

Minnesota Biological Survey
List of Plant Species Observed at
Leighton Lake



Lake Number: 31073900 Survey Date: 8/1/2002
County: Itasca T: 55N R: 27W Sec: 34
Major/Minor Watersheds: Mississippi River-Headwaters/Leighton Brook
Located 11 miles west of the town of Grand Rapids.
Area surveyed: west shore of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
* <i>Stuckenia filiformis</i> ssp. <i>occidentalis</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>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily

Leighton Lake continued...

<i>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed
<i>Sagittaria cuneata</i>	Floating Leaf Arrowhead

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

<i>Equisetum fluviatile</i>	Water horsetail
<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>Asclepias incarnata</i>	Swamp milkweed
<i>Carex stricta</i>	Hummock Sedge
<i>Eleocharis</i> sp.	Spike-Rush
<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Juncus</i> sp.	Rush
<i>Lycopus uniflorus</i>	Northern bugleweed
@ <i>Lythrum salicaria</i>	Purple loosestrife
<i>Salix</i> sp.	Willow

* specimen to be deposited at University of Minnesota Herbarium

@ exotic invader