

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

Lake Number: 31053000 Survey Date: 8/24/2000
County: Itasca T: 62N R: 25W Sec: 14
Major/Minor Watersheds: Big Fork River/Deer Creek
Located 46 miles north of the town of Grand Rapids.
Area surveyed: north 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>Heteranthera dubia</i> | Water Stargrass, Mud Plantain |
| <i>Myriophyllum sp.</i> | Water-Milfoil |
| <i>Myriophyllum sibiricum</i> | Northern Watermilfoil |
| <i>Potamogeton friesii</i> | Fries' Pondweed |
| <i>Potamogeton praelongus</i> | White-stemmed Pondweed |
| <i>Potamogeton richardsonii</i> | Claspingleaf Pondweed |
| <i>Potamogeton robbinsii</i> | Robbins' 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>Vallisneria americana</i> | Wild Celery, Eel-grass |

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 |
| <i>Sparganium fluctuans</i> | Wide Floatingleaf Burreed |

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

| | |
|---|-------------------------------|
| <i>Eleocharis palustris</i> | Small's Spikerush |
| <i>Equisetum fluviatile</i> | Water horsetail |
| <i>Sagittaria rigida</i> | Stiff Wapato, Sessile-fruited |
| <i>Schoenoplectus acutus</i> var. <i>acutus</i> | Hard-stem bulrush |
| <i>Sparganium eurycarpum</i> | Giant Burreed |
| <i>Typha latifolia</i> | Broad-leaved cattail |

Busties Lake continued...

Shoreline Plants (Plants associated with the wetland habitat)

Alnus incana ssp. rugosa

Asclepias incarnata

Calamagrostis canadensis

Carex stricta

Cicuta bulbifera

Impatiens capensis

Iris versicolor

Juncus tenuis

Phalaris arundinacea

Salix sp.

Spiraea alba

Triadenum fraseri

Speckled alder

Swamp milkweed

Blue-joint

Hummock Sedge

Bulb-bearing water-hemlock

Jewelweed, Spotted touch-me-not

Blue Flag

Path rush

Reed canary grass

Willow

Meadowsweet

Marsh St. John's-wort