

Minnesota Biological Survey  
List of Plant Species Observed at  
Burntside Lake\_SE of Birch Bay



Lake Number: 69011800 Survey Date: 8/14/2008

County: St Louis T: 63N R: 13W Sec: 2

Major/Minor Watersheds: Rainy River-Headwaters/Burntside Lake

Located 82 miles north of the city of Duluth, MN.

Area surveyed: bay behind the island southeast of Birch Bay.

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

*% <i>Ceratophyllum echinatum</i>	Soft Coontail, Spiny Hornwort
<i>Elatine minima</i>	Smallest Waterwort
<i>Eriocaulon aquaticum</i>	Pipewort
* <i>Isoetes lacustris</i>	Lake Quillwort
<i>Juncus pelocarpus</i> form <i>submersus</i>	Submersed Brown-fruited Rush
<i>Lobelia dortmanna</i>	Water lobelia

Burntside Lake\_SE of Birch Bay continued...

<i>Myriophyllum alterniflorum</i>	Small Leaved Milfoil
*% <i>Myriophyllum tenellum</i>	Leafless Water Milfoil
<i>Najas flexilis</i>	Bushy Pondweed, Common Naiad
<i>Potamogeton pusillus</i>	Very Small Pondweed
* <i>Potamogeton pusillus</i> ssp. <i>tenuissimus</i>	Very Small Pondweed
<i>Ranunculus flammula</i>	Spearwort
*% <i>Subularia aquatica</i> var. <i>americana</i>	Awlwort
<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 epihydrus</i>	Ribbon-leaved Pondweed
<i>Potamogeton gramineus</i>	Variable Pondweed
<i>Potamogeton natans</i>	Floating Leaf Pondweed
*% <i>Potamogeton oakesianus</i>	Oakes' Pondweed
<i>Potamogeton spirillus</i>	Snailseed Pondweed
<i>Sparganium angustifolium</i>	Narrow Floatingleaf Burreed
<i>Sparganium fluctuans</i>	Wide Floatingleaf Burreed

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

* <i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Dulichium arundinaceum</i>	Three-way sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Glyceria borealis</i>	Northern manna grass
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
* <i>Sparganium americanum</i>	American Burreed
<i>Sparganium emersum</i>	Green-fruited Burreed
<i>Typha</i> sp.	Cat-Tail

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

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
* <i>Carex crinita</i>	Typical Sedge

Burntside Lake\_SE of Birch Bay continued...

<i>Cicuta maculata</i>	Water-hemlock
<i>Eleocharis acicularis</i>	Needle Spike-rush
<i>Lycopus americanus</i>	Cut-leaved bugleweed
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife
* <i>Scirpus cyperinus</i>	Wool-grass
<i>Triadenum fraseri</i>	Marsh St. John's-wort

\* specimen to be deposited at University of Minnesota Herbarium

% occurrence recorded in Natural Heritage Rare Features Database