

Minnesota Biological Survey
List of Plant Species Observed at
Wanless Lake



Lake Number: 38004900 Survey Date: 8/24/2004
County: Lake T: 60N R: 6W Sec: 19
Major/Minor Watersheds: Rainy River-Headwaters/Folly Creek
Located 51 miles northeast of the town of Two Harbors.
Area surveyed: south bays of the lake.

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

Eriocaulon aquaticum

Isoetes echinospora

Lobelia dortmanna

Myriophyllum alterniflorum

Najas flexilis

Potamogeton praelongus

Ranunculus aquatilis var. *diffusus*

Utricularia cornuta

Pipewort

Braun's quillwort

Water lobelia

Small Leaved Milfoil

Bushy Pondweed, Common Naiad

White-stemmed Pondweed

White water-crowfoot

Horned bladderwort

Wanless Lake continued...

Utricularia intermedia
Utricularia vulgaris

Intermediate bladderwort
Greater bladderwort

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

Nuphar variegata
Nymphaea odorata ssp. *tuberosa*
Potamogeton amplifolius
Potamogeton ephedrus
Potamogeton gramineus
Potamogeton natans
Potamogeton spirillus

Yellow Water Lily
White Water Lily
Large-leaved Pondweed, Cabbage
Ribbon-leaved Pondweed
Variable Pondweed
Floating Leaf Pondweed
Snailseed Pondweed

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

Dulichium arundinaceum
Eleocharis palustris
Equisetum fluviatile
Glyceria borealis
Sagittaria latifolia
Sparganium sp.
* *Sparganium angrocladum*
Typha latifolia

Three-way sedge
Small's Spikerush
Water horsetail
Northern manna grass
Broad-leaved Arrowhead
Burreed
Staminate-branched Burreed
Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Alnus incana ssp. *rugosa*
Alnus viridis ssp. *crispa*
Carex lasiocarpa ssp. *americana*
Carex rostrata
Cicuta bulbifera
Eutrochium maculatum
Impatiens capensis
Iris versicolor
Lycopus uniflorus
Menyanthes trifoliata
Myrica gale
Potentilla palustris
Rhynchospora alba
Triadenum fraseri

Speckled alder
Green alder
Wiregrass, Woolly Sedge
Curved Beak Sedge
Bulb-bearing water-hemlock
Spotted Joe-pye weed
Jewelweed, Spotted touch-me-not
Blue Flag
Northern bugleweed
Buck-bean
Sweet gale
Marsh cinquefoil
White Beak Rush
Marsh St. John's-wort

Wanless Lake continued...

* specimen to be deposited at University of Minnesota Herbarium