

Minnesota Biological Survey  
List of Plant Species Observed at  
Island Lake



Lake Number: 15012700 Survey Date: 8/1/2006  
County: Clearwater T: 144N R: 38W Sec: 21  
Major/Minor Watersheds: Wild Rice River/Buckboard Creek  
Located 18 miles southwest of the town of Bagley.  
Area surveyed: northeast shore of the lake.

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

* <i>Isoetes echinospora</i>	Braun's quillwort
cf <i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed

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

<i>Brasenia schreberi</i>	Water shield
---------------------------	--------------

Island Lake continued...

<i>Callitriche palustris</i>	Marsh Water Starwort
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton gramineus</i>	Variable Pondweed
cf <i>Potamogeton spirillus</i>	Snailseed Pondweed
<i>Sparganium angustifolium</i>	Narrow Floatingleaf Burreed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Acorus americanus</i>	Sweet Flag
<i>Carex lacustris</i>	Lake Sedge
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Glyceria canadensis</i>	Rattlesnake grass
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria cristata</i>	Crested arrowhead
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited
<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>Eleocharis acicularis</i>	Needle Spike-rush
<i>Eupatorium perfoliatum</i>	Common boneset
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Iris versicolor</i>	Blue Flag
<i>Juncus</i> sp.	Rush
<i>Leersia oryzoides</i>	Rice cut grass
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia thyrsiflora</i>	Tufted loosestrife
@ <i>Lythrum salicaria</i>	Purple loosestrife
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Scirpus cyperinus</i>	Wool-grass
<i>Scutellaria galericulata</i>	Marsh skullcap
<i>Spiraea alba</i>	Meadowsweet

\* specimen to be deposited at University of Minnesota Herbarium

@ exotic invader

Island Lake continued...