*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 http://www.fcc.gov/mb/audio/bickel/DDDMMSS-decimal.html

| Surveyor | Depth | Substrate | Weather | Wind direction | Transect number | Points | Meters from shore | Notes | *Ceratophyllum demersum** | *Elodea canadensis* | *Myriophyllum spicatum* | *Potamogeton crispus* | *Potamogeton perfoliatus* | Date | Latitude** | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Roslyn Selsky | 0.15 | Rock | sunny | | 1 | 1 | 0 | | 3 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77433 | -72.82315 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 2 | 5 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77431 | -72.82322 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 3 | 10 | | 1 | 0 | 2 | 0 | 0 | 7/26/2005 | 41.77437 | -72.82326 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 4 | 20 | | 2 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77433 | -72.82340 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 5 | 30 | | 2 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77444 | -72.82346 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 6 | 40 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77451 | -72.82358 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77452 | -72.82372 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 8 | 60 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77458 | -72.82380 |
| Roslyn Selsky | 1 | Silt | sunny | | 1 | 9 | 70 | | 0 | 0 | 5 | 0 | 0 | 7/26/2005 | 41.77451 | -72.82398 |
| Roslyn Selsky | 0.75 | Silt | sunny | | 1 | 10 | 80 | | 0 | 3 | 3 | 2 | 0 | 7/26/2005 | 41.77456 | -72.82406 |
| Roslyn Selsky | 0.15 | Sand | sunny | | 2 | 1 | 0 | | 3 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77550 | -72.82447 |
| Roslyn Selsky | 1.5 | Silt | sunny | | 1 | 2 | 5 | | 1 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77547 | -72.82440 |
| Roslyn Selsky | 1.5 | Sand | sunny | | 2 | 3 | 10 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77552 | -72.82431 |

| Surveyor | Depth | Substrate | Weather | Wind direction | Transect number | Points | Meters from shore | Notes | *Ceratophyllum demersum** | *Elodea canadensis* | *Myriophyllum spicatum* | *Potamogeton crispus* | *Potamogeton perfoliatus* | Date | Latitude** | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Roslyn Selsky | 2 | Sand | sunny | | 2 | 4 | 20 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77559 | -72.82427 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 2 | 5 | 30 | | 3 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77562 | -72.82411 |
| Roslyn Selsky | 2 | Sand | sunny | | 2 | 6 | 40 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77563 | -72.82399 |
| Roslyn Selsky | 2 | Rock | sunny | | 2 | 7 | 50 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77569 | -72.82393 |
| Roslyn Selsky | 2 | Sand | sunny | | 2 | 8 | 60 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77570 | -72.82381 |
| Roslyn Selsky | 2.5 | Sand | sunny | | 2 | 9 | 70 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77572 | -72.82365 |
| Roslyn Selsky | 2.5 | Sand | sunny | | 2 | 10 | 80 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77578 | -72.82360 |
| Roslyn Selsky | 0.25 | Rock | sunny | | 3 | 1 | 0 | Stuckenia | 0 | 0 | 0 | 0 | 2 | 7/26/2005 | 41.77768 | -72.82362 |
| Roslyn Selsky | 0.5 | Rock | sunny | Southeast | 3 | 2 | 5 | | 0 | 1 | 1 | 0 | 0 | 7/26/2005 | 41.77770 | -72.82368 |
| Roslyn Selsky | 1 | Rock | sunny | | 3 | 3 | 10 | | 2 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77765 | -72.82373 |
| Roslyn Selsky | 2 | Silt | sunny | Southeast | 3 | 4 | 20 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77764 | -72.82385 |
| Roslyn Selsky | 2 | Silt | sunny | | 3 | 5 | 30 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77765 | -72.82398 |
| Roslyn Selsky | 2 | Silt | sunny | | 3 | 6 | 40 | | 0 | 0 | 3 | 0 | 0 | 7/26/2005 | 41.77760 | -72.82407 |
| Roslyn Selsky | 2 | Silt | sunny | Southeast | 3 | 7 | 50 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77760 | -72.82416 |
| Roslyn Selsky | 2 | Silt | sunny | Southeast | 3 | 8 | 60 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77760 | -72.82433 |

