

Minnesota Biological Survey  
List of Plant Species Observed at  
Little John Lake



Lake Number: 16002600 Survey Date: 8/4/2010

County: Cook T: 64N R: 3E Sec: 3

Major/Minor Watersheds: Lake Superior - North/Royal River

Located 25 miles northeast of the town of Grand Marais.

Area surveyed: east shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Eriocaulon aquaticum</i>	Pipewort
* <i>Isoetes echinospora</i>	Braun's quillwort
<i>Lobelia dortmanna</i>	Water lobelia
*% <i>Myriophyllum tenellum</i>	Leafless Water Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad

Little John Lake continued...

* <i>Najas guadalupensis</i> ssp. <i>guadalupensis</i>	Guadalupe Island Naiad
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed
<i>Ranunculus flammula</i>	Spearwort
*% <i>Subularia aquatica</i> var. <i>americana</i>	Awlwort
<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>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton spirillus</i>	Snailseed Pondweed
<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>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Sagittaria cristata</i>	Crested arrowhead
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail
<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>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Chamaedaphne calyculata</i>	Leather-leaf
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock

Little John Lake continued...

*Eleocharis acicularis*

*Eutrochium maculatum*

*Iris versicolor*

*Lysimachia thyrsoiflora*

*Menyanthes trifoliata*

*Myrica gale*

*Potentilla palustris*

*Scirpus cyperinus*

*Spiraea alba*

Needle Spike-rush

Spotted Joe-pye weed

Blue Flag

Tufted loosestrife

Buck-bean

Sweet gale

Marsh cinquefoil

Wool-grass

Meadowsweet

\* specimen to be deposited at University of Minnesota Herbarium

% occurrence recorded in Natural Heritage Rare Features Database