

Minnesota Biological Survey  
List of Plant Species Observed at  
Nelson Lake



Lake Number: 29013100 Survey Date: 7/20/2006  
County: Hubbard T: 143N R: 33W Sec: 34  
Major/Minor Watersheds: Leech Lake River/Gulch Creek  
Located 20 miles northeast of the town of Park Rapids.  
Area surveyed: shores of the small lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Najas guadalupensis</i> ssp. <i>guadalupensis</i>	Guadalupe Island Naiad
<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed

Nelson Lake continued...

*Potamogeton zosteriformis*  
*Vallisneria americana*

Flatstem Pondweed  
Wild Celery, Eel-grass

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

*Nymphaea odorata* ssp. *tuberosa*  
*Potamogeton amplifolius*  
*Potamogeton natans*

White Water Lily  
Large-leaved Pondweed, Cabbage  
Floating Leaf Pondweed

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

*Carex lacustris*  
*Dulichium arundinaceum*  
*Eleocharis palustris*  
*Equisetum fluviatile*  
*Glyceria borealis*  
*Glyceria canadensis*  
*Sagittaria cristata*  
\* *Schoenoplectus acutus* var. *acutus*  
*Typha latifolia*

Lake Sedge  
Three-way sedge  
Small's Spikerush  
Water horsetail  
Northern manna grass  
Rattlesnake grass  
Crested arrowhead  
Hard-stem bulrush  
Broad-leaved cattail

***Shoreline Plants (Plants associated with the wetland habitat)***

*Alnus incana* ssp. *rugosa*  
*Carex stricta*  
*Eleocharis acicularis*  
*Impatiens capensis*  
*Iris versicolor*  
*Scirpus cyperinus*  
*Scirpus microcarpus*  
*Spiraea alba*

Speckled alder  
Hummock Sedge  
Needle Spike-rush  
Jewelweed, Spotted touch-me-not  
Blue Flag  
Wool-grass  
Red-tinged bulrush  
Meadowsweet

\* specimen to be deposited at University of Minnesota Herbarium