

Minnesota Biological Survey
List of Plant Species Observed at
Porcupine Lake



Lake Number: 01006600 Survey Date: 8/15/1995
County: Aitkin T: 45N R: 24W Sec: 13
Major/Minor Watersheds: Mississippi River-Brainerd/Rice River
Located 9 miles northwest of the town of McGrath.
Area surveyed: south end of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton illinoensis</i>	Illinois Pondweed
* <i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

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

<i>Lemna turionifera</i>	Turion-forming Duckweed
<i>Spirodela polyrhiza</i>	Greater duckweed

Porcupine Lake continued...

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>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Equisetum fluviatile</i>	Water horsetail
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Calamagrostis canadensis</i>	Blue-joint
<i>Campanula aparinoides</i>	Marsh Bellflower
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Doellingeria umbellata</i>	Flat-topped aster
* <i>Eleocharis intermedia</i>	Intermediate Spikerush
<i>Mimulus ringens</i>	Monkey-flower
<i>Onoclea sensibilis</i>	Sensitive fern
<i>Osmunda cinnamomea</i>	Cinnamon fern
<i>Osmunda regalis</i> var. <i>spectabilis</i>	Royal fern
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Salix</i> sp.	Willow
<i>Salix lucida</i>	Shining willow
<i>Salix pedicellaris</i>	Bog Willow
<i>Scirpus</i> sp.	Bulrush
<i>Scirpus cyperinus</i>	Wool-grass
<i>Scutellaria galericulata</i>	Marsh skullcap
<i>Solidago</i> sp.	Goldenrod
<i>Spiraea alba</i>	Meadowsweet
<i>Triadenum fraseri</i>	Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium

Porcupine Lake continued...