

Minnesota Biological Survey
List of Plant Species Observed at
Christina Lake



Lake Number: 21037500 Survey Date: 7/15/2003
County: Douglas T: 130N R: 40W Sec: 11
Major/Minor Watersheds: Pomme de Terre River/From Lake Christina
Located 20.4 miles northwest of the town of Alexandria.
Area surveyed: southeast bay of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Najas guadalupensis</i>	Guadalupe Island Naiad
cf <i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Vallisneria americana</i>	Wild Celery, Eel-grass
* <i>Zannichellia palustris</i>	Horned pondweed

Christina Lake continued...

Free-floating Plants (Plants that float freely on the water surface)

<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>Persicaria amphibia</i>	Water smartweed
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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>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Salix</i> sp.	Willow

* specimen to be deposited at University of Minnesota Herbarium