

*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	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton epihydrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude	
Roslyn Selsky	0.1	Sand	Light rain	1	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/12/2006	41.34938	-72.29884
Roslyn Selsky	0.5	Sand	Light rain	1	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/12/2006	41.34943	-72.29884
Roslyn Selsky	0.75	Sand	Light rain	1	3	0		0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	7/12/2006	41.34947	-72.29885	
Roslyn Selsky	0			1	4	0		0	0	0	0	0	3	0	0	0	3	2	0	0	1	0	0	0	0	0	0	0	7/12/2006	41.34952	-72.29883	
Roslyn Selsky	1.5	Sand	Cloudy	1	5	30	chara	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	2	0	0	7/12/2006	41.34967	-72.29883	
Roslyn Selsky	1.5	Sand	Cloudy	1	6	40		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	0	0	7/12/2006	41.34976	-72.29886	
Roslyn Selsky	1.5	Sand	Cloudy	1	7	0		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	7/12/2006	41.34983	-72.29890	
Roslyn Selsky	1.5	Sand	Cloudy	1	8	60		3	0	0	0	0	2	0	2	0	0	0	0	0	0	0	2	2	0	2	0	0	7/12/2006	41.34992	-72.29888	
Roslyn Selsky	1.5	Sand	Cloudy	1	9	70		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	3	0	2	7/12/2006	41.35002	-72.29888	
Roslyn Selsky	1.5	Sand	Cloudy	1	10	80		0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	2	0	0	7/12/2006	41.35011	-72.29885	
Roslyn Selsky	0.1	Sand	Light rain	2	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/12/2006	41.35474	-72.30201	
Roslyn Selsky	0.25	Sand	Light rain	2	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/12/2006	41.35469	-72.30197	
Roslyn Selsky	0.5	Sand	Light rain	2	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/12/2006	41.35466	-72.30194	
Roslyn Selsky	2	Sand	Light rain	2	4	20	chara	0	0	0	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	7/12/2006	41.35462	-72.30181	
Roslyn Selsky	2.5	Sand	Cloudy	2	5	30	chara	0	0	0	0	0	0	1	0	0	0	2	0	0	0	1	0	0	0	0	0	0	7/13/2006	41.35456	-72.30168	
Roslyn Selsky	2.5	Sand	Cloudy	2	6	40	chara	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/13/2006	41.35453	-72.30165	
Roslyn Selsky	3	Sand	Cloudy	2	7	50		0	0	0	0	0	1	3	0	0	0	2	0	0	0	0	0	2	0	0	0	7/13/2006	41.35438	-72.30158		
Roslyn Selsky	0	Sand	Cloudy	2	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35429	-72.30150		
Roslyn Selsky	0	Sand	Cloudy	2	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35432	-72.30129		



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude	
Roslyn Selsky	0	Sand	Cloudy	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	7/13/2006	41.35431	-72.30123
Roslyn Selsky	0.2	Sand	Cloudy	3	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35507	-72.29795
Roslyn Selsky	0	Sand	Cloudy	3	2	5	chara	0	0	2	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35514	-72.29800
Roslyn Selsky	2	Sand	Cloudy	3	3	10	chara	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	2	7/13/2006	41.35511	-72.29807	
Roslyn Selsky	2.5	Sand	Cloudy	3	4	20	chara	0	0	0	0	0	0	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	7/13/2006	41.35520	-72.29821
Roslyn Selsky	0	Sand	Cloudy	3	5	30	chara	0	0	0	0	0	1	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35514	-72.29835
Roslyn Selsky	0	Sand	Cloudy	3	6	40	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35516	-72.29847
Roslyn Selsky	0	Sand	Cloudy	3	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35510	-72.29859
Roslyn Selsky	0	Sand	Cloudy	3	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35503	-72.29866
Roslyn Selsky	0	Sand	Cloudy	3	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35516	-72.29876
Roslyn Selsky	0	Sand	Cloudy	3	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35523	-72.29889
Roslyn Selsky	0.2	Sand	partially sunny	4	1	0		0	2	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	7/13/2006	41.35947	-72.30015
Roslyn Selsky	0.5	Sand	Cloudy	1	2	0		0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7/13/2006	41.35946	-72.30009
Roslyn Selsky	1	Sand	Cloudy	4	3	10		0	0	0	0	0	1	0	0	0	0	1	0	0	4	0	0	0	1	2	0	2	7/13/2006	41.35945	-72.30004	
Roslyn Selsky	2	Sand	Cloudy	4	4	20	chara	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	7/13/2006	41.35950	-72.29991
Roslyn Selsky	2.1	Sand	Cloudy	4	5	30		0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	2	0	2	0	0	7/13/2006	41.35947	-72.29979	
Roslyn Selsky	2.25	Sand	Cloudy	4	6	40		0	0	1	0	0	1	3	0	0	0	0	0	0	0	0	0	3	2	1	0	0	7/13/2006	41.35947	-72.29967	
Roslyn Selsky	2.5	Sand	Cloudy	4	7	50		0	0	0	0	0	2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35949	-72.29952	
Roslyn Selsky	2.5	Sand	Cloudy	4	8	60		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	1	0	0	0	7/13/2006	41.35950	-72.29948	
Roslyn Selsky	2.5	Sand	Cloudy	4	9	70		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35947	-72.29935	
Roslyn Selsky	2.5	Sand	Cloudy	4	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35944	-72.29925	



