

| 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 | Cattail | Common duckweed | Coontail | Great duckweed | Sedge | Watermeal | Date | Latitude* | Longitude |
| Greg Bugbee | 0.4 | Muck | 1 | 1 | 0.5 | Algal mats | 0 | 2 | 4 | 2 | 0 | 0 | 7/10/2024 | 41.32083 | -73.50751 |
| Greg Bugbee | 1.0 | Muck | 1 | 2 | 5 | Algal mats | 0 | 2 | 4 | 2 | 0 | 0 | 7/10/2024 | 41.32084 | -73.50754 |
| Greg Bugbee | 1.5 | Muck | 1 | 3 | 10 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32088 | -73.50756 |
| Greg Bugbee | 1.5 | Muck | 1 | 5 | 30 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32098 | -73.50777 |
| Greg Bugbee | 1.6 | Muck | 1 | 6 | 40 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32108 | -73.50788 |
| Greg Bugbee | 1.5 | Muck | 1 | 4 | 20 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32092 | -73.50767 |
| Greg Bugbee | 1.7 | Muck | 1 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32113 | -73.50798 |
| Greg Bugbee | 1.7 | Muck | 1 | 8 | 60 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32116 | -73.50806 |
| Greg Bugbee | 1.7 | Muck | 1 | 9 | 70 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32124 | -73.50814 |
| Greg Bugbee | 1.7 | Muck | 1 | 10 | 80 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32130 | -73.50823 |
| Greg Bugbee | 0.1 | Silt | 2 | 1 | 0.5 | | 0 | 0 | 3 | 0 | 1 | 0 | 7/10/2024 | 41.32280 | -73.50480 |
| Greg Bugbee | 1.0 | Sand | 2 | 2 | 5 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32283 | -73.50481 |
| Greg Bugbee | 1.5 | Organic | 2 | 3 | 10 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32286 | -73.50486 |
| Greg Bugbee | 1.8 | Organic | 2 | 4 | 20 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32295 | -73.50492 |
| Greg Bugbee | 1.8 | Organic | 2 | 5 | 30 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32300 | -73.50502 |
| Greg Bugbee | 1.8 | Organic | 2 | 6 | 40 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32307 | -73.50512 |
| Greg Bugbee | 1.8 | Organic | 2 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32314 | -73.50518 |
| Greg Bugbee | 1.9 | Organic | 2 | 8 | 60 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32320 | -73.50526 |
| Greg Bugbee | 2.0 | Organic | 2 | 9 | 70 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32326 | -73.50533 |
| Greg Bugbee | 2.0 | Organic | 2 | 10 | 80 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.32333 | -73.50542 |

| 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 | Cattail | Common duckweed | Coontail | Great duckweed | Sedge | Watermeal | Date | Latitude* | Longitude |
| Greg Bugbee | 2 | Muck | 3 | 1 | 0.5 | | 3 | 0 | 2 | 0 | 2 | 2 | 7/10/2024 | 41.3260728 | -73.5079011 |
| Greg Bugbee | 2.6 | Organic | 3 | 2 | 5 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3260175 | -73.5078701 |
| Greg Bugbee | 2.3 | Organic | 3 | 3 | 10 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3259789 | -73.5078251 |
| Greg Bugbee | 2.7 | Organic | 3 | 4 | 20 | | 0 | 0 | 2 | 0 | 0 | 0 | 7/10/2024 | 41.3259386 | -73.5077491 |
| Greg Bugbee | 2.7 | Organic | 3 | 5 | 30 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3258702 | -73.5076612 |
| Greg Bugbee | 2.5 | Organic | 3 | 6 | 40 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3258076 | -73.5075791 |
| Greg Bugbee | 2.5 | Organic | 3 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.325738 | -73.5075126 |
| Greg Bugbee | 2.4 | Organic | 3 | 8 | 60 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3256618 | -73.507438 |
| Greg Bugbee | 2.4 | Organic | 3 | 9 | 70 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3255489 | -73.5073598 |
| Greg Bugbee | 2.4 | Organic | 3 | 10 | 80 | | 0 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3254984 | -73.5073259 |
| Greg Bugbee | 0.3 | Muck | 4 | 1 | 0.5 | | 3 | 0 | 3 | 0 | 0 | 0 | 7/10/2024 | 41.3229935 | -73.5100214 |
| Greg Bugbee | 1.2 | Muck | 4 | 2 | 5 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3229569 | -73.5099575 |
| Greg Bugbee | 1.4 | Muck | 4 | 3 | 10 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3228951 | -73.5099525 |
| Greg Bugbee | 1.4 | Muck | 4 | 4 | 20 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3228354 | -73.5099176 |
| Greg Bugbee | 1.4 | Organic | 4 | 5 | 30 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3227433 | -73.509872 |
| Greg Bugbee | 1.4 | Organic | 4 | 6 | 40 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3226487 | -73.5098173 |
| Greg Bugbee | 1.4 | Organic | 4 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3225664 | -73.5097684 |
| Greg Bugbee | 2 | Organic | 4 | 8 | 60 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3224793 | -73.5097175 |
| Greg Bugbee | 1.5 | Organic | 4 | 9 | 70 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3223825 | -73.5097021 |
| Greg Bugbee | 1.7 | Organic | 4 | 10 | 80 | | 0 | 0 | 4 | 0 | 0 | 0 | 7/10/2024 | 41.3223223 | -73.5096531 |