

Minnesota Biological Survey
List of Plant Species Observed at
Shell Lake



Lake Number: 03010200 Survey Date: 8/9/2005
County: Becker T: 140N R: 38W Sec: 16
Major/Minor Watersheds: Crow Wing River/Shell Lake
Located 20 miles northeast of the town of Detroit Lakes.
Area surveyed: west shore of the lake.

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

Ceratophyllum demersum

Elodea canadensis

Myriophyllum sibiricum

Najas flexilis

Potamogeton friesii

Potamogeton praelongus

Potamogeton richardsonii

Potamogeton zosteriformis

Coontail

Canadian waterweed

Northern Watermilfoil

Bushy Pondweed, Common Naiad

Fries' Pondweed

White-stemmed Pondweed

Claspingleaf Pondweed

Flatstem Pondweed

Shell Lake continued...

<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
* <i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort

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

* <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
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
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* specimen to be deposited at University of Minnesota Herbarium