

Minnesota Biological Survey
List of Plant Species Observed at
Big Pine Lake_2



Lake Number: 01015700 Survey Date: 8/9/1995
County: Aitkin T: 45N R: 27W Sec: 28
Major/Minor Watersheds: Rum River/From Round Lake
Located one mile northwest of Mille Lacs Lake.
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>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Myriophyllum sp.</i>	Water-Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton friesii</i>	Fries' Pondweed
* <i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus flammula</i>	Spearwort
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Schoenoplectus pungens</i>	Three-square bulrush
<i>Sparganium</i> sp.	Burreed

Shoreline Plants (Plants associated with the wetland habitat)

<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cyperus esculentus</i>	Yellow Nut-grass
<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Lycopus uniflorus</i>	Northern bugleweed
@ <i>Lythrum salicaria</i>	Purple loosestrife
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Scutellaria lateriflora</i>	Mad-dog skullcap
<i>Solanum dulcamara</i>	Bittersweet nightshade

* specimen to be deposited at University of Minnesota Herbarium

@ exotic invader