

Plant abundance is on a 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														** Follow this link to convert decimal degrees into degrees minutes seconds https://www.fcc.gov/media/radio/dms-decimal													
Surveyor	Depth(m)	Substrate	Transect	Point	Distance From Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Eleocharis</i> spp.	<i>Lemna minor</i>	<i>Ludwigia</i> spp.	<i>Najas flexilis</i>	<i>Najas guadalupensis</i>	<i>Nymphaea odorata</i>	<i>Phragmites australis</i>	<i>Potamogeton berchtoldii</i>	<i>Potamogeton foliosus</i>	<i>Proserpinaca palustris</i>	<i>Sagittaria</i> spp.	<i>Sparganium</i> spp.	<i>Typha</i> spp.	<i>Utricularia gibba</i>	<i>Utricularia intermedia</i>	<i>Utricularia vulgaris</i>	Date	Latitude	Longitude	
Madison Manke	0.1	Organic	1	1	0.5	Collected UtrInt	2	2	0	0	0	0	3	0	0	0	2	0	2	3	3	1	2	7/30/2025	41.483831	-72.624509	
Madison Manke	1.5	Silt	1	2	5		2	0	0	0	2	0	0	0	4	0	0	0	0	0	0	2	3	7/30/2025	41.483814	-72.624561	
Madison Manke	2.5	Gravel	1	3	10		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/30/2025	41.483781	-72.624623	
Madison Manke	2.5	Bedrock	1	4	20		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/30/2025	41.483727	-72.624732	
Madison Manke	3.0	Silt	1	5	30		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/30/2025	41.483716	-72.624802	
Madison Manke	2.5	Silt	1	6	40		0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/30/2025	41.483632	-72.624957	
Madison Manke	2.0	Silt	1	7	50		0	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	7/30/2025	41.483567	-72.625032	
Madison Manke	2.0	Silt	1	8	60		2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7/30/2025	41.483516	-72.625126	
Madison Manke	2.0	Silt	1	9	70		0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	7/30/2025	41.483448	-72.625206	
Madison Manke	2.0	Silt	1	10	80		0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	7/30/2025	41.483387	-72.625298	