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude	
Roslyn Selsky	0.2	Gravel	Cloudy	5	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36305	-72.30703
Roslyn Selsky	0.5	Gravel	Cloudy	5	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36306	-72.30696
Roslyn Selsky	1	Gravel	Cloudy	5	3	10	chara	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36308	-72.30691
Roslyn Selsky	2	Gravel	Cloudy	5	4	20	chara	0	0	0	0	0	0	1	0	0	0	1	0	0	0	3	0	0	2	0	0	0	1	7/13/2006	41.36321	-72.30690
Roslyn Selsky	2.5	Silt	Cloudy	5	5	30		0	0	0	0	0	0	4	0	0	0	2	0	0	0	0	0	2	0	2	0	0	0	7/13/2006	41.36336	-72.30686
Roslyn Selsky	2.75	Silt	Cloudy	5	6	40		0	0	0	0	0	0	3	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	7/13/2006	41.36339	-72.30684
Roslyn Selsky	0	Silt	Cloudy	5	7	50		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	7/13/2006	41.36346	-72.30673
Roslyn Selsky	0		Cloudy	5	8	60		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36350	-72.30657
Roslyn Selsky	0		Cloudy	5	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36351	-72.30644
Roslyn Selsky	0		Cloudy	5	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36363	-72.30648
Roslyn Selsky	0.2	Gravel	Cloudy	6	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36559	-72.31367
Roslyn Selsky	1	Gravel	Cloudy	6	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	7/13/2006	41.36564	-72.31363
Roslyn Selsky	1.75	Silt	Cloudy	6	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	7/13/2006	41.36567	-72.31356
Roslyn Selsky	2.1	Silt	Cloudy	6	4	20		0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	1	7/13/2006	41.36572	-72.31343
Roslyn Selsky	2.75	Silt	Cloudy	6	5	30		0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	2	1	1	1	0	0	0	7/13/2006	41.36566	-72.31340
Roslyn Selsky	0		Cloudy	6	6	40	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36573	-72.31320
Roslyn Selsky	0		Cloudy	6	7	50		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36574	-72.31316
Roslyn Selsky	0		Cloudy	6	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36581	-72.31302
Roslyn Selsky	0		Cloudy	6	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36590	-72.31300
Roslyn Selsky	0		Cloudy	6	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36592	-72.31280
Roslyn Selsky	0.1	Sand	sunny	7	1	0		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7/13/2006	41.36624	-72.30792



