

*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/DDMMSS-decimal.html																				
Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Brosenela schraderi</i>	<i>Ceratophyllum demersum</i>	<i>Elodea nuttallii</i>	<i>Eriocaulon aquaticum</i>	<i>Grotalia aurea</i>	<i>Isocetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Najas guadalupensis</i>	<i>Najas viridigata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton bicapsulatus</i>	<i>Potamogeton perfoliatus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Sagittaria</i> sp.	<i>Spartanium</i> sp.	Unidentified sedges	<i>Utricularia minor</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria spiralis</i>	Date	Latitude**	Longitude					
Roslyn Selsky	0.1	Sand	sunny	North	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	0	0	0	0	0	7/25/2006	41.50145	-72.22459			
Roslyn Selsky	0.25	Sand	sunny		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	0	0	0	0	0	0	7/25/2006	41.50152	-72.22457		
Roslyn Selsky	0.3	Sand	sunny		1	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	0	0	0	0	0	7/25/2006	41.50154	-72.22459		
Roslyn Selsky	1.2	Sand	sunny		1	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	0	0	0	0	0	7/25/2006	41.50165	-72.22461		
Roslyn Selsky	2.1	Sand	sunny		1	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	0	1	0	0	0	7/25/2006	41.50175	-72.22463		
Roslyn Selsky	2.5	Sand	sunny		1	6	40	chara	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	7/25/2006	41.50178	-72.22464	
Roslyn Selsky	3.5	Sand	sunny		1	7	50		0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/25/2006	41.50186	-72.22471	
Roslyn Selsky	0		sunny		1	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	0	0	0	0	0	0	7/25/2006	41.50202	-72.22469	
Roslyn Selsky	0		sunny		1	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	0	0	0	0	0	0	7/25/2006	41.50219	-72.22467	
Roslyn Selsky	0		sunny		1	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	0	0	0	0	0	0	7/25/2006	41.50220	-72.22464	
Roslyn Selsky	0.1	Gravel	sunny	North	2	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	7/25/2006	41.50180	-72.22023		
Roslyn Selsky	0.75	Gravel	sunny		2	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	0	0	0	0	0	0	7/25/2006	41.50186	-72.22024	
Roslyn Selsky	1	Gravel	sunny		2	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	0	0	0	0	0	0	7/25/2006	41.50192	-72.22021	
Roslyn Selsky	2	Gravel	sunny		2	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	0	0	0	0	0	0	7/25/2006	41.50200	-72.22022	
Roslyn Selsky	2.5	Sand			2	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	0	0	0	0	0	0	7/25/2006	41.50212	-72.22033	
Roslyn Selsky	3.5	Sand	sunny		2	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	0	0	0	0	0	0	0	7/25/2006	41.50214	-72.22044	
Roslyn Selsky	4		sunny		2	7	50		0	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	7/25/2006	41.50222	-72.22053		
Roslyn Selsky	0		sunny		2	8	60		0	4	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	7/25/2006	41.50235	-72.22056	
Roslyn Selsky	0		sunny		2	9	70		0	3	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	7/25/2006	41.50245	-72.22056	
Roslyn Selsky	0		sunny		2	10	80		0	4	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	7/25/2006	41.50251	-72.22061	
Roslyn Selsky	0.1	Gravel	sunny		3	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50204	-72.21805	
Roslyn Selsky	0.25	Gravel			3	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50206	-72.21809	
Roslyn Selsky	0.25	Sand	sunny		3	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	7/26/2006	41.50209	-72.21811
Roslyn Selsky	0.5	Sand			3	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	7/26/2006	41.50216	-72.21815
Roslyn Selsky	1	Sand	sunny		3	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3	0	7/26/2006	41.50225	-72.21827	
Roslyn Selsky	1	Sand	sunny		3	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	7/26/2006	41.50234	-72.21832	
Roslyn Selsky	1	Sand			1	7	0		0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	4	0	0	0	0	0	0	2	0	7/26/2006	41.50240	-72.21837		
Roslyn Selsky	1	Sand	sunny		3	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	7/26/2006	41.50247	-72.21842	
Roslyn Selsky	1	Sand	sunny		3	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	0	0	7/26/2006	41.50257	-72.21842		
Roslyn Selsky	1.5	Sand	sunny		3	10	80		0	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	7/26/2006	41.50270	-72.21847		
Roslyn Selsky	0.1	Gravel	sunny		4	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	7/26/2006	41.50452	-72.21773	
Roslyn Selsky	1	Sand	sunny		4	2	5		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	7/26/2006	41.50450	-72.21778		



