

Minnesota Biological Survey
List of Plant Species Observed at
Missouri Lake



Lake Number: 03008400 Survey Date: 8/31/2005
County: Becker T: 142N R: 37W Sec: 1
Major/Minor Watersheds: Crow Wing River/Basswood Creek
Located 33.5 miles northeast of the town of Detroit Lakes.
Area surveyed: north shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Najas guadalupensis</i> ssp. <i>guadalupensis</i>	Guadalupe Island Naiad
<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed

Missouri Lake continued...

<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia minor</i>	Lesser bladderwort
<i>Utricularia vulgaris</i>	Greater bladderwort

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

<i>Brasenia schreberi</i>	Water shield
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Calla palustris</i>	Wild calla
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Schoenoplectus subterminalis</i>	Subterminally Fruited Bulrush
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Asclepias incarnata</i>	Swamp milkweed
<i>Betula pumila</i>	Bog birch
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick
<i>Campanula aparinoides</i>	Marsh Bellflower
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Iris versicolor</i>	Blue Flag
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia thyrsoiflora</i>	Tufted loosestrife
<i>Phalaris arundinacea</i>	Reed canary grass

Missouri Lake continued...

Potentilla palustris

Rumex sp.

Thelypteris palustris

Triadenum fraseri

Marsh cinquefoil

Dock; Sorrel

Northern marsh fern

Marsh St. John's-wort