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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Common bladderwort	Floating pondweed	Lesser bladderwort	Pickrelweed	Primrose-willow	Purple bladderwort	Quillwort	Robbins' pondweed	Sevenangle pipewort	Spikerush	Unidentified species	Watershield	White water lily	Yellow water lily	Date	Longitude	Latitude
Summer Stebbins	0.2	Organic	1	1	1		0	0	0	0	2	0	0	0	0	3	0	0	0	3	0	7/10/2019	-72.32039	41.37354
Summer Stebbins	0.8	Silt	1	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	7/10/2019	-72.32037	41.37351
Summer Stebbins	1.6	Silt	1	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32033	41.37345
Summer Stebbins	3.5	Silt	1	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32024	41.37339
Summer Stebbins	7.8	Silt	1	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32016	41.37332
Summer Stebbins	8.9	Silt	1	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32009	41.37325
Summer Stebbins	9.6	Silt	1	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32006	41.37316
Summer Stebbins	9.6	Silt	1	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.32001	41.37307
Summer Stebbins	10.2	Silt	1	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31991	41.37300
Summer Stebbins	10.2	Silt	1	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31986	41.37290
Summer Stebbins	0.2	Organic	2	1	1		0	0	2	0	0	0	0	0	0	2	0	0	3	0	0	7/10/2019	-72.31931	41.37422
Summer Stebbins	1.2	Organic	2	2	5		0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	7/10/2019	-72.31928	41.37418
Summer Stebbins	2.5	Silt	2	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31924	41.37415
Summer Stebbins	4.6	Silt	2	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31918	41.37406
Summer Stebbins	8.1	Silt	2	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31913	41.37399
Summer Stebbins	9.9	Silt	2	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31904	41.37392
Summer Stebbins	9.9	Silt	2	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31902	41.37383
Summer Stebbins	10.3	Silt	2	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31896	41.37376
Summer Stebbins	10.3	Silt	2	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31886	41.37369
Summer Stebbins	10.7	Silt	2	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/10/2019	-72.31880	41.37361

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Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Arrowhead	Common bladderwort	Floating pondweed	Lesser bladderwort	Pickelweed	Primrose-willow	Purple bladderwort	Quillwort	Robbins' pondweed	Sevenangle pipewort	Spikerush	Unidentified species	Watershield	White water lily	Yellow water lily	Date	Longitude	Latitude
Summer Stebbins	0.2	Organic	3	1	1		0	0	2	0	3	0	0	0	0	0	0	0	2	3	0	7/16/2019	-72.31919	41.37430
Summer Stebbins	0.6	Organic	3	2	5		0	0	3	0	0	0	0	0	0	0	0	0	4	0	0	7/16/2019	-72.31917	41.37425
Summer Stebbins	1.7	Organic	3	3	10		0	0	3	0	0	0	1	0	0	0	0	1	0	0	0	7/16/2019	-72.31915	41.37418
Summer Stebbins	3.4	Silt	3	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31903	41.37412
Summer Stebbins	9.4	Silt	3	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31900	41.37404
Summer Stebbins	10.0	Silt	3	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31895	41.37396
Summer Stebbins	10.9	Silt	3	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31889	41.37387
Summer Stebbins	11.3	Silt	3	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31884	41.37381
Summer Stebbins	11.2	Silt	3	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31873	41.37373
Summer Stebbins	12.0	Silt	3	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31864	41.37368
Summer Stebbins	0.2	Organic	4	1	1		2	0	0	0	0	0	0	0	1	0	0	0	2	0	0	7/16/2019	-72.31739	41.37494
Summer Stebbins	2.0	Organic	4	2	5	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31737	41.37488
Summer Stebbins	0.2	Organic	5	1	1	Nothing	0	0	0	0	4	0	0	0	0	0	0	0	2	0	0	7/16/2019	-72.31597	41.37529
Summer Stebbins	0.6	Muck	5	2	5		2	0	2	0	2	0	0	0	0	0	0	1	2	0	0	7/16/2019	-72.31591	41.37524
Summer Stebbins	3.0	Silt	5	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31588	41.37523
Summer Stebbins	6.4	Silt	5	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31581	41.37515
Summer Stebbins	8.8	Silt	5	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31570	41.37508
Summer Stebbins	8.8	Silt	5	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31563	41.37504
Summer Stebbins	9.0	Silt	5	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31554	41.37495
Summer Stebbins	9.5	Silt	5	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31547	41.37490

