafy pondweed	Lesser bladderwort	Low watermilfoil	Mudmat	Purple bladderwort	Ribbon-Leaf pondweed	Slender naiad	Small pondweed	Snailseed pondweed	Spikerush	Watershield	Water starwort	Waterwort	Western waterweed	White water lily	Date	Latitude	Longitude	
Greg Bugbee	0.7	Muck	14	4	20	Fontinalis	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8/10/2022	41.49650	-72.42095
Greg Bugbee	0.7	Muck	14	5	30		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	8/10/2022	41.49648	-72.42084	
Greg Bugbee	0.7	Sand	14	6	40		0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	1	2	0	0	0	0	0	8/10/2022	41.49641	-72.42075	
Greg Bugbee	1.0	Sand	14	7	50		0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	1	2	0	0	0	0	0	8/10/2022	41.49638	-72.42065	
Greg Bugbee	1.2	Sand	14	8	60		0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	0	0	0	0	0	8/10/2022	41.49632	-72.42053	
Greg Bugbee	1.5	Sand	14	9	70		0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	8/10/2022	41.49625	-72.42044	
Greg Bugbee	2.0	Sand	14	10	80	Charaphyte	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	2	0	0	1	0	0	8/10/2022	41.49617	-72.42038	