

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/encyclopedia/degrees-minutes-seconds-tofrom-decimal-degrees									
Surveyor	Depth (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Elatine species</i>	<i>Eleocharis species</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Najas minor</i>	<i>Pontederia cordata</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton pusillus</i>	Date	Longitude	Latitude
Jennifer Fanzutti	0.10	Sand	1	1	0.5		2	0	0	0	2	0	2	0	8/13/2015	-73.471597	41.510190
Jennifer Fanzutti	0.20	Sand	1	2	5		2	0	1	0	2	0	2	0	8/13/2015	-73.471580	41.510230
Jennifer Fanzutti	0.30	Sand	1	3	10		0	0	2	0	2	0	2	0	8/13/2015	-73.471629	41.510274
Jennifer Fanzutti	0.70	Sand	1	4	20		0	0	0	0	2	0	0	0	8/13/2015	-73.471702	41.510357
Jennifer Fanzutti	1.30	Sand	1	5	30		0	0	0	0	2	0	2	0	8/13/2015	-73.471725	41.510416
Jennifer Fanzutti	1.40	Gravel	1	6	30		0	0	0	0	2	0	1	0	8/13/2015	-73.471844	41.510495
Jennifer Fanzutti	1.70	Gravel	1	7	50		0	0	3	0	0	0	0	0	8/13/2015	-73.471930	41.510551
Jennifer Fanzutti	2.30	Sand	1	8	60		0	0	3	0	0	0	0	0	8/13/2015	-73.471965	41.510622
Jennifer Fanzutti	2.10	Sand	1	9	70		0	0	3	0	0	0	0	0	8/13/2015	-73.472028	41.510718
Jennifer Fanzutti	3.60	Sand	1	10	80		0	0	3	0	0	0	0	0	8/13/2015	-73.472120	41.510799
Jennifer Fanzutti	1.40	Bedrock	5	1	0.5		0	0	0	0	0	0	0	0	8/14/2015	-73.485941	41.528148
Jennifer Fanzutti	1.90	Silt	5	2	5		0	0	2	0	0	0	0	0	8/14/2015	-73.485939	41.528137
Jennifer Fanzutti	1.70	Silt	5	3	10		0	0	4	0	0	0	0	0	8/14/2015	-73.485897	41.528107
Jennifer Fanzutti	2.10	Silt	5	4	20		0	0	4	0	0	0	0	0	8/14/2015	-73.485827	41.528129
Jennifer Fanzutti	2.10	Silt	5	5	30		0	0	2	0	0	0	0	0	8/14/2015	-73.485688	41.528115
Jennifer Fanzutti	2.30	Bedrock	5	6	40		0	0	2	0	0	0	0	0	8/14/2015	-73.485578	41.528109
Jennifer Fanzutti	2.60	Bedrock	5	7	50		0	0	1	0	0	0	0	0	8/14/2015	-73.485467	41.528101
Jennifer Fanzutti	2.80	Bedrock	5	8	60		0	0	0	0	0	0	0	0	8/14/2015	-73.485309	41.528156
Jennifer Fanzutti	4.90	Silt	5	9	70		0	0	0	0	0	0	0	0	8/14/2015	-73.485239	41.528181
Jennifer Fanzutti	5.20	Silt	5	10	80		0	0	0	0	0	0	0	0	8/14/2015	-73.485063	41.528182
Jennifer Fanzutti	0.20	Sand	8	1	0.5		0	2	3	3	3	0	0	0	8/14/2015	-73.483118	41.533931

