

Minnesota Biological Survey
List of Plant Species Observed at
Island Lake



Lake Number: 03015300 Survey Date: 8/2/2005
County: Becker T: 140N R: 38W Sec: 18
Major/Minor Watersheds: Otter Tail River/From Island Lake
Located 17.5 miles northeast of the town of Detroit Lakes.
Area surveyed: east shore of the lake .

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

<i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
* <i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
* <i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed

Island Lake continued...

Stuckenia pectinata
Utricularia vulgaris

Common Sago Pondweed
Greater bladderwort

Free-floating Plants (Plants that float freely on the water surface)

Lemna turionifera

Turion-forming Duckweed

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

Nuphar variegata
Nymphaea odorata ssp. *tuberosa*
Potamogeton amplifolius
Potamogeton natans

Yellow Water Lily
White Water Lily
Large-leaved Pondweed, Cabbage
Floating Leaf Pondweed

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

Eleocharis palustris
Glyceria borealis
Phragmites australis
cf *Sagittaria cristata*
Sagittaria latifolia
Schoenoplectus acutus var. *acutus*
Schoenoplectus tabernaemontani
Typha angustifolia
Typha latifolia

Small's Spikerush
Northern manna grass
Common reed grass, Cane
Crested arrowhead
Broad-leaved Arrowhead
Hard-stem bulrush
Soft-stem bulrush
Narrow-leaved cat-tail
Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Campanula aparinoides
Carex lasiocarpa ssp. *americana*
Carex pseudocyperus
Cicuta bulbifera
Epilobium sp.
Eutrochium maculatum
Impatiens capensis
Iris versicolor
Lycopus uniflorus
@ *Lythrum salicaria*
Potentilla palustris
Salix sp.
Thelypteris palustris

Marsh Bellflower
Wiregrass, Woolly Sedge
False Cyperus sedge
Bulb-bearing water-hemlock
Willow-Herb
Spotted Joe-pye weed
Jewelweed, Spotted touch-me-not
Blue Flag
Northern bugleweed
Purple loosestrife
Marsh cinquefoil
Willow
Northern marsh fern

Island Lake continued...

Triadenum fraseri

Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium
@ exotic invader