

*Follow this link to convert decimal degrees to degrees minutes seconds http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html						**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					
Date	Weather	Transect	Latitude*	Longitude	Meters away from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Potamogeton crispus	Potamogeton robbinsii	Eleocharis acicularis	Elodea nuttallii
8/6/2004	overcast	1	41.51810	-72.63762	0	2	2	1			
8/6/2004	overcast	1	41.51812	-72.63765	5	3	3		1		
8/6/2004	overcast	1	41.51814	-72.63772	10	2	3				
8/6/2004	overcast	1	41.51815	-72.63786	20	4	2		3		
8/6/2004	overcast	1	41.51823	-72.63794	30	3	2		4		
8/6/2004	overcast	1	41.51826	-72.63805	40	2			4		
8/6/2004	overcast	1	41.51824	-72.63818	50	3			3		
8/6/2004	overcast	1	41.51831	-72.63828	60	2			2		
8/6/2004	overcast	1	41.51830	-72.63841	70			2	2		
8/6/2004	overcast	1	41.51835	-72.63850	80			2		3	
8/6/2004	overcast	2	41.51815	-72.63909	0	3	4				
8/6/2004	overcast	2	41.51810	-72.63908	5	2	4		2		3
8/6/2004	overcast	2	41.51816	-72.63902	10	3	3				3
8/6/2004	overcast	2	41.51817	-72.63888	20				4		
8/6/2004	overcast	2	41.51823	-72.63873	30				3		
8/6/2004	overcast	2	41.51811	-72.63864	40	3	3		3		
8/6/2004	overcast	2	41.51802	-72.63853	50	2	4	1	2		
8/6/2004	overcast	2	41.51808	-72.63841	60	1			4		
8/6/2004	overcast	2	41.51806	-72.63828	70	4	3		3		
8/6/2004	overcast	2	41.51802	-72.63816	80		3	2	3		
8/6/2004	overcast	3	41.51974	-72.64006	0				2		4
8/6/2004	overcast	3	41.51972	-72.64003	5						3
8/6/2004	overcast	3	41.51970	-72.64000	10	2	3	2	4		
8/6/2004	overcast	3	41.51965	-72.63987	20				4		2
8/6/2004	overcast	3	41.51958	-72.63977	30				3		
8/6/2004	overcast	3	41.51955	-72.63966	40		2		3		
8/6/2004	overcast	3	41.51950	-72.63956	50				3		
8/6/2004	overcast	3	41.51947	-72.63944	60	2	3		2		
8/6/2004	overcast	3	41.51943	-72.63934	70	2	2				



Date	Weather	Transect	Latitude*	Longitude	Meters away from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Potamogeton crispus	Potamogeton robbinsii	Eleocharis acicularis	Elodea nuttallii
8/6/2004	overcast	3	41.51941	-72.63921	80	3	3				
8/6/2004	overcast	4	41.52356	-72.65893	0	3	3				
8/6/2004	overcast	4	41.52354	-72.63888	5	3	3				
8/6/2004	overcast	4	41.52354	-72.63882	10						
8/6/2004	overcast	4	41.52356	-72.63870	20						
8/6/2004	overcast	4	41.52353	-72.63859	30						
8/6/2004	overcast	4	41.52354	-72.63844	40						1