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Bryopsis</i> <i>schraderi</i>	<i>Cabomba</i> <i>caroliniana</i>	<i>Ceratophyllum</i> <i>demersum</i>	<i>Elatine</i> <i>minima</i>	<i>Eleocharis</i> <i>accularis</i>	<i>Elochea</i> <i>nuttallii</i>	<i>Ericaulon</i> <i>aquaticum</i>	<i>Gratiola</i> <i>aurea</i>	<i>Isocetes</i> sp.	<i>Myriophyllum</i> <i>heterophyllum</i>	<i>Najas</i> <i>flexilis</i>	<i>Najas</i> <i>guadalupensis</i>	<i>Najas</i> <i>variegata</i>	<i>Nymphaea</i> <i>odorata</i>	<i>Potamogeton</i> <i>cardata</i>	<i>Potamogeton</i> <i>bicupulatus</i>	<i>Potamogeton</i> <i>perfoliatus</i>	<i>Potamogeton</i> <i>foliosus</i>	<i>Potamogeton</i> <i>robbinsii</i>	<i>Potamogeton</i> <i>epiphydus</i>	<i>Sagittaria</i> sp.	<i>Spergularia</i> sp.	Unidentifiable sedges	<i>Utricularia</i> <i>minor</i>	<i>Utricularia</i> <i>gibba</i>	<i>Utricularia</i> <i>purpurea</i>	<i>Utricularia</i> <i>radicata</i>	<i>Utricularia</i> <i>vulgaris</i>	<i>Vallisneria</i> <i>americana</i>	Date	Latitude*	Longitude								
Roslyn Selsky	1	Sand	sunny		4	3	10		0	2	0	0	0	0	0	0	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	0	7/26/2006	41.50446	-72.21780			
Roslyn Selsky	1	Gravel	sunny		4	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	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50437	-72.21793		
Roslyn Selsky	1.5	Gravel	sunny		4	5	30		0	0	0	0	0	0	0	0	0	3	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	7/26/2006	41.50432	-72.21799		
Roslyn Selsky	1.8	Gravel	sunny		4	6	40		0	0	0	0	0	0	0	0	0	4	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	7/26/2006	41.50425	-72.21809		
Roslyn Selsky	1.9	Gravel	sunny		4	7	50		0	0	0	0	0	0	0	0	0	4	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	7/26/2006	41.50421	-72.21816		
Roslyn Selsky	2	Gravel	sunny		4	8	60		0	0	0	0	0	0	0	0	0	2	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	7/26/2006	41.50415	-72.21824		
Roslyn Selsky	3	Gravel	sunny		4	9	70		0	0	0	0	0	0	0	0	0	4	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	7/26/2006	41.50408	-72.21835		
Roslyn Selsky	3	Sand	sunny		4	10	80		0	2	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	0	0	0	7/26/2006	41.50404	-72.21849		
Roslyn Selsky	0.1	Gravel	sunny		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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50564	-72.22135		
Roslyn Selsky	1	Rock	sunny		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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50563	-72.22131		
Roslyn Selsky	1.5	Rock	sunny		5	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50561	-72.22125	
Roslyn Selsky	2.5	Sand	sunny		5	4	20		0	0	0	0	0	4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/26/2006	41.50554	-72.22115	
Roslyn Selsky	2.5	Sand	sunny		5	5	30		0	0	0	0	0	4	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	2	7/26/2006	41.50547	-72.22103	
Roslyn Selsky	3.5	Sand	sunny		5	6	40		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	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50538	-72.22081	
Roslyn Selsky	3.5	Sand	sunny		5	7	50		0	0	0	0	0	3	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50525	-72.22085	
Roslyn Selsky	3.5	Sand	sunny		5	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50526	-72.22078
Roslyn Selsky	3.5	Sand	sunny		5	9	70		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	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50520	-72.22071
Roslyn Selsky	3.9	Sand	sunny		5	10	80		0	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	0	0	0	7/26/2006	41.50514	-72.22060	
Roslyn Selsky	0.2	Sand	sunny		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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50848	-72.22026	
Roslyn Selsky	0.5	Rock	sunny		6	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50845	-72.22031	
Roslyn Selsky	1	Rock	sunny		6	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50840	-72.22036	
Roslyn Selsky	1.5	Rock	sunny		6	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50837	-72.22045
Roslyn Selsky	1.9	Rock	sunny		6	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50832	-72.22054
Roslyn Selsky	2	Rock	sunny		6	6	40		0	0	0	0	0	0	0	0	0	4	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	7/26/2006	41.50832	-72.22067	
Roslyn Selsky	2.5	Sand	sunny		6	7	50		0	0	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50826	-72.22079	
Roslyn Selsky	3.8	Sand	sunny		6	8	60		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	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50823	-72.22087
Roslyn Selsky	0		sunny		6	9	70		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50817	-72.22106	
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50800	-72.22108	
Roslyn Selsky	0.1	Gravel	partially sunny		7	1	0	phragmites = 2	0	0	0	2	2	0	2	3	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	7/26/2006	41.50924	-72.22201	
Roslyn Selsky	0.25	Gravel	sunny		7	2	5		0	0	0	2	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	0	7/26/2006	41.50919	-72.22208	
Roslyn Selsky	0.75	Gravel	sunny		7	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50915	-72.22212	
Roslyn Selsky	2.1	Gravel	sunny		7	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50915	-72.22226	
Roslyn Selsky	3	Gravel	sunny		7	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	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.50909	-72.22231	



