

**Minnesota Biological Survey
List of Plant Species Observed at
Lower Spunk Lake**

Lake Number: 73012300 Survey Date: 8/5/1997
County: Stearns T: 125N R: 30W Sec: 21
Major/Minor Watersheds: Mississippi River-Sartell/Spunk Creek
Located directly northwest of the town of Avon.
Area surveyed: north end of the lake.

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

<i>Elodea canadensis</i>	Canadian waterweed
<i>Heteranthera dubia</i>	Water Stargrass, Mud Plantain
<i>Myriophyllum sp.</i>	Water-Milfoil
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
*@ <i>Potamogeton crispus</i>	Curled Pondweed
<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Leafy Pondweed
<i>Potamogeton friesii</i>	Fries' Pondweed
* <i>Potamogeton illinoensis</i>	Illinois Pondweed
<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>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 turionifera</i>	Turion-forming Duckweed
<i>Spirodela polyrhiza</i>	Greater duckweed

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

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed, Cabbage
<i>Potamogeton natans</i>	Floating Leaf Pondweed

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

Lower Spunk Lake continued...

<i>Eleocharis palustris</i>	Small's Spikerush
<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>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Asclepias incarnata</i>	Swamp milkweed
<i>Bidens</i> sp.	Bur-Marigold; Beggar-Tick
<i>Calamagrostis canadensis</i>	Blue-joint
<i>Echinochloa muricata</i>	Barnyard grass
<i>Juncus</i> sp.	Rush
<i>Mimulus ringens</i>	Monkey-flower
* <i>Persicaria lapathifolia</i>	Nodding smartweed
<i>Persicaria maculosa</i>	Lady's thumb
<i>Phalaris arundinacea</i>	Reed canary grass
<i>Rumex britannica</i>	Great water dock
<i>Salix</i> sp.	Willow
<i>Salix nigra</i>	Black willow
* <i>Salix x rubens</i>	Reddish Willow
<i>Scutellaria galericulata</i>	Marsh skullcap
* <i>Spartina pectinata</i>	Prairie cordgrass

* specimen to be deposited at University of Minnesota Herbarium
@ exotic invader