

**Minnesota Biological Survey
List of Plant Species Observed at
Little Sand Lake**

Lake Number: 31009300 Survey Date: 7/12/2000

County: Itasca T: 55N R: 23W Sec: 8

Major/Minor Watersheds: Mississippi River-Grand Rapids/Sand Creek

Located 12 miles east northeast of the town of Grand Rapids.

Area surveyed: northeast shore 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>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
* <i>Isoetes echinospora</i>	Braun's quillwort
<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
<i>Myriophyllum</i> sp.	Water-Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus flammula</i>	Spearwort
<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<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>Nuphar variegata</i>	Yellow Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton gramineus</i>	Variable Pondweed
* <i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
---	-------------------

Little Sand Lake continued...

Shoreline Plants (Plants associated with the wetland habitat)

Alnus incana ssp. *rugosa*

Speckled alder

Carex stricta

Hummock Sedge

Eleocharis acicularis

Needle Spike-rush

Myrica gale

Sweet gale

Phalaris arundinacea

Reed canary grass

Salix sp.

Willow

Scirpus cyperinus

Wool-grass

* specimen to be deposited at University of Minnesota Herbarium