

Minnesota Biological Survey  
List of Plant Species Observed at  
White Iron Lake



Lake Number: 69000400 Survey Date: 8/8/2013  
County: St Louis T: 62N R: 12W Sec: 12  
Major/Minor Watersheds: Rainy River-Headwaters/White Iron Lake  
Located 3.5 miles southeast of the town of Ely, MN.  
Area Surveyed: west shore 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>Ceratophyllum echinatum</i>	Soft Coontail, Spiny Hornwort
<i>Elodea canadensis</i>	Canadian waterweed
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
* <i>Myriophyllum verticillatum</i>	Whorled Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton praelongus</i>	White-stemmed Pondweed

White Iron Lake continued...

<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

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

<i>Nuphar microphylla</i>	Small Leaf Yellow Water Lily
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed
<i>Potamogeton vaseyi</i>	Vasey's Pondweed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Acorus americanus</i>	Sweet Flag
<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
* <i>Glyceria borealis</i>	Northern manna grass
<i>Pontederia cordata</i>	Pickereel-weed, Moose Ear
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Schoenoplectus heterochaetus</i>	Diverse-bristled bulrush
<i>Sparganium emersum</i>	Green-fruited Burreed
<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>Calamagrostis canadensis</i>	Blue-joint
<i>Carex crinita</i>	Typical Sedge
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Cicuta maculata</i>	Water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood

White Iron Lake continued...

<i>Epilobium angustifolium</i>	Fireweed
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Ilex verticillata</i>	Winterberry, black alder
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife
<i>Osmunda regalis</i> var. <i>spectabilis</i>	Royal fern
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Salix</i> sp.	Willow
<i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Scirpus cyperinus</i>	Wool-grass
<i>Spiraea alba</i>	Meadowsweet
<i>Thalictrum dioicum</i>	Early meadow rue

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