

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

Lake Number: 31039200 Survey Date: 8/2/2000

County: Itasca T: 57N R: 25W Sec: 15

Major/Minor Watersheds: Mississippi River-Grand Rapids/Wabana Creek

Located 13 miles north of the town of Grand Rapids.

Area surveyed: southeast bay of the lake.

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

| | |
|--|------------------------------|
| <i>Ceratophyllum demersum</i> | Coontail |
| <i>Myriophyllum sp.</i> | Water-Milfoil |
| <i>Myriophyllum sibiricum</i> | Northern Watermilfoil |
| * <i>Myriophyllum verticillatum</i> | Whorled Watermilfoil |
| <i>Najas flexilis</i> | Bushy Pondweed, Common Naiad |
| cf <i>Potamogeton foliosus</i> ssp. <i>foliosus</i> | Leafy Pondweed |
| <i>Potamogeton friesii</i> | Fries' Pondweed |
| <i>Potamogeton illinoensis</i> | Illinois Pondweed |
| <i>Potamogeton praelongus</i> | White-stemmed Pondweed |
| <i>Potamogeton richardsonii</i> | Claspingleaf Pondweed |
| <i>Potamogeton robbinsii</i> | Robbins' Pondweed |
| <i>Potamogeton strictifolius</i> | Straightleaved Pondweed |
| <i>Potamogeton zosteriformis</i> | Flatstem Pondweed |
| * <i>Stuckenia filiformis</i> ssp. <i>occidentalis</i> | Blunt-tipped Sago Pondweed |
| <i>Stuckenia pectinata</i> | Common Sago Pondweed |
| *% <i>Utricularia gibba</i> | Humped bladderwort |
| <i>Utricularia intermedia</i> | Intermediate bladderwort |
| <i>Utricularia minor</i> | Lesser bladderwort |
| <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>Brasenia schreberi</i> | Water shield |
| <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 |

Wabana Lake continued...

Potamogeton gramineus
Potamogeton natans

Variable Pondweed
Floating Leaf Pondweed

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

| | |
|---|-------------------------|
| <i>cf Eleocharis erythropoda</i> | Bald spikerush |
| <i>Phragmites australis</i> | Common reed grass, Cane |
| * <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>Sparganium emersum</i> | Green-fruited Burreed |
| <i>Sparganium eurycarpum</i> | Giant Burreed |
| <i>Typha latifolia</i> | Broad-leaved cattail |

Shoreline Plants (Plants associated with the wetland habitat)

| | |
|---|----------------------------|
| <i>Alnus incana</i> ssp. <i>rugosa</i> | Speckled alder |
| <i>Carex comosa</i> | Bottlebrush sedge |
| <i>Carex lasiocarpa</i> ssp. <i>americana</i> | Wiregrass, Woolly Sedge |
| <i>Carex pseudocyperus</i> | False Cyperus sedge |
| <i>Cicuta bulbifera</i> | Bulb-bearing water-hemlock |
| <i>Eleocharis acicularis</i> | Needle Spike-rush |
| <i>Myrica gale</i> | Sweet gale |
| <i>Potentilla palustris</i> | Marsh cinquefoil |
| <i>Salix</i> sp. | Willow |

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