

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



Lake Number: 03060200 Survey Date: 8/1/2005

County: Becker T: 138N R: 43W Sec: 21

Major/Minor Watersheds: Otter Tail River/From Middle Cormorant Lake

Located 13 miles southwest of the town of Detroit Lakes.

Area surveyed: west bay of the lake.

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

Ceratophyllum demersum

Elodea canadensis

Heteranthera dubia

Myriophyllum sibiricum

Najas flexilis

Potamogeton foliosus ssp. *foliosus*

Potamogeton friesii

Potamogeton illinoensis

Coontail

Canadian waterweed

Water Stargrass, Mud Plantain

Northern Watermilfoil

Bushy Pondweed, Common Naiad

Leafy Pondweed

Fries' Pondweed

Illinois Pondweed

Middle Lake continued...

<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
*% <i>Ruppia cirrhosa</i>	Widgeon Grass
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<i>Vallisneria americana</i>	Wild Celery, Eel-grass
<i>Zannichellia palustris</i>	Horned pondweed

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

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Sagittaria cristata</i>	Crested arrowhead
<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

Shoreline Plants (Plants associated with the wetland habitat)

<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Phalaris arundinacea</i>	Reed canary grass

* specimen to be deposited at University of Minnesota Herbarium
% occurrence recorded in Natural Heritage Rare Features Database