

Minnesota Biological Survey
List of Plant Species Observed at
East Vermilion Lake_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: south shore of bay.

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

Myriophyllum sibiricum
Potamogeton praelongus

Northern Watermilfoil
White-stemmed Pondweed

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

East Vermilion Lake_Armstrong Bay continued...

<i>Callitriche palustris</i>	Marsh Water Starwort
<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>Sagittaria cuneata</i>	Floating Leaf Arrowhead

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

<i>Acorus americanus</i>	Sweet Flag
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium</i> sp.	Burreed
<i>Sparganium eurycarpum</i>	Giant Burreed

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
* <i>Boechera grahamii</i>	Spreading rock-cress
* <i>Cardamine pensylvanica</i>	Pennsylvania bitter-cress
* <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>Epilobium angustifolium</i>	Fireweed
<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>Myosotis laxa</i>	Smaller forget-me-not
<i>Myosotis scorpioides</i>	True forget-me-not
<i>Myrica gale</i>	Sweet gale
* <i>Persicaria lapathifolia</i>	Nodding smartweed
* <i>Poa pratensis</i>	Kentucky bluegrass
<i>Spiraea alba</i>	Meadowsweet

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* specimen to be deposited at University of Minnesota Herbarium