

Minnesota Biological Survey  
List of Plant Species Observed at  
Melissa Lake



Lake Number: 03047500 Survey Date: 7/21/2005  
County: Becker T: 138N R: 41W Sec: 19  
Major/Minor Watersheds: Otter Tail River/Pelican River  
Located 5.5 miles southwest of the town of Detroit lakes.  
Area surveyed: north shore of the lake.

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

*% <i>Alisma gramineum</i>	Grass-like Water Plantain
<i>Ceratophyllum demersum</i>	Coontail
<i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Hippuris vulgaris</i>	Mare's-tail
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
@ <i>Potamogeton crispus</i>	Curled Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois 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

Melissa Lake continued...

<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
*% <i>Ruppia cirrhosa</i>	Widgeon Grass
* <i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<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>Potamogeton gramineus</i>	Variable Pondweed
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\* specimen to be deposited at University of Minnesota Herbarium  
% occurrence recorded in Natural Heritage Rare Features Database  
@ exotic invader