

*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/DDDMSS-decimal.html">http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html</a>				
Surveyor	Depth (m)	Substrate	Weather	Wind Direction	Transect	Points	Meters from Shore	Notes	Lemna minor*	Myriophyllum spicatum	Nuphar variegata	Date	Latitude**	Longitude
Roslyn Selsky	0.15	Sand	Cloudy		1	1	0	filamentous algae mat	0	0	0	8/15/2005	41.31733	-73.52095
Roslyn Selsky	0.75	Silt	Cloudy		1	2	0		0	4	0	8/15/2005	41.31735	-73.52102
Roslyn Selsky	1	Silt	Cloudy	North	1	3	10		0	3	0	8/15/2005	41.31735	-73.52107
Roslyn Selsky	1	Silt	Cloudy	North	1	4	20		0	0	0	8/15/2005	41.31742	-73.52123
Roslyn Selsky	1.3	Silt	Cloudy	North	1	5	30		0	4	0	8/15/2005	41.31741	-73.52133
Roslyn Selsky	1.5	Silt	Cloudy	North	1	6	40		0	3	0	8/15/2005	41.31741	-73.52147
Roslyn Selsky	1.5	Silt	Cloudy	North	1	7	50		0	2	0	8/15/2005	41.31745	-73.52155
Roslyn Selsky	1.5	Silt	Cloudy	North	1	8	60		0	3	0	8/15/2005	41.31751	-73.52163
Roslyn Selsky	1.5	Silt	Cloudy	North	1	9	70		0	3	0	8/15/2005	41.31751	-73.52178
Roslyn Selsky	1	Silt	Cloudy	North	1	10	80		0	4	0	8/15/2005	41.31757	-73.52185
Roslyn Selsky	0.15	Silt	Cloudy		2	1	0		0	0	0	8/15/2005	41.31943	-73.52428
Roslyn Selsky	0.2	Silt	Cloudy		2	2	0		0	3	0	8/15/2005	41.31939	-73.52431
Roslyn Selsky	1	Silt	Cloudy	North	2	3	10		0	2	0	8/15/2005	41.31930	-73.52433
Roslyn Selsky	1.3	Silt	Cloudy	North	2	4	20		0	2	0	8/15/2005	41.31924	-73.52441
Roslyn Selsky	1.6	Silt	Cloudy	North	2	5	30		0	2	0	8/15/2005	41.31920	-73.52450
Roslyn Selsky	1.6	Silt	Cloudy	North	2	6	40		0	1	0	8/15/2005	41.31913	-73.52463
Roslyn Selsky	1.7	Silt	Cloudy	North	2	7	50		0	2	0	8/15/2005	41.31906	-73.52471



Surveyor	Depth (m)	Substrate	Weather	Wind Direction	Transect	Points	Meters from Shore	Notes	Lemna minor*	Myriophyllum spicatum	Nuphar variegata	Date	Latitude**	Longitude
Roslyn Selsky	1.8	Silt	Cloudy	North	2	8	60		0	1	0	8/15/2005	41.31900	-73.52477
Roslyn Selsky	1.5	Silt	Cloudy	North	2	9	70		0	3	0	8/15/2005	41.31892	-73.52485
Roslyn Selsky	1.5	Silt	Cloudy	North	2	10	80		0	2	0	8/15/2005	41.31883	-73.52490
Roslyn Selsky	0.15	Sand	Cloudy		3	1	0		0	0	0	8/15/2005	41.32128	-73.52783
Roslyn Selsky	1.3	Silt	Cloudy	North	3	2	10		0	0	0	8/15/2005	41.32123	-73.52790
Roslyn Selsky	1.5	Silt	Cloudy	North	3	3	10		0	0	0	8/15/2005	41.32120	-73.52792
Roslyn Selsky	1.6	Silt	Cloudy	North	3	4	20		0	0	0	8/15/2005	41.32115	-73.52800
Roslyn Selsky	1.8	Silt	Cloudy	North	3	5	30		0	0	0	8/15/2005	41.32108	-73.52806
Roslyn Selsky	1.8	Silt	Cloudy	North	3	6	40		0	0	0	8/15/2005	41.32103	-73.52810
Roslyn Selsky	1.8	Silt	Cloudy	North	3	7	50		0	0	0	8/15/2005	41.32092	-73.52813
Roslyn Selsky	1.5	Silt	Cloudy	North	3	8	60		0	0	0	8/15/2005	41.32084	-73.52824
Roslyn Selsky	2.2	Silt	Cloudy	North	3	9	70		0	0	0	8/15/2005	41.32080	-73.52829
Roslyn Selsky	2.2	Silt	Cloudy	North	1	10	80		0	0	0	8/15/2005	41.32073	-73.52840
Roslyn Selsky	0.15	Silt	Cloudy		4	1	0		1	1	0	8/15/2005	41.32367	-73.53121
Roslyn Selsky	0.5	Silt	Cloudy	North	4	2	5		0	0	0	8/15/2005	41.32365	-73.53128
Roslyn Selsky	1	Silt	Cloudy	North	1	3	10		0	0	0	8/15/2005	41.32360	-73.53136
Roslyn Selsky	1	Silt	Cloudy	North	4	4	20		0	0	0	8/15/2005	41.32356	-73.53149
Roslyn Selsky	1.2	Silt	Cloudy	North	1	5	30		0	4	0	8/15/2005	41.32351	-73.53159
Roslyn Selsky	1	Silt	Cloudy	North	4	6	40		0	0	0	8/15/2005	41.32349	-73.53168



