

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 <a href="https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees">https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees</a>																				Date	Longitude	Latitude												
Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>				<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>
Jennifer Fanzutti	0.1	Muck	1	1	0.5		0	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	0	0	0	0	0	4	7/14/2016	-72.40175	41.50892
Jennifer Fanzutti	0.5	Muck	1	2	5		0	3	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	4	0	4	0	0	0	4	7/14/2016	-72.40174	41.50889
Jennifer Fanzutti	0.5	Muck	1	3	10		0	3	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	3	0	3	0	0	0	3	7/15/2016	-72.40178	41.50884
Jennifer Fanzutti	0.5	Muck	1	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40179	41.50874
Jennifer Fanzutti	0.6	Muck	1	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40180	41.50863
Jennifer Fanzutti	0.6	Muck	1	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40185	41.50857
Jennifer Fanzutti	0.7	Muck	1	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	1	0	0	0	0	0	7/15/2016	-72.40183	41.50846
Jennifer Fanzutti	0.7	Muck	1	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40194	41.50842
Jennifer Fanzutti	0.7	Muck	1	9	70		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40193	41.50829
Jennifer Fanzutti	0.8	Muck	1	10	80		0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.40193	41.50823
Jennifer Fanzutti	0.1	Sand	2	1	0.5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	3	0	0	0	0	0	0	0	0	7/14/2016	-72.40305	41.50838
Jennifer Fanzutti	0.3	Sand	2	2	5		0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	7/14/2016	-72.40301	41.50835
Jennifer Fanzutti	0.5	Sand	2	3	10		0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40301	41.50830
Jennifer Fanzutti	0.6	Sand	2	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	1	0	0	0	0	0	7/14/2016	-72.40297	41.50825	
Jennifer Fanzutti	1.1	Silt	2	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40293	41.50815	
Jennifer Fanzutti	1.2	Silt	2	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	0	7/14/2016	-72.40293	41.50804	
Jennifer Fanzutti	1.2	Silt	2	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40285	41.50800	
Jennifer Fanzutti	1.2	Silt	2	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	0	7/14/2016	-72.40288	41.50787	
Jennifer Fanzutti	1.2	Silt	2	9	70		0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4	0	0	0	2	0	0	0	0	0	0	7/14/2016	-72.40284	41.50782	
Jennifer Fanzutti	1.2	Silt	2	10	80		0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4	0	0	0	2	0	0	0	0	0	0	7/14/2016	-72.40283	41.50775	
Jennifer Fanzutti	0.5	Organic	3	1	0.5		2	3	0	2	2	0	0	0	0	3	0	0	0	2	0	0	0	0	0	0	2	0	0	0	4	0	0	0	0	0	7/14/2016	-72.41010	41.50720		
Jennifer Fanzutti	0.6	Organic	3	2	5		0	4	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	3	0	0	0	4	0	0	0	0	0	7/14/2016	-72.41002	41.50726		
Jennifer Fanzutti	0.9	Organic	3	3	10		0	4	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	2	0	0	0	3	0	0	0	0	0	7/14/2016	-72.41002	41.50723		
Jennifer Fanzutti	0.9	Silt	3	4	20		4	4	0	0	0	0	0	0	0	0	2	2	3	0	0	0	0	0	0	2	0	0	0	4	0	2	0	0	0	7/14/2016	-72.40988	41.50733			

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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>	Date	Longitude	Latitude	
Jennifer Fanzutti	0.9	Silt	3	5	30		5	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	7/14/2016	-72.40983	41.50740
Jennifer Fanzutti	0.9	Silt	3	6	40		5	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/14/2016	-72.40972	41.50747
Jennifer Fanzutti	0.9	Silt	3	7	50		5	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	7/14/2016	-72.40964	41.50751
Jennifer Fanzutti	0.9	Silt	3	8	60		5	4	0	0	0	0	0	0	0	4	0	2	2	0	0	0	0	0	0	0	2	2	0	0	0	0	0	3	0	3	0	0	0	7/14/2016	-72.40954	41.50757
Jennifer Fanzutti	0.4	Silt	3	9	70		3	4	0	0	0	0	0	0	0	4	0	2	0	0	0	0	0	0	0	4	0	3	0	3	0	0	3	0	3	0	0	0	7/14/2016	-72.40945	41.50764	
Jennifer Fanzutti	0.6	Silt	3	10	80		0	0	0	0	0	0	0	0	0	3	0	3	3	0	0	0	0	0	0	3	0	0	0	2	0	0	2	0	0	0	0	0	0	7/14/2016	-72.40935	41.50769
Jennifer Fanzutti	0.2	Sand	4	1	0.5		0	0	2	0	0	4	3	0	0	2	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40844	41.50591
Jennifer Fanzutti	0.5	Sand	4	2	5		0	0	0	0	2	2	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	2	2	0	0	2	0	0	0	0	0	0	7/14/2016	-72.40837	41.50592
