

Minnesota Biological Survey
List of Plant Species Observed at
Tofte Lake



Lake Number: 38072400 Survey Date: 8/7/2013
County: Lake T: 63N R: 10W Sec: 2
Major/Minor Watersheds: Rainy River-Headwaters/Basswood Lake
Located 13 miles northeast of the town of Ely, MN.
Area Surveyed: south shore of the lake.

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

Myriophyllum verticillatum

Whorled Watermilfoil

Najas flexilis

Bushy Pondweed, Common Naiad

Utricularia minor

Lesser bladderwort

Utricularia vulgaris

Greater bladderwort

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

Nuphar variegata

Yellow Water Lily

Tofte Lake continued...

<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Dulichium arundinaceum</i>	Three-way 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>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Calamagrostis canadensis</i>	Blue-joint
<i>Carex hystericina</i>	Porcupine-like Sedge
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Carex stricta</i>	Hummock Sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
<i>Epilobium</i> sp.	Willow-Herb
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Iris versicolor</i>	Blue Flag
<i>Juncus brevicaudatus</i>	Narrow-panicked rush
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Myrica gale</i>	Sweet gale
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Triadenum fraseri</i>	Marsh St. John's-wort