

**Minnesota Biological Survey  
List of Plant Species Observed at  
East Vermilion Lake\_Cable 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: north shore of the bay.

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

<i>Myriophyllum sibiricum</i>	Northern Watermilfoil
<i>Myriophyllum verticillatum</i>	Whorled Watermilfoil

***Free-floating Plants (Plants that float freely on the water surface)***

<i>Lemna trisulca</i>	Ivy-leaved duckweed
cf <i>Lemna turionifera</i>	Turion-forming Duckweed

***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>Persicaria amphibia</i>	Water smartweed
<i>Sagittaria cuneata</i>	Floating Leaf Arrowhead
<i>Sparganium natans</i>	Small Floatingleaf Burreed

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

<i>Acorus americanus</i>	Sweet Flag
<i>Bolboschoenus fluviatilis</i>	River Bulrush
<i>Carex lacustris</i>	Lake Sedge
<i>Eleocharis palustris</i>	Small's Spikerush
<i>Equisetum fluviatile</i>	Water horsetail
* <i>Glyceria borealis</i>	Northern manna grass
<i>Glyceria canadensis</i>	Rattlesnake grass

East Vermilion Lake\_Cable Bay continued...

<i>Phragmites australis</i>	Common reed grass, Cane
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium emersum</i>	Green-fruited Burreed
<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>Bidens</i> sp.	Bur-Marigold; Beggar-Tick
*% <i>Bidens discoidea</i>	Discoïd Beggar-tick
* <i>Cardamine pensylvanica</i>	Pennsylvania bitter-cress
<i>Carex diandra</i>	Two-stamened Sedge
cf <i>Carex hystericina</i>	Porcupine-like Sedge
<i>Carex lasiocarpa</i> ssp. <i>americana</i>	Wiregrass, Woolly Sedge
<i>Carex pseudocyperus</i>	False Cyperus sedge
<i>Carex retrorsa</i>	Turned-backward Sedge
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Cicuta maculata</i>	Water-hemlock
<i>Cornus sericea</i>	Red-osier dogwood
<i>Epilobium angustifolium</i>	Fireweed
* <i>Galium trifidum</i>	Small bedstraw
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not
<i>Iris versicolor</i>	Blue Flag
* <i>Juncus dudleyi</i>	Dudley's rush
<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>Myosotis scorpioides</i>	True forget-me-not
<i>Myrica gale</i>	Sweet gale
<i>Potentilla palustris</i>	Marsh cinquefoil
* <i>Rumex crispus</i>	Curly dock
* <i>Scirpus atrocinctus</i>	Black-spiked bulrush
<i>Scirpus cyperinus</i>	Wool-grass

East Vermilion Lake\_Cable Bay continued...

*% <i>Scirpus pedicellatus</i>	Pedicelled-spike Bulrush
<i>Scutellaria galericulata</i>	Marsh skullcap
<i>Scutellaria lateriflora</i>	Mad-dog skullcap
<i>Sium suave</i>	Water-parsnip
<i>Spiraea alba</i>	Meadowsweet
<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