Jennifer Fanzutti	1.0	Silt	4	3	10		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	7/14/2016	-72.40833	41.50589
Jennifer Fanzutti	0.6	Silt	4	4	20		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	3	0	0	0	0	0	7/14/2016	-72.40815	41.50591	
Jennifer Fanzutti	1.1	Silt	4	5	30		0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	7/14/2016	-72.40802	41.50589
Jennifer Fanzutti	0.6	Silt	4	6	40		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	4	0	2	0	0	0	7/14/2016	-72.40795	41.50589	
Jennifer Fanzutti	1.2	Silt	4	7	50		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	0	0	0	7/14/2016	-72.40780	41.50600	
Jennifer Fanzutti	1.2	Silt	4	8	60		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	0	2	0	0	0	7/14/2016	-72.40769	41.50593	
Jennifer Fanzutti	0.6	Silt	4	9	70		0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	0	7/14/2016	-72.40756	41.50600	
Jennifer Fanzutti	0.5	Silt	4	10	80		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40750	41.50598	
Greg Bugbee	0.2	Sand	5	1	0.5		0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.40791	41.50283	
Greg Bugbee	0.7	Sand	5	2	5		0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.40785	41.50280	
Greg Bugbee	1.4	Sand	5	3	10	Chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.40776	41.50278	
Greg Bugbee	1.9	Silt	5	4	20	Chara	0	2	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	7/21/2016	-72.40771	41.50274		
Greg Bugbee	2.1	Silt	5	5	30	Chara	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	7/21/2016	-72.40757	41.50268		
Greg Bugbee	2.1	Silt	5	6	40		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	3	0	1	0	0	0	7/21/2016	-72.40752	41.50262			
Greg Bugbee	2.3	Silt	5	7	50		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	7/21/2016	-72.40743	41.50257		
Greg Bugbee	2.8	Silt	5	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	0	0	0	0	0	0	0	7/21/2016	-72.40731	41.50248		

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Greg Bugbee	3.0	Silt	5	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.40726	41.50246							
Greg Bugbee	3.1	Silt	5	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.40711	41.50237				
Jennifer Fanzutti	0.2	Organic	6	1	0.5		0	2	0	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41185	41.50133			
Jennifer Fanzutti	1.2	Silt	6	2	5		0	0	0	0	0	0	0	0	0	4	0	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41184	41.50129		
Jennifer Fanzutti	1.2	Silt	6	3	10		0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41177	41.50122		
Jennifer Fanzutti	1.2	Silt	6	4	20		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41170	41.50117		
Jennifer Fanzutti	1.2	Silt	6	5	30		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41169	41.50108		
Jennifer Fanzutti	1.2	Silt	6	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41161	41.50106	
Jennifer Fanzutti	2.1	Silt	6	7	50		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41172	41.50091	
Jennifer Fanzutti	2.1	Silt	6	8	60		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41175	41.50077	
Jennifer Fanzutti	2.1	Silt	6	9	70		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41165	41.50075	
Jennifer Fanzutti	2.2	Silt	6	10	80		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41162	41.50058	
Greg Bugbee	0.2	Muck	7	1	0.5	Decadon	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41585	41.49971
Greg Bugbee	0.4	Muck	7	2	5		3	2	0	2	0	0	0	0	0	3	0	2	2	0	0	0	0	0	0	2	0	3	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41582	41.49973
Greg Bugbee	1.0	Muck	7	3	10		0	2	0	0	0	0	0	0	4	0	0	2	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41573	41.49977
Greg Bugbee	1.2	Muck	7	4	20		2	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	2	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41563	41.49980
Greg Bugbee	1.2	Organic	7	5	30		3	2	0	0	0	0	0	0	3	0	2	3	0	0	0	0	0	0	2	0	3	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41551	41.49981	
Greg Bugbee	1.6	Organic	7	6	40		2	0	0	0	0	0	0	0	0	2	2	0	2	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41542	41.49989	
Greg Bugbee	1.9	Silt	7	7	50		0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2	0	4	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41529	41.49990	
Greg Bugbee	1.8	Silt	7	8	60		0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41520	41.49996	
