

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

Lake Number: 18026100 Survey Date: 8/30/1996
County: Crow Wing T: 137N R: 27W Sec: 32
Major/Minor Watersheds: Pine River/Pine River
Located 3 miles south of the town of Cross Lake.
Area surveyed: southwest end 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 sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<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 trisulca</i>	Ivy-leaved duckweed
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Floating-leaf Plants (Plants with leaves that float on the water surface)

<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
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Emergent Plants (Plants with leaves extending above the water surface)

<i>Acorus americanus</i>	Sweet Flag
<i>Eleocharis erythropoda</i>	Bald spikerush
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick

Pine Lake continued...

Calamagrostis canadensis

Carex comosa

Carex lasiocarpa ssp. *americana*

Cicuta bulbifera

Lysimachia terrestris

Phalaris arundinacea

Potentilla palustris

Rumex sp.

Blue-joint

Bottlebrush sedge

Wiregrass, Woolly Sedge

Bulb-bearing water-hemlock

Swamp Candles, Loosestrife

Reed canary grass

Marsh cinquefoil

Dock; Sorrel