

**Minnesota Biological Survey
List of Plant Species Observed at
Minerva Lake**



Lake Number: 15007900 Survey Date: 6/29/2011

County: Clearwater T: 145N R: 37W Sec: 14

Major/Minor Watersheds: Wild Rice River/From Minerva Lake

Located 11 miles southeast of the town of Bagley, MN.

Area surveyed: southeast shore of the lake.

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

Ceratophyllum demersum

Elodea canadensis

Myriophyllum sibiricum

Potamogeton friesii

Potamogeton praelongus

Potamogeton zosteriformis

Coontail

Canadian waterweed

Northern Watermilfoil

Fries' Pondweed

White-stemmed Pondweed

Flatstem Pondweed

Minerva Lake continued...

<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 turionifera</i>	Turion-forming 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>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>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
* <i>Cypripedium reginae</i>	Showy lady-slipper
<i>Phalaris arundinacea</i>	Reed canary grass
* <i>Scirpus pallidus</i>	Pale Bulrush

* specimen to be deposited at University of Minnesota Herbarium