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia schroberi	Cabomba caroliniana	Ceratophyllum demersum	Elatine minima	Eleocharis acicularis	Elochea nuttallii	Ericacaulon aquaticum	Gratiola aurea	Isocetes sp.	Myriophyllum heterophyllum	Najas flexilis	Najas guadalupensis	Najas variiegata	Nymphaea odorata	Potamogeton cordata	Potamogeton bicupulatus	Potamogeton perfoliatus	Potamogeton foliosus	Potamogeton robbinsii	Potamogeton ephedrus	Sagittaria sp.	Sparganium sp.	Unidentifiable sedges	Utricularia minor	Utricularia gibba	Utricularia purpurea	Utricularia radiata	Utricularia vulgaris	Vallisneria spiralis	Date	Latitude*	Longitude		
Roslyn Selsky	0		sunny		7	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	0	0	0	0	0	0	0	7/26/2006	41.50905	-72.22245	
Roslyn Selsky	0		sunny		7	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	0	0	0	0	0	0	0	0	7/26/2006	41.50897	-72.22251
Roslyn Selsky	0		sunny		7	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	0	0	0	0	0	0	0	0	7/26/2006	41.50888	-72.22258
Roslyn Selsky	0		sunny		7	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	0	0	0	0	0	0	0	0	7/26/2006	41.50876	-72.22260
Roslyn Selsky	0		sunny		7	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	0	0	0	0	0	0	0	0	7/26/2006	41.50875	-72.22277
Roslyn Selsky	0.3	Rock	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	0	0	0	0	0	0	0	0	7/26/2006	41.51132	-72.22322
Roslyn Selsky	1.9	Sand	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	0	0	0	0	0	0	0	0	7/26/2006	41.51129	-72.22330
Roslyn Selsky	2.1	Sand	sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51133	-72.22336
Roslyn Selsky	3	Sand	sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51130	-72.22349
Roslyn Selsky	3	Sand	sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51125	-72.22363
Roslyn Selsky	3	Rock	sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51123	-72.22372
Roslyn Selsky	3.5	Rock	sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51123	-72.22386
Roslyn Selsky	0		sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51117	-72.22393
Roslyn Selsky	0		sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51107	-72.22402
Roslyn Selsky	0		sunny		8	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	0	0	0	0	0	0	0	0	7/26/2006	41.51105	-72.22416
Roslyn Selsky	0.1	Gravel	sunny		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	0	0	0	0	0	0	0	0	7/26/2006	41.51401	-72.22278	
Roslyn Selsky	0.5	Gravel	sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51407	-72.22275	
Roslyn Selsky	0.75	Rock	sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51411	-72.22282	
Roslyn Selsky	3	Gravel	sunny		9	4	20	chara	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	7/26/2006	41.51421	-72.22292	
Roslyn Selsky	3.5	Gravel	sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51429	-72.22288	
Roslyn Selsky	3.8	Sand	sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51439	-72.22289	
Roslyn Selsky	0		sunny		9	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	0	0	0	0	0	0	0	0	7/26/2006	41.51451	-72.22297
Roslyn Selsky	0		sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51459	-72.22292	
Roslyn Selsky	0		sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51463	-72.22291	
Roslyn Selsky	0		sunny		9	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	0	0	0	0	0	0	0	7/26/2006	41.51481	-72.22299	
Roslyn Selsky	0.2	Rock	sunny		10	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	7/26/2006	41.51729	-72.22141	
Roslyn Selsky	1	Rock	sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51727	-72.22148	
Roslyn Selsky	1.9	Rock	sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51722	-72.22149	
Roslyn Selsky	2.5	Gravel	sunny		10	4	20		0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.51723	-72.22163	
Roslyn Selsky	3.75	Sand	sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51720	-72.22181	
Roslyn Selsky	0		sunny		10	6	40		0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/26/2006	41.51720	-72.22190	
Roslyn Selsky	0		sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51717	-72.22201	
Roslyn Selsky	0		sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51714	-72.22211	



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Bryopsis schroberi	Cabomba caroliniana	Ceratophyllum demersum	Elatine minima	Eleocharis acicularis	Elolea nuttallii	Ericaulon aquaticum	Gratiola aurea	Isocetes sp.	Myriophyllum heterophyllum	Najas flexilis	Najas guadalupensis	Najas variiegata	Nymphaea odorata	Potamogeton bicarpulatus	Potamogeton perfoliatus	Potamogeton foliosus	Potamogeton robbinsii	Potamogeton ephedrus	Sagittaria sp.	Sparganium sp.	Unidentifiable sedges	Utricularia minor	Utricularia gibba	Utricularia purpurea	Utricularia radiata	Utricularia vulgaris	Vallisneria spiralis	Date	Latitude*	Longitude			
Roslyn Selsky	0		sunny		10	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	0	0	0	0	0	0	0	7/26/2006	41.51709	-72.22225	
Roslyn Selsky	0		sunny		10	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	0	0	0	0	0	0	0	0	7/26/2006	41.51706	-72.22234
Roslyn Selsky	0.2	Gravel	sunny	South	11	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	0	7/27/2006	41.51812	-72.22189
