

*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	<i>Ceratophyllum demersum</i> *	<i>Eriocaulon aquaticum</i>	<i>Najas guadalupensis</i>	<i>Najas minor</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia vulgaris</i>	Date	Latitude**	Longitude
Roslyn Selsky	0.5	Silt	sunny		1	1	0		1	0	0	0	0	4	0	2	0	0	0	8/25/2005	41.34103	-72.73564
Roslyn Selsky	0.5	Silt	sunny		1	2	5		0	0	4	0	0	0	3	4	0	0	0	8/25/2005	41.34098	-72.73560
Roslyn Selsky	1	Silt	sunny		1	3	10		0	0	0	0	0	0	4	4	0	0	0	8/25/2005	41.34094	-72.73560
Roslyn Selsky	2	Silt	sunny		1	4	20		0	0	5	0	0	0	0	0	0	0	0	8/25/2005	41.34085	-72.73554
Roslyn Selsky	2.5	Silt	sunny		1	5	30		0	0	4	0	0	0	0	0	0	0	2	8/25/2005	41.34076	-72.73556
Roslyn Selsky	2.5	Silt	sunny		1	6	40		0	0	4	0	0	0	0	0	0	0	1	8/25/2005	41.34067	-72.73547
Roslyn Selsky	2.7	Silt	sunny		1	7	50		0	0	5	0	0	0	0	0	0	0	0	8/25/2005	41.34058	-72.73555
Roslyn Selsky	3	Silt	sunny		1	8	60		0	0	2	0	0	0	0	0	0	0	0	8/25/2005	41.34048	-72.73557
Roslyn Selsky	3.5	Silt	sunny	East	1	9	70		0	0	2	0	0	0	0	0	0	0	0	8/25/2005	41.34038	-72.73547
Roslyn Selsky	3.5	Silt	sunny	East	1	10	80		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.34032	-72.73545
Roslyn Selsky	0.25	Silt	sunny	East	2	1	0		0	0	0	0	0	5	0	0	0	0	0	8/25/2005	41.34053	-72.73358
Roslyn Selsky	1	Silt	sunny	East	2	2	5		0	0	2	4	0	4	0	2	0	0	0	8/25/2005	41.34048	-72.73356
Roslyn Selsky	2	Silt	sunny	East	2	3	10		1	0	0	5	0	0	0	0	0	0	0	8/25/2005	41.34044	-72.73354
Roslyn Selsky	2.25	Silt	sunny	East	2	4	20		0	0	2	4	0	0	0	1	2	0	0	8/25/2005	41.34036	-72.73355



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	Notes	<i>Ceratophyllum demersum</i> *	<i>Eriocaulon aquaticum</i>	<i>Najas guadalupensis</i>	<i>Najas minor</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia vulgaris</i>	Date	Latitude**	Longitude
Roslyn Selsky	2.5	Silt	sunny	East	2	5	30		0	0	0	0	0	0	0	4	0	0	0	8/25/2005	41.34025	-72.73360
Roslyn Selsky	2.5	Silt	sunny	East	2	6	40		0	0	0	1	0	0	0	0	0	0	0	8/25/2005	41.34017	-72.73367
Roslyn Selsky	3.5	Silt	sunny	East	2	7	50		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.34007	-72.73361
Roslyn Selsky	3.8	Silt	sunny	East	2	8	60		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33999	-72.73354
Roslyn Selsky	0		sunny	East	2	9	70		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33988	-72.73355
Roslyn Selsky	0		sunny	East	2	10	80		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33981	-72.73363
Roslyn Selsky	0.25	Silt	sunny	East	3	1	0		0	0	0	0	0	5	0	0	0	0	0	8/25/2005	41.33798	-72.73075
Roslyn Selsky	0.75	Silt	sunny	East	3	2	5		0	0	0	0	0	5	0	2	0	0	0	8/25/2005	41.33797	-72.73080
Roslyn Selsky	2.25	Silt	sunny	East	3	3	10		0	0	0	0	2	0	0	4	0	0	1	8/25/2005	41.33795	-72.73085
Roslyn Selsky	2.9	Silt	sunny	East	3	4	20		0	0	0	0	0	0	0	4	0	0	0	8/25/2005	41.33792	-72.73097
Roslyn Selsky	3	Silt	sunny	East	3	5	30		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33789	-72.73107
Roslyn Selsky	3.9	Silt	sunny	East	3	6	40		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33793	-72.73122
Roslyn Selsky	0		sunny	East	3	7	50		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33789	-72.73133
Roslyn Selsky	0		sunny	East	3	8	60		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33785	-72.73144
Roslyn Selsky	0	Silt	sunny	East	3	9	70		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33776	-72.73153
Roslyn Selsky	0	Silt	sunny	North	3	10	80		0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33758	-72.73155



