

Plant abundance is on 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 to degrees minutes seconds <a href="http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html">http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html</a>										
Surveyor	Depth (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Ceratophyllum demersum</i>	<i>Ludwigia palustris</i>	<i>Najas flexilis</i>	<i>Najas minor</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	Date	Latitude	Longitude
Jordan Gibbons	0.30	Sand	1	1	.5		0	0	0	0	0	0	0	0	8/22/2011	41.51930	-72.63790
Jordan Gibbons	1.40	Muck	1	2	5.0		0	0	0	0	0	0	0	1	8/22/2011	41.51928	-72.63783
Jordan Gibbons	1.70	Muck	1	3	10.0		0	0	0	0	0	0	0	0	8/22/2011	41.51924	-72.63779
Jordan Gibbons	2.30	Muck	1	4	20.0		0	0	0	0	0	0	0	0	8/22/2011	41.51919	-72.63767
Jordan Gibbons	2.10	Muck	1	5	30.0		0	0	0	0	0	0	0	0	8/22/2011	41.51920	-72.63757
Jordan Gibbons	2.50	Muck	1	6	40.0		0	0	0	0	0	0	0	0	8/22/2011	41.51918	-72.63742
Jordan Gibbons	2.50	Muck	1	7	50.0		0	0	0	0	0	0	0	0	8/22/2011	41.51917	-72.63731
Jordan Gibbons	2.60	Muck	1	8	60.0		0	0	0	0	0	0	0	0	8/22/2011	41.51912	-72.63722
Jordan Gibbons	2.40	Muck	1	9	70.0		0	0	0	0	0	0	0	0	8/22/2011	41.51905	-72.63714
Jordan Gibbons	0.70	Muck	1	10	80.0		0	0	0	2	0	0	0	0	8/22/2011	41.51900	-72.63699
Jordan Gibbons	0.50	Muck	2	1	.5		2	0	2	4	0	0	0	0	8/22/2011	41.51797	-72.63916
Jordan Gibbons	0.80	Muck	2	2	5.0		0	0	0	0	0	0	0	0	8/22/2011	41.51798	-72.63910
Jordan Gibbons	1.50	Muck	2	3	10.0		0	0	0	0	0	0	0	0	8/22/2011	41.51796	-72.63905
Jordan Gibbons	1.80	Organic	2	4	20.0		0	0	0	0	0	0	0	0	8/22/2011	41.51790	-72.63894
Jordan Gibbons	2.00	Organic	2	5	30.0		0	0	0	0	0	0	0	0	8/22/2011	41.51789	-72.63882
Jordan Gibbons	2.00	Organic	2	6	40.0		0	0	0	0	0	0	0	0	8/22/2011	41.51781	-72.63873
Jordan Gibbons	2.20	Organic	2	7	50.0		0	0	0	0	0	0	0	0	8/22/2011	41.51781	-72.63862
Jordan Gibbons	2.20	Organic	2	8	60.0		0	0	0	0	0	0	0	0	8/22/2011	41.51778	-72.63850



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Surveyor	Depth (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Ceratophyllum demersum</i>	<i>Ludwigia palustris</i>	<i>Najas flexilis</i>	<i>Najas minor</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton robbinsii</i>	Date	Latitude	Longitude
Jordan Gibbons	1.90	Organic	2	9	70.0		0	0	0	0	0	0	0	0	8/22/2011	41.51773	-72.63839
Jordan Gibbons	2.30	Organic	2	10	80.0		0	0	0	0	0	0	0	0	8/22/2011	41.51774	-72.63827
Jordan Gibbons	0.10	Muck	3	1	.5		0	4	0	0	0	0	0	2	8/22/2011	41.51946	-72.64027
Jordan Gibbons	1.00	Muck	3	2	5.0		0	0	2	3	0	0	0	3	8/22/2011	41.51944	-72.64021
Jordan Gibbons	1.20	Muck	3	3	10.0		0	0	0	0	0	0	2	2	8/22/2011	41.51943	-72.64015
Jordan Gibbons	1.30	Muck	3	4	20.0		0	0	0	0	0	2	0	4	8/22/2011	41.51940	-72.64005
Jordan Gibbons	1.60	Muck	3	5	30.0		0	0	0	0	0	2	0	0	8/22/2011	41.51938	-72.63991
Jordan Gibbons	1.90	Muck	3	6	40.0		0	0	0	0	0	2	0	0	8/22/2011	41.51935	-72.63981
Jordan Gibbons	2.20	Muck	3	7	50.0		0	0	0	0	0	0	0	0	8/22/2011	41.51933	-72.63972
Jordan Gibbons	2.20	Muck	3	8	60.0		0	0	0	0	0	0	0	0	8/22/2011	41.51926	-72.63963
Jordan Gibbons	2.30	Muck	3	9	70.0		0	0	0	0	0	0	0	0	8/22/2011	41.51925	-72.63948
Jordan Gibbons	1.60	Muck	3	10	80.0		0	0	2	5	0	0	0	3	8/22/2011	41.51920	-72.63935
Jordan Gibbons	0.30	Bedrock	4	1	.5		0	0	0	2	0	0	0	0	8/22/2011	41.52402	-72.63895
Jordan Gibbons	2.10	Muck	4	2	5.0		0	0	0	2	0	0	3	0	8/22/2011	41.52401	-72.63890
Jordan Gibbons	4.00	Muck	4	3	10.0		0	0	0	0	0	0	0	0	8/22/2011	41.52398	-72.63883
Jordan Gibbons	4.50	Muck	4	4	20.0		0	0	0	0	0	0	0	0	8/22/2011	41.52399	-72.63871
Jordan Gibbons	6.30	Muck	4	5	40.0		0	0	0	0	0	0	0	0	8/22/2011	41.52396	-72.63858
Jordan Gibbons	5.00	Muck	4	6	40.0		0	0	0	0	0	0	0	0	8/22/2011	41.52401	-72.63845
Jordan Gibbons	0.20	Muck	4	7	50.0		0	0	0	3	2	0	2	0	8/22/2011	41.52400	-72.63832