Roslyn Selsky	1	Rock	sunny		11	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	0	0	0	0	0	0	0	0	7/27/2006	41.51810	-72.22200
Roslyn Selsky	1	Rock	sunny		11	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	0	0	0	0	0	0	0	0	7/27/2006	41.51812	-72.22204
Roslyn Selsky	2	Gravel	sunny		11	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	0	0	0	0	0	0	0	0	7/27/2006	41.51810	-72.22215
Roslyn Selsky	2.5	Rock	sunny		11	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	0	0	0	0	0	0	0	0	7/27/2006	41.51806	-72.22226
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	7/27/2006	41.51800	-72.22238
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	7/27/2006	41.51801	-72.22247
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	7/27/2006	41.51792	-72.22259
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	7/27/2006	41.51788	-72.22272
Roslyn Selsky	0		sunny		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	0	0	0	0	0	0	0	0	0	7/27/2006	41.51785	-72.22282
Roslyn Selsky	0.1	Gravel	sunny	South	12	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	0	7/27/2006	41.51971	-72.22224
Roslyn Selsky	0.25	Gravel	sunny		12	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	0	0	0	0	0	0	0	0	7/27/2006	41.51969	-72.22231
Roslyn Selsky	1	Gravel	sunny		12	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	0	0	0	0	0	0	0	0	7/27/2006	41.51966	-72.22236
Roslyn Selsky	2	Gravel	sunny		12	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	0	0	0	0	0	0	0	0	7/27/2006	41.51960	-72.22247
Roslyn Selsky	2.1	Gravel	sunny		12	5	30		0	0	0	0	0	2	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	7/27/2006	41.51956	-72.22256
Roslyn Selsky	2.25	Sand	sunny		12	6	40	chara	0	0	0	0	0	3	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/27/2006	41.51954	-72.22271
Roslyn Selsky	2.3	Sand	sunny		12	7	50		0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.51951	-72.22281
Roslyn Selsky	2.5	Sand	sunny		12	8	60		0	1	0	0	0	3	0	0	0	1	0	4	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	7/27/2006	41.51944	-72.22288	
Roslyn Selsky	2.75	Sand	sunny		12	9	70		0	0	0	0	0	3	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	7/27/2006	41.51944	-72.22302
Roslyn Selsky	2.75	Sand	sunny		12	10	80	chara	0	2	0	0	0	2	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	7/27/2006	41.51945	-72.22316
Roslyn Selsky	0.1	Rock	sunny	South	13	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	0	7/27/2006	41.52190	-72.22335
Roslyn Selsky	0.75	Gravel	sunny		13	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	0	0	0	0	0	0	0	0	7/27/2006	41.52192	-72.22342
Roslyn Selsky	1	Gravel	sunny		13	3	10	chara	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	7/27/2006	41.52187	-72.22348
Roslyn Selsky	1	Sand	sunny		13	4	20	chara	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.52183	-72.22361
Roslyn Selsky	1.5	Sand	sunny		13	5	30		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	7/27/2006	41.52188	-72.22382
Roslyn Selsky	1.5	Sand	sunny		13	6	40	char	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.52194	-72.22392
Roslyn Selsky	1.75	Sand	sunny		13	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.52194	-72.22405
Roslyn Selsky	1.75	Sand	sunny		13	8	60	chara	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.52193	-72.22410
Roslyn Selsky	1.8	Sand	sunny		13	9	70	chara	0	2	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/27/2006	41.52189	-72.22428	
Roslyn Selsky	1.9	Sand	sunny		13	10	80	chara	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/27/2006	41.52183	-72.22443		
Roslyn Selsky	0.5	Sand	sunny		14	1	0		1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.52379	-72.22237



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Brasenia schraberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elatine minima</i>	<i>Eleocharis acicularis</i>	<i>Elochea nuttallii</i>	<i>Ericaulon aquaticum</i>	<i>Gratiola aurea</i>	<i>Isoetes sp.</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Najas guadalupensis</i>	<i>Najas variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton perfoliatus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephyrus</i>	<i>Sagittaria sp.</i>	<i>Sparganium sp.</i>	Unidentifiable sedges	<i>Utricularia minor</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria spiralis</i>	Date	Latitude*	Longitude			
Roslyn Selsky	1.75	Silt	sunny		14	2	5		0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/27/2006	41.52381	-72.22244		
Roslyn Selsky	1.75	Silt	sunny		14	3	10		0	2	0	0	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/27/2006	41.52377	-72.22251	
Roslyn Selsky	1.5	Silt	sunny		14	4	20		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	2	7/27/2006	41.52379	-72.22259	
Roslyn Selsky	1.5		sunny		14	5	30		4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	7/27/2006	41.52383	-72.22279	
Roslyn Selsky	1.5	Silt	sunny		14	6	40		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	7/27/2006	41.52385	-72.22286	
Roslyn Selsky	1.5	Silt	sunny		14	7	50		3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	7/27/2006	41.52387	-72.22298	
