

**Minnesota Biological Survey
List of Plant Species Observed at
Jim Cook Lake**

Lake Number: 80002700 Survey Date: 7/27/2006
County: Wadena T: 138N R: 34W Sec: 29
Major/Minor Watersheds: Crow Wing River/Unnamed Minor Watershed
Located 22 miles northeast of the town of Wadena.
Area surveyed: part of lake west of county road 23.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Myriophyllum verticillatum</i>	Whorled Watermilfoil
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia minor</i>	Lesser bladderwort
<i>Utricularia vulgaris</i>	Greater bladderwort

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus subterminalis</i>	Subterminally Fruited Bulrush
<i>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Carex comosa</i>	Bottlebrush sedge
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Jim Cook Lake continued...

Carex lasiocarpa ssp. *americana*

Carex pseudocyperus

Drosera rotundifolia

Eutrochium maculatum

Iris versicolor

Juncus sp.

Lycopus uniflorus

Menyanthes trifoliata

Potentilla palustris

Rumex sp.

Scirpus atrovirens

Thelypteris palustris

Triadenum fraseri

Wiregrass, Woolly Sedge

False Cyperus sedge

Round-leaved sundew

Spotted Joe-pye weed

Blue Flag

Rush

Northern bugleweed

Buck-bean

Marsh cinquefoil

Dock; Sorrel

Dark-green Bulrush

Northern marsh fern

Marsh St. John's-wort