

Minnesota Biological Survey
List of Plant Species Observed at
Napoleon Lake



Lake Number: 31029000 Survey Date: 8/16/2001
County: Itasca T: 60N R: 24W Sec: 11
Major/Minor Watersheds: Little Fork River/Unnamed Minor Watershed
Located 17 miles northeast of the town of Marcell.
Area surveyed: southeast shore of the lake.

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

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| <i>Ceratophyllum demersum</i> | Coontail |
| <i>Elodea canadensis</i> | Canadian waterweed |
| <i>Myriophyllum sp.</i> | Water-Milfoil |
| <i>Myriophyllum verticillatum</i> | Whorled Watermilfoil |
| <i>Najas flexilis</i> | Bushy Pondweed, Common Naiad |
| <i>Potamogeton foliosus</i> ssp. <i>foliosus</i> | Leafy Pondweed |
| <i>Potamogeton friesii</i> | Fries' Pondweed |
| <i>Potamogeton praelongus</i> | White-stemmed Pondweed |
| <i>Potamogeton richardsonii</i> | Claspingleaf Pondweed |
| <i>Potamogeton strictifolius</i> | Straightleaved Pondweed |
| <i>Potamogeton zosteriformis</i> | Flatstem Pondweed |
| <i>Stuckenia pectinata</i> | Common Sago Pondweed |
| <i>Vallisneria americana</i> | Wild Celery, Eel-grass |

Napoleon Lake continued...

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 Yellow Water Lily
Nymphaea odorata ssp. *tuberosa* White Water Lily
Persicaria amphibia Water smartweed
Potamogeton amplifolius Large-leaved Pondweed, Cabbage
Potamogeton natans Floating Leaf Pondweed
Sparganium angustifolium Narrow Floatingleaf Burreed

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

Eleocharis palustris Small's Spikerush
Sagittaria latifolia Broad-leaved Arrowhead
Schoenoplectus acutus var. *acutus* Hard-stem bulrush
Schoenoplectus tabernaemontani Soft-stem bulrush
Typha latifolia Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

Bidens sp. Bur-Marigold; Beggar-Tick
Campanula aparinoides Marsh Bellflower
Carex comosa Bottlebrush sedge
Carex lasiocarpa ssp. *americana* Wiregrass, Woolly Sedge
Cicuta bulbifera Bulb-bearing water-hemlock
Impatiens capensis Jewelweed, Spotted touch-me-not
Leersia oryzoides Rice cut grass
Lycopus uniflorus Northern bugleweed
Phalaris arundinacea Reed canary grass
Potentilla palustris Marsh cinquefoil
Scutellaria galericulata Marsh skullcap
Thelypteris palustris Northern marsh fern
Triadenum fraseri Marsh St. John's-wort