Surveyor	Depth (m)	Substrate	Weather	Wind Direction	Transect	Points	Meters from Shore	Notes	Lemna minor*	Myriophyllum spicatum	Nuphar variegata	Date	Latitude**	Longitude
Roslyn Selsky	0.9	Silt	Cloudy	North	4	7	50		0	5	0	8/15/2005	41.32346	-73.53179
Roslyn Selsky	1.6	Silt	Cloudy	North	4	8	60		0	0	0	8/15/2005	41.32344	-73.53191
Roslyn Selsky	1.8	Silt	Cloudy	North	4	9	70		0	2	0	8/15/2005	41.32338	-73.53200
Roslyn Selsky	1.6	Silt	Cloudy	North	4	10	80		0	2	0	8/15/2005	41.32332	-73.53209
Roslyn Selsky	0.15	Silt	Cloudy		5	1	0		5	0	0	8/15/2005	41.32486	-73.53321
Roslyn Selsky	0.5	Silt	Cloudy	North	5	2	5		2	0	0	8/15/2005	41.32479	-73.53319
Roslyn Selsky	0.5	Silt	Cloudy	North	5	3	10		0	0	0	8/15/2005	41.32476	-73.53316
Roslyn Selsky	0.5	Silt	Cloudy	North	5	4	20		0	0	0	8/15/2005	41.32468	-73.53309
Roslyn Selsky	0.6	Silt	Cloudy	North	5	5	30		0	0	0	8/15/2005	41.32459	-73.53308
Roslyn Selsky	1	Silt	Cloudy	North	5	6	40		0	0	0	8/15/2005	41.32450	-73.53305
Roslyn Selsky	1	Silt	Cloudy	North	5	7	50		0	0	0	8/15/2005	41.32443	-73.53301
Roslyn Selsky	0.8	Silt	Cloudy	North	5	8	60		0	0	0	8/15/2005	41.32433	-73.53301
Roslyn Selsky	1	Silt	Cloudy	North	5	9	70		0	0	0	8/15/2005	41.32425	-73.53299
Roslyn Selsky	1	Silt	Cloudy	North	5	10	80		0	0	0	8/15/2005	41.32418	-73.53299
Roslyn Selsky	0.15	Sand	Cloudy		6	1	0		0	0	0	8/15/2005	41.32117	-73.53196
Roslyn Selsky	0.25	Silt	Cloudy		6	2	5		0	0	0	8/15/2005	41.32120	-73.53191
Roslyn Selsky	0.5	Silt	Cloudy	North	6	3	10		0	0	0	8/15/2005	41.32122	-73.53185
Roslyn Selsky	1	Silt	Cloudy	North	6	4	20		0	2	0	8/15/2005	41.32131	-73.53174
Roslyn Selsky	1.2	Silt	Cloudy	North	6	5	30		0	0	0	8/15/2005	41.32140	-73.53168



