

**Minnesota Biological Survey
List of Plant Species Observed at
Gull Lake_Wilson Bay**

Lake Number: 11030500 Survey Date: 6/19/2009

County: Cass T: 134N R: 29W Sec: 30

Major/Minor Watersheds: Crow Wing River/Gull Lake

Located 50 miles southeast of the town of Walker, MN.

Area surveyed: southeast shore of the lake.

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

* <i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
@ <i>Potamogeton crispus</i>	Curled Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
* <i>Potamogeton pusillus</i> ssp. <i>tenuissimus</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

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

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>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage

Potamogeton natans

Floating Leaf Pondweed

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

* <i>Acorus americanus</i>	Sweet Flag
* <i>Carex aquatilis</i> var. <i>substricta</i>	Aquatic Sedge
<i>Carex lacustris</i>	Lake Sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha</i> sp.	Cat-Tail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Carex comosa</i>	Bottlebrush sedge
* <i>Carex diandra</i>	Two-stamened Sedge
* <i>Carex pseudocyperus</i>	False Cyperus sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife
@ <i>Lythrum salicaria</i>	Purple loosestrife
<i>Rumex crispus</i>	Curly dock
<i>Thelypteris palustris</i>	Northern marsh fern

* specimen to be deposited at University of Minnesota Herbarium

@ exotic invader