

Minnesota Biological Survey
List of Plant Species Observed at
Lichen Lake



Lake Number: 16038200 Survey Date: 8/6/2009

County: Cook T: 62N R: 3W Sec: 20

Major/Minor Watersheds: Lake Superior - North/From Rice Lake

Located 19 miles northwest of the town of Grand Marais, MN.

Area surveyed: north shore of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Eriocaulon aquaticum</i>	Pipewort
* <i>Isoetes echinospora</i>	Braun's quillwort
<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
* <i>Myriophyllum farwellii</i>	Farwell's Watermilfoil
* <i>Najas flexilis</i>	Bushy Pondweed, Common Naiad

Lichen Lake continued...

* <i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
* <i>Potamogeton pusillus</i> ssp. <i>tenuissimus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort

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

* <i>Callitriche palustris</i>	Marsh Water Starwort
<i>Nuphar variegata</i>	Yellow Water Lily
* <i>Potamogeton alpinus</i>	Northern Pondweed
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
* <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>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis erythropoda</i>	Bald spikerush
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Glyceria borealis</i>	Northern manna grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sparganium emersum</i>	Green-fruited Burreed
<i>Typha</i> sp.	Cat-Tail

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>Eleocharis acicularis</i>	Needle Spike-rush
<i>Hypericum majus</i>	St. John's-wort
<i>Iris versicolor</i>	Blue Flag
* <i>Juncus brevicaudatus</i>	Narrow-panicled rush

Lichen Lake continued...

Lycopus uniflorus

Lysimachia terrestris

Myrica gale

Potentilla palustris

Scirpus atrovirens

Scirpus cyperinus

Sium suave

Spiraea alba

Triadenum fraseri

Northern bugleweed

Swamp Candles, Loosestrife

Sweet gale

Marsh cinquefoil

Dark-green Bulrush

Wool-grass

Water-parsnip

Meadowsweet

Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium