

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

Lake Number: 18016500 Survey Date: 8/10/1998
County: Crow Wing T: 137N R: 25W Sec: 15
Major/Minor Watersheds: Pine River/Ross Lake
Located 7.5 miles southeast of the town of Emily.
Area Surveyed: northeast bay of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Ceratophyllum demersum</i>	Coontail
*% <i>Ceratophyllum echinatum</i>	Soft Coontail, Spiny Hornwort
<i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Isoetes echinospora</i>	Braun's quillwort
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
* <i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<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 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>Brasenia schreberi</i>	Water shield
<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 epihydrus</i>	Ribbon-leaved Pondweed
* <i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton spirillus</i>	Snailseed Pondweed

Ross Lake continued...

Sparganium fluctuans

Wide Floatingleaf Burreed

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

Bolboschoenus fluviatilis

River Bulrush

Calla palustris

Wild calla

Dulichium arundinaceum

Three-way sedge

Eleocharis palustris

Small's Spikerush

Equisetum fluviatile

Water horsetail

Glyceria borealis

Northern manna grass

Sagittaria latifolia

Broad-leaved Arrowhead

Sagittaria rigida

Stiff Wapato, Sessile-fruited

Schoenoplectus acutus var. *acutus*

Hard-stem bulrush

Sparganium sp.

Burreed

Sparganium emersum

Green-fruited Burreed

Typha latifolia

Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Alnus incana ssp. *rugosa*

Speckled alder

Asclepias incarnata

Swamp milkweed

Calamagrostis canadensis

Blue-joint

Carex comosa

Bottlebrush sedge

Carex scoparia

Scoparia Sedge

Cicuta bulbifera

Bulb-bearing water-hemlock

Eleocharis acicularis

Needle Spike-rush

Eutrochium maculatum

Spotted Joe-pye weed

Leersia oryzoides

Rice cut grass

Lysimachia terrestris

Swamp Candles, Loosestrife

Persicaria punctata

Dotted smartweed

Phalaris arundinacea

Reed canary grass

Potentilla palustris

Marsh cinquefoil

Rumex britannica

Great water dock

Salix lucida

Shining willow

Scirpus cyperinus

Wool-grass

Thelypteris palustris

Northern marsh fern

Triadenum fraseri

Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium

% occurrence recorded in Natural Heritage Rare Features Database