

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

Lake Number: 01014700 Survey Date: 9/20/1995
County: Aitkin T: 49N R: 26W Sec: 17
Major/Minor Watersheds: Mississippi River-Brainerd/Willow River
Located 9 miles northwest of the town of Palisade.
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>Ceratophyllum demersum</i>	Coontail
<i>Elodea canadensis</i>	Canadian waterweed
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton robbinsii</i>	Robbins' Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Utricularia minor</i>	Lesser 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

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>Persicaria amphibia</i>	Water smartweed
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage

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

<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Calla palustris</i>	Wild calla
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Sagittaria rigida</i>	Stiff Wapato, Sessile-fruited

Esquagamah Lake continued...

Sparganium eurycarpum
Typha latifolia

Giant Burreed
Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Bidens sp.
Bidens cernua
Calamagrostis canadensis
Echinochloa muricata
Eleocharis intermedia
Eupatorium perfoliatum
Onoclea sensibilis
Phalaris arundinacea
Potentilla palustris
Rumex sp.
Salix sp.
Salix amygdaloides
Scirpus cyperinus
Sonchus sp.
Urtica dioica ssp. gracilis

Bur-Marigold; Beggar-Tick
Nodding bur-marigold
Blue-joint
Barnyard grass
Intermediate Spikerush
Common boneset
Sensitive fern
Reed canary grass
Marsh cinquefoil
Dock; Sorrel
Willow
Peach-leaved willow
Wool-grass
Sow-Thistle
Stinging nettle