

*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	Weather	Wind	Transect Point	Distance from shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elatine</i> sp	<i>Elodea nuttallii</i>	<i>Eriocaulon aquaticum</i>	<i>Lemna minor</i>	<i>Megalodonta beckii</i>	<i>Myriophyllum heterophyllum</i>	<i>Myriophyllum spicatum</i>	<i>Najas minor</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Polygonum amphibium</i>	<i>Polygonum</i> sp.	<i>Pontederia cordata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton epiphydrus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton obtusifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton zosteriformis</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentified sedge	<i>Zostera dubia</i>	GPS	Latitude	Longitude			
Greg Bugbee	0.50	Gravel	sunny	South	15	1	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/9/2010	41.39169	-72.69848	
Greg Bugbee	1.00	Gravel	P. sunny	South	15	2	5.0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/9/2010	41.39167	-72.69840
Greg Bugbee	1.70	Muck	P. sunny	South	15	3	10.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7/9/2010	41.39171	-72.69837
Greg Bugbee	0.50	Sand	P. sunny	South	16	1	0.0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	7/9/2010	41.39020	-72.69955
Greg Bugbee	1.00	Sand	P. sunny	South	16	2	5.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.39018	-72.69952
Greg Bugbee	1.50	Muck	sunny	South	16	3	10.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.39019	-72.69943
Greg Bugbee	1.80	Muck	sunny	South	16	4	20.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.39015	-72.69933	
Greg Bugbee	2.30	Muck	P. sunny	South	16	5	30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.39009	-72.69920	
Greg Bugbee	2.00	Muck	sunny	South	16	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	5	0	0	0	0	0	0	0	7/9/2010	41.39007	-72.69915
Greg Bugbee	2.70	Muck	P. sunny	South	16	7	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.39012	-72.69899	
Greg Bugbee	1.70	Muck	P. sunny	South	17	1	0.0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	0	0	0	1	0	0	0	0	0	0	0	7/9/2010	41.38840	-72.69860
Greg Bugbee	1.50	Muck	P. sunny	South	17	2	10.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	0	0	0	0	0	0	0	7/9/2010	41.38853	-72.69867
Greg Bugbee	1.50	Muck	sunny	South	17	3	20.0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	7/9/2010	41.38852	-72.69857	
Greg Bugbee	1.70	Muck	sunny	South	17	4	30.0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	0	0	0	0	0	0	0	7/9/2010	41.38868	-72.69850	
Greg Bugbee	2.00	Muck	P. sunny	South	17	5	40.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	7/9/2010	41.38875	-72.69850	
Greg Bugbee	3.00	Muck	sunny	South	17	6	50.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.38886	-72.69840	
Greg Bugbee	2.50	Muck	sunny	South	17	7	60.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.38889	-72.69842	
Greg Bugbee	2.50	Muck	sunny	South	17	8	70.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.38902	-72.69827	
Greg Bugbee	2.70	Muck	sunny	South	17	9	80.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/9/2010	41.38911	-72.69834	
Greg Bugbee	2.50	Muck	sunny	South	17	10	90.0	0	0	2	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	7/9/2010	41.38921	-72.69838	

