

**Minnesota Biological Survey
List of Plant Species Observed at
Smith Lake**

Lake Number: 18002800 Survey Date: 7/10/1996
County: Crow Wing T: 44N R: 28W Sec: 27
Major/Minor Watersheds: Rum River/Sequochie Creek
Located 3 miles southwest of the town of Garrison.
Area surveyed: southwest bays of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Elodea canadensis</i>	Canadian waterweed
* <i>Isoetes echinospora</i>	Braun's quillwort
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
* <i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia pectinata</i>	Common Sago 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

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Carex aquatilis</i> var. <i>substricta</i>	Aquatic Sedge
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Smith Lake continued...

Schoenoplectus acutus var. *acutus*
Typha angustifolia

Hard-stem bulrush
Narrow-leaved cat-tail

Shoreline Plants (Plants associated with the wetland habitat)

Carex comosa
Carex lasiocarpa ssp. *americana*
Carex stipata
Iris versicolor
Potentilla palustris
Sium suave

Bottlebrush sedge
Wiregrass, Woolly Sedge
Crowded Sedge
Blue Flag
Marsh cinquefoil
Water-parsnip

* specimen to be deposited at University of Minnesota Herbarium