

*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 <a href="http://www.fcc.gov/mb/audio/bickel/DDMMSS-decimal.html">http://www.fcc.gov/mb/audio/bickel/DDMMSS-decimal.html</a>														
Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffia</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	0.25	Silt	sunny	Northwest	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58598	-72.76973
Roslyn Selsky	1	Silt			1	2	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58599	-72.76968
Roslyn Selsky	1.25	Silt			1	3	10	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58595	-72.76963
Roslyn Selsky	3	Silt			1	4	20	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58595	-72.76948
Roslyn Selsky	0				1	5	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58594	-72.76922
Roslyn Selsky	0				1	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58592	-72.76933
Roslyn Selsky	0				1	7	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58595	-72.76915
Roslyn Selsky	2	Silt			1	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58594	-72.76898
Roslyn Selsky	1.9	Silt			1	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58589	-72.76888
Roslyn Selsky	0.1	Silt			1	10	80	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	7/2/2008	41.58582	-72.76879
Roslyn Selsky	0.25	Silt	Cloudy		2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58340	-72.76797
Roslyn Selsky	1.5	Silt	Cloudy		2	2	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58335	-72.76798
Roslyn Selsky	1.75	Silt			2	3	10	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	7/7/2008	41.58333	-72.76802
Roslyn Selsky	1.25	Silt	Cloudy		2	4	20	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	7/7/2008	41.58321	-72.76809
Roslyn Selsky	1.5	Silt			2	5	30	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58315	-72.76812
Roslyn Selsky	2	Silt			2	6	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58308	-72.76822
Roslyn Selsky	2.1	Silt			2	7	50	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58302	-72.76834



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffia</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	2	Silt			2	8	60	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58297	-72.76847
Roslyn Selsky	2.5	Silt			2	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58298	-72.76862
						10	80																		
Roslyn Selsky	0.15	Sand	Cloudy		3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58256	-72.76994
Roslyn Selsky	0.5	Sand			3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58261	-72.76994
Roslyn Selsky	0.75	Sand			3	3	10	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	7/7/2008	41.58264	-72.76997
Roslyn Selsky	1.75	Silt			3	4	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58274	-72.77005
Roslyn Selsky	2.5	Silt			3	5	30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	7/7/2008	41.58280	-72.77013
Roslyn Selsky	2.75	Silt			3	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58286	-72.77021
Roslyn Selsky	2.5	Silt			3	7	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58295	-72.77030
Roslyn Selsky	2.75	Silt			3	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58300	-72.77042
Roslyn Selsky	2.75	Silt			3	9	70	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58305	-72.77031
Roslyn Selsky	1.9	Silt			3	10	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58313	-72.77050
Roslyn Selsky	0.1	Gravel	Cloudy		4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58095	-72.76998
Roslyn Selsky	0.5	Gravel			4	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58096	-72.77005
Roslyn Selsky	1.5	Gravel			4	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58094	-72.77008
Roslyn Selsky	4.9	Silt			4	4	20	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58089	-72.77022
Roslyn Selsky	2	Silt			4	5	30	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	7/7/2008	41.58079	-72.77020
Roslyn Selsky	2	Silt			4	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58068	-72.77033



