

Minnesota Biological Survey  
List of Plant Species Observed at  
Fall Lake



Lake Number: 38081100 Survey Date: 8/13/2013  
County: Lake T: 63N R: 11W Sec: 10  
Major/Minor Watersheds: Rainy River-Headwaters/Newton Lake Outlet  
Located 5 miles northeast of the town of Ely, MN.  
Area Surveyed: east end of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Ceratophyllum demersum</i>	Coontail
<i>Isoetes echinospora</i>	Braun's quillwort
<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Myriophyllum verticillatum</i>	Whorled Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed

Fall Lake continued...

*Potamogeton zosteriformis*  
*Ranunculus flammula*  
*Utricularia vulgaris*  
*Vallisneria americana*

Flatstem Pondweed  
Spearwort  
Greater bladderwort  
Wild Celery, Eel-grass

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

*Nuphar variegata*  
*Nymphaea odorata* ssp. *tuberosa*  
*Persicaria amphibia*  
*Potamogeton amplifolius*  
*Potamogeton epihydrus*  
*Potamogeton gramineus*  
*Potamogeton natans*  
*Potamogeton spirillus*  
*Sparganium fluctuans*

Yellow Water Lily  
White Water Lily  
Water smartweed  
Large-leaved Pondweed, Cabbage  
Ribbon-leaved Pondweed  
Variable Pondweed  
Floating Leaf Pondweed  
Snailseed Pondweed  
Wide Floatingleaf Burreed

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

*Acorus americanus*  
*Carex aquatilis* var. *substricta*  
*Dulichium arundinaceum*  
*Equisetum fluviatile*  
*Glyceria borealis*  
*Juncus filiformis*  
*Phragmites australis*  
*Sagittaria latifolia*  
\* *Schoenoplectus heterochaetus*  
*Typha latifolia*  
*Zizania palustris*

Sweet Flag  
Aquatic Sedge  
Three-way sedge  
Water horsetail  
Northern manna grass  
Species of rush  
Common reed grass, Cane  
Broad-leaved Arrowhead  
Diverse-bristled bulrush  
Broad-leaved cattail  
Wild rice

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

*Eleocharis acicularis*  
*Lysimachia terrestris*  
*Myrica gale*  
*Phalaris arundinacea*  
*Potentilla palustris*  
*Salix* sp.  
*Scirpus atrocinctus*  
*Scirpus cyperinus*

Needle Spike-rush  
Swamp Candles, Loosestrife  
Sweet gale  
Reed canary grass  
Marsh cinquefoil  
Willow  
Black-spiked bulrush  
Wool-grass

Fall Lake continued...

*Sium suave*  
*Spiraea alba*

Water-parsnip  
Meadowsweet

\* specimen to be deposited at University of Minnesota Herbarium