

Minnesota Biological Survey
List of Plant Species Observed at
Jack The Horse Lake



Lake Number: 31065700 Survey Date: 7/26/2001
County: Itasca T: 59N R: 26W Sec: 4
Major/Minor Watersheds: Big Fork River/Johnson Creek
Located 3 miles northeast of the town of Marcell.
Area surveyed: northwest bay of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Elodea canadensis</i>	Canadian waterweed
<i>Myriophyllum sp.</i>	Water-Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia minor</i>	Lesser bladderwort

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Utricularia vulgaris

Greater bladderwort

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

Lemna turionifera

Turion-forming Duckweed

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

Brasenia schreberi

Water shield

Nuphar variegata

Yellow Water Lily

Nymphaea odorata ssp. *tuberosa*

White Water Lily

Potamogeton amplifolius

Large-leaved Pondweed, Cabbage

Potamogeton gramineus

Variable Pondweed

Potamogeton natans

Floating Leaf Pondweed

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

Calla palustris

Wild calla

Carex aquatilis var. *substricta*

Aquatic Sedge

Carex lacustris

Lake Sedge

Eleocharis palustris

Small's Spikerush

Equisetum fluviatile

Water horsetail

Sagittaria latifolia

Broad-leaved Arrowhead

Schoenoplectus acutus var. *acutus*

Hard-stem bulrush

Schoenoplectus subterminalis

Subterminally Fruited Bulrush

Sparganium emersum

Green-fruited Burreed

Typha latifolia

Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Alnus incana ssp. *rugosa*

Speckled alder

Bidens sp.

Bur-Marigold; Beggar-Tick

Campanula aparinoides

Marsh Bellflower

Carex comosa

Bottlebrush sedge

Carex lasiocarpa ssp. *americana*

Wiregrass, Woolly Sedge

Carex pseudocyperus

False Cyperus sedge

Cicuta bulbifera

Bulb-bearing water-hemlock

* *Glyceria striata*

Fowl manna grass

Potentilla palustris

Marsh cinquefoil

Rumex sp.

Dock; Sorrel

Salix sp.

Willow

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Salix candida

Sage-leaved willow

Scutellaria galericulata

Marsh skullcap

Thelypteris palustris

Northern marsh fern

Triadenum fraseri

Marsh St. John's-wort

* specimen to be deposited at University of Minnesota Herbarium