

**Minnesota Biological Survey
List of Plant Species Observed at
Nokay Lake**

Lake Number: 18010400 Survey Date: 8/8/1995

County: Crow Wing T: 45N R: 29W Sec: 13

Major/Minor Watersheds: Mississippi River-Brainerd/Nokasippi River

Located 6 miles south of the town of Crosby.

Area surveyed: west shore of the lake.

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

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| <i>Ceratophyllum demersum</i> | Coontail |
| * <i>Elodea canadensis</i> | Canadian waterweed |
| <i>Myriophyllum sibiricum</i> | Northern Watermilfoil |
| <i>Najas flexilis</i> | Bushy Pondweed, Common Naiad |
| * <i>Potamogeton foliosus</i> ssp. <i>foliosus</i> | Leafy Pondweed |
| <i>Potamogeton friesii</i> | Fries' Pondweed |
| <i>Potamogeton illinoensis</i> | Illinois Pondweed |
| * <i>Potamogeton praelongus</i> | White-stemmed Pondweed |
| <i>Potamogeton richardsonii</i> | Claspingleaf Pondweed |
| <i>Potamogeton zosteriformis</i> | Flatstem Pondweed |
| <i>Stuckenia pectinata</i> | Common Sago Pondweed |
| <i>Utricularia vulgaris</i> | Greater bladderwort |
| <i>Vallisneria americana</i> | Wild Celery, Eel-grass |

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

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|-----------------------------|-------------------------|
| <i>Lemna turionifera</i> | Turion-forming Duckweed |
| <i>Spirodela polyrhiza</i> | Greater duckweed |
| * <i>Wolffia borealis</i> | Dotted Watermeal |
| * <i>Wolffia columbiana</i> | Columbian Watermeal |

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

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|--|-------------------|
| <i>Nuphar variegata</i> | Yellow Water Lily |
| <i>Nymphaea odorata</i> ssp. <i>tuberosa</i> | White Water Lily |

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

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| <i>Calla palustris</i> | Wild calla |
| <i>Eleocharis erythropoda</i> | Bald spikerush |

Nokay Lake continued...

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|---|------------------------|
| <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>Schoenoplectus tabernaemontani</i> | Soft-stem bulrush |
| <i>Typha latifolia</i> | Broad-leaved cattail |
| <i>Zizania palustris</i> | Wild rice |

Shoreline Plants (Plants associated with the wetland habitat)

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|---------------------------------|----------------------------|
| <i>Asclepias incarnata</i> | Swamp milkweed |
| <i>Bidens</i> sp. | Bur-Marigold; Beggar-Tick |
| <i>Calamagrostis canadensis</i> | Blue-joint |
| <i>Carex comosa</i> | Bottlebrush sedge |
| <i>Carex pseudocyperus</i> | False Cyperus sedge |
| <i>Cicuta bulbifera</i> | Bulb-bearing water-hemlock |
| * <i>Cyperus diandrus</i> | Two-stamened Nut-grass |
| <i>Cyperus esculentus</i> | Yellow Nut-grass |
| * <i>Cyperus odoratus</i> | |
| <i>Eleocharis acicularis</i> | Needle Spike-rush |
| * <i>Galium tinctorium</i> | Small bedstraw |
| * <i>Leersia oryzoides</i> | Rice cut grass |
| <i>Phalaris arundinacea</i> | Reed canary grass |
| <i>Rumex</i> sp. | Dock; Sorrel |
| <i>Scutellaria galericulata</i> | Marsh skullcap |
| <i>Solanum dulcamara</i> | Bittersweet nightshade |
| <i>Thelypteris palustris</i> | Northern marsh fern |

* specimen to be deposited at University of Minnesota Herbarium