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude			
Roslyn Selsky	0.2	Sand	sunny	7	2	5		1	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	7/13/2006	41.36624	-72.30798	
Roslyn Selsky	0.5	Sand	sunny	7	3	10		0	0	0	0	0	1	0	2	4	0	3	0	0	0	0	0	0	3	0	0	0	0	0	7/13/2006	41.36622	-72.30803	
Roslyn Selsky	0.5		sunny	7	4	20		4	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7/13/2006	41.36619	-72.30815	
Roslyn Selsky	0.5	Silt	sunny	7	5	30		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	2	1	0	0	7/13/2006	41.36613	-72.30826	
Roslyn Selsky	0.5	Silt	sunny	7	6	40		4	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36609	-72.30837
Roslyn Selsky	0.5	Silt	sunny	7	7	50		2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	1	3	0	0	7/13/2006	41.36604	-72.30847	
Roslyn Selsky	0.5	Silt	sunny	7	8	60		0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/13/2006	41.36598	-72.30856	
Roslyn Selsky	1	Silt	sunny	7	9	70		0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	4	0	0	0	0	7/13/2006	41.36591	-72.30865	
Roslyn Selsky	2	Silt	sunny	7	10	80		0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	4	0	0	3	1	0	0	7/13/2006	41.36580	-72.30870	
Roslyn Selsky	0.1	Gravel	partially sunny	8	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	7/13/2006	41.36755	-72.29941	
Roslyn Selsky	1.5	Sand	partially sunny	8	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36752	-72.29946	
Roslyn Selsky	2	Sand	partially sunny	8	3	10	chara	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	7/13/2006	41.36747	-72.29948	
Roslyn Selsky	2	Sand	partially sunny	8	4	20		0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	3	0	0	0	2	0	7/13/2006	41.36737	-72.29947	
Roslyn Selsky	2.25	Sand	partially sunny	8	5	30		0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36731	-72.29954	
Roslyn Selsky	3.5	Sand	partially sunny	8	6	40		0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36728	-72.29968	
Roslyn Selsky	3.5	Sand	partially sunny	8	7	50		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36713	-72.29957	
Roslyn Selsky	3.5	Sand	partially sunny	8	8	60		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36702	-72.29955	
Roslyn Selsky	3.5	Sand	partially sunny	8	9	70		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36690	-72.29953	
Roslyn Selsky	3	Sand	partially sunny	8	10	80		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	7/13/2006	41.36680	-72.29952		
Roslyn Selsky	0.25	Gravel	Cloudy	9	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36201	-72.29896		
Roslyn Selsky	1	Sand	Cloudy	9	2	5	chara	0	0	3	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	7/13/2006	41.36201	-72.29889		



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes sp.</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria sp.</i>	<i>Sparganium sp.</i>	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude	
Roslyn Selsky	1.5	Sand	Cloudy	9	3	10	chara	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36194	-72.29890
Roslyn Selsky	2.1	Sand	Cloudy	9	4	20	chara	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/13/2006	41.36186	-72.29882	
Roslyn Selsky	0		Cloudy	9	5	30		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	2	0	1	0	0	7/13/2006	41.36176	-72.29884	
Roslyn Selsky	0		Cloudy	9	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36159	-72.29890	
Roslyn Selsky	0		Cloudy	9	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36148	-72.29875	
Roslyn Selsky	0		Cloudy	9	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36154	-72.29854	
Roslyn Selsky	0		Cloudy	9	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36153	-72.29838	
Roslyn Selsky	0		Cloudy	9	10	80		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	3	0	0	0	7/13/2006	41.36142	-72.29815	
Roslyn Selsky	0.2	Sand	Cloudy	10	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35866	-72.29592	
Roslyn Selsky	0.75	Sand	Cloudy	10	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	7/13/2006	41.35865	-72.29600	
Roslyn Selsky	0.75	Sand	Cloudy	10	3	10	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	7/13/2006	41.35865	-72.29603	
Roslyn Selsky	1.5	Sand	Cloudy	10	4	20		0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	7/13/2006	41.35868	-72.29616	
Roslyn Selsky	1.5	Sand	Cloudy	10	5	30		0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	2	7/13/2006	41.35866	-72.29627	
Roslyn Selsky	1.5	Sand	Cloudy	10	6	40		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	7/13/2006	41.35867	-72.29640	
Roslyn Selsky	1.5		Cloudy	10	7	50		0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/13/2006	41.35866	-72.29655	
Roslyn Selsky	1.75		Cloudy	10	8	60		0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35872	-72.29668	
Roslyn Selsky	1.75		Cloudy	10	9	70		0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	3	7/13/2006	41.35873	-72.29672	
Roslyn Selsky	1.75		Cloudy	10	10	80		0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	7/13/2006	41.35879	-72.29683		
Roslyn Selsky	0.5	Gravel	Cloudy	11	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35337	-72.29535		
Roslyn Selsky	0.75	Sand		11	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35338	-72.29539		
Roslyn Selsky	1.5	Sand	Cloudy	11	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35341	-72.29545		



