

Minnesota Biological Survey
List of Plant Species Observed at
East Vermilion Lake_E end_W of Armstrong Bay



Lake Number: 69037800 Survey Date: 7/19/2010
County: St Louis T: 62N R: 15W Sec: 13
Major/Minor Watersheds: Vermilion River/Vermilion Lake
Located 70 miles north of the city of Duluth, MN.
Area surveyed: shoreline west of Armstrong Bay.

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

Myriophyllum sibiricum

Northern Watermilfoil

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

Nuphar variegata

Yellow Water Lily

Persicaria amphibia

Water smartweed

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

<i>Acorus americanus</i>	Sweet Flag
<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Carex aquatilis</i> var. <i>substricta</i>	Aquatic Sedge
* <i>Carex utriculata</i>	Beaked Sedge, Bottle-shaped
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
* <i>Glyceria borealis</i>	Northern manna grass
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium eurycarpum</i>	Giant Burreed
<i>Typha latifolia</i>	Broad-leaved cattail

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
* <i>Carex crinita</i>	Typical Sedge
<i>Carex retrorsa</i>	Turned-backward Sedge
<i>Cicuta maculata</i>	Water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
<i>Eutrochium maculatum</i>	Spotted Joe-pye weed
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Iris versicolor</i>	Blue Flag
<i>Lycopus uniflorus</i>	Northern bugleweed
<i>Lysimachia terrestris</i>	Swamp Candles, Loosestrife
<i>Mentha arvensis</i> var. <i>canadensis</i>	Common mint
<i>Mimulus ringens</i>	Monkey-flower
<i>Myosotis laxa</i>	Smaller forget-me-not
<i>Myrica gale</i>	Sweet gale
<i>Phalaris arundinacea</i>	Reed canary grass
* <i>Poa palustris</i>	Fowl meadow grass
<i>Salix</i> sp.	Willow
* <i>Salix discolor</i>	Pussy willow
<i>Scirpus</i> sp.	Bulrush
<i>Scirpus cyperinus</i>	Wool-grass

East Vermilion Lake_E end_W of Armstrong Bay continued...

Scutellaria galericulata

Marsh skullcap

Scutellaria lateriflora

Mad-dog skullcap

Sium suave

Water-parsnip

Spiraea alba

Meadowsweet

* specimen to be deposited at University of Minnesota Herbarium