

Plant abundance is on a 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 (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Potamogeton crispus</i>	<i>Potamogeton foliosus</i>	Date	Latitude	Longitude
Samantha Wysocki	0.20	Muck	1	1	0.5	organic	0	5	0	5	7/30/2014	41.34042	-73.49802
Samantha Wysocki	0.20	Muck	1	2	5	algae	0	4	0	4	7/30/2014	41.34041	-73.49795
Samantha Wysocki	0.30	Muck	1	3	10	algae	1	3	2	4	7/30/2014	41.34040	-73.49789
Samantha Wysocki	0.40	Muck	1	4	20	organic matter	0	0	0	2	7/30/2014	41.34043	-73.49778
Samantha Wysocki	0.50	Muck	1	5	30	algae	0	0	0	4	7/30/2014	41.34041	-73.49766
Samantha Wysocki	0.30	Muck	1	6	40	algae	0	0	0	4	7/30/2014	41.34041	-73.49753
Samantha Wysocki	0.30	Muck	1	7	50	algae	1	0	2	3	7/30/2014	41.34038	-73.49742
Samantha Wysocki	0.30	Muck	1	8	60	algae	0	0	1	3	7/30/2014	41.34040	-73.49728
Samantha Wysocki	0.40	Muck	1	9	70	algae covered bottom	0	0	0	3	7/30/2014	41.34045	-73.49717
Samantha Wysocki	0.50	Muck	1	10	80	algae	0	0	0	2	7/30/2014	41.34047	-73.49705
Samantha Wysocki	0.10	Organic	2	1	0.5		0	4	0	3	7/30/2014	41.34251	-73.49979
Samantha Wysocki	0.20	Muck	2	2	5	algae	1	0	2	5	7/30/2014	41.34250	-73.49975
Samantha Wysocki	0.30	Muck	2	3	10	algae	0	0	0	3	7/30/2014	41.34249	-73.49966
Samantha Wysocki	0.30	Muck	2	4	20	algae	1	0	0	3	7/30/2014	41.34248	-73.49952
Samantha Wysocki	0.20	Muck	2	5	30	algae	1	0	0	4	7/30/2014	41.34247	-73.49944
Samantha Wysocki	0.30	Muck	2	6	40	algae covered bottom	1	0	1	4	7/30/2014	41.34245	-73.49931
Samantha Wysocki	0.30	Muck	2	8	60		2	0	0	5	7/30/2014	41.34240	-73.49909
Samantha Wysocki	0.30	Muck	2	7	50		0	0	0	5	7/30/2014	41.34243	-73.49921
Samantha Wysocki	0.30	Muck	2	9	70	floating algae	0	0	0	5	7/30/2014	41.34236	-73.49895
Samantha Wysocki	0.40	Muck	2	10	80	floating algae	0	0	0	5	7/30/2014	41.34233	-73.49886
Samantha Wysocki	0.20	Muck	3	1	0.5	algae	0	5	2	5	7/30/2014	41.34295	-73.49108
Samantha Wysocki	0.50	Muck	3	2	5		0	0	1	4	7/30/2014	41.34294	-73.49114
Samantha Wysocki	1.50	Muck	3	3	10	organic matter	0	0	0	0	7/30/2014	41.34293	-73.49121

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Samantha Wysocki	1.70	Muck	3	4	20	algae	0	0	0	0	7/30/2014	41.34292	-73.49132
Samantha Wysocki	2.20	Muck	3	5	30		0	0	0	0	7/30/2014	41.34288	-73.49144
Samantha Wysocki	2.60	Muck	3	6	40		0	0	0	0	7/30/2014	41.34292	-73.49155
Samantha Wysocki	2.40	Muck	3	7	50		0	0	0	0	7/30/2014	41.34293	-73.49169
Samantha Wysocki	2.40	Muck	3	8	60		0	0	0	0	7/30/2014	41.34292	-73.49180
Samantha Wysocki	2.40	Muck	3	9	70		0	0	0	0	7/30/2014	41.34288	-73.49192
Samantha Wysocki	2.30	Muck	3	10	80		0	0	0	0	7/30/2014	41.34283	-73.49205
Samantha Wysocki	0.20	Muck	4	1	0.5	algae floating	0	3	0	5	7/30/2014	41.33872	-73.49204
Samantha Wysocki	0.50	Muck	4	2	5	algae floating	0	1	0	4	7/30/2014	41.33873	-73.49209
Samantha Wysocki	0.50	Muck	4	3	10	algae covered bottom	0	0	0	4	7/30/2014	41.33876	-73.49213
Samantha Wysocki	0.70	Muck	4	4	20	algae covered bottom	0	0	0	3	7/30/2014	41.33882	-73.49224
Samantha Wysocki	0.70	Muck	4	5	30		0	0	0	4	7/30/2014	41.33886	-73.49235
Samantha Wysocki	0.70	Muck	4	6	40		0	0	0	3	7/30/2014	41.33892	-73.49244
Samantha Wysocki	0.80	Muck	4	7	50		0	0	0	3	7/30/2014	41.33898	-73.49254
Samantha Wysocki	0.80	Muck	4	8	60		0	0	0	3	7/30/2014	41.33903	-73.49263
Samantha Wysocki	0.80	Muck	4	9	70		0	0	1	4	7/30/2014	41.33911	-73.49270
Samantha Wysocki	0.80	Muck	4	10	80		0	0	0	2	7/30/2014	41.33916	-73.49281