Roslyn Selsky	1.5	Silt	sunny		14	8	60	chara	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7/27/2006	41.52388	-72.22315	
Roslyn Selsky	1.5	Silt	sunny		14	9	70	chara	0	0	0	0	0	2	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7/27/2006	41.52396	-72.22311	
Roslyn Selsky	1.5	Silt	sunny		14	10	80		0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/27/2006	41.52389	-72.22337	
Roslyn Selsky	0.5	Sand	sunny	South	15	1	0		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	7/27/2006	41.52570	-72.22351	
Roslyn Selsky	0.5	Sand	sunny		15	2	5		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	1	3	0	0	0	7/27/2006	41.52568	-72.22348	
Roslyn Selsky	0.5	Sand	sunny		15	3	10		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	7/27/2006	41.52562	-72.22345
Roslyn Selsky	1	Sand	sunny		15	4	20		3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/27/2006	41.52548	-72.22355
Roslyn Selsky	1	Sand	sunny		15	5	30		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/27/2006	41.52536	-72.22362	
Roslyn Selsky	1	Silt	sunny		15	6	40		0	3	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	4	0	0	7/27/2006	41.52529	-72.22365	
Roslyn Selsky	1	Silt	sunny		15	7	50		0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	7/27/2006	41.52520	-72.22361
Roslyn Selsky	1	Silt	sunny		15	8	60		2	3	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/27/2006	41.52515	-72.22381
Roslyn Selsky	1	Silt	sunny		15	9	70		0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	2	0	0	7/27/2006	41.52510	-72.22392
Roslyn Selsky	1	Silt	sunny		15	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	0	0	4	0	0	0	0	0	7/27/2006	41.52496	-72.22386
Roslyn Selsky	0.1	Rock	sunny	South	16	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	0	7/27/2006	41.50281	-72.22990
Roslyn Selsky	0.75	Gravel	sunny		16	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	0	0	0	0	0	0	0	0	7/27/2006	41.50285	-72.22985
Roslyn Selsky	1	Gravel	sunny		16	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	0	0	0	0	0	0	0	0	7/27/2006	41.50289	-72.22986
Roslyn Selsky	1.5	Gravel	sunny		16	4	20	chara	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	7/27/2006	41.50301	-72.22981
Roslyn Selsky	1.8	Gravel	sunny		16	5	30	chara	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	7/27/2006	41.50311	-72.22978
Roslyn Selsky	1.9	Sand	sunny		16	6	40	chara	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50318	-72.22973
Roslyn Selsky	2	Sand	sunny		16	7	50	chara	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	7/27/2006	41.50328	-72.22968
Roslyn Selsky	2	Sand	sunny		16	8	60	chara	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50336	-72.22966
Roslyn Selsky	2.1	Sand	sunny		16	9	70	chara	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/27/2006	41.50351	-72.22970
Roslyn Selsky	2.1	Sand	sunny		16	10	80	chara	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/27/2006	41.50355	-72.22978	
Roslyn Selsky	0.2	Rock	sunny	South	17	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	0	7/27/2006	41.50205	-72.22662
Roslyn Selsky	0.5	Gravel	sunny		17	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	0	0	0	0	0	0	0	0	7/27/2006	41.50206	-72.22657
Roslyn Selsky	1	Gravel	sunny		17	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	0	0	0	0	0	0	0	0	7/27/2006	41.50210	-72.22652
Roslyn Selsky	2.2	Gravel	sunny		17	4	20	chara	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	1	7/27/2006	41.50220	-72.22647		



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Bryopsis schraderi	Cabomba caroliniana	Ceratophyllum demersum	Elatine minima	Eleocharis acicularis	Elochea nuttallii	Ericaulon aquaticum	Gratiola aurea	Isoetes sp.	Myriophyllum heterophyllum	Najas flexilis	Najas guadalupensis	Najas variegata	Nymphaea odorata	Potamogeton cardata	Potamogeton bicipitatus	Potamogeton perfoliatus	Potamogeton foliosus	Potamogeton robbinsii	Potamogeton epiphythus	Sagittaria sp.	Sparanium sp.	Unidentifiable sedges	Utricularia minor	Utricularia gibba	Utricularia purpurea	Utricularia radiata	Utricularia vulgaris	Vallisneria americana	Date	Latitude*	Longitude	
Roslyn Selsky	0.5	Sand	sunny		17	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	0	0	0	0	0	0	7/27/2006	41.50230	-72.22642	
Roslyn Selsky	3	Sand	sunny		17	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	0	0	0	0	0	0	0	0	7/27/2006	41.50230	-72.22630
Roslyn Selsky	3.5	Sand	sunny		17	7	50	chara	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	1	7/27/2006	41.50237	-72.22617
Roslyn Selsky	3.5	Sand	sunny		17	8	60		0	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	7/27/2006	41.50240	-72.22608
Roslyn Selsky	4	Sand	sunny		17	9	70		0	3	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	7/27/2006	41.50250	-72.22601
Roslyn Selsky			sunny		17	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	0	0	0	0	0	0	0	7/27/2006	41.50261	-72.22601
Roslyn Selsky	0.1	Sand	sunny	South	18	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	7/27/2006	41.50759	-72.23124
