

Elkhorn Biodiversity Preserve Species List

Northwest Illinois Audubon Society

* Indicates a non-native species
Updated 5/14/2020

Sedges (14) 13 Native

Carex bebbii – Bebb's Oval Sedge
Carex brevior – Plains Oval Sedge
Carex brunnescens – Green Bog Sedge
Carex diandra – Bog Panicked Sedge
Carex stipata – Common Fox Sedge
Carex stricta – Common Tussock Sedge
Carex trichocarpa – Hairy-Fruited Lake Sedge
Carex vulpinoidea – Fox Sedge
Cyperus acuminatus – Short-Pointed Flat Sedge
Cyperus echinatus – Globe Sedge *
Cyperus esculentus – Field Nut Sedge
Cyperus filiculmis – Slender Sand Sedge
Cyperus rivularis – Brook Nut Sedge
Scirpus atrovirens – Dark Green Rush

Ferns (2)

Athyrium filix-femina – Lady Fern
Onoclea sensibilis – Sensitive Fern

Horsetails (2)

Equisetum arvense – Common Horsetail
Equisetum hyemale – Scouring Rush

Grasses (23) 12 Native

Andropogon gerardii – Big Bluestem
Schizachyrium scoparium – Little Bluestem
Agropyron repens – Quack Grass *
Agrostis alba – Redtop *
Bouteloua curtipendula – Side-Oats Grama
Bromus inermis – Smooth Brome *
Dactylis glomerata – Orchard-grass *
Digitaria filiformis – Slender Crab Grass
Enchinochloa microstachya – Barnyard Grass *
Elymus canadensis – Canada Wild Rye
Eragrotis spectabilis – Purple Love Grass
Festuca sp. – Tall Fescue *
Leptoloma cognatum – Fall Witch Grass
Oryzopsis asperifolia – Rough-Leaved Rice Grass
Panicum oligosanthes var. scribnerianum – Scribner's Panic Grass
Panicum villosissimum – White-Haired Panic Grass
Paspalum setaceum ver. ciliatifolium – Lens Grass
Phalaris arundinacea – Reed-Canary Grass *
Phleum pratense – Timothy *
Poa compressa – Canada Blue Grass *
Poa pratensis – Kentucky Blue Grass *
Setaria glauca – Yellow Fox Tail *
Sorghastrum nutans – Indian Grass

Rushes (2)

Eleocharis erythropoda – Red-Rooted Spike Rush
Juncus tenuis – Path Rush

Forbs (148) 112 Native

Abutilon theophrasti – Velvetleaf *
Achillea millefolium – Yarrow *
Agrimonia gryposepala – Tall Agrimony
Alliaria petiolata – Garlic Mustard *
Ambrosia artemisiifolia – Common Ragweed
Ambrosia trifida – Giant Ragweed
Amorpha canescens – Lead Plant
Anemone canadensis – Meadow Anemone
Anemone cylindrica – Thimbleweed
Anemone virginiana – Tall Anemone
Angelica atropurpurea – Great Angelica
Apocynum cannabinum – Dogbane
Arctium minus – Common Burdock *
Arctium tomentosum – Cotton Burdock *
Asclepias amplexicaulis – Blunt-Leaved or Sand Milkweed
Asclepias incarnata – Swamp Milkweed
Asclepias syriaca – Common Milkweed
Asclepias verticillata – Whorled Milkweed
Aster ericoides – Heath Aster
Aster lateriflorus – Calico Aster
Aster linariifolius – Flax-Leaved Aster (Stiff or Linear-Leaved Aster)
Aster novae-angliae – New England Aster
Aster pilosus – Hairy Aster
Aster praealtus – Willow Aster
Barbarea vulgaris – Yellow Rocket (Winter Cress) *
Baptisia leucophaea – Cream Wild Indigo
Bidens cernua – Nodding Bur Marigold
Campanula aparinoides – Marsh Bellflower
Cardamine bulbosa – Spring Cress
Centaurea maculosa – Spotted Knapweed *
Cerastium vulgatum – Mouse-Ear Chickweed *
Chenopodium album – Lamb's Quarter *
Cicuta maculata – Water Hemlock
Circaea lutetiana var canadensis – Enchanter's Nightshade
Cirsium arvense – Field Thistle *
Cirsium discolor – Pasture Thistle
Cirsium vulgare – Bull Thistle *
Clematis virginiana – Virgin's Bower
Convolvulus sepium – Hedge Bindweed
Conium maculatum – Poison Hemlock *
Daucus carota – Queen-Anne's Lace *
Dianthus armeria – Deptford Pink *
Echinocystis lobata – Wild Cucumber
Epilobium coloratum – Cinnamon Willow Herb
Erechtites hieracifolia – Fireweed
Erigeron canadensis – Horseweed
Erigeron philadelphicus – Marsh Fleabane
Erigeron strigosus – Daisy Fleabane
Eupatorium maculatum – Spotted Joe Pye Weed
Euphorbia corollata – Flowering Spurge
Fragaria virginiana – Wild Strawberry
Galium aparine – Cleavers