Greg Bugbee	1.9	Silt	7	9	70		0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41510	41.50001	
Greg Bugbee	1.9	Silt	7	10	80		0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	2	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2016	-72.41500	41.50007	
Jennifer Fanzutti	0.2	Sand	8	1	0.5		0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41040	41.49968
Jennifer Fanzutti	0.4	Sand	8	2	5		3	2	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	2	0	2	2	3	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/15/2016	-72.41035	41.49969	

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 <a href="https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees">https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees</a>																																			
Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>	Date	Longitude	Latitude	
Jennifer Fanzutti	1.1	Silt	8	3	10		2	1	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	2	0	2	0	0	4	0	2	0	0	7/15/2016	-72.41038	41.49975
Jennifer Fanzutti	1.2	Silt	8	4	20		0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	4	0	2	0	0	3	0	2	0	0	7/15/2016	-72.41029	41.49982	
Jennifer Fanzutti	1.2	Silt	8	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	5	0	0	0	0	7/15/2016	-72.41017	41.49989	
Jennifer Fanzutti	1.1	Silt	8	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	7/15/2016	-72.41004	41.49994	
Jennifer Fanzutti	1.6	Silt	8	7	50		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	0	0	0	0	0	7/15/2016	-72.41005	41.50002	
Jennifer Fanzutti	1.6	Silt	8	8	60		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	7/15/2016	-72.40989	41.50010	
Jennifer Fanzutti	1.6	Silt	8	9	70		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	7/15/2016	-72.40984	41.50015	
Jennifer Fanzutti	1.6	Silt	8	10	80		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	7/15/2016	-72.40988	41.50028	
Jennifer Fanzutti	0.2	Organic	9	1	0.5		0	2	0	0	0	0	0	0	0	2	0	0	3	2	0	0	0	0	0	4	0	3	0	0	0	0	4	0	2	0	0	7/15/2016	-72.40920	41.49752		
Jennifer Fanzutti	0.4	Organic	9	2	5		0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	0	0	0	2	0	2	0	0	0	0	5	0	2	0	0	7/15/2016	-72.40917	41.49756			
Jennifer Fanzutti	0.4	Organic	9	3	10		0	2	0	0	0	0	0	0	0	2	0	0	5	0	0	0	0	0	2	0	0	0	0	0	0	5	0	2	0	0	7/15/2016	-72.40916	41.49762			
Jennifer Fanzutti	0.4	Organic	9	4	20		4	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	2	0	2	0	0	0	4	0	2	0	0	7/15/2016	-72.40913	41.49770				
Jennifer Fanzutti	1.3	Silt	9	5	30		0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	2	0	2	0	0	3	0	0	0	0	7/15/2016	-72.40907	41.49777			
Jennifer Fanzutti	1.2	Silt	9	6	40		0	2	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	7/15/2016	-72.40908	41.49789				
Jennifer Fanzutti	1.3	Silt	9	7	50		0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	2	0	4	0	0	0	5	0	0	0	0	7/15/2016	-72.40906	41.49795				
Jennifer Fanzutti	1.3	Silt	9	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	2	0	2	0	0	7/15/2016	-72.40902	41.49806					
Jennifer Fanzutti	1.3	Silt	9	9	70		0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	5	0	0	0	2	0	0	0	0	7/15/2016	-72.40894	41.49812					
Jennifer Fanzutti	1.5	Silt	9	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	7/15/2016	-72.40883	41.49822					
Jennifer Fanzutti	0.3	Organic	10	1	0.5		5	2	0	2	0	0	0	0	0	3	0	2	3	3	0	0	0	0	0	2	0	2	0	0	0	2	0	2	0	0	7/15/2016	-72.40615	41.49792			
Jennifer Fanzutti	0.3	Organic	10	2	5		5	0	0	2	0	0	0	0	0	3	0	3	3	3	0	0	0	0	0	2	0	0	0	0	0	3	2	0	0	7/15/2016	-72.40617	41.49797				
Jennifer Fanzutti	0.3	Organic	10	3	10		5	2	0	2	0	0	0	0	2	0	2	4	2	0	0	0	0	0	2	0	2	0	0	0	3	0	0	0	7/15/2016	-72.40620	41.49802					
Jennifer Fanzutti	0.5	Organic	10	4	20		3	2	0	0	0	0	0	0	3	0	3	3	0	0	0	0	0	0	2	0	3	0	0	0	3	0	0	7/15/2016	-72.40629	41.49807						
Jennifer Fanzutti	1.0	Silt	10	5	30		0	5	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	7/15/2016	-72.40636	41.49813						
Jennifer Fanzutti	1.0	Silt	10	6	40		0	5	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	2	0	7/15/2016	-72.40643	41.49822						



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Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>	Date	Longitude	Latitude
Jennifer Fanzutti	0.2	Silt	13	1	0.5	Decadon	0	0	0	0	0	0	0	0	2	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	7/12/2016	-72.39432	41.50222