Roslyn Selsky	0.25	Gravel	sunny		18	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	0	0	0	0	0	0	0	7/27/2006	41.50763	-72.23121
Roslyn Selsky	0.25	Sand	sunny		18	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	0	0	0	0	0	0	0	7/27/2006	41.50763	-72.23115
Roslyn Selsky	1.75	Sand	sunny		18	4	20	chara	0	0	0	0	0	3	0	0	0	0	1	4	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50775	-72.23100
Roslyn Selsky	1.8	Sand	sunny		18	5	30		0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50785	-72.23104
Roslyn Selsky	1.8	Sand	sunny		18	6	40		0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50787	-72.23097
Roslyn Selsky	2	Sand	sunny		18	7	50		0	0	0	0	0	3	0	0	0	1	4	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50795	-72.23081
Roslyn Selsky	2.1	Sand	sunny		18	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50801	-72.23073
Roslyn Selsky	2.2	Sand	sunny		18	9	70		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	7/27/2006	41.50806	-72.23067
Roslyn Selsky	2.2	Sand	sunny		18	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.50820	-72.23062
Roslyn Selsky	0.1	Gravel	sunny	South	19	1	0		0	0	0	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	7/27/2006	41.51083	-72.23110
Roslyn Selsky	0.25	Gravel	sunny		19	2	5		0	0	0	2	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/27/2006	41.51085	-72.23104
Roslyn Selsky	1	Gravel	sunny		19	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	0	0	0	0	0	0	0	7/27/2006	41.51087	-72.23100
Roslyn Selsky	1.5	Gravel	sunny		19	4	20	chara	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	7/27/2006	41.51093	-72.23086	
Roslyn Selsky	1.9	Gravel	sunny		19	5	30		0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	7/27/2006	41.51100	-72.23077	
Roslyn Selsky	1.9	Gravel	sunny		19	6	40		0	0	0	0	0	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	7/27/2006	41.51102	-72.23066
Roslyn Selsky	2.1	Sand	sunny		19	7	50	chara	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7/27/2006	41.51101	-72.23048
Roslyn Selsky	2.2	Sand	sunny		19	8	60	cchara	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	7/27/2006	41.51112	-72.23057
Roslyn Selsky	2.3	Sand	sunny		19	9	70	chara	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	7/27/2006	41.51129	-72.23046
Roslyn Selsky	2.2	Sand	sunny		19	10	80		0	0	0	0	2	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	7/27/2006	41.51135	-72.23046
Roslyn Selsky	0.2	Silt	sunny	South	20	1	0		3	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.52368	-72.22717
Roslyn Selsky	0.2	Silt	sunny		20	2	5		3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4	7/28/2006	41.52367	-72.22710
Roslyn Selsky	0.2	Silt	sunny		20	3	10		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	7/28/2006	41.52365	-72.22707
Roslyn Selsky	0.2	Silt	sunny		20	4	20		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	4	0	7/28/2006	41.52354	-72.22695
Roslyn Selsky	0.3	Silt	sunny		20	5	30		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	7/28/2006	41.52337	-72.22686
Roslyn Selsky	0.5	Silt	sunny		20	6	40		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	3	0	4	7/28/2006	41.52339	-72.22678
Roslyn Selsky	0.5	Silt	sunny		20	7	50		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	2	2	7/28/2006	41.52337	-72.22673



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Bryopsis schroberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elatine milium</i>	<i>Eleocharis acicularis</i>	<i>Elochea nuttallii</i>	<i>Ericaulon aquaticum</i>	<i>Gratiola aurea</i>	<i>Isocetes sp.</i>	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Najas guadalupensis</i>	<i>Najas variegata</i>	<i>Nymphaea odorata</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton perfoliatus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Sagittaria sp.</i>	<i>Sparganium sp.</i>	Unidentifiable sedges	<i>Utricularia minor</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria spiralis</i>	Date	Latitude*	Longitude	
Roslyn Selsky	0.75	Silt	sunny		20	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	2	7/28/2006	41.52324	-72.22666	
Roslyn Selsky	0.75	Silt	sunny		20	9	70		1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	3	0	0	0	0	0	3	2	7/28/2006	41.52313	-72.22666		
Roslyn Selsky	1	Silt	sunny		20	10	80		0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	3	3	0	0	3	0	0	0	3	2	7/28/2006	41.52309	-72.22649	
Roslyn Selsky	0.1	Gravel	sunny	South	21	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	7/28/2006	41.52257	-72.22689
Roslyn Selsky	0.25	Sand	sunny		21	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	0	0	0	0	0	0	7/28/2006	41.52253	-72.22685
Roslyn Selsky	0.3	Sand	sunny		21	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	0	0	0	0	0	0	7/28/2006	41.52246	-72.22694
Roslyn Selsky	0.5	Sand	sunny		21	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	0	0	0	0	0	0	7/28/2006	41.52239	-72.22692
Roslyn Selsky	1	Sand	sunny		21	5	30		0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	7/28/2006	41.52228	-72.22692
Roslyn Selsky	1.5	Sand	sunny		21	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	7/28/2006	41.52221	-72.22688