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Summer Stebbins	9.2	Silt	5	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31531	41.37487
Summer Stebbins	9.8	Silt	5	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31523	41.37485
Summer Stebbins	0.1	Organic	6	1	1		0	0	0	0	0	1	0	0	0	0	0	0	0	5	0	7/16/2019	-72.31478	41.37678
Summer Stebbins	0.2	Organic	6	2	5		0	0	0	0	0	0	1	0	0	0	0	0	0	5	0	7/16/2019	-72.31472	41.37676
Summer Stebbins	0.5	Organic	6	3	10		0	1	0	0	3	0	1	0	0	0	0	0	0	5	0	7/16/2019	-72.31467	41.37675
Summer Stebbins	1.5	Muck	6	4	20		0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	7/16/2019	-72.31458	41.37671
Summer Stebbins	2.2	Muck	6	5	30		0	0	2	0	0	0	2	0	0	0	0	1	0	0	3	7/16/2019	-72.31447	41.37666
Summer Stebbins	2.5	Muck	6	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/16/2019	-72.31437	41.37664
Summer Stebbins	3.0	Muck	6	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/16/2019	-72.31426	41.37659
Summer Stebbins	4.6	Muck	6	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31416	41.37654
Summer Stebbins	6.1	Muck	6	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31404	41.37652
Summer Stebbins	7.0	Muck	6	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31395	41.37647
Deanna Rackie	0.2	Organic	7	1	1		0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	7/16/2019	-72.31301	41.37792
Deanna Rackie	0.8	Organic	7	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	7/16/2019	-72.31295	41.37789
Deanna Rackie	3.2	Silt	7	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31288	41.37786
Deanna Rackie	7.3	Silt	7	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31278	41.37780
Deanna Rackie	7.7	Silt	7	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31261	41.37779
Deanna Rackie	8.5	Silt	7	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31249	41.37777
Deanna Rackie	8.1	Silt	7	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31241	41.37771
Deanna Rackie	8.6	Silt	7	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31231	41.37767

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Deanna Rackie	7.8	Silt	7	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31215	41.37766
Deanna Rackie	8.4	Silt	7	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31203	41.37761
Summer Stebbins	0.1	Organic	8	1	1		0	0	1	1	2	0	0	0	0	2	3	0	0	3	0	7/17/2019	-72.31061	41.37872
Summer Stebbins	0.3	Organic	8	2	5		0	0	2	0	0	0	0	0	0	1	0	0	0	3	0	7/17/2019	-72.31048	41.37870
Summer Stebbins	1.0	Muck	8	3	10		0	0	2	0	0	0	0	0	0	0	0	2	0	3	0	7/17/2019	-72.31041	41.37871
Summer Stebbins	1.9	Muck	8	4	20		0	0	3	0	0	0	0	0	0	0	0	1	0	0	0	7/17/2019	-72.31030	41.37863
Summer Stebbins	2.3	Muck	8	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31022	41.37857
Summer Stebbins	2.8	Muck	8	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31009	41.37852
Summer Stebbins	3.3	Muck	8	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31002	41.37849
Summer Stebbins	3.1	Muck	8	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.30989	41.37845
Summer Stebbins	3.1	Muck	8	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.30978	41.37845
Summer Stebbins	1.0	Muck	8	10	80		0	0	2	0	0	0	0	0	0	0	0	1	0	3	0	7/17/2019	-72.30963	41.37844
Deanna Rackie	0.8	Silt	9	1	1	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31050	41.37679
Deanna Rackie	0.6	Silt	9	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/16/2019	-72.31053	41.37684
Deanna Rackie	2.7	Silt	9	3	10	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31062	41.37687
Deanna Rackie	7.8	Silt	9	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31075	41.37687
Deanna Rackie	8.6	Silt	9	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31085	41.37692
Deanna Rackie	9.0	Silt	9	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31090	41.37696
Deanna Rackie	8.5	Silt	9	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31102	41.37704
Deanna Rackie	9.1	Silt	9	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31114	41.37708

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Deanna Rackie	9.1	Silt	9	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31121	41.37710
Deanna Rackie	9.2	Silt	9	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/16/2019	-72.31136	41.37710
Summer Stebbins	0.2	Organic	10	1	1		0	0	0	0	4	0	0	0	0	0	0	1	1	3	0	7/17/2019	-72.31346	41.37423	
Summer Stebbins	0.5	Organic	10	2	5		2	0	0	0	0	0	0	0	0	0	0	1	0	0	2	7/17/2019	-72.31349	41.37427	
Summer Stebbins	1.6	Organic	10	3	10		2	0	0	0	0	0	0	0	0	0	0	1	0	0	2	7/17/2019	-72.31353	41.37429	
Summer Stebbins	7.0	Silt	10	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31359	41.37439	
Summer Stebbins	8.4	Silt	10	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31365	41.37449	
Summer Stebbins	8.4	Silt	10	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31370	41.37451	
Summer Stebbins	8.8	Silt	10	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31378	41.37459	
Summer Stebbins	8.8	Silt	10	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31389	41.37467	
Summer Stebbins	9.0	Silt	10	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31395	41.37475	
Summer Stebbins	9.0	Silt	10	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.31401	41.37481	
Summer Stebbins	0.1	Gravel	11	1	1		0	0	0	0	2	0	0	0	0	2	0	0	1	0	0	7/17/2019	-72.32169	41.37155	
Summer Stebbins	0.3	Gravel	11	2	5		0	0	0	0	0	0	0	2	0	2	0	0	2	0	0	7/17/2019	-72.32168	41.37158	
Summer Stebbins	1.0	Gravel	11	3	10		0	0	0	0	0	0	0	2	0	0	0	0	0	3	0	7/17/2019	-72.32161	41.37160	
Summer Stebbins	1.6	Muck	11	4	20		0	0	3	0	0	0	0	2	0	0	0	0	1	3	0	7/17/2019	-72.32150	41.37164	
Michael Modica	3.4	Muck	11	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32141	41.37169	
Michael Modica	5.7	Silt	11	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32131	41.37173	
Michael Modica	5.9	Silt	11	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32121	41.37178	
Michael Modica	6.3	Silt	11	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32109	41.37183	

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Michael Modica	6.3	Silt	11	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32100	41.37187
Michael Modica	6.5	Silt	11	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/17/2019	-72.32089	41.37192