Forbs (continued)

Galium obtusum – Blunt-Leaved Bedstraw
Gentiana puberulenta – Downy Gentian
Gnaphalium obtusifolium – Old-Field Balsam
Helenium autumnale – Sneezeweed
Helianthus grosseserratus – Sawtooth Sunflower
Helianthus rigidus – Prairie Sunflower
Helianthus tuberosus – Jerusalem Artichoke
Helianthemum canadense – Rockrose
Heliopsis helianthoides – Early Sunflower
Heracleum maximum – Cow Parsnip
Heuchera richardsonii – Prairie Alum Root
Hieracium longipilum – Long-bearded Hawkweed
Hypericum pyramidatum – Great St. Johnswort
Impatiens capensis – Orange Jewelweed
Kuhnia eupatoroides – False Boneset
Lactuca canadensis – Wild Lettuce
Lechea stricta – Bushy Pinweed
Lemna minor – Small Duckweed
Leonorus cardiaca – Motherwort *
Lespedeza capitata – Round-Headed Bushclover
Liatris aspera – Rough Blazingstar
Lithospermum incisum – Fringed Puccoon
Lobelia siphilitica – Great Blue Lobelia
Lycopus americanus – Common Water Horehound
Lycopus rubellus – Stalked Water Horehound
Lysimachia nummularia – Moneywort *
Medicago lupulina – Black Medick *
Melilotus alba – White Sweet Clover *
Melilotus officinalis – Yellow Sweet Clover *
Mentha arvensis – Wild Mint
Mimulus ringens – Monkey Flower
Monarda fistulosa – Wild Bergamot
Myosoton aquaticum – Water Chickweed
Nepeta cataria – Catnip *
Oxalis stricta – Common Wood-sorrel
Oxalis violacea – Violet Wood-sorrel
Pastinaca sativa – Wild Parsnip *
Phytolacca americana – American Pokeweed
Physalis pubescens – Clammy Groundcherry
Physalis subglabrata – Tall Groundcherry
Plantago aristata – Poor Joe
Plantago lanceolata – English Plantain *
Plantago major – Common Plantain *
Polygala sanguinea – Field Milkwort
Polygonatum biflorum – Solomon's Seal
Polygonum hydropiper – Water Pepper *
Polygonum persicaria – Lady's Thumb *
Polygonum scandens – Climbing False Buckwheat
Potentilla arguta – Prairie Cinquefoil
Potentilla recta – Rough-Fruited Cinquefoil *
Potentilla simplex – Common Cinquefoil
Pycnanthemum virginianum – Common Mountain Mint
Ranunculus abortivus – Abortive Buttercup
Ranunculus fascicularis – Early Buttercup
Ranunculus sceleratus – Cursed Buttercup
Ratibida pinnata – Yellow Coneflower
Rhus radicans – Poison Ivy
Rudbeckia hirta – Black-Eyed Susan
Rudbeckia laciniata – Wild Golden Glow
Rudbeckia triloba – Brown-Eyed Susan
Rumex acetosella – Sheep Sorrel

