

*Follow this link to convert degrees minutes seconds to decimal degrees 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 and Longitude*	Meters away from shore	Nymphaea odorata**	Nuphar variegata	Brasenia schreberi	Potamogeton amplifolius	Potamogeton spirillus	Elodea nuttallii	Najas flexilis	Utricularia geminiscapa
7/9/2004	cloudy with patchy sun	1	N 41 19 37.1 W 72 12 04.0	0	4	2	2					
7/9/2004	cloudy with patchy sun	1		5	3		2					
7/9/2004	cloudy with patchy sun	1		10	2							
7/9/2004	cloudy with patchy sun	1		20	2		2					
7/9/2004	cloudy with patchy sun	1		30	1							
7/9/2004	cloudy with patchy sun	1		40	3							
7/9/2004	cloudy with patchy sun	1		50	2	3						
7/9/2004	cloudy with patchy sun	1		60				4				
7/9/2004	cloudy with patchy sun	1		70				4	2	2		
7/9/2004	cloudy with patchy sun	1	N 41 19 38.1 W 72 12 00.6	80				4				
7/9/2004	cloudy with patchy sun	2	N 41 19 34.6 W 72 11 54.1	0								
7/9/2004	cloudy with patchy sun	2		5								
7/9/2004	cloudy with patchy sun	2		10		1		2	3		3	



Date	Weather	Transect	Latitude and Longitude*	Meters away from shore	Nymphaea odorata**	Nuphar variegata	Brasenia schreberi	Potamogeton amplifolius	Potamogeton spirillus	Elodea nuttallii	Najas flexilis	Utricularia geminiscapa
7/9/2004	cloudy with patchy sun	2		20				4		4		
7/9/2004	cloudy with patchy sun	2		30				4				
7/9/2004	cloudy with patchy sun	2		40				4				
7/9/2004	cloudy with patchy sun	2		50				4				
7/9/2004	cloudy with patchy sun	2		60								
7/9/2004	cloudy with patchy sun	2		70								
7/9/2004	cloudy with patchy sun	2	N 41 19 36.8 W 72 11 55.9	80								
7/9/2004	cloudy with patchy sun	3	N 41 19 48.5 W 72 11 48.1	0					2			
7/9/2004	cloudy with patchy sun	3		5						2		
7/9/2004	cloudy with patchy sun	3		10				2		4		
7/9/2004	cloudy with patchy sun	3		20				4				
7/9/2004	cloudy with patchy sun	3		30				3		2		
7/9/2004	cloudy with patchy sun	3		40				2	3			
7/9/2004	cloudy with patchy sun	3		50								
7/9/2004	cloudy with patchy sun	3		60								
7/9/2004	cloudy with patchy sun	3		70								



Date	Weather	Transect	Latitude and Longitude*	Meters away from shore	Nymphaea odorata**	Nuphar variegata	Brasenia schreberi	Potamogeton amplifolius	Potamogeton spirillus	Elodea nuttallii	Najas flexilis	Utricularia geminiscapa
7/9/2004	cloudy with patchy sun	3	N 41 19 46.1 W 72 11 49.6	80								
7/9/2004	cloudy with patchy sun	4	N 41 19 45.4 W 72 11 56.8	0	4	3						
7/9/2004	cloudy with patchy sun	4		5	3	5	1					
7/9/2004	cloudy with patchy sun	4		10	4	4	2					
7/9/2004	cloudy with patchy sun	4		20	3	2	3					
7/9/2004	cloudy with patchy sun	4		30	2	2	2					1
7/9/2004	cloudy with patchy sun	4		40	3	4	4					
7/9/2004	cloudy with patchy sun	4		50	2							
7/9/2004	cloudy with patchy sun	4		60						2		
7/9/2004	cloudy with patchy sun	4		70				4				
7/9/2004	cloudy with patchy sun	4	N 41 19 44.8 W 72 11 53.3	80								

