

# Fringe Marsh/Pond Inventory

Species Name (NWPL/Mohlenbrock)	Species(Synonymy)	Common Name	C Value	Midwest WET indicator	WET indicator (numeric)	Habit	Duration	Nativity	Conservatism-Based Metrics
Acer negundo	Acer negundo var. violaceum	Ash-Leaf Maple	0	FAC	0	Tree	Perennial	Native	
Acer platanoides	ACER PLATANOIDES	Norway Maple	0	UPL	2	Tree	Perennial	Adventive	Mean C (native species) 3.14
Acer saccharinum	Acer saccharinum	Silver Maple	0	FACW	-1	Tree	Perennial	Native	Mean C (all species) 1.78
Ailanthus altissima	AILANTHUS ALTISSIMA	Tree-of-Heaven	0	FACU	1	Tree	Perennial	Adventive	Mean C (native trees) 2.63
Alisma subcordatum	Alisma subcordatum	American Water-Plantain	4	OBL	-2	Forb	Perennial	Native	Mean C (native shrubs) 5.50
Alnus glutinosa	ALNUS GLUTINOSA	American Alder	0	FACW	-1	Tree	Perennial	Adventive	Mean C (native herbaceous) 3.10
Ambrosia artemisiifolia	Ambrosia artemisiifolia elstior	Annual Ragweed	0	FACU	1	Forb	Annual	Native	FOAI (native species) 23.50
Arctium minus	ARCTIUM MINUS	Lesser Burdock	0	FACU	1	Forb	Biennial	Adventive	FOAI (all species) 17.69
Asclepias syriaca	Asclepias syriaca	Common Milkweed	0	FACU	1	Forb	Perennial	Native	Adjusted FOAI 23.64
Atriplex patula	ATRIPLEX PATULA	Halberd-Leaf Orache	0	FACW	-1	Forb	Annual	Adventive	% C value 0 58%
Bidens cernua	Bidens cernua	Nodding Burr-Marigold	5	OBL	-2	Forb	Annual	Native	% C Value 1-3 18%
Bidens frondosa	Bidens frondosa	Devil's-Fitchfork	1	FACW	-1	Forb	Annual	Native	% C value 4-6 18%
Bidens tripartita	Bidens comosa; Bidens connata	Three-Lobe Beggar-ticks	5	OBL	-2	Forb	Annual	Native	% C value 7-10 8%
Celtis occidentalis	Celtis occidentalis	Common Hackberry	3	FAC	0	Tree	Perennial	Native	
Centaurium pulchellum	CENTAURIUM PULCHELLUM	Branched Centaury	0	FACU	1	Forb	Annual	Adventive	<b>Additional Metrics</b>
Chenopodium album	CHENOPODIUM ALBUM	Lamb's-Quarters	0	FACU	1	Forb	Annual	Adventive	Species Richness (all) 89
Cichorium intybus	CICHORIUM INTYBUS	Chicory	0	FACU	1	Forb	Perennial	Adventive	Species Richness (native) 56
Cirsium arvense	CIRSIUM ARVENSE	Canadian Thistle	0	FACU	1	Forb	Perennial	Adventive	% Non-native 43%
Cirsium vulgare	CIRSIUM VULGARE	Bull Thistle	0	FACU	1	Forb	Biennial	Adventive	Wet Indicator (all) 0.00
Convolvulus arvensis	CONVOLVULUS ARVENSIS	Field Bindweed	0	UPL	2	Forb	Perennial	Adventive	Wet Indicator (native) -0.52
Cornus obliqua	Cornus obliqua	Pale Dogwood	6	FACW	-1	Shrub	Perennial	Native	% hydrophyte (Midwest) 54%
Dactylis glomerata	DACTYLIS GLOMERATA	Orchard Grass	0	FACU	1	Grass	Perennial	Adventive	% native perennial 44%
Daucus carota	DAUCUS CAROTA	Queen Anne's Lace	0	UPL	2	Forb	Biennial	Adventive	% native annual 10%
Digitaria sanguinalis	DIGITARIA SANGUINALIS	Hairy Crab Grass	0	FACU	1	Grass	Annual	Adventive	% annual 19%
Eleocharis palustris	Eleocharis erythropoda; Eleocharis palustris major; Eleocharis snallii	Common Spike-Rush	2	OBL	-2	Sedge	Perennial	Native	% perennial 72%
Elodea canadensis	Elodea canadensis	Canadian Waterweed	5	OBL	-2	Forb	Perennial	Native	
Elymus canadensis	Elymus canadensis	Nodding Wild Ryegrass	4	FACU	1	Grass	Perennial	Native	
Epilobium coloratum	Epilobium coloratum	Purple-Leaf Willowherb	3	OBL	-2	Forb	Perennial	Native	
