

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 (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Ceratophyllum echinatum</i>	<i>Lemna trisulca</i>	<i>Myriophyllum s species</i>	<i>Myriophyllum spicatum</i>	<i>Nelumbo lutea</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia macrorhiza</i>	Date	Latitude	Longitude
Jordan Gibbons	0.25	Muck	1	1	0.5		2	2	2	2	0	2	0	2	0	0	0	0	9/27/2011	41.33802	-73.37709
Jordan Gibbons	1.20	Muck	1	2	5		2	0	0	0	0	0	0	0	3	0	2	0	9/27/2011	41.33806	-73.37712
Jordan Gibbons	2.00	Muck	1	3	10		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33810	-73.37717
Jordan Gibbons	2.00	Muck	1	4	20		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33818	-73.37721
Jordan Gibbons	2.00	Muck	1	5	30		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33825	-73.37731
Jordan Gibbons	2.10	Muck	1	6	40		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33833	-73.37734
Jordan Gibbons	2.10	Muck	1	7	50		1	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33843	-73.37740
Jordan Gibbons	2.10	Muck	1	8	60		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33849	-73.37746
Jordan Gibbons	2.00	Muck	1	9	70		1	0	0	0	0	0	0	0	1	0	0	0	9/27/2011	41.33857	-73.37751
Jordan Gibbons	2.00	Muck	1	10	80		0	0	0	0	0	0	0	0	0	0	0	0	9/27/2011	41.33868	-73.37749
Jordan Gibbons	0.25	Muck	2	1	0.5		2	2	0	2	0	0	0	0	0	0	0	0	9/27/2011	41.33962	-73.38027
Jordan Gibbons	0.25	Muck	2	2	5		2	2	0	2	2	2	2	0	2	0	0	0	9/27/2011	41.33965	-73.38024
Jordan Gibbons	1.00	Muck	2	3	10		2	0	0	0	4	0	0	0	3	0	0	0	9/27/2011	41.33967	-73.38019
Jordan Gibbons	1.00	Muck	2	4	20		3	0	0	0	4	0	0	0	3	0	0	2	9/27/2011	41.33972	-73.38008
Jordan Gibbons	1.25	Muck	2	5	30		3	0	0	0	2	0	0	0	3	0	2	0	9/27/2011	41.33976	-73.37997
Jordan Gibbons	1.00	Muck	2	6	40		3	0	0	2	2	0	0	0	3	2	2	0	9/27/2011	41.33978	-73.37984
Jordan Gibbons	1.00	Muck	2	7	50		2	0	0	3	2	2	0	0	2	0	2	0	9/27/2011	41.33981	-73.37974
Jordan Gibbons	1.00	Muck	2	8	60		3	0	0	3	3	0	0	0	3	2	2	0	9/27/2011	41.33986	-73.37962
Jordan Gibbons	1.25	Muck	2	9	70		3	0	0	3	2	0	0	0	2	0	2	0	9/27/2011	41.33989	-73.37952
Jordan Gibbons	1.25	Muck	2	10	80		3	0	0	2	2	0	0	0	2	2	2	0	9/27/2011	41.33993	-73.37942