

\*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	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	0.15	Silt	Cloudy		1	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/25/2005	41.96734	-72.07076
Roslyn Selsky	0.5	Sand	Cloudy		1	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/25/2005	41.96738	-72.07075
Roslyn Selsky	1	Silt	Cloudy		1	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/25/2005	41.96743	-72.07076
Roslyn Selsky	1.5	Silt	Cloudy		1	4	20		0	0	0	0	0	0	1	0	0	0	2	0	0	0	7/25/2005	41.96753	-72.07071
Roslyn Selsky	1.5	Silt	Cloudy	Northeast	1	5	30	chara	0	0	0	0	0	0	1	0	0	0	0	0	0	0	7/25/2005	41.96760	-72.07071
Roslyn Selsky	2	Silt	Cloudy	Northeast	1	6	40	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/25/2005	41.96771	-72.07064
Roslyn Selsky	2.5	Silt	Cloudy	Southeast	1	7	50		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/25/2005	41.96779	-72.07060
Roslyn Selsky	2.5	Silt	Cloudy	Northeast	1	8	60		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/25/2005	41.96782	-72.07045
Roslyn Selsky	2.5	Silt	Cloudy	Northeast	1	9	70		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/25/2005	41.96789	-72.07041
Roslyn Selsky	3	Silt	Cloudy	Northeast	1	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/25/2005	41.96796	-72.07030
Roslyn Selsky	0.25	Sand	partially sunny	Northeast	2	1	0		0	0	0	2	2	0	0	0	0	3	0	0	0	0	7/28/2005	41.96808	-72.06935
Roslyn Selsky	0.25	Sand	partially sunny	Northeast	2	2	5		0	1	2	3	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96813	-72.06937
Roslyn Selsky	0.5	Rock	partially sunny	Northeast	2	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96818	-72.06937
Roslyn Selsky	1.5	Rock	partially sunny	Northeast	2	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96827	-72.06927



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	0		partially sunny	Northeast	2	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96840	-72.06932
Roslyn Selsky	0		partially sunny	Northeast	2	6	40	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96845	-72.06918
Roslyn Selsky	0		partially sunny	Northeast	2	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96853	-72.06916
Roslyn Selsky	0		partially sunny	Northeast	2	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96863	-72.06909
Roslyn Selsky	0		partially sunny	Northeast	2	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96873	-72.06910
Roslyn Selsky	0		partially sunny	Northeast	2	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96880	-72.06908
Roslyn Selsky	0.25	Silt	partially sunny	Northeast	3	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96719	-72.06728
Roslyn Selsky	1	Silt	partially sunny	Northeast	3	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96723	-72.06726
Roslyn Selsky	1	Rock	partially sunny	Northeast	3	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96728	-72.06723
Roslyn Selsky	1.5	Silt	partially sunny	Northeast	3	4	20		0	0	0	0	0	0	3	0	0	0	0	0	0	0	7/28/2005	41.96737	-72.06719
Roslyn Selsky	1.75	Silt	partially sunny	Northeast	3	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96746	-72.06716
Roslyn Selsky	1.75	Rock	partially sunny	Northeast	3	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96751	-72.06706
Roslyn Selsky	0		partially sunny	Northeast	3	7	50	chara	0	0	0	0	0	0	2	0	0	0	0	0	0	0	7/28/2005	41.96763	-72.06706
Roslyn Selsky	0		partially sunny	Northeast	3	8	60		0	0	0	0	0	0	4	0	0	0	0	0	0	0	7/28/2005	41.96771	-72.06702
Roslyn Selsky	0		partially sunny	Northeast	3	9	70		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96772	-72.06686



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	0		partially sunny	Northeast	3	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96782	-72.06676
Roslyn Selsky	0.25	Rock	partially sunny		4	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96938	-72.06622
Roslyn Selsky	1	Silt	partially sunny		4	2	5		0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/28/2005	41.96936	-72.06629
Roslyn Selsky	3	Silt	partially sunny		4	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96937	-72.06636
Roslyn Selsky	0		partially sunny		4	4	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96938	-72.06648
Roslyn Selsky	0		partially sunny		4	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96939	-72.06660
Roslyn Selsky	0		partially sunny		4	6	40		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96940	-72.06673
Roslyn Selsky	0		partially sunny		4	7	50		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96941	-72.06682
Roslyn Selsky	0		partially sunny		4	8	60		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96940	-72.06697
Roslyn Selsky	0		partially sunny		4	9	70		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96937	-72.06710
Roslyn Selsky	0		partially sunny		4	10	80		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96937	-72.06721
Roslyn Selsky	0.15	Sand	partially sunny		5	1	0		0	0	2	3	0	2	0	0	0	0	0	0	0	0	7/28/2005	41.97197	-72.06720
Roslyn Selsky	0.5	Sand	partially sunny		5	2	5		0	0	0	3	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97192	-72.06719
Roslyn Selsky	1	Sand	partially sunny		5	3	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97187	-72.06716
Roslyn Selsky	2	Silt	partially sunny		5	4	20	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97179	-72.06719