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffia</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	2	Silt			4	7	50	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58060	-72.77039
Roslyn Selsky	0				4	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58058	-72.77052
Roslyn Selsky	0				4	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58054	-72.77067
Roslyn Selsky	0				4	10	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.58055	-72.77074
Roslyn Selsky	0.25	Sand	Cloudy		5	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57872	-72.76904
						2	5																		
Roslyn Selsky	1.5	Silt			5	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57876	-72.76911
Roslyn Selsky	2.5	Silt			5	4	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57877	-72.76927
Roslyn Selsky	3	Silt			5	5	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57881	-72.76937
Roslyn Selsky	3.25	Silt			5	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57878	-72.76948
Roslyn Selsky	3	Silt			5	7	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57874	-72.76968
Roslyn Selsky	2.1	Silt			5	8	60	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57883	-72.76983
Roslyn Selsky	2.25	Silt			5	9	70	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57880	-72.76986
Roslyn Selsky	1.25	Silt			5	10	80	0	2	0	4	0	0	0	0	0	2	0	0	0	0	0	7/7/2008	41.57888	-72.76997
Roslyn Selsky	0.15	Silt	Cloudy		6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57808	-72.77200
Roslyn Selsky	0.2	Silt			6	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57812	-72.77199
	1.5	Silt			6	3	10	0	0	0	0	0	1	0	0	0	0	0	2	0	2	7/7/2008	41.57816	-72.77205	
	1.9	Silt			6	4	20	0	2	3	3	0	0	0	0	0	0	0	2	0	3	7/7/2008	41.57825	-72.77211	
	1.75	Silt			6	5	30	0	3	2	4	0	0	0	0	0	0	0	2	0	2	7/7/2008	41.57834	-72.77212	
	1.9	Silt			6	6	40	0	3	4	3	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57845	-72.77215	
	1.9	Silt			6	7	50	0	0	0	3	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57848	-72.77222	
	1.9	Silt			6	8	60	0	0	0	4	0	0	0	0	0	1	0	0	0	0	7/7/2008	41.57854	-72.77228	
	1.9				6	9	70	0	1	0	3	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57866	-72.77237	



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffiella</i> sp.	Date	Latitude**	Longitude	
	1.7	Silt			6	10	80	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57870	-72.77250
Roslyn Selsky	0.25	Silt	Cloudy		7	1	0	0	1	0	0	0	0	0	0	0	0	0	4	0	3	7/7/2008	41.57570	-72.77353	
Roslyn Selsky	0.5	Silt			7	2	5	0	2	3	0	0	0	0	0	0	0	0	4	0	2	7/7/2008	41.57572	-72.77358	
Roslyn Selsky	1	Silt			7	3	10	0	3	4	0	0	0	0	0	0	0	0	2	0	2	7/7/2008	41.57576	-72.77364	
	1.5				7	4	20	0	4	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57581	-72.77374	
	1.9				7	5	30	0	4	2	0	0	0	0	0	0	0	0	2	0	2	7/7/2008	41.57590	-72.77374	
Roslyn Selsky	1.8	Silt			7	6	40	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57594	-72.77392	
Roslyn Selsky	1.8	Silt			7	7	50	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57596	-72.77400	
	1.8	Silt			7	8	60	0	5	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57603	-72.77407	
Roslyn Selsky	1.75	Silt			7	9	70	0	5	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57615	-72.77409	
Roslyn Selsky	1.75				7	10	80	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57618	-72.77416	
Roslyn Selsky	0.25	Silt			8	1	0	0	0	0	0	0	1	0	0	0	0	0	4	0	3	7/7/2008	41.57436	-72.77509	
Roslyn Selsky	0.5	Silt			8	2	5	0	0	0	0	0	2	0	0	0	0	0	4	0	2	7/7/2008	41.57439	-72.77514	
Roslyn Selsky	0.8	Silt			8	3	10	0	0	0	0	0	0	0	0	0	0	0	4	0	2	7/7/2008	41.57442	-72.77520	
	1	Silt			8	4	20	0	4	2	0	0	0	0	0	0	0	0	3	0	2	7/7/2008	41.57448	-72.77525	
	1.75	Silt			8	5	30	0	2	4	0	0	0	0	0	0	0	0	0	3	0	2	7/7/2008	41.57456	-72.77541
	1.75	Silt			8	6	40	0	2	4	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57463	-72.77538	
	1.75				8	7	50	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57471	-72.77557	
Roslyn Selsky	1.75	Silt			8	8	60	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57476	-72.77555	
	1.5	Silt			8	9	70	0	5	1	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57485	-72.77572	
Roslyn Selsky	1.5	Silt			8	10	80	0	4	2	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57485	-72.77582	
Roslyn Selsky	0.25	Silt	Cloudy	Southwest	9	1	0	0	1	0	0	0	0	0	0	0	0	0	5	0	2	7/7/2008	41.57440	-72.77802	
	0.5	Silt			9	2	5	0	3	0	0	0	0	0	0	0	0	0	5	0	2	7/7/2008	41.57444	-72.77802	
	0.5	Silt			9	3	10	0	2	0	0	0	2	0	0	0	0	0	4	0	2	7/7/2008	41.57448	-72.77799	
	0.5	Silt			9	4	20	0	0	0	0	0	3	1	0	0	0	0	4	0	2	7/7/2008	41.57456	-72.77795	