Forbs (continued)

Scrophularia marilandica – Late Figwort
Senecio pauperculus – Balsam Ragwort
Silphium integrifolium – Rosinweed
Silphium perfoliatum – Cup Plant
Smilacina stellata – Starry False Solomon's Seal
Smilax tamnoides var. hispida – Catbrier
Solanum carolinense – Horse-Nettle
Solanum dulcamara – Deadly Nightshade *
Solidago altissima – Tall Goldenrod
Solidago nemoralis – Old Field Goldenrod
Specularia perfoliata – Venus's Looking Glass
Stachys tenuifolia var. hispida – Marsh Hedge Nettle
Tanacetum vulgare – Common Tansy *
Taraxacum officinale – Dandelion *
Teucrium littorale var. canadense – Germander
Teucrium littorale var. virginicum – Wood Sage
Thalictrum dasycarpum – Purple Meadow-rue
Tradescantia ohiensis – Ohio Spiderwort
Tragopogon pratense – Goat's Beard *
Tragopogon hybrid – Goat's Beard x Salsify *
Trifolium pratense – Red Clover *
Urtica dioica – Stinging Nettle *
Urtica procera – Tall Nettle
Verbascum blattaria – Moth Mullein *
Verbascum thapsus – Common Mullein *
Verbena hastata – Blue Vervain
Verbena urticifolia – White Vervain
Veronica comosa – Water Speedwell
Veronicastrum virginicum – Culver's Root
Vicia cracca – Cow Vetch *
Viola sagittata – Arrow-Leaved Violet
Viola sororia – Common Blue Violet
Viola pedata – Bird's Foot Violet

Shrubs (18) 14 Native

Celastrus scandena – Climbing Bittersweet
Cornus racemosa – Gray Dogwood
Cornus stolonifera – Red Osier Dogwood
Corylus americana – American Hazelnut
Lonicera – Honeysuckle *
Malus ioensis – Iowa Crab
Parthenocissus quinquefolia – Virginia Creeper
Rhamnus cathartica – Common Buckthorn *
Rhus radicans – Poison Ivy
Ribes missouriense – Missouri Gooseberry
Rosa carolina – Pasture Rose
Rosa multiflora – Multiflora Rose *
Rubus allegheniensis – Common Blackberry
Rubus flagellaris – Common Dewberry
Rubus occidentalis – Black Raspberry
Sambucus canadensis – Elderberry
Symphoricarpos orbiculatus – Coralberry
Viburnum opulus – European Highbush Cranberry *
Vitis riparia – Riverbank Grape

Trees (14) 11 Native

Acer negundo – Box Elder
Acer saccharinum – Silver Maple
Celtis occidentalis – Hackberry
Juglans nigra – Black Walnut
Maclura pomifera – Osage Orange *

Trees (continued)

Morus alba – White Mulberry *
Populus deltoides – Cottonwood
Prunus serotina – Black Cherry
Pyrus malus – Apple *
Quercus macrocarpa – Bur Oak
Quercus velutina – Black Oak
Salix nigra – Black Willow
Tilia americana – Basswood
Ulmus rubra – Red (Slippery) Elm

Fish (8)

Campostoma anomalum – Stoneroller
Catostomus commersoni – White Sucker
Etheostoma nigrum – Johnny Darter
Moxostoma aureolum – Northern Redhorse
Notropis cornutus – Common Shiner
Phoxinus eos – Red-Bellied Dace
Pimephales notatus – Blunt-Nose Minnow
Semotilus atromaculatus – Creek Chub

Reptiles (3)

Chelydra serpentina – Snapping Turtle
Storeria dekayi dekayi – Northern Brown Snake
Pituophis melanoleucus – Bull Snake

Amphibians (6)

Bufo americana – American Toad
Hyla cf. versicolor – Gray Treefrog
Hyla crucifera – Spring Peeper
Pseudacris t. triseriata – W. Chorus Frog
Rana clamitans melanota – Green Frog
Rana p. pipiens – N. Leopard Frog

