

\*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	Weather	Wind Direction	Transect Number	Points	Meters from shore	Notes	Callitriche sp. *	Elatine sp.	Eleocharis sp.	Elodea nuttallii	Eriocaulon aquaticum	Ludwigia palustris	Najas flexilis	Najas minor	Najas variegata	Potamogeton bicupulatus	Potamogeton ephedrus	Potamogeton pusillus	Sparganium sp.	Unidentified sedge	Utricularia macrorhiza	Date	Latitude**	Longitude
Martha Balfour	0.20	Muck	sunny		1	1	0.0		0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	9/15/2009	41.64503	-72.98596
Martha Balfour	0.50	Muck	sunny		1	2	5.0		0	0	2	0	0	0	0	2	1	0	3	0	2	0	3	9/15/2009	41.64506	-72.98600
Martha Balfour	0.70	Muck	sunny		1	3	10.0		0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	9/15/2009	41.64511	-72.98604
Martha Balfour	1.00	Muck	sunny		1	4	20.0		0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	9/15/2009	41.64515	-72.98616
Martha Balfour	1.00	Muck			1	5	30.0		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	9/15/2009	41.64521	-72.98624
Martha Balfour	1.10	Muck	sunny		1	6	40.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/15/2009	41.64530	-72.98630
Martha Balfour	1.30	Muck	sunny		1	7	50.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/15/2009	41.64535	-72.98637
Martha Balfour	1.40	Muck	sunny		1	8	60.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/15/2009	41.64542	-72.98647
Martha Balfour	1.60	Muck	sunny		1	9	70.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/15/2009	41.64551	-72.98654
Martha Balfour	1.70	Muck	sunny		1	10	80.0		0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	9/15/2009	41.64558	-72.98660
Martha Balfour	0.10	Sand	sunny		2	1	0.0		0	2	1	0	1	0	0	0	0	2	0	0	1	0	0	9/15/2009	41.64747	-72.98900
Martha Balfour	1.00	Gravel	sunny		2	2	5.0		0	0	0	0	3	0	0	2	0	0	0	0	1	0	0	9/15/2009	41.64748	-72.98891
Martha Balfour	1.20	Sand	sunny		2	3	10.0		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	9/15/2009	41.64752	-72.98885
Martha Balfour	1.50	Sand	sunny		2	4	20.0		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	9/15/2009	41.64758	-72.98876
Martha Balfour	1.60	Sand	sunny		2	5	30.0		0	0	0	0	0	0	0	3	0	0	0	1	0	0	0	9/15/2009	41.64761	-72.98864
Martha Balfour	1.70	Sand	sunny		2	6	40.0		0	0	0	0	0	0	2	4	0	2	0	0	0	0	0	9/15/2009	41.64764	-72.98853
Martha Balfour	1.50	Sand	partially sunny		2	7	50.0		0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	9/15/2009	41.64768	-72.98846
Martha Balfour	1.60	Sand	partially sunny		2	8	60.0		0	0	0	0	0	0	0	3	0	0	0	2	0	0	0	9/15/2009	41.64768	-72.98830
Martha Balfour	1.70	Sand	partially sunny		2	9	70.0		0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	9/15/2009	41.64773	-72.98818
Martha Balfour	1.80	Sand	partially sunny		2	10	80.0		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	9/15/2009	41.64775	-72.98813
Martha Balfour	0.20	Sand	partially sunny		3	1	0.0		2	2	2	0	3	0	2	1	0	1	0	0	1	1	0	9/15/2009	41.65114	-72.98791
Martha Balfour	1.00	Sand	Cloudy		3	2	5.0		0	0	0	2	0	0	0	3	0	2	0	0	1	0	0	9/15/2009	41.65107	-72.98791
Martha Balfour	1.10	Sand	Cloudy		3	3	10.0		0	0	0	0	0	2	0	4	0	0	0	2	0	0	0	9/15/2009	41.65103	-72.98793
Martha Balfour	1.90	Sand	Cloudy		3	4	20.0		0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	9/15/2009	41.65093	-72.98792
Martha Balfour	1.10	Sand	Cloudy		3	5	30.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9/15/2009	41.65083	-72.98798
Martha Balfour	1.20	Sand	partially sunny		3	6	40.0		0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	9/15/2009	41.65079	-72.98804
Martha Balfour	1.70	Sand	partially sunny		3	7	50.0		0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	9/15/2009	41.65068	-72.98814
Martha Balfour	1.50	Sand	partially sunny		3	8	60.0		0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	9/15/2009	41.65061	-72.98820
Martha Balfour	1.70	Sand	partially sunny		3	9	70.0		0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	9/15/2009	41.65052	-72.98822
Martha Balfour	1.70	Sand	partially sunny		3	10	80.0		0	0	0	0	0	0	0	4	0	2	0	0	0	0	0	9/15/2009	41.65041	-72.98818

