

**Minnesota Biological Survey
List of Plant Species Observed at
South Wigwam Lake**

Lake Number: 38000100 Survey Date: 8/13/2003

County: Lake T: 60N R: 6W Sec: 12

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

Located 32.3 miles west of the town of Grand Marais.

Area surveyed: southwest shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
* <i>Isoetes echinospora</i>	Braun's quillwort
<i>Myriophyllum alterniflorum</i>	Small Leaved Milfoil
* <i>Myriophyllum farwellii</i>	Farwell's Watermilfoil
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
* <i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
* <i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
* <i>Potamogeton zosteriformis</i>	Flatstem Pondweed
* <i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
<i>Ranunculus flammula</i>	Spearwort
*% <i>Subularia aquatica</i> var. <i>americana</i>	Awlwort
<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia minor</i>	Lesser bladderwort
<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>Callitriche</i> sp.	Water Starwort
<i>Nuphar variegata</i>	Yellow Water Lily
* <i>Nymphaea odorata</i> ssp. <i>odorata</i>	Fragrant 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>Potamogeton vaseyi</i>	Vasey's Pondweed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

South Wigwam Lake continued...

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

<i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Glyceria borealis</i>	Northern manna grass
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Calamagrostis canadensis</i>	Blue-joint
<i>Campanula aparinoides</i>	Marsh Bellflower
<i>Chelone glabra</i>	Turtlehead
<i>Cicuta maculata</i>	Water-hemlock
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia sp.</i>	Loosestrife
<i>Myrica gale</i>	Sweet gale
<i>Potentilla palustris</i>	Marsh cinquefoil
* <i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Scirpus cyperinus</i>	Wool-grass
<i>Scutellaria galericulata</i>	Marsh skullcap
<i>Scutellaria lateriflora</i>	Mad-dog skullcap
<i>Spiraea alba</i>	Meadowsweet
<i>Triadenum fraseri</i>	Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium
% occurrence recorded in Natural Heritage Rare Features Database