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Surveyor	Depth	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Brasenia Schreberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum echinatum</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Myriophyllum humile</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Polygonium amphibium</i>	<i>Pontederia cordata</i>	<i>Potamogeton bicupulatus</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	Date	Latitude	Longitude
Greg Bugbee	0.20	Muck	1	1	0.0		2	3	0	0	0	0	0	2	2	2	2	0	0	0	7/6/2011	41.37188	-72.12275
Greg Bugbee	0.50	Muck	1	2	5.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37190	-72.12270
Greg Bugbee	2.00	Muck	1	3	10.0		0	3	0	2	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37193	-72.12263
Greg Bugbee	2.50	Muck	1	4	20.0		0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37196	-72.12258
Greg Bugbee	3.00	Muck	1	5	30.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37199	-72.12241
Greg Bugbee	3.00	Muck	1	6	40.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37208	-72.12237
Greg Bugbee	3.00	Muck	1	7	50.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37216	-72.12232
Greg Bugbee	3.00	Muck	1	8	60.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37214	-72.12216
Greg Bugbee	3.00	Muck	1	9	70.0		0	2	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37213	-72.12199
Greg Bugbee	2.80	Muck	1	10	80.0		0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37230	-72.12196
Greg Bugbee	0.20	Muck	2	1	0.5		2	3	1	0	2	0	0	2	2	0	0	0	0	0	7/6/2011	41.37395	-72.12536
Greg Bugbee	0.50	Muck	2	2	5.0		2	4	2	0	0	0	0	2	2	0	0	0	0	0	7/6/2011	41.37397	-72.12530
Greg Bugbee	0.50	Muck	2	3	10.0		3	3	0	2	0	0	0	2	2	0	0	0	0	0	7/6/2011	41.37398	-72.12525
Greg Bugbee	1.50	Muck	2	4	20.0		0	4	0	2	0	0	0	1	0	0	0	0	0	0	7/6/2011	41.37400	-72.12512
Greg Bugbee	2.00	Muck	2	5	30.0		0	4	0	0	0	0	0	0	1	0	0	0	0	0	7/6/2011	41.37410	-72.12506
Greg Bugbee	2.00	Muck	2	6	40.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37417	-72.12493
Greg Bugbee	2.00	Muck	2	7	50.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37418	-72.12481
Greg Bugbee	2.50	Muck	2	8	60.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37419	-72.12477
Greg Bugbee	2.50	Muck	2	9	70.0		0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37422	-72.12465
Greg Bugbee	2.50	Muck	2	10	80.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37429	-72.12453
Greg Bugbee	0.10	Muck	3	1	0.1		2	4	0	0	2	0	0	2	2	0	0	0	2	0	7/6/2011	41.37623	-72.12535



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Surveyor	Depth	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Brasenia Schreberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum echinatum</i>	<i>Elodea nuttallii</i>	<i>Lemna minor</i>	<i>Myriophyllum humile</i>	<i>Najas flexilis</i>	<i>Nuphar variegata</i>	<i>Nymphaea odorata</i>	<i>Polygonium amphibium</i>	<i>Pontederia cordata</i>	<i>Potamogeton bicupulatus</i>	<i>Spirodela polyrhiza</i>	<i>Utricularia gibba</i>	Date	Latitude	Longitude
Greg Bugbee	0.50	Muck	3	2	5.0		2	4	0	0	0	0	0	0	2	2	0	0	0	0	7/6/2011	41.37615	-72.12537
Greg Bugbee	1.00	Muck	3	3	10.0		2	4	0	0	0	0	0	0	2	0	0	0	0	0	7/6/2011	41.37610	-72.12540
Greg Bugbee	1.50	Muck	3	4	20.0		2	4	0	0	0	0	0	0	2	0	0	0	0	0	7/6/2011	41.37607	-72.12547
Greg Bugbee	1.50	Muck	3	5	30.0		0	4	0	0	0	0	0	0	2	0	0	0	0	0	7/6/2011	41.37595	-72.12549
Greg Bugbee	1.50	Muck	3	6	40.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37595	-72.12556
Greg Bugbee	1.50	Muck	3	7	50.0		0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37587	-72.12566
Greg Bugbee	1.50	Muck	3	8	60.0		0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37575	-72.12567
Greg Bugbee	1.50	Muck	3	9	70.0		0	5	0	0	0	0	0	0	0	0	0	0	0	0	7/6/2011	41.37569	-72.12574
Greg Bugbee	1.50	Muck	3	10	80.0		0	4	0	0	0	0	0	0	2	0	0	0	0	0	7/6/2011	41.37563	-72.12581
Greg Bugbee	0.10	Gravel	4	0	0.0		1	2	0	0	0	2	2	0	0	0	2	2	0	1	7/6/2011	41.37399	-72.12137
Greg Bugbee	0.50	Gravel	4	2	5.0		2	3	0	2	0	0	2	0	2	0	0	0	0	0	7/7/2011	41.37396	-72.12139
Greg Bugbee	1.00	Muck	4	3	10.0		2	5	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37392	-72.12151
Greg Bugbee	1.50	Muck	4	4	20.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37387	-72.12158
Greg Bugbee	2.00	Muck	4	5	30.0		0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37385	-72.12168
Greg Bugbee	2.00	Muck	4	6	40.0		0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37381	-72.12177
Greg Bugbee	2.00	Muck	4	7	50.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37376	-72.12184
Greg Bugbee	2.00	Muck	4	8	60.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37375	-72.12200
Greg Bugbee	2.00	Muck	4	9	70.0		0	3	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37374	-72.12211
Greg Bugbee	2.00	Muck	4	10	80.0		0	4	0	0	0	0	0	0	0	0	0	0	0	0	7/7/2011	41.37369	-72.12217

