

Minnesota Biological Survey
List of Plant Species Observed at
Gust Lake



Lake Number: 16038000 Survey Date: 7/19/2009

County: Cook T: 62N R: 3W Sec: 11

Major/Minor Watersheds: Lake Superior - North/From Rice Lake

Located 17.5 miles northwest of the town of Grand Marais, MN.

Area surveyed: east shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Eriocaulon aquaticum</i>	Pipewort
* <i>Isoetes lacustris</i>	Lake Quillwort
<i>Lobelia dortmanna</i>	Water lobelia
<i>Myriophyllum alterniflorum</i>	Small Leaved Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad

Gust Lake continued...

<i>Utricularia intermedia</i>	Intermediate bladderwort
<i>Utricularia vulgaris</i>	Greater bladderwort

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Potamogeton alpinus</i>	Northern Pondweed
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton spirillus</i>	Snailseed Pondweed
<i>Sparganium angustifolium</i>	Narrow Floatingleaf Burreed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

<i>Eleocharis palustris</i>	Small's Spikerush
<i>Glyceria borealis</i>	Northern manna grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Alnus viridis</i> ssp. <i>crispa</i>	Green alder
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Carex stricta</i>	Hummock Sedge
<i>Chamaedaphne calyculata</i>	Leather-leaf
<i>Erechtites angustifolium</i>	Fireweed
<i>Iris versicolor</i>	Blue Flag
<i>Myrica gale</i>	Sweet gale
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Spiraea alba</i>	Meadowsweet

* specimen to be deposited at University of Minnesota Herbarium