

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



Lake Number: 31009300 Survey Date: 8/29/2016  
County: Itasca T: 55N R: 23W Sec: 8  
Major/Minor Watersheds: /  
Located 12 miles northeast of the town of Grand Rapids, MN.  
Area Surveyed: northeast shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<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 sibiricum</i>	Northern Watermilfoil

Little Sand Lake continued...

<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved 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

**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>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<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>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Typha latifolia</i>	Broad-leaved cattail

**Shoreline Plants (Plants associated with the wetland habitat)**

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Aster</i> sp.	Aster
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Ticks
<i>Calamagrostis canadensis</i>	Blue-joint
<i>Campanula aparinoides</i>	Marsh Bellflower
<i>Carex stricta</i>	Hummock Sedge
<i>Chamaedaphne calyculata</i>	Leather-leaf
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood

Little Sand Lake continued...

*Eutrochium maculatum*

*Galium sp.*

*Impatiens capensis*

*Lycopus uniflorus*

*Myrica gale*

*Onoclea sensibilis*

*Phalaris arundinacea*

*Scutellaria galericulata*

*Sonchus sp.*

*Spiraea alba*

Spotted Joe-pye weed

Bedstraw; Cleavers

Jewelweed, Spotted touch-me-not

Northern bugleweed

Sweet gale

Sensitive fern

Reed canary grass

Marsh skullcap

Sow-Thistle

Meadowsweet