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes sp.</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria sp.</i>	<i>Sparganium sp.</i>	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude	
Roslyn Selsky	2.5	Sand	Cloudy	11	4	20	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7/13/2006	41.35344	-72.29558
Roslyn Selsky	0		Cloudy	11	5	30		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35341	-72.29569
Roslyn Selsky	0		Cloudy	11	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35342	-72.29584
Roslyn Selsky	0		Cloudy	11	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35346	-72.29593
Roslyn Selsky	0		Cloudy	11	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35344	-72.29604
Roslyn Selsky	0		Cloudy	11	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35352	-72.29618
Roslyn Selsky	0		Cloudy	11	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35352	-72.29631
Roslyn Selsky	0.3	Gravel	Cloudy	12	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	7/13/2006	41.35045	-72.29692	
Roslyn Selsky	0.5	Sand	Cloudy	12	2	5		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	7/13/2006	41.35049	-72.29692
Roslyn Selsky	0.75		Cloudy	12	3	10		0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35052	-72.29694
Roslyn Selsky	0.75	Sand	Light rain	12	4	20	chara	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.35063	-72.29692
Roslyn Selsky	0	Sand	Light rain	12	5	30		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	7/13/2006	41.35073	-72.29693
Roslyn Selsky	1	Sand	Light rain	12	6	40		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	7/13/2006	41.35082	-72.29693
Roslyn Selsky	1.75	Sand	Light rain	12	7	50		0	0	0	0	0	3	0	0	0	0	2	0	1	0	0	0	0	0	0	0	2	7/13/2006	41.35099	-72.29704	
Roslyn Selsky	1.8	Sand	Light rain	1	8	60		0	0	0	0	0	3	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	7/13/2006	41.35101	-72.29710	
Roslyn Selsky	1.8		rain	12	9	70		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	1	0	0	0	2	7/13/2006	41.35118	-72.29685	
Roslyn Selsky	1.8	Sand	rain	12	10	80		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	7/13/2006	41.35111	-72.29679	
Roslyn Selsky	0.1	Gravel	Light rain	13	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36352	-72.29686	
Roslyn Selsky	0.25	Sand	Light rain	13	2	5		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/13/2006	41.36354	-72.29691	
Roslyn Selsky	1.5	Sand	Light rain	13	3	10		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36351	-72.29700	
Roslyn Selsky	3.5	Sand	Light rain	13	4	20		0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/13/2006	41.36359	-72.29712	



Surveyor	Depth	Substrate	Weather	Transect	Points	Meters from Shore	Notes	<i>Brasenia schreberi</i> *	<i>Elatine minima</i>	<i>Elodea canadensis</i>	<i>Glossostigma cleistanthum</i>	<i>Isoetes sp.</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas guadalupensis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Proserpenaca palustris</i>	<i>Sagittaria sp.</i>	<i>Sparganium sp.</i>	Unidentifiable sedges	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria americana</i>	Date	Latitude**	Longitude		
Roslyn Selsky	0		Cloudy	13	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	7/13/2006	41.36365	-72.29722
Roslyn Selsky	0		Cloudy	13	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	7/13/2006	41.36363	-72.29748
Roslyn Selsky	0		Cloudy	13	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36362	-72.29744
Roslyn Selsky	0		Cloudy	13	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36364	-72.29757
Roslyn Selsky	0		Cloudy	133	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/13/2006	41.36365	-72.29767
Roslyn Selsky	0		Cloudy	13	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	7/13/2006	41.36367	-72.29778

