

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

Lake Number: 18020300 Survey Date: 9/1/1998
County: Crow Wing T: 138N R: 26W Sec: 34
Major/Minor Watersheds: Pine River/Lake Emily
Located directly southeast of the town of Emily.
Area Surveyed: southwest shore of the 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>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy 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>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia intermedia</i>	Intermediate bladderwort
<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
<i>Lemna turionifera</i>	Turion-forming Duckweed
<i>Spirodela polyrhiza</i>	Greater duckweed

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>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
* <i>Sagittaria cuneata</i>	Floating Leaf Arrowhead

Emily Lake continued...

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

Sagittaria rigida

Stiff Wapato, Sessile-fruited

Zizania palustris

Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

Bidens cernua

Nodding bur-marigold

Bidens tripartita

Red-stemmed aster

Cicuta bulbifera

Bulb-bearing water-hemlock

Impatiens capensis

Jewelweed, Spotted touch-me-not

Phalaris arundinacea

Reed canary grass

* specimen to be deposited at University of Minnesota Herbarium