

Minnesota Biological Survey
List of Plant Species Observed at
Snaptail Lake



Lake Number: 31025500 Survey Date: 7/12/2002
County: Itasca T: 58N R: 24W Sec: 34
Major/Minor Watersheds: Mississippi River-Grand Rapids/Prairie River
Located 17 miles northeast of the town of Grand Rapids.
Area surveyed: south bay of the lake.

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

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| <i>Ceratophyllum demersum</i> | Coontail |
| *% <i>Ceratophyllum echinatum</i> | Soft Coontail, Spiny Hornwort |
| <i>Elodea canadensis</i> | Canadian waterweed |
| <i>Eriocaulon aquaticum</i> | Pipewort |
| <i>Heteranthera dubia</i> | Water Stargrass, Mud Plantain |
| <i>Isoetes echinospora</i> | Braun's quillwort |
| *% <i>Myriophyllum tenellum</i> | Leafless Water Milfoil |
| <i>Myriophyllum verticillatum</i> | Whorled Watermilfoil |
| <i>Najas flexilis</i> | Bushy Pondweed, Common Naiad |
| cf <i>Potamogeton foliosus</i> ssp. <i>foliosus</i> | Leafy Pondweed |
| <i>Potamogeton friesii</i> | Fries' Pondweed |
| <i>Potamogeton pusillus</i> | Very Small Pondweed |
| <i>Potamogeton richardsonii</i> | Claspingleaf Pondweed |
| <i>Potamogeton robbinsii</i> | Robbins' Pondweed |

Snaptail Lake continued...

Potamogeton zosteriformis
Utricularia vulgaris
Vallisneria americana

Flatstem Pondweed
Greater bladderwort
Wild Celery, Eel-grass

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

Lemna turionifera

Turion-forming Duckweed

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

Nuphar variegata
Nymphaea odorata ssp. *tuberosa*
Potamogeton amplifolius
Potamogeton epihydrus
cf *Potamogeton gramineus*
Potamogeton natans
Potamogeton spirillus
Sparganium fluctuans

Yellow Water Lily
White Water Lily
Large-leaved Pondweed, Cabbage
Ribbon-leaved Pondweed
Variable Pondweed
Floating Leaf Pondweed
Snailseed Pondweed
Wide Floatingleaf Burreed

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

Alisma sp.
Eleocharis palustris
Equisetum fluviatile
Sagittaria rigida
Schoenoplectus tabernaemontani
Typha latifolia

Water Plantain; Mud Plantain
Small's Spikerush
Water horsetail
Stiff Wapato, Sessile-fruited
Soft-stem bulrush
Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Carex lasiocarpa ssp. *americana*
Carex stipata
Cicuta bulbifera
Ilex verticillata
Lysimachia terrestris
Phalaris arundinacea
Salix sp.
Scirpus cyperinus

Wiregrass, Woolly Sedge
Crowded Sedge
Bulb-bearing water-hemlock
Winterberry, black alder
Swamp Candles, Loosestrife
Reed canary grass
Willow
Wool-grass

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

Snaptail Lake continued...