

Minnesota Biological Survey  
List of Plant Species Observed at  
One Pine Lake



Lake Number: 69006100 Survey Date: 7/30/2013  
County: St Louis T: 62N R: 12W Sec: 32  
Major/Minor Watersheds: Rainy River-Headwaters/Bear Island River  
Located 6 miles northeast of the town of Babbitt, MN.  
Area Surveyed: southwest shore of the lake.

***Submersed Plants (Plants with most leaves growing beneath the water surface)***

|                                      |                               |
|--------------------------------------|-------------------------------|
| <i>Bidens beckii</i>                 | Water-marigold                |
| *% <i>Ceratophyllum echinatum</i>    | Soft Coontail, Spiny Hornwort |
| <i>Eriocaulon aquaticum</i>          | Pipewort                      |
| <i>Myriophyllum alterniflorum</i>    | Small Leaved Milfoil          |
| <i>Myriophyllum farwellii</i>        | Farwell's Watermilfoil        |
| *% <i>Myriophyllum heterophyllum</i> | Diverse-leaved Water-milfoil  |
| <i>Myriophyllum verticillatum</i>    | Whorled Watermilfoil          |
| <i>Najas flexilis</i>                | Bushy Pondweed, Common Naiad  |

One Pine Lake continued...

|  |                        |
|--|------------------------|
| <i>Potamogeton praelongus</i>                    | White-stemmed Pondweed |
| <i>Potamogeton richardsonii</i>                  | Claspingleaf Pondweed  |
| <i>Potamogeton robbinsii</i>                     | Robbins' Pondweed      |
| <i>Ranunculus aquatilis</i> var. <i>diffusus</i> | White water-crowfoot   |
| <i>Utricularia vulgaris</i>                      | Greater bladderwort    |
| <i>Vallisneria americana</i>                     | Wild Celery, Eel-grass |

**Floating-leaf Plants (Plants with leaves that float on the water surface)**

|  |                                |
|--|--------------------------------|
| <i>Brasenia schreberi</i>                    | Water shield                   |
| <i>Nuphar variegata</i>                      | Yellow Water Lily              |
| <i>Nymphaea odorata</i> ssp. <i>tuberosa</i> | White Water Lily               |
| <i>Potamogeton amplifolius</i>               | Large-leaved Pondweed, Cabbage |
| <i>Potamogeton epihydrus</i>                 | Ribbon-leaved Pondweed         |
| <i>Potamogeton gramineus</i>                 | Variable Pondweed              |
| <i>Potamogeton spirillus</i>                 | Snailseed Pondweed             |
| <i>Sparganium fluctuans</i>                  | Wide Floatingleaf Burreed      |

**Emergent Plants (Plants with leaves extending above the water surface)**

|   |                               |
|---|-------------------------------|
| <i>Acorus americanus</i>                        | Sweet Flag                    |
| <i>Dulichium arundinaceum</i>                   | Three-way sedge               |
| <i>Eleocharis palustris</i>                     | Small's Spikerush             |
| <i>Equisetum fluviatile</i>                     | Water horsetail               |
| <i>Glyceria borealis</i>                        | Northern manna grass          |
| <i>Juncus filiformis</i>                        | Species of rush               |
| <i>Pontederia cordata</i>                       | Pickrel-weed, Moose Ear       |
| <i>Sagittaria rigida</i>                        | Stiff Wapato, Sessile-fruited |
| <i>Schoenoplectus acutus</i> var. <i>acutus</i> | Hard-stem bulrush             |
| <i>Sparganium eurycarpum</i>                    | Giant Burreed                 |
| <i>Typha latifolia</i>                          | Broad-leaved cattail          |
| <i>Zizania palustris</i>                        | Wild rice                     |

**Shoreline Plants (Plants associated with the wetland habitat)**

|  |                            |
|--|----------------------------|
| <i>Alnus incana</i> ssp. <i>rugosa</i> | Speckled alder             |
| <i>viridis</i> ssp. <i>crispa</i>      | Green alder                |
| <i>Calamagrostis canadensis</i>        | Blue-joint                 |
| <i>Cornus sericea</i>                  | Red-osier dogwood          |
| <i>Lysimachia terrestris</i>           | Swamp Candles, Loosestrife |
| <i>Mimulus ringens</i>                 | Monkey-flower              |

One Pine Lake continued...

*Myrica gale*

*Phalaris arundinacea*

*Salix sp.*

*Scirpus atrocinctus*

*Scirpus cyperinus*

*Sium suave*

*Spiraea alba*

*Thalictrum dioicum*

*Triadenum fraseri*

Sweet gale

Reed canary grass

Willow

Black-spiked bulrush

Wool-grass

Water-parsnip

Meadowsweet

Early meadow rue

Marsh St. John's-wort

\* specimen to be deposited at University of Minnesota Herbarium

% occurrence recorded in Natural Heritage Rare Features Database