

Minnesota Biological Survey
List of Plant Species Observed at
Crystal Lake



Lake Number: 11050200 Survey Date: 7/18/2006
County: Hubbard T: 140N R: 32W Sec: 13
Major/Minor Watersheds: Leech Lake River/Tenmile Lake
Located 20 miles east of the town of Park Rapids.
Area surveyed: south shore of the lake.

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

<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
% <i>Najas guadalupensis</i> ssp. <i>olivacea</i>	Olivaceous Guadalupe Island Naiad
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed

Crystal Lake continued...

Vallisneria americana

Wild Celery, Eel-grass

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

Nymphaea odorata ssp. *tuberosa*

White Water Lily

Potamogeton amplifolius

Large-leaved Pondweed, Cabbage

Potamogeton gramineus

Variable Pondweed

Potamogeton natans

Floating Leaf Pondweed

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

Dulichium arundinaceum

Three-way sedge

Eleocharis palustris

Small's Spikerush

Sagittaria cristata

Crested arrowhead

Schoenoplectus acutus var. *acutus*

Hard-stem bulrush

Schoenoplectus tabernaemontani

Soft-stem bulrush

Typha latifolia

Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Carex hystericina

Porcupine-like Sedge

*% *Eleocharis quinqueflora*

Few-flowered Spike-rush

Eupatorium perfoliatum

Common boneset

Eutrochium maculatum

Spotted Joe-pye weed

Impatiens capensis

Jewelweed, Spotted touch-me-not

Juncus sp.

Rush

Rumex sp.

Dock; Sorrel

* specimen to be deposited at University of Minnesota Herbarium

% occurrence recorded in Natural Heritage Rare Features Database