Roslyn Selsky	1.8	Sand	sunny		21	7	50	chara	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7/28/2006	41.52207	-72.22685	
Roslyn Selsky	1.8	Sand	sunny		21	8	60	chara	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	0	0	3	7/28/2006	41.52202	-72.22683	
Roslyn Selsky	1.8	Sand	sunny		21	9	70	chara	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/28/2006	41.52193	-72.22687		
Roslyn Selsky	1.9	Sand	sunny		21	10	80	chara	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.52176	-72.22684	
Roslyn Selsky	0.1	Gravel	sunny	South	22	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	7/28/2006	41.52110	-72.22806	
Roslyn Selsky	0.5	Gravel	sunny		22	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	0	0	0	0	0	7/28/2006	41.52106	-72.22801	
Roslyn Selsky	1	Gravel	sunny		22	3	10		0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/28/2006	41.52100	-72.22798		
Roslyn Selsky	1.5	Sand	sunny		22	4	20		0	0	0	0	3	0	0	0	0	0	3	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.52091	-72.22801	
Roslyn Selsky	1.5	Gravel	sunny		22	5	30		0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	7/28/2006	41.52083	-72.22802		
Roslyn Selsky	1.5	Sand	sunny		22	6	40	chara	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/28/2006	41.52074	-72.22804		
Roslyn Selsky	1.8	Sand	sunny		22	7	50	chara	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	7/28/2006	41.52065	-72.22790		
Roslyn Selsky	1.8	Sand	sunny		22	8	60	chara	0	0	0	0	0	1	0	0	0	0	1	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3	7/28/2006	41.52055	-72.22779			
Roslyn Selsky	1.8	Sand	sunny		22	9	70	chara	0	0	0	0	0	2	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.52049	-72.22779		
Roslyn Selsky	1.9	Sand	sunny		22	10	80	chara	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	2	7/28/2006	41.52040	-72.22772		
Roslyn Selsky	0.1	Gravel	sunny	South	23	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	7/28/2006	41.51892	-72.22938	
Roslyn Selsky	0.2	Gravel	sunny		23	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	0	0	0	0	7/28/2006	41.51887	-72.22932		
Roslyn Selsky	0.5	Gravel	sunny		23	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	0	0	0	0	7/28/2006	41.51885	-72.22931		
Roslyn Selsky	1	Gravel	sunny		23	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	0	0	0	0	7/28/2006	41.51877	-72.22926		
Roslyn Selsky	1.8	Gravel	sunny		23	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	0	0	0	0	7/28/2006	41.51867	-72.22921		
Roslyn Selsky	1.2	Sand	sunny		23	6	40	chara	0	0	0	0	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51861	-72.22914		
Roslyn Selsky	2.2	Sand	sunny		23	7	50	chaSa	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51855	-72.22907		
Roslyn Selsky	2.2	Sand	sunny		23	8	60	chara	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51847	-72.22901		
Roslyn Selsky	2.5	Sand	sunny		23	9	70	chara	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7/28/2006	41.51839	-72.22891			
Roslyn Selsky	2.5	Sand	sunny		23	10	80		0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	7/28/2006	41.51827	-72.22890			



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Bryopsis</i> <i>schroberi</i>	<i>Cabomba</i> <i>caroliniana</i>	<i>Ceratophyllum</i> <i>demersum</i>	<i>Elatine</i> <i>minima</i>	<i>Eleocharis</i> <i>acicularis</i>	<i>Elochea</i> <i>nuttallii</i>	<i>Ericaulon</i> <i>aquaticum</i>	<i>Gratiola</i> <i>aurea</i>	<i>Isocetes</i> sp.	<i>Myriophyllum</i> <i>heterophyllum</i>	<i>Najas</i> <i>flexilis</i>	<i>Najas</i> <i>guadalupensis</i>	<i>Najas</i> <i>variegata</i>	<i>Nymphaea</i> <i>odorata</i>	<i>Potamogeton</i> <i>cardata</i>	<i>Potamogeton</i> <i>bicipitatus</i>	<i>Potamogeton</i> <i>perfoliatus</i>	<i>Potamogeton</i> <i>foliosus</i>	<i>Potamogeton</i> <i>robbinsii</i>	<i>Potamogeton</i> <i>epiphythus</i>	<i>Sagittaria</i> sp.	<i>Spartanum</i> sp.	Unidentifiable sedges	<i>Utricularia</i> <i>minor</i>	<i>Utricularia</i> <i>gibba</i>	<i>Utricularia</i> <i>purpurea</i>	<i>Utricularia</i> <i>radiata</i>	<i>Utricularia</i> <i>vulgaris</i>	<i>Vallisneria</i> <i>americana</i>	Date	Latitude*	Longitude					
Roslyn Selsky	0.1	Silt	sunny	South	24	1	0		0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	3	1	3	0	3	0	0	0	0	0	0	0	0	0	7/28/2006	41.52002	-72.23159				
Roslyn Selsky	0.1	Silt	sunny		24	2	5		0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	3	0	2	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51996	-72.23162			
Roslyn Selsky	0.1	Silt	sunny		24	3	10		0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	3	0	0	0	0	0	0	0	0	0	7/28/2006	41.51993	-72.23160		
Roslyn Selsky	0.2	Silt	sunny		24	4	20		0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	3	3	0	3	0	0	7/28/2006	41.51983	-72.23158		
Roslyn Selsky	0.2	Silt	sunny		24	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51974	-72.23168		
Roslyn Selsky	0.5	Silt	sunny		24	6	40		0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	2	0	0	0	7/28/2006	41.51962	-72.23161		
Roslyn Selsky	1	Silt	sunny		24	7	50		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51951	-72.23171		