Surveyor	Depth (m)	Substrate	Weather	Wind Direction	Transect	Points	Meters from Shore	Notes	Lemna minor*	Myriophyllum spicatum	Nuphar variegata	Date	Latitude**	Longitude
Roslyn Selsky	1.5	Silt	Cloudy	North	6	6	40		0	0	0	8/15/2005	41.32148	-73.53157
Roslyn Selsky	1.5	Silt	Cloudy	North	6	7	50		0	2	0	8/15/2005	41.32145	-73.53150
Roslyn Selsky	1.6	Silt	Cloudy	North	6	8	60		0	0	0	8/15/2005	41.32144	-73.53129
Roslyn Selsky	1.6	Silt	Cloudy	North	6	9	70		0	0	0	8/15/2005	41.32146	-73.53116
Roslyn Selsky	1.6	Silt	Cloudy	North	6	10	80		0	0	0	8/15/2005	41.32151	-73.53107
Roslyn Selsky	0.15	Sand	Cloudy		7	1	0		0	0	0	8/15/2005	41.31844	-73.52885
Roslyn Selsky	0.5	Silt	Cloudy		7	2	5		0	0	0	8/15/2005	41.31845	-73.52879
Roslyn Selsky	1	Silt	Cloudy		7	3	10		0	0	0	8/15/2005	41.31849	-73.52873
Roslyn Selsky	1.3	Silt	Cloudy	North	7	4	20		0	0	0	8/15/2005	41.31855	-73.52866
Roslyn Selsky	1.6	Silt	Cloudy	North	7	5	30		0	0	0	8/15/2005	41.31864	-73.52856
Roslyn Selsky	1.6	Silt	Cloudy	North	1	6	40		0	0	0	8/15/2005	41.31870	-73.52849
Roslyn Selsky	1.7	Silt	Cloudy	North	7	7	50		0	0	0	8/15/2005	41.31877	-73.52844
Roslyn Selsky	1.8	Silt	Cloudy	North	7	8	60		0	0	0	8/15/2005	41.31887	-73.52840
Roslyn Selsky	1.8	Silt	Cloudy	North	7	9	70		0	0	0	8/15/2005	41.31896	-73.52835
Roslyn Selsky	2	Silt	Cloudy	North	7	10	80		0	0	0	8/15/2005	41.31902	-73.52824
Roslyn Selsky	0.2	Silt	Cloudy		8	1	0		0	0	4	8/15/2005	41.31710	-73.52635
Roslyn Selsky	0.5	Silt	Cloudy		8	2	5		0	0	2	8/15/2005	41.31713	-73.52629
Roslyn Selsky	0.75	Silt	Cloudy		8	3	10		0	0	0	8/15/2005	41.31715	-73.52626
Roslyn Selsky	1.8	Silt	Cloudy	North	8	4	20		0	0	0	8/15/2005	41.31715	-73.52615



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Roslyn Selsky	1	Silt	Cloudy	North	8	5	30		0	1	0	8/15/2005	41.31703	-73.52594
Roslyn Selsky	1	Silt	Cloudy	North	8	6	40		0	2	0	8/15/2005	41.31700	-73.52593
Roslyn Selsky	1	Silt	Cloudy	North	8	7	50		0	0	0	8/15/2005	41.31685	-73.52578
Roslyn Selsky	1	Silt	Cloudy	North	8	8	60		0	0	0	8/15/2005	41.31681	-73.52574
Roslyn Selsky	1	Silt	Cloudy	North	8	9	70		0	2	0	8/15/2005	41.31673	-73.52567
Roslyn Selsky	1.3	Silt	Cloudy	North	8	10	80		0	0	0	8/15/2005	41.31670	-73.52556
Roslyn Selsky	0.15	Rock	Cloudy		9	1	0		3	0	0	8/15/2005	41.31540	-73.52259
Roslyn Selsky	1	Silt	Cloudy		9	2	5		0	0	0	8/15/2005	41.31546	-73.52258
Roslyn Selsky	1	Silt	Cloudy		9	3	10		0	0	0	8/15/2005	41.31551	-73.52258
Roslyn Selsky	1	Silt	Cloudy	North	9	4	20		0	0	0	8/15/2005	41.31557	-73.52246
Roslyn Selsky	1	Silt	Cloudy	North	9	5	30		0	5	0	8/15/2005	41.31564	-73.52241
Roslyn Selsky	1	Silt	Cloudy	North	9	6	40		0	4	0	8/15/2005	41.31571	-73.52234
Roslyn Selsky	1.1	Silt	Cloudy	North	9	7	50		0	2	0	8/15/2005	41.31579	-73.52231
Roslyn Selsky	1.4	Silt	Cloudy	North	9	8	60		0	4	0	8/15/2005	41.31590	-73.52233
Roslyn Selsky	1.5	Silt	Cloudy	North	9	9	70		0	2	0	8/15/2005	41.31600	-73.52218
Roslyn Selsky	1.6	Silt	Cloudy	North	9	10	80		0	2	0	8/15/2005	41.31605	-73.52217

