

Minnesota Biological Survey
List of Plant Species Observed at
Rachel Lake



Lake Number: 21016000 Survey Date: 7/18/2003
County: Douglas T: 127N R: 39W Sec: 14
Major/Minor Watersheds: Long Prairie River/From Mill Lake
Located 10.5 miles southwest of the town of Alexandria.
Area surveyed: east shore of the lake.

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

<i>Ceratophyllum demersum</i>	Coontail
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed

Free-floating Plants (Plants that float freely on the water surface)

<i>Lemna trisulca</i>	Ivy-leaved duckweed
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Rachel Lake continued...

Lemna turionifera
Spirodela polyrhiza

Turion-forming Duckweed
Greater duckweed

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

Persicaria amphibia
Potamogeton natans

Water smartweed
Floating Leaf Pondweed

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

Bolboschoenus fluviatilis
Sagittaria latifolia
Schoenoplectus acutus var. *acutus*
Schoenoplectus tabernaemontani
Sparganium eurycarpum
Typha angustifolia

River Bulrush
Broad-leaved Arrowhead
Hard-stem bulrush
Soft-stem bulrush
Giant Burreed
Narrow-leaved cat-tail

Shoreline Plants (Plants associated with the wetland habitat)

Carex pseudocyperus
Carex retrorsa
Cicuta bulbifera
Lycopus americanus
Phalaris arundinacea
Salix sp.
Scirpus sp.

False Cyperus sedge
Turned-backward Sedge
Bulb-bearing water-hemlock
Cut-leaved bugleweed
Reed canary grass
Willow
Bulrush