Roslyn Selsky	1	Silt	sunny		24	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	3	0	0	0	0	0	0	2	0	0	0	0	7/28/2006	41.51946	-72.23172	
Roslyn Selsky	1	Silt	sunny		24	9	70		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51934	-72.23173	
Roslyn Selsky	1	Silt	sunny		24	10	80		0	0	0	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	3	0	0	0	7/28/2006	41.51925	-72.23175	
Roslyn Selsky	0.1	Sand	sunny	South	25	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	0	0	0	7/28/2006	41.51860	-72.23489	
Roslyn Selsky	0.25	Sand	sunny		25	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	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51858	-72.23482	
Roslyn Selsky	0.5	Sand	sunny		25	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	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51857	-72.23476	
Roslyn Selsky	1	Sand	sunny		25	4	20	chara	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51846	-72.23469	
Roslyn Selsky	1.5	Sand	sunny		25	5	30	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	7/28/2006	41.51839	-72.23460	
Roslyn Selsky	1.75	Sand	sunny		25	6	40	chara	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51835	-72.23449	
Roslyn Selsky	1.75	Sand	sunny		25	7	50	chara	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	7/28/2006	41.51826	-72.23445	
Roslyn Selsky	1.8	Sand	sunny		25	8	60	chara	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51832	-72.23425
Roslyn Selsky	1.9	Sand	sunny		25	9	70	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51834	-72.23408
Roslyn Selsky	1.9	Sand	sunny		25	10	80	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51829	-72.23400	
Roslyn Selsky	0.1	Sand	sunny	South	26	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	0	0	0	7/28/2006	41.51587	-72.23529	
Roslyn Selsky	0.2	Sand	sunny		26	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	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51586	-72.23522	
Roslyn Selsky	0.5	Sand	sunny		26	3	10		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	1	0	0	0	7/28/2006	41.51585	-72.23514	
Roslyn Selsky	1	Sand	sunny		26	4	20		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	3	0	0	0	7/28/2006	41.51589	-72.23500	
Roslyn Selsky	1	Sand	sunny		26	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	0	0	0	0	0	0	4	0	0	0	7/28/2006	41.51594	-72.23490	
Roslyn Selsky	1	Sand	sunny		26	6	40	chara	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	7/28/2006	41.51598	-72.23475
Roslyn Selsky	1	Sand	sunny		26	7	50		0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/28/2006	41.51598	-72.23470	
Roslyn Selsky	1.5	Sand	sunny		26	8	60	chara	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	4	0	0	0	0	7/28/2006	41.51597	-72.23456	
Roslyn Selsky	1.75		sunny		26	9	70		0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	7/28/2006	41.51603	-72.23441	
Roslyn Selsky	1.75	Sand	sunny		26	10	80	charra	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	7/28/2006	41.51612	-72.23432	
Roslyn Selsky	0.1	Gravel	sunny	South	27	1	0		0	0	0	2	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	7/28/2006	41.51358	-72.23356		
Roslyn Selsky	0.2	Sand	sunny		27	2	5		0	0	0	2	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	7/28/2006	41.51362	-72.23350	
Roslyn Selsky	0.5	Sand	sunny		27	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51366	-72.23351	



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	<i>Brasenia schubertii</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elatine minima</i>	<i>Eleocharis acicularis</i>	<i>Elodea nuttallii</i>	<i>Ericaulon aquaticum</i>	<i>Gratiola aurea</i>	<i>Isocetes</i> sp.	<i>Myriophyllum heterophyllum</i>	<i>Najas flexilis</i>	<i>Najas guadalupensis</i>	<i>Najas variiegata</i>	<i>Nymphaea odorata</i>	<i>Pontederia cordata</i>	<i>Potamogeton bicupulatus</i>	<i>Potamogeton perfoliatus</i>	<i>Potamogeton foliosus</i>	<i>Potamogeton robbinsii</i>	<i>Potamogeton ephedrus</i>	<i>Sagittaria</i> sp.	<i>Sparganium</i> sp.	Unidentifiable sedges	<i>Utricularia minor</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	<i>Utricularia vulgaris</i>	<i>Vallisneria spiralis</i>	Date	Latitude*	Longitude		
Roslyn Selsky	1	Sand	sunny		27	4	20	chara	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51372	-72.23335
Roslyn Selsky	1	Sand	sunny		27	5	30		0	0	0	0	2	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7/28/2006	41.51376	-72.23331
Roslyn Selsky	1	Sand	sunny		28	6	40		0	0	0	0	0	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	7/28/2006	41.51381	-72.23318
Roslyn Selsky	1.2	Sand	sunny		27	7	50	chara	0	0	0	0	2	3	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	7/28/2006	41.51381	-72.23305
Roslyn Selsky	1.75	Sand	sunny		27	8	60		0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7/28/2006	41.51390	-72.23295	
Roslyn Selsky	1.8	Sand	sunny		27	9	70	chara	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51403	-72.23295	
Roslyn Selsky	1.9	Sand	sunny		27	10	80	chara	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2006	41.51407	-72.23285

