

*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>Brasenia schreberi</i>	<i>Callitriche</i> sp.	<i>Ceratophyllum demersum</i>	<i>Elatine</i> sp.	<i>Eleocharis</i> sp.	<i>Isoetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Myriophyllum spicatum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton epihydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton natans</i>	<i>Potamogeton pusillus</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia geminiscapa</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia macrorhiza</i>	<i>Wolffia</i> sp.	Date	Latitude	Longitude
Jordan Gibbons	0.50	Organic	1	1	0.5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	7/21/2011	41.54681	-73.14906
Jordan Gibbons	0.50	Muck	1	2	5		2	0	3	0	0	0	3	0	0	0	2	0	0	0	0	0	0	4	0	0	0	0	2	4	7/21/2011	41.54669	-73.14906
Jordan Gibbons	1.00	Muck	1	3	10		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	7/21/2011	41.54666	-73.14912	
Jordan Gibbons	1.00	Muck	1	4	20		2	0	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54657	-73.14917
Jordan Gibbons	1.00	Muck	1	5	30		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	7/21/2011	41.54647	-73.14915	
Jordan Gibbons	1.25	Muck	1	6	40		2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54636	-73.14915	
Jordan Gibbons	1.25	Muck	1	7	50		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54627	-73.14912	
Jordan Gibbons	1.25	Muck	1	8	60		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54619	-73.14911	
Jordan Gibbons	1.50	Muck	1	9	70		2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7/21/2011	41.54609	-73.14913	
Jordan Gibbons	1.50	Muck	1	10	80		2	0	3	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	2	0	0	2	0	7/21/2011	41.546	-73.14909
Jordan Gibbons	0.50	Muck	2	1	0.5		2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	7/21/2011	41.54148	-73.15022	
Jordan Gibbons	0.50	Muck	2	2	5		2	0	0	0	0	0	4	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	7/21/2011	41.54148	-73.15017	
Jordan Gibbons	1.00	Muck	2	3	10		2	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54147	-73.1501	
Jordan Gibbons	2.00	Muck	2	4	20		0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54149	-73.14999	
Jordan Gibbons	2.00	Muck	2	5	30		0	0	0	0	0	0	4	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	7/21/2011	41.54146	-73.14987	
Jordan Gibbons	2.00	Muck	2	6	40		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54147	-73.14974	
Jordan Gibbons	2.00	Gravel	2	7	50		0	0	0	0	0	0	3	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54147	-73.14962	
Jordan Gibbons	2.00	Gravel	2	8	60		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54144	-73.14951	
Jordan Gibbons	3.00	Gravel	2	9	70		0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54143	-73.14935	
Jordan Gibbons	3.50	Gravel	2	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.54148	-73.14927	
Jordan Gibbons	0.50	Sand	3	1	0.5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.53695	-73.15353	
Jordan Gibbons	0.50	Muck	3	2	5		0	0	0	2	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	7/21/2011	41.53694	-73.1535	
Jordan Gibbons	2.75	Sand	3	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.53688	-73.15349	
Jordan Gibbons	1.50	Gravel	3	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.53681	-73.15342	
Jordan Gibbons	3.75	Sand	3	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.53669	-73.15348	
Jordan Gibbons	3.50	Sand	3	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/21/2011	41.53663	-73.15335	



