

Minnesota Biological Survey  
List of Plant Species Observed at  
Shallow Lake



Lake Number: 29008900 Survey Date: 7/17/2006  
County: Hubbard T: 140N R: 33W Sec: 8  
Major/Minor Watersheds: Crow Wing River/Lake Belle Taine  
Located 9 miles northeast of the town of Park Rapids.  
Area surveyed: southwest bay of the lake.

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

|   |                                   |
|---|-----------------------------------|
| <i>Ceratophyllum demersum</i>                     | Coontail                          |
| <i>Elodea canadensis</i>                          | Canadian waterweed                |
| <i>Heteranthera dubia</i>                         | Water Stargrass, Mud Plantain     |
| <i>Myriophyllum sibiricum</i>                     | Northern Watermilfoil             |
| <i>Najas flexilis</i>                             | Bushy Pondweed, Common Naiad      |
| % <i>Najas guadalupensis</i> ssp. <i>olivacea</i> | Olivaceous Guadalupe Island Naiad |
| <i>Potamogeton friesii</i>                        | Fries' Pondweed                   |
| <i>Potamogeton illinoensis</i>                    | Illinois Pondweed                 |

Shallow Lake continued...

|  |                          |
|--|--------------------------|
| <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 pectinata</i>                       | Common Sago Pondweed     |
| <i>Utricularia intermedia</i>                    | Intermediate bladderwort |
| <i>Utricularia minor</i>                         | Lesser bladderwort       |
| <i>Utricularia vulgaris</i>                      | Greater bladderwort      |

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

|  |                        |
|--|------------------------|
| <i>Brasenia schreberi</i>                    | Water shield           |
| <i>Nuphar variegata</i>                      | Yellow Water Lily      |
| <i>Nymphaea odorata</i> ssp. <i>tuberosa</i> | White Water Lily       |
| <i>Persicaria amphibia</i>                   | Water smartweed        |
| <i>Potamogeton gramineus</i>                 | Variable Pondweed      |
| <i>Potamogeton natans</i>                    | Floating Leaf Pondweed |

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

|   |                        |
|---|------------------------|
| <i>Dulichium arundinaceum</i>                   | Three-way sedge        |
| <i>Sagittaria cristata</i>                      | Crested arrowhead      |
| <i>Schoenoplectus acutus</i> var. <i>acutus</i> | Hard-stem bulrush      |
| <i>Typha angustifolia</i>                       | Narrow-leaved cat-tail |

***Shoreline Plants (Plants associated with the wetland habitat)***

|                             |                   |
|-----------------------------|-------------------|
| <i>Carex comosa</i>         | Bottlebrush sedge |
| <i>Phalaris arundinacea</i> | Reed canary grass |
| <i>Rumex</i> sp.            | Dock; Sorrel      |

% occurrence recorded in Natural Heritage Rare Features Database