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	Notes	<i>Ceratophyllum demersum</i> *	<i>Eriocaulon aquaticum</i>	<i>Najas guadalupensis</i>	<i>Najas minor</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia vulgaris</i>	Date	Latitude**	Longitude
Roslyn Selsky	0.5	Silt	sunny	North	4	1	0		0	0	0	0	0	5	0	0	0	2	0	8/25/2005	41.33423	-72.72888
Roslyn Selsky	1	Silt	sunny	North	4	2	5		0	0	0	0	0	5	0	3	0	4	0	8/25/2005	41.33427	-72.72891
Roslyn Selsky	1	Silt	sunny	North	4	3	10		0	0	0	0	3	2	0	3	0	0	0	8/25/2005	41.33431	-72.72894
Roslyn Selsky	1	Silt	sunny	North	4	4	20		0	0	0	0	3	0	0	3	0	0	3	8/25/2005	41.33439	-72.72900
Roslyn Selsky	1.5	Silt	sunny	North	4	5	30		2	0	0	0	0	0	0	3	0	0	2	8/25/2005	41.33447	-72.72906
Roslyn Selsky	2	Silt	sunny	North	4	6	40		3	0	0	0	0	0	0	0	0	5	1	8/25/2005	41.33453	-72.72915
Roslyn Selsky	3	Silt	sunny	North	4	7	50		0	0	0	0	0	0	0	3	0	0	0	8/25/2005	41.33462	-72.72916
Roslyn Selsky	3	Silt	sunny	North	4	8	60		0	0	0	0	0	0	0	5	0	0	3	8/25/2005	41.33471	-72.72918
Roslyn Selsky	3	Silt	sunny	North	4	9	70		0	0	0	0	0	0	0	3	0	0	1	8/25/2005	41.33479	-72.72926
Roslyn Selsky	3	Silt	sunny	North	4	10	80		0	0	0	0	0	0	0	4	0	0	4	8/25/2005	41.33487	-72.72931
Roslyn Selsky	0.5	Silt	sunny	North	5	1	0		0	2	0	0	0	5	0	0	2	2	0	8/25/2005	41.33610	-72.73225
Roslyn Selsky	0.5	Silt	sunny	North	5	2	5		0	0	0	0	0	5	0	0	2	3	0	8/25/2005	41.33614	-72.73223
Roslyn Selsky	1	Silt	sunny	North	5	3	10		0	0	0	0	0	5	0	0	0	2	2	8/25/2005	41.33619	-72.73220
Roslyn Selsky	2	Silt	sunny	North	5	4	20		0	0	0	0	0	5	0	0	0	0	0	8/25/2005	41.33627	-72.73218
Roslyn Selsky	3	Silt	sunny	North	5	5	30		1	0	0	0	0	0	0	4	2	0	1	8/25/2005	41.33637	-72.73212
Roslyn Selsky	3.25	Silt	sunny	North	5	6	40		0	0	0	2	0	0	0	0	0	0	0	8/25/2005	41.33645	-72.73208



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	Notes	<i>Ceratophyllum demersum</i> *	<i>Eriocaulon aquaticum</i>	<i>Najas guadalupensis</i>	<i>Najas minor</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia vulgaris</i>	Date	Latitude**	Longitude	
Roslyn Selsky	3.5	Silt	sunny	North	5	7	50		0	0	0	3	0	0	0	0	0	0	0	0	8/25/2005	41.33654	-72.73208
Roslyn Selsky	3.5	Silt	sunny	North	5	8	60		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33660	-72.73191
Roslyn Selsky	3.75	Silt	sunny	North	5	9	70		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33669	-72.73190
Roslyn Selsky	3.75	Silt	sunny	North	5	10	80		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33678	-72.73190
Roslyn Selsky	0.25	Silt	sunny	North	6	1	0		0	0	0	0	0	5	0	0	0	0	0	0	8/25/2005	41.33873	-72.73601
Roslyn Selsky	2	Silt	sunny	North	6	2	5		0	0	0	0	0	4	3	0	2	0	0	0	8/25/2005	41.33877	-72.73597
Roslyn Selsky	2.5	Silt	sunny	North	6	3	10		2	0	0	0	0	0	0	3	0	0	1	0	8/25/2005	41.33882	-72.73596
Roslyn Selsky	3.5	Silt	sunny		6	4	20		0	0	3	3	0	0	0	0	0	0	1	0	8/25/2005	41.33887	-72.73588
Roslyn Selsky	3.75	Silt	sunny	North	6	5	30		0	0	1	1	0	0	0	0	0	0	0	0	8/25/2005	41.33890	-72.73574
Roslyn Selsky	3.9	Silt	sunny	North	6	6	40		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33897	-72.73565
Roslyn Selsky	0		sunny	North	6	7	50		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33898	-72.73553
Roslyn Selsky	0	Silt	sunny	North	6	8	60		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33902	-72.73543
Roslyn Selsky	0		sunny	North	6	9	70		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33912	-72.73535
Roslyn Selsky	0		sunny	North	6	10	80		0	0	0	0	0	0	0	0	0	0	0	0	8/25/2005	41.33923	-72.73529

