

*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 from shore	Ceratophyllum demersum**	Myriophyllum spicatum	Nymphaea odorata	Najas minor	Stuckenia pectinata	Potamogeton illinoensis	Potamogeton crispus
8/3/2004	sunny and humid	1	41.38230	-73.49793	0	5	3					
8/3/2004	sunny and humid	1	42.38234	-73.49802	5	4	4					
8/3/2004	sunny and humid	1	41.38237	-73.49807	10	4	2					
8/3/2004	sunny and humid	1	41.38241	-73.49819	20	5						
8/3/2004	sunny and humid	1	41.38240	-73.49831	30	5						
8/3/2004	sunny and humid	1	41.38246	-73.49844	40	5	2					
8/3/2004	sunny and humid	1	41.38247	-73.49854	50	4	3					
8/3/2004	sunny and humid	1	41.38252	-73.49866	60	4						
8/3/2004	sunny and humid	1	41.38255	-73.49877	70	5						
8/3/2004	sunny and humid	1	41.38268	-73.49888	80	5						
8/3/2004	sunny and humid	2	41.39361	-73.49894	0	2	2		2			



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8/3/2004	sunny and humid	2	41.38360	-73.49900	5	3						
8/3/2004	sunny and humid	2	41.38358	-73.49904	10	3	4	2		1	2	
8/3/2004	sunny and humid	2	41.38352	-73.49916	20	2	4	2				
8/3/2004	sunny and humid	2	41.38349	-73.49928	30	5	4					
8/3/2004	sunny and humid	2	41.38346	-73.49937	40	5	2					
8/3/2004	sunny and humid	2	41.38341	-73.49948	50	5						
8/3/2004	sunny and humid	2	41.38337	-73.49958	60	5						
8/3/2004	sunny and humid	2	41.38332	-73.49969	70	4						
8/3/2004	sunny and humid	2	41.38322	-73.49973	80	2						
8/3/2004	sunny and humid	3	41.38234	-73.50191	0	3	3					
8/3/2004	sunny and humid	3	41.38240	-73.50198	5	4	4					
8/3/2004	sunny and humid	3	41.38245	-73.50197	10	5	2					



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8/3/2004	sunny and humid	3	41.38252	-73.50187	20	4						
8/3/2004	sunny and humid	3	41.38263	-73.50195	30	2						
8/3/2004	sunny and humid	3	41.38272	-73.50195	40							
8/3/2004	sunny and humid	3	41.38281	-73.50194	50							
8/3/2004	sunny and humid	3	41.38290	-73.50197	60							
8/3/2004	sunny and humid	3	41.38299	-73.50204	70							
8/3/2004	sunny and humid	3	41.38309	-73.50214	80							
8/3/2004	sunny and humid	4	41.38448	-73.50675	0	3		1				2
8/3/2004	sunny and humid	4	41.38454	-73.50672	5	4	3	2				
8/3/2004	sunny and humid	4	41.38456	-73.50667	10	4	3					
8/3/2004	sunny and humid	4	41.38466	-73.50664	20	5						
8/3/2004	sunny and humid	4	41.38472	-73.50658	30	4						



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8/3/2004	sunny and humid	4	41.38480	-73.50651	40							
8/3/2004	sunny and humid	4	41.38487	-73.50643	50							
8/3/2004	sunny and humid	4	41.38495	-73.50636	60							
8/3/2004	sunny and humid	4	41.38498	-73.50622	70							
8/3/2004	sunny and humid	4	41.38802	-73.50610	80							
8/3/2004	sunny and humid	5	41.38617	-73.50790	0	5	2					
8/3/2004	sunny and humid	5	41.38614	-73.50785	5	5	2					
8/3/2004	sunny and humid	5	41.38610	-73.50782	10	5	3					
8/3/2004	sunny and humid	5	41.38605	-73.50769	20	5						
8/3/2004	sunny and humid	5	41.38600	-73.50761	30	5						
8/3/2004	sunny and humid	5	41.38593	-73.50754	40	5						
8/3/2004	sunny and humid	5	41.38591	-73.50742	50	5						



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8/3/2004	sunny and humid	5	41.38586	-73.50731	60	4						
8/3/2004	sunny and humid	5	41.38583	-73.50720	70	4						
8/3/2004	sunny and humid	5	41.38574	-73.50713	80	4						
8/3/2004	sunny and humid	6	41.38625	-73.50421	0	4	2	3				
8/3/2004	sunny and humid	6	41.38618	-73.50416	5	5	1					
8/3/2004	sunny and humid	6	41.38613	-73.50418	10	5						
8/3/2004	sunny and humid	6	41.38607	-73.50427	20	5	2					
8/3/2004	sunny and humid	6	41.38600	-73.50439	30	5						
8/3/2004	sunny and humid	6	41.38592	-73.50443	40	5						
8/3/2004	sunny and humid	6	41.38583	-73.50444	50	3						
8/3/2004	sunny and humid	6	41.38573	-73.50441	60	1						
8/3/2004	sunny and humid	6	41.38566	-73.50448	70	1						



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8/3/2004	sunny and humid	6	41.38556	-73.50458	80							

