

Minnesota Biological Survey
List of Plant Species Observed at
Rock Lake



Lake Number: 11032400 Survey Date: 6/17/2008
County: Cass T: 134N R: 30W Sec: 8
Major/Minor Watersheds: Crow Wing River/Rush Brook
Located 15 miles northwest of the town of Brainerd.
Area surveyed: northwest shore of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
* <i>Najas guadalupensis</i> ssp. <i>guadalupensis</i>	Guadalupe Island Naiad
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed

Rock Lake continued...

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

<i>Lemna sp.</i>	Duckweed
<i>Lemna trisulca</i>	Ivy-leaved duckweed

Floating-leaf Plants (Plants with leaves that float on the water surface)

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Typha latifolia</i>	Broad-leaved cattail
<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>Asclepias incarnata</i>	Swamp milkweed
<i>Carex diandra</i>	Two-stamened Sedge
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia thyrsiflora</i>	Tufted loosestrife
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Salix sp.</i>	Willow
<i>Spiraea alba</i>	Meadowsweet
<i>Thelypteris palustris</i>	Northern marsh fern

* specimen to be deposited at University of Minnesota Herbarium