

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 http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html				
Surveyor	Depth	Substrate	Transect	Point	Distance from Shore (m)	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Flodea nuttallii</i>	<i>Lemna minor</i>	<i>Marselia quadrifolia</i>	<i>Myriophyllum spicatum</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton crispus</i>	<i>Potamogeton ephedrus</i>	<i>Potamogeton pusillus</i>	<i>Sagittaria species</i>	<i>Vallisneria americana</i>	Date	Latitude	Longitude
Jordan Gibbons	0.50	Muck	1	1	.5	0	0	0	0	3	0	0	1	0	0	0	0	0	7/5/2011	41.21520	-73.18132
Jordan Gibbons	1.00	Muck	1	2	5.0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/5/2011	41.21522	-73.18137
Jordan Gibbons	1.25	Sand	1	3	10.0	0	0	0	0	0	2	0	0	0	0	0	0	0	7/5/2011	41.21523	-73.18143
Jordan Gibbons	0.50	Muck	1	4	20.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.21528	-73.18153
Jordan Gibbons	0.50	Muck	1	5	30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.21533	-73.18166
Jordan Gibbons	0.50	Muck	1	6	40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.21535	-73.18176
Jordan Gibbons	0.75	Muck	1	7	50.0	1	0	2	0	2	1	2	0	0	0	0	0	0	7/5/2011	41.21539	-73.18187
Jordan Gibbons	0.50	Muck	2	1	.5	5	0	0	2	0	0	0	0	0	0	0	2	0	7/5/2011	41.21150	-73.18395
Jordan Gibbons	1.75	Muck	2	2	5.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.21153	-73.18401
Jordan Gibbons	2.25	Muck	2	3	10.0	1	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.21155	-73.18405
Jordan Gibbons	0.50	Muck	2	4	20.0	0	0	2	0	0	2	0	0	0	0	0	0	0	7/5/2011	41.21162	-73.18417
Jordan Gibbons	2.00	Muck	2	5	30.0	1	0	2	0	0	4	0	0	0	0	0	0	0	7/5/2011	41.21164	-73.18429
Jordan Gibbons	2.00	Muck	2	6	40.0	2	0	3	0	0	4	0	0	1	2	0	0	0	7/5/2011	41.21173	-73.18434
Jordan Gibbons	2.00	Muck	2	7	50.0	2	0	2	2	0	4	0	0	0	2	0	0	0	7/5/2011	41.21178	-73.18442
Jordan Gibbons	2.00	Muck	2	8	60.0	2	0	2	2	0	3	0	0	1	4	0	0	0	7/5/2011	41.21184	-73.18452
Jordan Gibbons	1.00	Muck	2	9	70.0	5	3	3	2	0	3	4	0	0	0	0	0	0	7/5/2011	41.21189	-73.18461
Jordan Gibbons	0.50	Muck	3	1	.5	2	0	3	2	2	2	0	0	0	0	1	0	3	7/5/2011	41.20688	-73.18796
Jordan Gibbons	2.00	Muck	3	2	5.0	0	3	0	0	0	3	0	0	0	0	0	0	0	7/5/2011	41.20692	-73.18790



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Surveyor	Depth	Substrate	Transect	Point	Distance from Shore (m)	<i>Ceratophyllum demersum</i>	<i>Ceratophyllum echinatum</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Marselia quadrifolia</i>	<i>Myriophyllum spicatum</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton crispus</i>	<i>Potamogeton ephedrus</i>	<i>Potamogeton pusillus</i>	<i>Sagittaria species</i>	<i>Vallisneria americana</i>	Date	Latitude	Longitude
Jordan Gibbons	4.00	Muck	3	3	10.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20695	-73.18788
Jordan Gibbons	5.00	Muck	3	4	20.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20704	-73.18778
Jordan Gibbons	4.50	Muck	3	5	30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20713	-73.18776
Jordan Gibbons	5.00	Muck	3	6	40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20715	-73.18772
Jordan Gibbons	4.50	Muck	3	7	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20726	-73.18767
Jordan Gibbons	5.25	Muck	3	8	60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20737	-73.18764
Jordan Gibbons	5.25	Muck	3	9	70.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20745	-73.18754
Jordan Gibbons	4.75	Muck	3	10	80.0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/5/2011	41.20749	-73.18749

