

Minnesota Biological Survey
List of Plant Species Observed at
Tom Lake



Lake Number: 16001900 Survey Date: 8/29/2012
County: Cook T: 63N R: 3E Sec: 16
Major/Minor Watersheds: Lake Superior - North/Swamp River
Located 18 miles northeast of the town of Grand Marais, MN.
Area surveyed: north end of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Hippuris vulgaris</i>	Mare's-tail
<i>Isoetes echinospora</i>	Braun's quillwort
<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
<i>Lobelia dortmanna</i>	Water lobelia
<i>Myriophyllum alterniflorum</i>	Small Leaved Milfoil
<i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
* <i>Potamogeton praelongus</i>	White-stemmed Pondweed

Tom Lake continued...

Ranunculus aquatilis var. *diffusus*
Utricularia vulgaris

White water-crowfoot
Greater bladderwort

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

* <i>Callitriche palustris</i>	Marsh Water Starwort
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Potamogeton alpinus</i>	Northern Pondweed
<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 angustifolium</i>	Narrow Floatingleaf Burreed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Eleocharis erythropoda</i>	Bald spikerush
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
* <i>Glyceria borealis</i>	Northern manna grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Bidens cernua</i>	Nodding bur-marigold
* <i>Carex crinita</i>	Typical Sedge
<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Iris versicolor</i>	Blue Flag
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife
<i>Myrica gale</i>	Sweet gale
<i>Phalaris arundinacea</i>	Reed canary grass
* <i>Poa palustris</i>	Fowl meadow grass
* <i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Scirpus cyperinus</i>	Wool-grass

* specimen to be deposited at University of Minnesota Herbarium