Jennifer Fanzutti	0.3	Organic	13	2	5		2	2	0	0	0	0	0	0	0	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	7/12/2016	-72.39425	41.50220
Jennifer Fanzutti	0.5	Muck	13	3	10		2	4	0	0	0	0	0	0	0	4	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/12/2016	-72.39422	41.50216
Jennifer Fanzutti	0.4	Muck	13	4	20		0	4	0	0	0	0	0	0	0	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/12/2016	-72.39415	41.50209
Jennifer Fanzutti	0.7	Muck	13	5	30		2	0	0	0	0	0	0	0	0	4	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	7/12/2016	-72.39405	41.50204
Jennifer Fanzutti	1.3	Silt	13	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/12/2016	-72.39395	41.50198
Jennifer Fanzutti	0.4	Muck	13	7	50		0	5	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	2	0	0	0	0	0	3	0	0	0	0	7/12/2016	-72.39381	41.50190
Jennifer Fanzutti	0.6	Muck	13	8	60		3	3	0	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.39371	41.50196
Jennifer Fanzutti	0.4	Muck	13	9	70		3	0	0	0	0	0	0	0	0	3	0	2	3	0	0	0	0	0	0	2	0	0	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.39359	41.50193
Jennifer Fanzutti	0.5	Muck	13	10	80		3	4	0	0	0	0	0	0	0	4	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	7/12/2016	-72.39348	41.50190
Jennifer Fanzutti	0.4	Muck	14	1	0.5		4	3	0	0	0	0	0	0	0	4	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/12/2016	-72.38587	41.49984
Jennifer Fanzutti	0.9	Muck	14	2	5		5	2	0	0	0	0	0	0	0	3	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.38589	41.49981
Jennifer Fanzutti	0.6	Muck	14	3	10		5	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	7/12/2016	-72.38596	41.49986
Jennifer Fanzutti	0.6	Muck	14	4	20		4	3	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	7/12/2016	-72.38609	41.49991
Jennifer Fanzutti	0.7	Organic	14	5	30		0	4	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	3	0	0	7/12/2016	-72.38617	41.49993
Jennifer Fanzutti	1.0	Muck	14	6	40		4	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.38634	41.49993
Jennifer Fanzutti	0.9	Muck	14	7	50		5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.38643	41.49997
Jennifer Fanzutti	0.4	Muck	14	8	60		5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	7/12/2016	-72.38655	41.50004
Jennifer Fanzutti	0.9	Muck	14	9	70		5	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	0	0	0	7/12/2016	-72.38667	41.50003
Jennifer Fanzutti	0.5	Silt	14	10	80		0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	3	0	0	7/12/2016	-72.38679	41.50005
Jennifer Fanzutti	0.2	Organic	15	1	0.5		2	2	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	2	0	0	2	0	0	0	0	0	2	0	0	1	0	0	7/12/2016	-72.39506	41.50281
Jennifer Fanzutti	0.4	Organic	15	2	5		0	2	0	0	0	0	0	0	0	3	0	0	4	0	0	0	0	0	3	0	3	0	0	0	0	0	3	1	0	0	0	0	7/12/2016	-72.39509	41.50282
Jennifer Fanzutti	0.7	Organic	15	3	10		0	2	0	0	0	0	0	0	0	2	3	2	3	0	0	0	0	0	3	0	3	0	0	0	0	0	4	0	0	0	0	7/12/2016	-72.39516	41.50283	
Jennifer Fanzutti	0.8	Muck	15	4	20		0	2	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	2	0	0	3	0	0	0	0	4	0	0	0	0	7/12/2016	-72.39530	41.50289		



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 <a href="https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees">https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees</a>																																		
Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>	Date	Longitude	Latitude
Jennifer Fanzutti	0.8	Muck	15	5	30		0	0	0	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	2	2	0	0	0	0	0	1	4	0	2	0	0	7/12/2016	-72.39541	41.50289	
Jennifer Fanzutti	1.3	Silt	15	6	40		0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	4	0	0	0	0	7/12/2016	-72.39560	41.50289	
Jennifer Fanzutti	1.2	Silt	15	7	50		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4	0	0	0	0	7/12/2016	-72.39564	41.50288	
Jennifer Fanzutti	1.3	Silt	15	8	60		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	7/12/2016	-72.39580	41.50288	
Jennifer Fanzutti	1.2	Silt	15	9	70		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	7/12/2016	-72.39585	41.50292	
Jennifer Fanzutti	1.3	Silt	15	10	80		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	7/12/2016	-72.39603	41.50294	
Jennifer Fanzutti	0.2	Sand	16	1	0.5		0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	2	2	4	0	0	2	0	0	0	0	7/14/2016	-72.39887	41.50514	
Jennifer Fanzutti	0.5	Sand	16	2	5		0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	0	0	0	1	0	0	0	2	0	0	2	0	0	3	0	7/14/2016	-72.39891	41.50516	
