

Minnesota Biological Survey  
List of Plant Species Observed at  
Farm Lake



Lake Number: 38077900 Survey Date: 8/6/2013  
County: Lake T: 63N R: 11W Sec: 33  
Major/Minor Watersheds: Rainy River-Headwaters/From Garden Lake  
Located 5 miles southeast of the town of Ely, MN.  
Area Surveyed: southwest shore of the lake.

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

*% <i>Ceratophyllum echinatum</i>	Soft Coontail, Spiny Hornwort
<i>Elodea canadensis</i>	Canadian waterweed
<i>Myriophyllum sp.</i>	Water-Milfoil
* <i>Myriophyllum verticillatum</i>	Whorled Watermilfoil
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

Farm Lake continued...

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

<i>Brasenia schreberi</i>	Water shield
<i>Callitriche sp.</i>	Water Starwort
<i>Callitriche palustris</i>	Marsh Water Starwort
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata ssp. tuberosa</i>	White Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton spirillus</i>	Snailseed Pondweed
<i>Sagittaria cuneata</i>	Floating Leaf Arrowhead
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Glyceria borealis</i>	Northern manna grass
<i>Glyceria canadensis</i>	Rattlesnake grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sparganium emersum</i>	Green-fruited Burreed
<i>Zizania palustris</i>	Wild rice

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

<i>Alnus incana ssp. rugosa</i>	Speckled alder
<i>Alnus viridis ssp. crispa</i>	Green alder
<i>Bidens sp.</i>	Bur-Marigold; Beggar-Ticks
* <i>Bidens frondosa</i>	Devil's Beggarticks
<i>Calamagrostis canadensis</i>	Blue-joint
<i>Campanula aparinoides</i>	Marsh Bellflower
<i>Carex crinita</i>	Typical Sedge
<i>Carex retrorsa</i>	Turned-backward Sedge
<i>Chelone glabra</i>	Turtlehead
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cicuta maculata</i>	Water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Epilobium angustifolium</i>	Fireweed
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed

Farm Lake continued...

<i>Glyceria grandis</i>	Tall manna grass
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Iris versicolor</i>	Blue Flag
<i>Juncus tenuis</i>	Path rush
<i>Lycopus americanus</i>	Cut-leaved bugleweed
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Myrica gale</i>	Sweet gale
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Salix sp.</i>	Willow
<i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Scutellaria lateriflora</i>	Mad-dog skullcap
<i>Spiraea alba</i>	Meadowsweet
<i>Thelypteris palustris</i>	Northern marsh fern
<i>Triadenum fraseri</i>	Marsh St. John's-wort

\* specimen to be deposited at University of Minnesota Herbarium  
% occurrence recorded in Natural Heritage Rare Features Database