

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

Lake Number: 69071700 Survey Date: 6/18/2012
County: St Louis T: 57N R: 18W Sec: 16
Major/Minor Watersheds: St. Louis River/Elbow Creek
Located 8 miles southwest of the town of Virginia, MN.
Area surveyed: east shore of the lake.

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

<i>Elodea canadensis</i>	Canadian waterweed
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed

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

<i>Lemna turionifera</i>	Turion-forming Duckweed
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Floating-leaf Plants (Plants with leaves that float on the water surface)

<i>Nuphar variegata</i>	Yellow Water Lily
* <i>Nuphar x rubrodisca</i>	Red Disk Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily

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

* <i>Carex lacustris</i>	Lake Sedge
<i>Eleocharis erythropoda</i>	Bald spikerush
<i>Juncus effusus</i> var. <i>solutus</i>	Loosely-spreading Bog Rush
<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail

Elbow Lake continued...

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
* <i>Alopecurus aequalis</i>	Shortawn foxtail
<i>Carex pseudocyperus</i>	False Cyperus sedge
* <i>Carex retrorsa</i>	Turned-backward Sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Lysimachia thyrsiflora</i>	Tufted loosestrife
@ <i>Lythrum salicaria</i>	Purple loosestrife
<i>Phalaris arundinacea</i>	Reed canary grass
* <i>Rorippa palustris</i>	Yellow-cress
<i>Spiraea alba</i>	Meadowsweet

* specimen to be deposited at University of Minnesota Herbarium

@ exotic invader