Eriogon canadensis	Eriogon canadensis	Canadian Horseweed	0	FACU	1	Forb	Annual	Native	
Euonymus alatus	EUONYMUS ALATUS	Winged Euonymus	0	UPL	2	Shrub	Perennial	Adventive	
Euonymus atropurpureus	Euonymus atropurpureus	Eastern Wahoo	8	FAC	0	Shrub	Perennial	Native	
Eupatorium serotinum	Eupatorium serotinum	Late-Flowering Thoroughwort	0	FAC	0	Forb	Perennial	Native	
Fraxinus pennsylvanica	Fraxinus pennsylvanica subintegrifolia	Green Ash	1	FACW	-1	Tree	Perennial	Native	
Glechoma hederacea	GLECHOMA HEDERACEA	Groundivy	0	FACU	1	Forb	Perennial	Adventive	
Gleditsia triacanthos	Gleditsia triacanthos	Honey-Locust	2	FACU	1	Tree	Perennial	Native	
Hackelia virginiana	Hackelia virginiana	Beggar's-Lice	0	FACU	1	Forb	Biennial	Native	
Hibiscus moscheutos	Hibiscus palustris	Crimson Eye Rose-Mallow	9	OBL	-2	Forb	Perennial	Native	
Impatiens capensis	Impatiens capensis	Spotted Touch-Me-Not	3	FACW	-1	Forb	Annual	Native	
Iris pseudacorus	IRIS PSEUDACORUS	Pale-Yellow Iris	0	OBL	-2	Forb	Perennial	Adventive	
Iris virginica var. shrevei	Iris virginica shrevei	Virginia Blueflag	5	OBL	-2	Forb	Perennial	Native	
Juncus dudleyi	Juncus dudleyi	Dudley's Rush	4	FACW	-1	Forb	Perennial	Native	
Lactuca serriola	LACTUCA SERRIOLA	Prickly Lettuce	0	FACU	1	Forb	Biennial	Adventive	
Lemna minor	Lemna minor	Common Duckweed	5	OBL	-2	Forb	Annual	Native	
Lonicera X bella	LONICERA X BELLA	0	0	FACU	1	Shrub	Perennial	Adventive	
Lycopus uniflorus	Lycopus uniflorus	Northern Water-Horehound	7	OBL	-2	Forb	Perennial	Native	
Matricaria discoides	MATRICARIA MATRICARIOIDES	Pineapple-Weed	0	FACU	1	Forb	Annual	Adventive	
Mellilotus albus	MELILOTUS ALBA	White Sweet-Clover	0	UPL	2	Forb	Biennial	Adventive	
Mellilotus officinalis	MELILOTUS ALBA	Yellow Sweet-Clover	0	FACU	1	Forb	Biennial	Adventive	
Mentha arvensis	Mentha arvensis villosa	American Wild Mint	5	FACW	-1	Forb	Perennial	Native	
Mentha spicata	MENTHA LONGIFOLIA	Spearmint	0	FACW	-1	Forb	Perennial	Adventive	
Morus alba	MORUS ALBA	White Mulberry	0	FAC	0	Tree	Perennial	Adventive	
Muhlenbergia schreberi	Muhlenbergia schreberi	Nimblewill	0	FAC	0	Grass	Perennial	Native	
Myriophyllum sibiricum	Myriophyllum exalbescens	Siberian Water-Milfoil	7	OBL	-2	Forb	Perennial	Native	
Myriophyllum spicatum	MYRIOPHYLLUM SPICATUM	Eurasian Water-Milfoil	0	OBL	-2	Forb	Perennial	Adventive	
Nepeta cataria	NEPETA CATARIA	Catnip	0	FACU	1	Forb	Perennial	Adventive	
Nuzhar advena	Nuzhar advena	Yellow Pond-Lily	7	OBL	-2	Forb	Perennial	Native	
Oenothera biennis	Oenothera biennis	King's-Cureall	0	FACU	1	Forb	Biennial	Native	
Oxalis stricta	Oxalis europaea	Upright Yellow Wood-Sorrel	0	FACU	1	Forb	Perennial	Native	
Parietaria pennsylvanica	Parietaria pennsylvanica	Pennsylvania Pellitory	3	FACU	1	Forb	Annual	Native	
Parthenocissus inserta	Parthenocissus inserta	Thicket Creeper	1	FACU	1	Vine	Perennial	Native	
Periscaria hydrotopper	Polygonum hydrotopper	Mild Water-Pepper	2	OBL	-2	Forb	Annual	Native	
Phalaris arundinacea	PHALARIS ARUNDINACEA	Reed Canary Grass	0	FACW	-1	Grass	Perennial	Adventive	
Phragmites australis ssp. australis	Phragmites australis	Common Reed	0	FACW	-1	Grass	Perennial	Adventive	
Physalis subglabrata	Physalis subglabrata	Smooth Ground Cherry	0	UPL	2	Forb	Perennial	Native	
