

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 to degrees minutes seconds https://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html										
Surveyor	Depth (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elodea nuttallii</i>	<i>Myriophyllum heterophyllum</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	Date	Longitude	Latitude
Jennifer Fanzutti	0.20	Muck	1	1	0.5		3	3	0	0	1	3	3	0	9/11/2015	-73.11067	41.64287
Jennifer Fanzutti	0.70	Muck	1	2	5		4	4	0	0	0	2	2	2	9/11/2015	-73.11073	41.64289
Jennifer Fanzutti	0.70	Muck	1	3	10		5	3	0	0	0	2	3	3	9/11/2015	-73.11081	41.64291
Jennifer Fanzutti	0.70	Muck	1	4	20		4	2	0	0	0	4	2	0	9/11/2015	-73.11094	41.64292
Jennifer Fanzutti	0.70	Muck	1	5	30		4	5	0	0	0	2	3	3	9/11/2015	-73.11105	41.64294
Jennifer Fanzutti	0.50	Muck	1	6	40		0	4	0	0	0	0	4	4	9/11/2015	-73.11117	41.64296
Jennifer Fanzutti	0.50	Muck	1	7	50		0	3	0	0	0	0	3	3	9/11/2015	-73.11129	41.64299
Jennifer Fanzutti	0.50	Muck	1	8	60		0	5	0	0	0	0	0	0	9/11/2015	-73.11139	41.64301
Jennifer Fanzutti	0.60	Muck	1	9	70		0	3	0	0	0	3	3	2	9/11/2015	-73.11151	41.64308
Jennifer Fanzutti	0.50	Muck	1	10	80		0	5	0	0	0	3	3	3	9/11/2015	-73.11161	41.64314
Jennifer Fanzutti	0.20	Muck	2	1	0.5		3	3	3	0	3	4	0	0	9/11/2015	-73.11389	41.63848
Jennifer Fanzutti	0.50	Muck	2	2	5		4	4	0	0	0	4	0	0	9/11/2015	-73.11382	41.63848
Jennifer Fanzutti	0.50	Muck	2	3	10		4	4	0	0	0	3	2	4	9/11/2015	-73.11376	41.63846
Jennifer Fanzutti	0.70	Muck	2	4	20		4	4	0	0	0	3	2	3	9/11/2015	-73.11367	41.63841
Jennifer Fanzutti	0.80	Muck	2	5	30		0	3	0	0	0	0	0	3	9/11/2015	-73.11352	41.63841
Jennifer Fanzutti	1.10	Silt	2	6	40		0	4	0	0	0	0	0	0	9/11/2015	-73.11339	41.63839
Jennifer Fanzutti	1.10	Silt	2	7	50		0	5	0	0	0	0	0	0	9/11/2015	-73.11332	41.63831
Jennifer Fanzutti	1.10	Silt	2	8	60		0	4	0	0	0	0	0	0	9/11/2015	-73.11318	41.63828
Jennifer Fanzutti	1.10	Silt	2	9	70		0	4	0	0	0	0	0	2	9/11/2015	-73.11307	41.63831

Surveyor	Depth (m)	Substrate	Transect	Point	Distance from Shore (m)	Notes	<i>Brasenia schreberi</i>	<i>Cabomba caroliniana</i>	<i>Ceratophyllum demersum</i>	<i>Elodea nuttallii</i>	<i>Myriophyllum heterophyllum</i>	<i>Utricularia gibba</i>	<i>Utricularia purpurea</i>	<i>Utricularia radiata</i>	Date	Longitude	Latitude
Jennifer Fanzutti	2.40	Silt	2	10	80		0	5	0	0	0	0	2	2	9/11/2015	-73.11292	41.63831
Jennifer Fanzutti	0.10	Muck	3	1	0.5		3	2	0	2	3	4	0	0	9/11/2015	-73.11261	41.63727
Jennifer Fanzutti	0.60	Muck	3	2	5		4	2	0	0	0	2	0	0	9/11/2015	-73.11267	41.63727
Jennifer Fanzutti	1.50	Muck	3	3	10		0	5	0	0	0	0	0	2	9/11/2015	-73.11277	41.63725
Jennifer Fanzutti	1.60	Silt	3	4	20		0	5	0	0	0	0	0	2	9/11/2015	-73.11288	41.63730
Jennifer Fanzutti	2.00	Silt	3	5	30		0	5	0	0	0	0	0	0	9/11/2015	-73.11300	41.63732
Jennifer Fanzutti	2.50	Silt	3	6	40		0	5	0	0	0	2	0	2	9/11/2015	-73.11314	41.63737
Jennifer Fanzutti	2.50	Silt	3	7	50		0	5	0	0	0	2	0	2	9/11/2015	-73.11322	41.63734
Jennifer Fanzutti	2.70	Silt	3	8	60		0	3	0	0	0	0	0	2	9/11/2015	-73.11336	41.63739
Jennifer Fanzutti	1.40	Muck	3	9	70		0	5	0	0	0	0	0	2	9/11/2015	-73.11346	41.63745
Jennifer Fanzutti	1.40	Silt	3	10	80		0	4	0	0	0	0	0	0	9/11/2015	-73.11353	41.63749
Jennifer Fanzutti	0.20	Muck	4	1	0.5		4	0	0	0	0	5	0	0	9/11/2015	-73.11444	41.63552
Jennifer Fanzutti	0.60	Muck	4	2	5		4	2	0	0	0	5	0	0	9/11/2015	-73.11440	41.63550
Jennifer Fanzutti	1.10	Silt	4	3	10		0	5	0	0	0	0	0	0	9/11/2015	-73.11430	41.63551
Jennifer Fanzutti	1.30	Silt	4	4	20		0	5	0	0	0	2	0	2	9/11/2015	-73.11420	41.63545
Jennifer Fanzutti	1.40	Silt	4	5	30		0	5	0	0	0	2	0	2	9/11/2015	-73.11411	41.63543
Jennifer Fanzutti	1.60	Silt	4	6	40		0	4	0	0	0	0	0	0	9/11/2015	-73.11398	41.63541
Jennifer Fanzutti	1.99	Silt	4	7	50		0	4	0	0	0	0	0	2	9/11/2015	-73.11382	41.63541
Jennifer Fanzutti	2.20	Silt	4	8	60		0	5	0	0	0	2	0	2	9/11/2015	-73.11372	41.63540
Jennifer Fanzutti	2.40	Silt	4	9	70		0	5	0	0	0	0	0	0	9/11/2015	-73.11360	41.63544
Jennifer Fanzutti	2.40	Silt	4	10	80		0	5	0	0	0	0	0	0	9/11/2015	-73.11349	41.63550