Jennifer Fanzutti	0.5	Sand	16	3	10		0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	2	0	0	3	0	7/14/2016	-72.39896	41.50519		
Jennifer Fanzutti	1.1	Silt	16	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	7/14/2016	-72.39909	41.50520		
Jennifer Fanzutti	1.6	Silt	16	5	30		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3	0	0	0	0	0	7/14/2016	-72.39928	41.50521	
Jennifer Fanzutti	1.5	Silt	16	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	3	0	0	0	0	0	7/14/2016	-72.39932	41.50516	
Jennifer Fanzutti	1.8	Silt	16	7	50		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	7/14/2016	-72.39951	41.50518	
Jennifer Fanzutti	1.8	Silt	16	8	60		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	0	0	0	0	0	7/14/2016	-72.39955	41.50520	
Jennifer Fanzutti	1.8	Silt	16	9	70		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	7/14/2016	-72.39972	41.50516	
Jennifer Fanzutti	1.7	Silt	16	10	80		0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7/14/2016	-72.39980	41.50519	
Jennifer Fanzutti	0.2	Gravel	17	1	0.5		0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40390	41.50635	
Jennifer Fanzutti	0.6	Sand	17	2	5		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	7/14/2016	-72.40385	41.50636	
Jennifer Fanzutti	0.7	Sand	17	3	10		0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	3	0	0	4	0	2	0	0	7/14/2016	-72.40376	41.50635	
Jennifer Fanzutti	0.7	Silt	17	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	4	0	2	0	0	0	7/14/2016	-72.40369	41.50641	
Jennifer Fanzutti	0.7	Silt	17	5	30		0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	0	0	0	0	0	7/14/2016	-72.40349	41.50645	
Jennifer Fanzutti	0.7	Silt	17	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	3	0	2	0	0	0	7/14/2016	-72.40346	41.50650	
Jennifer Fanzutti	0.7	Silt	17	7	50		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	7/14/2016	-72.40328	41.50647	
Jennifer Fanzutti	2.0	Silt	17	8	60		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	7/14/2016	-72.40317	41.50646	

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 <a href="https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees">https://www.fcc.gov/encyclopedia/degrees-minutes-seconds-tofromdecimaldegrees</a>																																									
Surveyor	Depth (m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Callitriche species</i>	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elatine species</i>	<i>Elatine species</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Ludwigia species</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton pulcher</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	<i>Sagittaria species</i>	<i>Sparganium species</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Utricularia macrorhiza</i>	<i>Utricularia minor</i>	<i>Utricularia purpurea</i>	<i>Vallisneria americana</i>	<i>Wolffia species</i>	Date	Longitude	Latitude							
Jennifer Fanzutti	2.0	Silt	17	9	70		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40313	41.50661			
Jennifer Fanzutti	2.2	Silt	17	10	80		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	7/14/2016	-72.40300	41.50670		
Jennifer Fanzutti	0.3	Sand	18	1	0.5		0	0	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	7/14/2016	-72.40488	41.50679		
Jennifer Fanzutti	0.5	Sand	18	2	5		0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	7/14/2016	-72.40494	41.50682		
Jennifer Fanzutti	0.4	Silt	18	3	10		0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40500	41.50682	
Jennifer Fanzutti	0.6	Silt	18	4	20		0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	4	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40507	41.50694	
Jennifer Fanzutti	1.1	Silt	18	5	30		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	0	1	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40518	41.50696	
Jennifer Fanzutti	0.4	Silt	18	6	40		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40524	41.50706
Jennifer Fanzutti	1.2	Silt	18	7	50		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	7/14/2016	-72.40550	41.50700	
Jennifer Fanzutti	1.2	Silt	18	8	60		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40548	41.50713
Jennifer Fanzutti	1.8	Silt	18	9	70		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40558	41.50717
Jennifer Fanzutti	1.1	Silt	18	10	80		0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7/14/2016	-72.40573	41.50718