

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

Lake Number: 21001600 Survey Date: 7/14/2003
County: Douglas T: 128N R: 36W Sec: 29
Major/Minor Watersheds: Sauk River/From Smith Lake
Located 6.5 miles southeast of the town of Alexandria.
Area surveyed: northeast bay 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>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
*@ <i>Potamogeton crispus</i>	Curled Pondweed
cf <i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

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

<i>Lemna trisulca</i>	Ivy-leaved duckweed
<i>Lemna turionifera</i>	Turion-forming Duckweed
<i>Spirodela polyrhiza</i>	Greater duckweed
<i>Wolffia borealis</i>	Dotted Watermeal
<i>Wolffia columbiana</i>	Columbian Watermeal

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

<i>Nuphar variegata</i>	Yellow Water Lily
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Emergent Plants (Plants with leaves extending above the water surface)

<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush

Smith Lake continued...

Typha latifolia

Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Asclepias incarnata

Swamp milkweed

Phalaris arundinacea

Reed canary grass

Salix sp.

Willow

* specimen to be deposited at University of Minnesota Herbarium
@ exotic invader