(a few pla	*Plant abundance is on scale of $1-5$: $1 = \text{present but rare (1 plant)}$, $2 = \text{occasional}$ (a few plants), $3 = \text{common (more than a few plants)}$, $4 = \text{abundant}$, $5 = \text{extremely abundant or dominant}$											**Follow this link to convert decimal degrees to degrees minutes seconds http://www.fcc.gov/mb/audio/bickel/DDDMMSS-decimal.html								
Surveyor	Depth	Substrate	Weather	Wind Direction	Transect number	Points	Meters from shore	Notes	Brasenia schreberi*	Cabomba caroliniana	Nuphar variegata	Nymphaea odorata	Potamogeton amplifolius	Sparganium sp.	Date	Latitude**	Longitude			
Greg Bugbee	0.2		partially sunny	Northwest	1	0	0	near dam	0	1	1	0	0	0	8/21/2006	41.34756	-72.43375			
Greg			partially									J								
Bugbee	0.2			Northwest	1	0	0		0	2	2	0	0	0	8/21/2006	41.34752	-72.43376			
Greg Bugbee	0.5		partially sunny	Northwest	1	1	5	chara	0	2	0	0	0	2	8/21/2006	41.34752	-72.43381			
Greg Bugbee	2.5		partially sunny	Northwest	1	2	10		0	5	0	0	0)	8/21/2006	41 24750	-72.43385			
Greg	2.5		partially	Normwest			10		0		0	U	U	- 0	0/21/2000	41.34730	-72.43363			
Bugbee	3	Silt	sunny	Northwest	1	3	20		0	5	0	0	0	0	8/21/2006	41.34747	-72.43397			
Greg			partially																	
Bugbee	1	Gravel		Northwest	1	4	30	unknown potamogeton=2	0	4	0	0	0	0	8/21/2006	41.34744	-72.43410			
Greg Bugbee	0.5		partially sunny	Northwest	1	5	40	chara,unkpott=30	2	4	0	2	0	0	8/21/2006	41.34744	-72.43419			
Greg			partially																	
Bugbee	1	Peat	sunny	Northwest	1	6	50		3	4	1	0	0	0	8/21/2006	41.34748	-72.43433			
Greg Bugbee	1	Silt	sunny	Northwest	1	7	60		2	4	0	0	0	0	8/21/2006	41.34749	-72.43446			
Greg			partially												0					
Bugbee	1.5	Silt	sunny	Northwest	1	8	70		2	5	0	0	0	0	8/21/2006	41.34751	-72.43459			
Greg Bugbee	2		partially sunny	Northwest	1	9	80		3	3	0	0	2	0	8/21/2006	41 34753	-72.43470			
249200	0		Sarniy	1.0101111000	1	10	0		0	0	0	0	0			41.34755				

