

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

Lake Number: 33002800 Survey Date: 8/8/1997
County: Kanabec T: 40N R: 24W Sec: 10
Major/Minor Watersheds: Snake River/Knife River
Located 5 miles north of the town of Mora.
Area surveyed: southeast 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>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
*@ <i>Myriophyllum spicatum</i>	Eurasian Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
* <i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed
<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>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
<i>Spirodela polyrhiza</i>	Greater duckweed
<i>Wolffia borealis</i>	Dotted Watermeal

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>Persicaria amphibia</i>	Water smartweed

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

<i>Acorus americanus</i>	Sweet Flag
<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Eleocharis palustris</i>	Small's Spikerush
* <i>Sagittaria latifolia</i>	Broad-leaved Arrowhead

Knife Lake continued...

<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush
<i>Sparganium</i> sp.	Burreed
* <i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick
* <i>Boehmeria cylindrica</i>	False nettle
<i>Carex comosa</i>	Bottlebrush sedge
<i>Carex stricta</i>	Hummock Sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
* <i>Cyperus odoratus</i>	Engelmann's Nut-grass
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
* <i>Mimulus ringens</i>	Monkey-flower
* <i>Myosoton aquaticum</i>	Giant chickweed
* <i>Persicaria lapathifolia</i>	Nodding smartweed
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Rumex britannica</i>	Great water dock
<i>Salix eriocephala</i>	Yellow Willow
* <i>Scutellaria lateriflora</i>	Mad-dog skullcap

* specimen to be deposited at University of Minnesota Herbarium
@ exotic invader