

| *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 |       |           |         |                |                 |        |                   | **Follow this link to convert decimal degrees to degrees minutes seconds <a href="http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html">http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html</a> |                           |                         |                                |                           |                          |                             |                             |          |            |           |
|---|-------|-----------|---------|----------------|-----------------|--------|-------------------|--|---------------------------|-------------------------|--------------------------------|---------------------------|--------------------------|-----------------------------|-----------------------------|----------|------------|-----------|
| Surveyor  | Depth | Substrate | Weather | Wind direction | Transect number | Points | Meters from shore | Notes  | <i>Brasenia schreberi</i> | <i>Nymphaea odorata</i> | <i>Potamogeton bicupulatus</i> | <i>Potamogeton natans</i> | <i>Utricularia gibba</i> | <i>Utricularia purpurea</i> | <i>Utricularia vulgaris</i> | Date     | Latitude** | Longitude |
| Roslyn Selsky   | 0.20  | Sand      | sunny   |                | 1               | 1      | 0.0               |  | 2                         | 3                       | 2                              | 1                         | 3                        | 2                           | 1                           | 8/5/2008 | 41.33730   | -72.68189 |
| Roslyn Selsky   | 0.90  | Sand      | sunny   |                | 1               | 2      | 5.0               |  | 3                         | 3                       | 0                              | 0                         | 0                        | 3                           | 2                           | 8/5/2008 | 41.33730   | -72.68185 |
|   | 1.70  | Sand      | sunny   |                | 1               | 3      | 10.0              |  | 5                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33729   | -72.68177 |
|   | 3.00  | Sand      |         |                | 1               | 4      | 20.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33730   | -72.68163 |
|   | 3.50  | Sand      |         |                | 1               | 5      | 30.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33733   | -72.68152 |
|   | 2.60  | Sand      |         |                | 1               | 6      | 40.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33735   | -72.68140 |
|   | 0.80  | Sand      |         |                | 1               | 7      | 50.0              | last point land in way   | 3                         | 2                       | 0                              | 0                         | 0                        | 3                           | 1                           | 8/5/2008 | 41.33732   | -72.68130 |
| Roslyn Selsky   | 0.20  | Sand      | sunny   | South          | 2               | 1      | 0.0               |  | 2                         | 2                       | 0                              | 0                         | 0                        | 2                           | 2                           | 8/5/2008 | 41.33921   | -72.68147 |
|   | 0.60  | Sand      |         |                | 2               | 2      | 5.0               |  | 0                         | 4                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33918   | -72.68151 |
|   | 1.20  | Sand      |         |                | 2               | 3      | 10.0              |  | 5                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33921   | -72.68157 |
|   | 2.00  | Sand      |         |                | 2               | 4      | 20.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33918   | -72.68171 |
|   | 1.80  | Sand      |         |                | 2               | 5      | 30.0              |  | 0                         | 3                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33913   | -72.68183 |
| Roslyn Selsky   | 1.80  | Sand      |         |                | 2               | 6      | 40.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33911   | -72.68196 |
| Roslyn Selsky   | 1.70  | Sand      |         |                | 2               | 7      | 50.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33908   | -72.68207 |
| Roslyn Selsky   | 1.80  | Sand      |         |                | 2               | 8      | 60.0              |  | 0                         | 0                       | 0                              | 0                         | 0                        | 0                           | 0                           | 8/5/2008 | 41.33907   | -72.68216 |
|   | 1.40  | Sand      |         |                | 2               | 9      | 70.0              |  | 4                         | 0                       | 0                              | 0                         | 0                        | 4                           | 0                           | 8/5/2008 | 41.33900   | -72.68225 |
|   | 0.00  |           |         |                | 2               | 10     | 80.0              | land in way couldn't get to 80   | 0                         | 4                       | 0                              | 0                         | 1                        | 1                           | 0                           | 8/5/2008 | 41.33897   | -72.68233 |