Plantago lanceolata	PLANTAGO LANCEOLATA	English Plantain	0	FACU	1	Forb	Perennial	Adventive	
Platanus occidentalis	Platanus occidentalis	American Sycamore	9	FACW	-1	Tree	Perennial	Native	
Poa pratensis	POA PRATENSIS	Kentucky Blue Grass	0	FAC	0	Grass	Perennial	Adventive	
Poinsettia dentata	EUPHORBIA DENTATA	Wild Poinsettia	0	UPL	2	Forb	Annual	Adventive	
Polygonum arenastrum	POLYGONUM ARENASTRUM	Sidewalk Knotweed	0	UPL	2	Forb	Annual	Adventive	
Prunella vulgaris ssp. lanceolata	Prunella vulgaris lanceolata	Common Selfheal	0	FAC	0	Forb	Perennial	Native	
Prunella trifoliata	Prunella trifoliata	Common Hairyree	7	FACU	1	Shrub	Perennial	Native	
Rhus hirta	Rhus typhina	Staghorn Sumac	1	UPL	2	Tree	Perennial	Native	
Salix amygdaloides	Salix amygdaloides	Peach-Leaf Willow	5	FACW	-1	Tree	Perennial	Native	
Salix babylonica	SALIX BABYLONICA	Chinese Willow	0	FAC	0	Tree	Perennial	Adventive	
Sambucus nigra ssp. canadensis	Sambucus canadensis	Black Elder	1	FACW	-1	Shrub	Perennial	Native	
Sanicula odorata	Sanicula gregaria	Clustered Black-Snakeroot	2	FAC	0	Forb	Perennial	Native	
Saponaria officinalis	SAPONARIA OFFICINALIS	Bouncing-Bett	0	FACU	1	Forb	Perennial	Adventive	
Schoenoplectus pungens	Scirpus pungens	Three-Square	5	OBL	-2	Sedge	Perennial	Native	
Setaria faberi	SETARIA FABERI	Japanese Bristle Grass	0	FACU	1	Grass	Annual	Adventive	
Setaria pumila	SETARIA GLAUCA	Yellow Bristle Grass	0	FAC	0	Grass	Annual	Adventive	
Solanum americanum	Solanum americanum	American Black Nightshade	0	FACU	1	Forb	Annual	Native	
Solanum dulcamara	SOLANUM DULCAMARA	Climbing Nightshade	0	FAC	0	Vine	Perennial	Adventive	
Solidago altissima	Solidago altissima	Tall Goldenrod	1	FACU	1	Forb	Perennial	Native	
Solidago argentea	Solidago argentea	Less Goldenrod	4	FACW	-1	Forb	Perennial	Native	
Solidago serotina	Solidago serotina	Field Sow-Thistle	0	FACU	1	Forb	Perennial	Adventive	
Sparganium angustifolium	Sparganium angustifolium	Freshwater Cord Grass	4	FACW	-1	Grass	Perennial	Native	
Stuckenia pectinata	Stuckenia pectinata	Sago False Nodeweed	5	OBL	-2	Forb	Perennial	Native	
Symphoricarpon lanceolatum	Aster simplex	White Paricled American-Aster	3	FAC	0	Forb	Perennial	Native	
Symphoricarpon novae-angliae	Aster novae-angliae	New England American-Aster	4	FACW	-1	Forb	Perennial	Native	
Symphoricarpon pilosum	Aster pilosus	White Oldfield American-Aster	0	FACU	1	Forb	Perennial	Native	
Taraxacum officinale	TARAXACUM OFFICINALE	Common Dandelion	0	FACU	1	Forb	Perennial	Adventive	
Trifolium pratense	TRIFOLIUM PRATENSE	Red Clover	0	FACU	1	Forb	Perennial	Adventive	
Trifolium repens	TRIFOLIUM REPENS	White Clover	0	FACU	1	Forb	Perennial	Adventive	
Vallisneria spiralis	Vallisneria spiralis	American Eel-Grass	7	OBL	-2	Forb	Perennial	Native	
Verbascum thapsus	VERBASCUM THAPSUS	Woolly Mullein	0	UPL	2	Forb	Biennial	Adventive	
Verbena hastata	Verbena hastata	Simple's-Joy	4	FACW	-1	Forb	Perennial	Native	
Verbena urticifolia	Verbena urticifolia leucarpa	White Vervain	5	FAC	0	Forb	Perennial	Native	
Viburnum opulus var. opulus	VIBURNUM OPULUS	Highbush-Cranberry	0	FAC	0	Shrub	Perennial	Adventive	
Vitis riparia	Vitis riparia	River-Bank Grape	2	FACW	-1	Vine	Perennial	Native	