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffia</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	0.5	Silt			9	5	30	0	2	0	0	0	3	0	0	0	0	0	0	3	0	1	7/7/2008	41.57465	-72.77790
Roslyn Selsky	0.5	Silt			9	6	40	0	2	1	0	0	3	1	1	0	0	0	0	3	0	1	7/7/2008	41.57472	-72.77785
	1	Silt			9	7	50	0	4	1	0	0	3	0	0	0	0	0	0	3	0	1	7/7/2008	41.57481	-72.77779
Roslyn Selsky	1	Silt			9	8	60	0	5	0	0	0	0	0	0	0	0	0	0	2	0	0	7/7/2008	41.57490	-72.77775
Roslyn Selsky	1	Silt			9	9	70	0	5	0	0	0	3	0	0	0	0	0	0	0	0	0	7/7/2008	41.57499	-72.77769
Roslyn Selsky	1	Silt			9	10	80	0	5	0	0	0	4	0	0	0	0	0	0	2	0	0	7/7/2008	41.57506	-72.77762
Roslyn Selsky	0.75	Silt	partially sunny	Northwest	10	1	0	0	2	0	0	0	0	0	0	0	0	0	0	5	0	1	7/7/2008	41.57777	-72.77839
Roslyn Selsky	1.5	Silt			10	2	5	0	4	0	0	0	3	0	0	0	0	0	0	3	0	1	7/7/2008	41.57776	-72.77833
Roslyn Selsky	1	Silt			10	3	10	0	3	0	0	0	4	0	0	0	0	0	0	2	0	0	7/7/2008	41.57773	-72.77828
Roslyn Selsky	1	Silt			10	4	20	0	3	0	2	0	3	0	0	0	0	0	1	2	2	0	7/7/2008	41.57769	-72.77817
	1	Silt			10	5	30	0	3	0	3	0	3	0	0	0	0	0	0	2	0	0	7/7/2008	41.57769	-72.77803
	1.5	Silt			10	6	40	0	0	0	2	0	3	0	0	0	0	0	0	3	1	0	7/7/2008	41.57758	-72.77795
Roslyn Selsky	1.5	Silt			10	7	50	0	3	0	0	0	2	0	0	0	0	0	0	3	0	0	7/7/2008	41.57753	-72.77788
Roslyn Selsky	1.75	Silt			10	8	60	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57746	-72.77770
Roslyn Selsky	2	Silt			10	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57743	-72.77770
Roslyn Selsky	1.8	Silt			10	10	80	0	0	4	0	0	0	0	0	0	1	0	0	0	0	0	7/7/2008	41.57734	-72.77765
Roslyn Selsky	0.1	Silt	partially sunny	Northwest	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	7/7/2008	41.57879	-72.77756
Roslyn Selsky	0.8	Silt			11	2	5	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	7/7/2008	41.57875	-72.77749
Roslyn Selsky	1.9	Silt			11	3	10	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57874	-72.77742
Roslyn Selsky	1.8	Silt			11	4	20	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57868	-72.77733



