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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Common bladderwort	Humped bladderwort	Large-leaf pondweed	Lesser bladderwort	Pickereelweed	Primrose-willow	Purple bladderwort	Robbins' pondweed	Southern naiad	Spikerush	Spineless hornwort	Swamp loosestrife	Watershield	White water lily	Yellow water lily	Date	Latitude*	Longitude
Greg Bugbee	1	Muck	1	1	0.5		0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	8/27/2021	41.34102	-72.73560
Greg Bugbee	1.8	Muck	1	2	5		0	0	0	0	0	0	0	0	4	0	0	0	1	2	0	8/27/2021	41.34097	-72.73560
Greg Bugbee	1.8	Muck	1	3	10	Algal Mat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8/27/2021	41.34093	-72.73558
Greg Bugbee	2.2	Muck	1	4	20	Herbicide Damage	0	0	0	0	0	0	0	2	0	0	1	0	0	0	1	8/27/2021	41.34085	-72.73558
Greg Bugbee	2.4	Muck	1	5	30	Herbicide Damage	2	0	0	0	0	0	0	2	0	0	1	0	0	0	2	8/27/2021	41.34075	-72.73558
Greg Bugbee	2.4	Muck	1	6	40	Charaphyte	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	8/27/2021	41.34068	-72.73555
Greg Bugbee	3	Muck	1	7	50	Charaphyte	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8/27/2021	41.34057	-72.73554
Greg Bugbee	3	Muck	1	8	60	Charaphyte	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8/27/2021	41.34049	-72.73551
Greg Bugbee	3.2	Muck	1	9	70	Charaphyte	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8/27/2021	41.34039	-72.73546
Greg Bugbee	3.4	Muck	1	10	80	Chararphyte	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8/27/2021	41.34027	-72.73542
Greg Bugbee	1	Muck	2	1	0.5		2	0	0	0	0	0	0	2	2	0	0	2	0	0	4	8/27/2021	41.34053	-72.73362
Greg Bugbee	1.8	Muck	2	2	5		2	0	0	0	0	0	0	2	2	0	0	0	0	0	2	8/27/2021	41.34049	-72.73357
Greg Bugbee	1.8	Muck	2	3	10	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	8/27/2021	41.34043	-72.73357
Greg Bugbee	2.8	Muck	2	4	20	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.34035	-72.73355
Greg Bugbee	3	Muck	2	5	30	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.34024	-72.73358
Greg Bugbee	3	Muck	2	6	40	Charaphyte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.34014	-72.73356
Greg Bugbee	3.5	Organic	2	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.34007	-72.73355
Greg Bugbee	3.7	Organic	2	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33998	-72.73353
Greg Bugbee	4	Organic	2	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33989	-72.73350
Greg Bugbee	4.1	Organic	2	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33979	-72.73344

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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	Common bladderwort	Humped bladderwort	Large-leaf pondweed	Lesser bladderwort	Pickereelweed	Primrose-willow	Purple bladderwort	Robbins' pondweed	Southern naiad	Spikerush	Spineless hornwort	Swamp loosestrife	Watershield	White water lily	Yellow water lily	Date	Latitude*	Longitude
Greg Bugbee	0.8	Muck	3	1	0.5		0	0	0	0	0	0	0	0	0	0	0	2	0	0	3	8/27/2021	41.33801	-72.73072
Greg Bugbee	1.5	Muck	3	2	5		0	0	0	0	0	0	0	3	0	0	0	0	0	2	4	8/27/2021	41.33798	-72.73076
Greg Bugbee	2	Muck	3	3	10	Charaphyte	0	0	0	0	0	0	0	3	0	0	0	0	0	0	4	8/27/2021	41.33795	-72.73082
Greg Bugbee	2.6	Organic	3	4	20		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	8/27/2021	41.33790	-72.73089
Greg Bugbee	3.2	Organic	3	5	30		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	8/27/2021	41.33787	-72.73101
Greg Bugbee	3.8	Organic	3	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33784	-72.73112
