

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>Ludwigia species</i>	<i>Unidentified sedge</i>	Date	Longitude	Latitude
Jennifer Fanzutti	0.20	Gravel	1	1	0.5		0	0	7/30/2015	-72.78768	41.76671
Jennifer Fanzutti	0.50	Gravel	1	2	5.0	no vegetation	0	0	7/30/2015	-72.78766	41.76670
Jennifer Fanzutti	1.70	Gravel	1	3	10.0		0	0	7/30/2015	-72.78755	41.76667
Jennifer Fanzutti	3.60	Gravel	1	4	20.0		0	0	7/30/2015	-72.78749	41.76667
Jennifer Fanzutti	4.70	Gravel	1	5	30.0	no vegetation	0	0	7/30/2015	-72.78733	41.76669
Jennifer Fanzutti	6.10	Gravel	1	6	40.0	starting to get mucky	0	0	7/30/2015	-72.78723	41.76660
Jennifer Fanzutti	7.00	Muck	1	7	50.0		0	0	7/30/2015	-72.78714	41.76656
Jennifer Fanzutti	7.80	Muck	1	8	60.0		0	0	7/30/2015	-72.78702	41.76655
Jennifer Fanzutti	8.40	Muck	1	9	70.0		0	0	7/30/2015	-72.78688	41.76654
Jennifer Fanzutti	9.30	Muck	1	10	80.0		0	0	7/30/2015	-72.78674	41.76658
Jennifer Fanzutti	0.30	Gravel	2	1	0.5		0	0	7/30/2015	-72.78368	41.76950
Jennifer Fanzutti	3.10	Gravel	2	2	5.0		0	0	7/30/2015	-72.78376	41.76950
Jennifer Fanzutti	3.20	Gravel	2	3	10.0		0	0	7/30/2015	-72.78382	41.76952
Jennifer Fanzutti	5.00	Gravel	2	4	20.0		0	0	7/30/2015	-72.78397	41.76952
Jennifer Fanzutti	5.30	Gravel	2	5	30.0		0	0	7/30/2015	-72.78405	41.76954
Jennifer Fanzutti	5.20	Gravel	2	6	40.0		0	0	7/30/2015	-72.78421	41.76951
Jennifer Fanzutti	5.40	Gravel	2	7	50.0		0	0	7/30/2015	-72.78431	41.76954
Jennifer Fanzutti	6.30	Muck	2	8	60.0		0	0	7/30/2015	-72.78441	41.76956
Jennifer Fanzutti	6.80	Muck	2	9	70.0		0	0	7/30/2015	-72.78452	41.76958
Jennifer Fanzutti	7.40	Muck	2	10	80.0		0	0	7/30/2015	-72.78466	41.76960
Jennifer Fanzutti	0.20	Gravel	3	1	0.5		0	0	7/30/2015	-72.78467	41.77134
Jennifer Fanzutti	0.50	Gravel	3	2	5.0		0	0	7/30/2015	-72.78461	41.77136

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Jennifer Fanzutti	1.70	Gravel	3	3	10.0		0	0	7/30/2015	-72.78453	41.77139
Jennifer Fanzutti	4.10	Gravel	3	4	20.0		0	0	7/30/2015	-72.78445	41.77133
Jennifer Fanzutti	4.40	Gravel	3	5	30.0		0	0	7/30/2015	-72.78432	41.77141
Jennifer Fanzutti	4.50	Gravel	3	6	40.0		0	0	7/30/2015	-72.78419	41.77138
Jennifer Fanzutti	4.60	Muck	3	7	50.0		0	0	7/30/2015	-72.78403	41.77140
Jennifer Fanzutti	4.60	Gravel	3	8	60.0		0	0	7/30/2015	-72.78392	41.77141
Jennifer Fanzutti	4.30	Gravel	3	9	70.0		0	0	7/30/2015	-72.78381	41.77142
Jennifer Fanzutti	3.50	Gravel	3	10	80.0		0	0	7/30/2015	-72.78374	41.77145
Jennifer Fanzutti	0.20	Muck	4	1	0.5		3	4	7/30/2015	-72.78835	41.76246
Jennifer Fanzutti	0.30	Organic	4	2	5.0		2	0	7/30/2015	-72.78833	41.76251
Jennifer Fanzutti	0.30	Organic	4	3	10.0	algae	0	0	7/30/2015	-72.78832	41.76256
Jennifer Fanzutti	0.40	Organic	4	4	20.0	algae	0	0	7/30/2015	-72.78830	41.76266
Jennifer Fanzutti	0.70	Organic	4	5	30.0	algae	0	0	7/30/2015	-72.78831	41.76274
Jennifer Fanzutti	0.60	Organic	4	6	40.0	algae	0	0	7/30/2015	-72.78830	41.76283
Jennifer Fanzutti	0.60	Muck	4	7	50.0	algae	0	0	7/30/2015	-72.78826	41.76290
Jennifer Fanzutti	0.70	Muck	4	8	60.0		2	0	7/30/2015	-72.78820	41.76302
Jennifer Fanzutti	0.80	Muck	4	9	70.0		0	0	7/30/2015	-72.78815	41.76309
Jennifer Fanzutti	0.90	Muck	4	10	80.0		0	0	7/30/2015	-72.78814	41.76317