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	2	Silt	partially sunny		5	5	30		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97170	-72.06720
Roslyn Selsky	2.5	Silt	partially sunny		5	6	40		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97160	-72.06709
Roslyn Selsky	2.5	Silt	partially sunny		5	7	50		0	0	0	0	0	0	5	0	0	0	0	0	0	2	7/28/2005	41.97150	-72.06709
Roslyn Selsky	2.5	Silt	partially sunny		5	8	60		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97144	-72.06711
Roslyn Selsky	2.5	Silt	partially sunny		5	9	70		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97133	-72.06707
Roslyn Selsky	3	Silt	partially sunny		5	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97125	-72.06699
Roslyn Selsky	0.15	Silt	partially sunny		6	1	0		0	0	0	0	0	0	0	0	4	0	0	0	0	0	7/28/2005	41.97285	-72.06986
Roslyn Selsky	0.25	Silt	partially sunny		6	2	5		0	0	0	5	0	0	0	0	4	0	0	0	0	0	7/28/2005	41.97282	-72.06985
Roslyn Selsky	0.75	Sand	partially sunny		6	3	10		0	0	2	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97277	-72.06986
Roslyn Selsky	2	Silt	partially sunny		6	4	20	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.97269	-72.06989
Roslyn Selsky	2	Silt	partially sunny		6	5	30	chara	0	0	0	0	0	0	1	0	0	0	0	0	0	0	7/28/2005	41.97259	-72.06990
Roslyn Selsky	3	Silt	partially sunny		6	6	40		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97248	-72.06986
Roslyn Selsky	3	Silt	partially sunny		6	7	50		0	0	0	0	0	0	4	0	0	0	0	0	0	0	7/28/2005	41.97242	-72.06999
Roslyn Selsky	3	Silt	partially sunny		6	8	60		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97233	-72.06998
Roslyn Selsky	3	Silt	partially sunny		6	9	70		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97224	-72.07000



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	3	Silt	partially sunny		6	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.97218	-72.07022
Roslyn Selsky	0.2	Silt	partially sunny		7	1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96998	-72.07443
Roslyn Selsky	0.5	Silt	partially sunny		7	2	5		2	0	0	0	0	0	0	2	0	0	0	0	0	0	7/28/2005	41.96998	-72.07438
Roslyn Selsky	0.75	Silt	partially sunny		7	3	10		0	0	0	0	0	0	3	0	0	0	0	4	0	0	7/28/2005	41.96996	-72.07429
Roslyn Selsky	1	Rock	partially sunny		7	4	20		0	0	0	0	0	0	1	0	0	0	0	0	0	0	7/28/2005	41.96989	-72.07419
Roslyn Selsky	1.5	Silt	partially sunny		7	5	30		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96997	-72.07404
Roslyn Selsky	1.75	Silt	partially sunny		7	6	40		0	0	0	0	0	0	4	0	0	0	0	0	0	0	7/28/2005	41.96991	-72.07393
Roslyn Selsky	2	Silt	partially sunny		7	7	50		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96987	-72.07382
Roslyn Selsky	2	Silt	partially sunny		7	8	60		0	0	0	0	0	0	4	0	0	0	0	0	1	0	7/28/2005	41.96994	-72.07369
Roslyn Selsky	2	Silt	partially sunny		7	9	70		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96996	-72.07355
Roslyn Selsky	2	Silt	partially sunny		7	10	80		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96993	-72.07343
Roslyn Selsky	0.2	Rock	partially sunny		8	1	0		0	0	0	3	0	1	0	0	0	0	0	0	0	0	7/28/2005	41.96860	-72.07146
Roslyn Selsky	1.5	Rock	partially sunny		8	2	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96860	-72.07139
Roslyn Selsky	2.5	Silt	partially sunny		8	3	10		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96862	-72.07131
Roslyn Selsky	3	Silt	partially sunny		8	4	20		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96865	-72.07119



Surveyor	Depth	Substrate	Weather	Wind Direction	Transect Number	Points	Meters from Shore	Notes	Brasenia scheberia*	Elatine minima	Eleocharis sp.	Eriocaulon aquaticum	Gratiola aurea	Isoetes tuckermanii	Najas guadalupensis	Nuphar variegata	Nymphaea odorata	Potamogeton bicipulatus	Potamogeton robbinsii	Sagittaria sp.	Utricularia gibba	Vallisneria americana	Date	Latitude**	Longitude
Roslyn Selsky	3	Silt	partially sunny		8	5	30		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96870	-72.07109
Roslyn Selsky	3	Silt	partially sunny		8	6	40		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96876	-72.07104
Roslyn Selsky	0		partially sunny		8	7	50		0	0	0	0	0	0	5	0	0	0	0	0	0	0	7/28/2005	41.96889	-72.07096
Roslyn Selsky	0		partially sunny		8	8	60		0	0	0	0	0	0	5	0	0	0	0	0	1	0	7/28/2005	41.96892	-72.07086
	0		partially sunny		8	9	70	chara	0	0	0	0	0	0	3	0	0	0	0	0	0	0	7/28/2005	41.96901	-72.07079
Roslyn Selsky	0		partially sunny		8	10	80	chara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/28/2005	41.96913	-72.07078