| Surveyor | Depth | Substrate | Weather | Wind direction | Transect number | Points | Meters from shore | Notes | *Ceratophyllum demersum** | *Elodea canadensis* | *Myriophyllum spicatum* | *Potamogeton crispus* | *Potamogeton perfoliatus* | Date | Latitude** | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Roslyn Selsky | 2 | Silt | sunny | Southeast | 3 | 9 | 70 | | 0 | 0 | 4 | 0 | 0 | 7/26/2005 | 41.77755 | -72.82442 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 3 | 10 | 80 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77767 | -72.82458 |
| Roslyn Selsky | 0.25 | Silt | sunny | Southeast | 4 | 1 | 0 | | 3 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78076 | -72.82476 |
| Roslyn Selsky | 1 | Silt | sunny | Southeast | 4 | 2 | 5 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78071 | -72.82474 |
| Roslyn Selsky | 1.5 | Silt | sunny | Southeast | 4 | 3 | 10 | | 2 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78068 | -72.82477 |
| Roslyn Selsky | 2 | Silt | sunny | Southeast | 4 | 4 | 20 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78060 | -72.82482 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 4 | 5 | 30 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78049 | -72.82480 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 4 | 6 | 40 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78041 | -72.82482 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 4 | 7 | 50 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78033 | -72.82487 |
| Roslyn Selsky | 2.5 | Sand | sunny | Southeast | 4 | 8 | 60 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78023 | -72.82488 |
| Roslyn Selsky | 2.5 | Sand | sunny | Southeast | 4 | 9 | 70 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.78016 | -72.82492 |
| Roslyn Selsky | 1 | Sand | sunny | Southeast | 4 | 10 | 80 | | 0 | 0 | 3 | 0 | 0 | 7/26/2005 | 41.78005 | -72.82492 |
| Roslyn Selsky | 0.15 | Sand | sunny | Southeast | 5 | 1 | 0 | | 3 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77820 | -72.82671 |
| Roslyn Selsky | 1.5 | Rock | sunny | Southeast | 5 | 2 | 5 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77823 | -72.82667 |
| Roslyn Selsky | 2 | Sand | sunny | Southeast | 5 | 3 | 10 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77824 | -72.82661 |

| Surveyor | Depth | Substrate | Weather | Wind direction | Transect number | Points | Meters from shore | Notes | *Ceratophyllum demersum** | *Elodea canadensis* | *Myriophyllum spicatum* | *Potamogeton crispus* | *Potamogeton perfoliatus* | Date | Latitude** | Longitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Roslyn Selsky | 3 | Sand | sunny | Southeast | 5 | 4 | 20 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77829 | -72.82653 |
| Roslyn Selsky | | | sunny | Southeast | 5 | 5 | 30 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77826 | -72.82634 |
| Roslyn Selsky | 0 | | sunny | Southeast | 5 | 6 | 40 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77835 | -72.82629 |
| Roslyn Selsky | 0 | | sunny | Southeast | 5 | 7 | 50 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77842 | -72.82619 |
| Roslyn Selsky | 0 | | sunny | Southeast | 5 | 8 | 60 | | 0 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77845 | -72.82606 |
| Roslyn Selsky | 0 | | sunny | Southeast | 5 | 9 | 70 | | 1 | 0 | 0 | 0 | 0 | 7/26/2005 | 41.77848 | -72.82592 |
| Roslyn Selsky | 2 | Silt | sunny | | 5 | 10 | 80 | | 0 | 0 | 1 | 0 | 0 | 7/26/2005 | 41.77851 | -72.82584 |