

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



Lake Number: 01006900 Survey Date: 9/1/1995
County: Aitkin T: 47N R: 24W Sec: 6
Major/Minor Watersheds: Mississippi River-Brainerd/Portage Brook
Located 5 miles southwest of the town of McGregor.
Area surveyed: southeast 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>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
<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
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Portage Lake continued...

Lemna turionifera
Spirodela polyrhiza

Turion-forming Duckweed
Greater duckweed

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

Nuphar variegata
Nymphaea odorata ssp. *tuberosa*
Persicaria amphibia
Potamogeton amplifolius
Potamogeton gramineus
Potamogeton natans

Yellow Water Lily
White Water Lily
Water smartweed
Large-leaved Pondweed, Cabbage
Variable Pondweed
Floating Leaf Pondweed

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

Eleocharis erythropoda
Equisetum fluviatile
Phragmites australis
Sagittaria latifolia
Sagittaria rigida
Schoenoplectus acutus var. *acutus*
Sparganium emersum
Typha latifolia
Zizania palustris

Bald spikerush
Water horsetail
Common reed grass, Cane
Broad-leaved Arrowhead
Stiff Wapato, Sessile-fruited
Hard-stem bulrush
Green-fruited Burreed
Broad-leaved cattail
Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

Asclepias incarnata
Bidens cernua
Calamagrostis canadensis
Carex comosa
Cicuta bulbifera
Eleocharis acicularis
Iris versicolor
Lycopus uniflorus
Phalaris arundinacea
Potentilla palustris
Rumex britannica
Scutellaria lateriflora

Swamp milkweed
Nodding bur-marigold
Blue-joint
Bottlebrush sedge
Bulb-bearing water-hemlock
Needle Spike-rush
Blue Flag
Northern bugleweed
Reed canary grass
Marsh cinquefoil
Great water dock
Mad-dog skullcap