

**Minnesota Biological Survey  
List of Plant Species Observed at  
First Lake**



Lake Number: 15013900 Survey Date: 7/26/2011  
County: Clearwater T: 147N R: 38W Sec: 26  
Major/Minor Watersheds: Clearwater River/Clearwater River  
Located 3 miles west of the town of Bagley, MN.  
Area surveyed: south shore of the lake.

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

*Ceratophyllum demersum*

*Elodea canadensis*

*Myriophyllum verticillatum*

*Najas flexilis*

*Potamogeton friesii*

*Potamogeton praelongus*

Coontail

Canadian waterweed

Whorled Watermilfoil

Bushy Pondweed, Common Naiad

Fries' Pondweed

White-stemmed Pondweed

First Lake continued...

<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort

***Free-floating Plants (Plants that float freely on the water surface)***

<i>Lemna trisulca</i>	Ivy-leaved duckweed
* <i>Lemna turionifera</i>	Turion-forming Duckweed
<i>Spirodela polyrhiza</i>	Greater duckweed

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Persicaria amphibia</i>	Water smartweed

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

<i>Carex aquatilis</i> var. <i>substricta</i>	Aquatic Sedge
<i>Eleocharis erythropoda</i>	Bald spikerush
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<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>Asclepias incarnata</i>	Swamp milkweed
<i>Calamagrostis canadensis</i>	Blue-joint
<i>Campanula aparinoides</i>	Marsh Bellflower

First Lake continued...

<i>Carex comosa</i>	Bottlebrush sedge
<i>Carex pseudocyperus</i>	False Cyperus sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia thyrsoiflora</i>	Tufted loosestrife
<i>Persicaria sp.</i>	Smartweed
* <i>Persicaria punctata</i>	Dotted smartweed
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Rumex sp.</i>	Dock; Sorrel

\* specimen to be deposited at University of Minnesota Herbarium