

Minnesota Biological Survey
List of Plant Species Observed at
Harlan Lake



Lake Number: 11032200 Survey Date: 6/23/2008
County: Cass T: 133N R: 30W Sec: 6
Major/Minor Watersheds: Crow Wing River/Pillager Creek
Located 50 miles south of the town of Walker.
Area surveyed: south and southeast shore of lake.

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

<i>Eriocaulon aquaticum</i>	Pipewort
* <i>Potamogeton pusillus</i> ssp. <i>tenuissimus</i>	Very Small Pondweed
*% <i>Utricularia gibba</i>	Humped bladderwort
<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia minor</i>	Lesser bladderwort
<i>Utricularia vulgaris</i>	Greater bladderwort

Harlan Lake continued...

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

<i>Brasenia schreberi</i>	Water shield
<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

<i>Calla palustris</i>	Wild calla
* <i>Carex lacustris</i>	Lake Sedge
* <i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Glyceria borealis</i>	Northern manna grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium emersum</i>	Green-fruited Burreed
<i>Typha</i> sp.	Cat-Tail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
*% <i>Arethusa bulbosa</i>	Dragon's-mouth Orchid
<i>Carex interior</i>	Inland sedge
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
* <i>Carex stricta</i>	Hummock Sedge
<i>Chamaedaphne calyculata</i>	Leather-leaf
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
* <i>Eriophorum gracile</i>	Cotton-grass
<i>Iris versicolor</i>	Blue Flag
* <i>Liparis loeselii</i>	Loesel's twayblade
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife

Harlan Lake continued...

<i>Lysimachia thyrsiflora</i>	Tufted loosestrife
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Potentilla palustris</i>	Marsh cinquefoil
* <i>Salix sp.</i>	Willow
<i>Sarracenia purpurea ssp. Purpurea</i>	Pitcher-plant
<i>Thelypteris palustris</i>	Northern marsh fern
<i>Triadenum fraseri</i>	Marsh St. John's-wort
<i>Vaccinium macrocarpon</i>	Large cranberry

* specimen to be deposited at University of Minnesota Herbarium
% occurrence recorded in Natural Heritage Rare Features Database