

Minnesota Biological Survey
List of Plant Species Observed at
Jay Gould Lake



Lake Number: 31056500 Survey Date: 7/30/2002

County: Itasca T: 55N R: 26W Sec: 15

Major/Minor Watersheds: Mississippi River-Headwaters/Unnamed Minor Watershed

Located 4 miles west of the town of Grand Rapids.

Area surveyed: south shore of the lake.

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

<i>Bidens beckii</i>	Water-marigold
<i>Ceratophyllum demersum</i>	Coontail
<i>Elodea canadensis</i>	Canadian waterweed
<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton friesii</i>	Fries' Pondweed
<i>Potamogeton praelongus</i>	White-stemmed Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton richardsonii</i>	Claspingleaf Pondweed
<i>Potamogeton strictifolius</i>	Straightleaved Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
<i>Stuckenia filiformis</i>	Blunt-tipped Sago Pondweed
<i>Stuckenia pectinata</i>	Common Sago Pondweed

Jay Gould Lake continued...

Utricularia vulgaris
Vallisneria americana

Greater bladderwort
Wild Celery, Eel-grass

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

Lemna trisulca
Lemna turionifera
Spirodela polyrhiza

Ivy-leaved duckweed
Turion-forming Duckweed
Greater duckweed

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

Nuphar variegata
Nymphaea odorata ssp. *tuberosa*
Persicaria amphibia
Potamogeton natans

Yellow Water Lily
White Water Lily
Water smartweed
Floating Leaf Pondweed

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

Bolboschoenus fluviatilis
Phragmites australis
Sagittaria latifolia
Sagittaria rigida
Schoenoplectus acutus var. *acutus*
Schoenoplectus tabernaemontani
Sparganium eurycarpum
Typha latifolia
Zizania palustris

River Bulrush
Common reed grass, Cane
Broad-leaved Arrowhead
Stiff Wapato, Sessile-fruited
Hard-stem bulrush
Soft-stem bulrush
Giant Burreed
Broad-leaved cattail
Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

Bidens sp.
Phalaris arundinacea
Salix sp.

Bur-Marigold; Beggar-Tick
Reed canary grass
Willow