

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



Lake Number: 04034300 Survey Date: 7/28/2011

County: Clearwater T: 149N R: 36W Sec: 12

Major/Minor Watersheds: Clearwater River/Clearwater River

Located 18 miles northeast of the town of Bagley, MN.

Area surveyed: northwest shore of the lake.

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

Bidens beckii

Water-marigold

Ceratophyllum demersum

Coontail

Elodea canadensis

Canadian waterweed

Hippuris vulgaris

Mare's-tail

cf *Myriophyllum verticillatum*

Whorled Watermilfoil

Najas flexilis

Bushy Pondweed, Common Naiad

Clearwater Lake continued...

<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
cf <i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
<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 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
<i>Potamogeton nodosus</i>	River Pondweed

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

<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick

Clearwater Lake continued...

Carex comosa

Cornus sericea

Eutrochium maculatum

Impatiens capensis

Phalaris arundinacea

Bottlebrush sedge

Red-osier dogwood

Spotted Joe-pye weed

Jewelweed, Spotted touch-me-not

Reed canary grass

* specimen to be deposited at University of Minnesota Herbarium