Greg Bugbee	4	Organic	3	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33776	-72.73121
Greg Bugbee	4.2	Organic	3	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33769	-72.73129
Greg Bugbee	4.3	Organic	3	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33765	-72.73140
Greg Bugbee	4.5	Organic	3	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33756	-72.73147
Greg Bugbee	1	Muck	4	1	0.5		0	0	0	0	2	2	0	2	0	0	0	2	0	3	0	8/27/2021	41.33416	-72.72878
Greg Bugbee	1.3	Muck	4	2	5		0	0	2	0	0	0	0	3	0	0	2	0	1	4	2	8/27/2021	41.33421	-72.72880
Greg Bugbee	1.3	Muck	4	3	10		1	1	2	0	0	0	0	3	0	0	2	0	2	2	3	8/27/2021	41.33425	-72.72882
Greg Bugbee	1.7	Muck	4	4	20		0	0	0	0	0	0	0	3	5	0	0	0	0	2	3	8/27/2021	41.33434	-72.72888
Greg Bugbee	1.9	Muck	4	5	30		2	2	0	0	0	0	0	4	0	0	0	0	0	2	2	8/27/2021	41.33442	-72.72892
Greg Bugbee	2.2	Muck	4	6	40		0	0	0	0	0	0	0	3	0	0	2	0	0	1	1	8/27/2021	41.33451	-72.72900
Greg Bugbee	2.2	Muck	4	7	50		0	0	1	0	0	0	0	3	1	0	2	0	0	1	1	8/27/2021	41.33458	-72.72904
Greg Bugbee	2.4	Organic	4	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8/27/2021	41.33467	-72.72909
Greg Bugbee	2.5	Organic	4	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8/27/2021	41.33476	-72.72913
Greg Bugbee	2.7	Organic	4	10	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33485	-72.72921

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Greg Bugbee	0.3	Muck	5	1	0.5		1	0	0	0	0	0	0	0	1	0	0	2	0	4	0	8/27/2021	41.33611	-72.73227
Greg Bugbee	0.4	Muck	5	2	5		1	0	0	0	0	0	2	0	2	0	0	0	0	4	0	8/27/2021	41.33615	-72.73224
Greg Bugbee	0.4	Muck	5	3	10		1	0	0	0	0	0	2	0	0	0	0	0	0	4	0	8/27/2021	41.33620	-72.73221
Greg Bugbee	1.6	Muck	5	4	20		0	0	0	0	0	0	0	0	1	0	0	0	0	3	0	8/27/2021	41.33625	-72.73214
Greg Bugbee	2.8	Organic	5	5	30		0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	8/27/2021	41.33634	-72.73205
Greg Bugbee	3	Organic	5	6	40	Charaphte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33643	-72.73199
Greg Bugbee	3.2	Organic	5	7	50	Charaphte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33650	-72.73195
Greg Bugbee	3.2	Organic	5	8	60	Charaphte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33659	-72.73191
Greg Bugbee	3.4	Organic	5	9	70	Charaphte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33668	-72.73185
Greg Bugbee	3.4	Organic	5	10	80	Charaphte	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33675	-72.73184
Greg Bugbee	0.1	Muck	6	1	0.5		0	0	0	0	0	0	0	2	0	2	0	0	0	2	0	8/27/2021	41.33871	-72.73600
Greg Bugbee	1.8	Muck	6	2	5		0	0	0	0	0	0	0	2	2	2	0	0	0	3	0	8/27/2021	41.33875	-72.73597
Greg Bugbee	2.3	Muck	6	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	8/27/2021	41.33879	-72.73592
Greg Bugbee	3.2	Muck	6	4	20	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33886	-72.73584
Greg Bugbee	3.5	Organic	6	5	30	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33891	-72.73574
Greg Bugbee	4	Organic	6	6	40	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33897	-72.73567
Greg Bugbee	4.4	Organic	6	7	50	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33905	-72.73561
Greg Bugbee	4.8	Organic	6	8	60	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33912	-72.73552
Greg Bugbee	5.2	Organic	6	9	70	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33915	-72.73540
Greg Bugbee	5.5	Organic	6	10	80	Nothing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8/27/2021	41.33922	-72.73534