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffiella</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	1.8	Silt			1	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2008	41.57862	-72.77729
Roslyn Selsky	1.8	Silt			11	6	40	0	0	3	3	0	3	0	0	0	0	0	0	0	0	0	7/7/2008	41.57851	-72.77720
Roslyn Selsky	1.8	Silt			11	7	50	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	7/7/2008	41.57841	-72.77714
Roslyn Selsky	1.8	Silt			11	8	60	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	7/7/2008	41.57836	-72.77711
Roslyn Selsky	1.8	Silt			11	9	70	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	7/7/2008	41.57831	-72.77702
Roslyn Selsky	1.8	Silt			11	10	80	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	7/7/2008	41.57821	-72.77697
Roslyn Selsky	0.1	Sand	Cloudy	Northwest	12	1	0	1	1	1	0	0	2	0	0	0	0	0	0	3	0	2	7/8/2008	41.58001	-72.77598
Roslyn Selsky	0.25	Sand			12	2	5	2	0	1	0	0	3	0	0	0	0	0	0	4	0	1	7/8/2008	41.57999	-72.77593
	0.25	Sand			12	3	10	1	2	3	0	0	3	0	1	0	0	0	0	3	0	1	7/8/2008	41.57997	-72.77587
Roslyn Selsky	1.75	Sand			12	4	20	0	1	0	0	0	4	0	0	0	0	0	1	2	0	1	7/8/2008	41.57990	-72.77579
Roslyn Selsky	1	Sand			12	5	30	0	1	0	0	0	4	0	0	0	0	0	1	2	0	1	7/8/2008	41.57983	-72.77572
	1.5	Silt			12	6	40	0	1	3	1	0	0	0	0	0	0	3	0	0	0	0	7/8/2008	41.57974	-72.77562
	1.5	Silt			12	7	50	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.57975	-72.77544
	1.5	Silt			12	8	60	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.57967	-72.77532
	1.8	Silt			12	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.57960	-72.77522
	1.8	Silt			12	10	80	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.57958	-72.77523
Roslyn Selsky	0.1	Sand	Cloudy	Northwest	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58107	-72.77427
	0.5	Sand			13	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58106	-72.77421
Roslyn Selsky	1	Silt			13	3	10	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58101	-72.77417
Roslyn Selsky	1.5	Silt			13	4	20	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58099	-72.77411
	2	Silt			13	5	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58096	-72.77397
Roslyn Selsky	2.5	Silt			13	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58087	-72.77384
	3	Silt			13	7	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58086	-72.77374



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffia</i> sp.	Date	Latitude**	Longitude	
Roslyn Selsky	0				13	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58074	-72.77362
Roslyn Selsky	0				13	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58070	-72.77354
Roslyn Selsky	0				13	10	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58067	-72.77354
Roslyn Selsky	0.1	Sand	Cloudy	Northwest	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58272	-72.77247
	1.5	Sand			14	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58269	-72.77241
	1.5	Silt			14	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58269	-72.77237
	2	Silt			14	4	20	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	7/8/2008	41.58261	-72.77230
	3	Silt			14	5	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58251	-72.77219
Roslyn Selsky	3	Silt			14	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58251	-72.77201
	3	Silt			14	7	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58250	-72.77203
	3.3	Silt			14	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58239	-72.77187
Roslyn Selsky	0				14	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58238	-72.77178
Roslyn Selsky	0				14	10	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58227	-72.77162
Roslyn Selsky	0.1	Gravel	partially sunny	Northwest	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58426	-72.77065
Roslyn Selsky	0.75	Gravel			15	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58421	-72.77067
Roslyn Selsky	1	Silt			15	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58416	-72.77063
Roslyn Selsky	1.8	Silt			15	4	20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58408	-72.77065
Roslyn Selsky	2	Silt			15	5	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58399	-72.77076
Roslyn Selsky	2.25	Silt			15	6	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58392	-72.77073
Roslyn Selsky	2.25	Silt			15	7	50	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58392	-72.77083
Roslyn Selsky	3	Silt			15	8	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58370	-72.77084
Roslyn Selsky	3.4	Silt			15	9	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58366	-72.77030



Surveyor	Depth	Substrate	Weather	Wind direction	Transect number	Points	Meters from shore	<i>Callitriche</i> sp. *	<i>Ceratophyllum demersum</i>	<i>Elodea canadensis</i>	<i>Myriophyllum spicatum</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Polygonum amphibium</i>	<i>Potamogeton amplifolius</i>	<i>Potamogeton crispus</i>	<i>Potamogeton pusillus</i>	<i>Potamogeton zosteriformis</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	<i>Wolffiella</i> sp.	Date	Latitude**	Longitude	
	3.5	Silt			15	10	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/8/2008	41.58363	-72.77018