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Jennifer Fanzutti	0.40	Silt	8	2	5		0	0	3	0	5	0	0	0	8/14/2015	-73.483187	41.533941
Jennifer Fanzutti	1.00	Silt	8	3	10		0	0	3	0	5	0	0	0	8/14/2015	-73.483244	41.533951
Jennifer Fanzutti	1.50	Silt	8	4	20		0	0	3	0	2	0	0	0	8/14/2015	-73.483373	41.533918
Jennifer Fanzutti	2.30	Silt	8	5	30		0	0	3	0	2	0	0	0	8/14/2015	-73.483481	41.533929
Jennifer Fanzutti	0.00	Silt	8	6	30		0	0	4	0	0	0	0	0	8/14/2015	-73.483637	41.533914
Jennifer Fanzutti	2.60	Silt	8	7	50		0	0	4	0	0	0	0	0	8/14/2015	-73.483734	41.533957
Jennifer Fanzutti	2.60	Silt	8	8	60		0	0	4	0	0	0	0	0	8/14/2015	-73.483857	41.533928
Jennifer Fanzutti	2.50	Silt	8	9	70		0	0	4	0	0	0	0	0	8/14/2015	-73.483966	41.533913
Jennifer Fanzutti	2.50	Silt	8	10	80		0	0	4	0	0	0	0	0	8/14/2015	-73.484102	41.533872
Jennifer Fanzutti	0.10	Sand	9	1	0.5		2	2	1	0	4	1	2	0	8/13/2015	-73.482705	41.530799
Jennifer Fanzutti	0.20	Sand	9	2	5		2	0	0	3	4	0	2	0	8/13/2015	-73.482754	41.530778
Jennifer Fanzutti	0.90	Sand	9	3	10		0	0	0	3	4	0	3	2	8/13/2015	-73.482857	41.530796
Jennifer Fanzutti	0.80	Sand	9	4	20		0	0	0	3	4	0	0	1	8/13/2015	-73.482964	41.530754
Jennifer Fanzutti	0.90	Sand	9	5	20		0	0	0	0	5	0	0	0	8/13/2015	-73.483086	41.530791
Jennifer Fanzutti	1.20	Sand	9	6	40		0	0	3	0	2	0	0	0	8/13/2015	-73.483164	41.530761
Jennifer Fanzutti	2.30	Sand	9	7	50		0	0	3	0	2	0	0	0	8/13/2015	-73.483309	41.530758
Jennifer Fanzutti	2.70	Silt	9	8	60		0	0	3	0	0	0	0	0	8/13/2015	-73.483443	41.530716
Jennifer Fanzutti	3.40	Silt	9	9	70		0	0	3	0	0	0	0	0	8/13/2015	-73.483555	41.530749
Jennifer Fanzutti	3.70	Silt	9	10	80		0	0	0	0	0	0	0	0	8/13/2015	-73.483691	41.530794
Jennifer Fanzutti	0.20	Sand	11	1	0.5		0	4	0	0	0	0	0	0	8/14/2015	-73.481347	41.523561
Jennifer Fanzutti	0.30	Sand	11	2	5		0	0	0	3	4	0	3	0	8/14/2015	-73.481417	41.523551
Jennifer Fanzutti	0.70	Sand	11	3	10		0	0	2	3	4	1	2	0	8/14/2015	-73.481477	41.523569
Jennifer Fanzutti	2.10	Silt	11	4	20		0	0	2	0	0	0	0	0	8/14/2015	-73.481635	41.523524
Jennifer Fanzutti	2.30	Silt	11	5	30		0	0	3	0	0	0	0	0	8/14/2015	-73.481714	41.523527
Jennifer Fanzutti	3.60	Silt	11	6	40		0	0	3	0	0	0	0	0	8/14/2015	-73.481799	41.523501

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Jennifer Fanzutti	4.20	Silt	11	7	50		0	0	0	0	0	0	0	0	8/14/2015	-73.481909	41.523470
Jennifer Fanzutti	4.90	Silt	11	8	70		0	0	0	0	0	0	0	0	8/14/2015	-73.482052	41.523466
Jennifer Fanzutti	5.50	Silt	11	9	70		0	0	0	0	0	0	0	0	8/14/2015	-73.482192	41.523464
Jennifer Fanzutti	6.00	Silt	11	10	80		0	0	0	0	0	0	0	0	8/14/2015	-73.482307	41.523394