Mammals (14)

Beaver
 Eastern Chipmunk
 Cottontail Rabbit
 Coyote
 Mink
 Woodland Jumping Mouse
 Opossum
 Plains Pocket Gopher
 Raccoon
 Short-Tailed Shrew
 Skunk
 Thirteen-Lined Ground Squirrel
 White-Tailed Deer
 Woodchuck

Insects (94) 88 Native**Butterflies (30)**

Asterocampa clyton – Tawny Emperor
Bolaria bellona – Meadow Fritillary
Celastrina neglecta – Summer Azure
Colias eurytheme – Alfalfa Butterfly
Colias philodice – Clouded Sulphur
Danaus plexippus – Monarch
Eucrea comyntas – Eastern Tailed-Blue Butterfly
Euptoieta claudia – Variegated Fritillary
Euptychia cymela – Little Wood Satyr
Junonia coenia – Buckeye

Insects, Butterflies (continued)

Libytheana carinenta bachmanii – Amerian Snout
Limenitis archippus – Viceroy
Limenitis arthemis astyanax – Red-Spotted Purple
Lycaena helloides – Purplish Copper
Lycaena phlaeas americana – American Copper
Nymphalis antiopa – Mourning Cloak
Nymphalis milberti – Milbert's Tortoiseshell
Papilio cressphontes – Giant Swallowtail
Papilio glaucus – Tiger Swallowtail
Papilio polyxenes asterius – Black Swallowtail
Papilio troilus – Spicebush Swallowtail
Phyciodes tharos – Pearl Crescent
Pieris rapae – European Cabbage Butterfly *
Polygonia comma – Comma
Polygonia interrogationis – Question Mark
Satyrrium liparops strigosa – Striped Hairstreak
Satyrrium titus – Coral Hairstreak
Speyeria cybele – Great Spangled Fritillary
Vanessa atalanta – Red Admiral
Vanessa cardui – Painted Lady

Damselflies (7)

Argia apicalis – Blue-Fronted Dancer
Argia plana – Springwater Dancer
Calopteryx maculata – Ebony Jewelwing
Ischnura hastata – Citrine Forktail
Lestes rectangularis – Slender Spreadwing
Ischnura verticalis – Eastern Forktail

Dragonflies (10)

Amphiagrion saucium – Eastern Red Damsel
Anax junius – Common Green Darner
Erythemis simplicicollis – Common Pondhawk
Libellula luctuosa – Widow Skimmer
Libellula pulchella – Twelve-Spotted Skimmer
Pachydiplax longipennis – Blue Dasher
Perithemis tenera – Eastern Amberwing
Plathemis (Libellula) lydia – Common Whitetail
Sympetrum semicinctum – Band-Winged Meadowhawk
Sympetrum rubicundulum – Ruby Meadowhawk
Tamea lacerata – Black Saddlebags

Moths (14)

Ayles lineata – White-Lined Sphinx Moth
Alypia octomaculata – Eight-Spotted Forester
Caenurgina crassiuscula – Clover Looper
Cucullia asteroides – Goldenrod Hooded Owllet
Depressaria pastinacella – Parsnip Webworm *
Euchaetes egle – Milkweed Tussock Moth
Grammia virgo – Virgin Tiger Moth
Haematopsis grataria – Chickweed Geometer
Haploa reversa – Reversed Hapola
Pyrrharctia isabella – Woolly Bear Isabella Tiger Moth
Microcrambus elegans – Elegant Grass-Vener
Pyrausta ochosalis – Pyrausta Moth
Simyra insularis – Henry's Marsh Moth
Sitochroa palealis – Carrot Seed Moth

Skippers (6)

Ancyloxyphia numitor – Least Skipper
Epargyreus clarus – Silver-Spotted Skipper
Hylephila phyleus – Fiery Skipper
Pholisora catullus – Common Sootywing
Polites coras – Peck's Skipper
Thymelicus lineola – European Skipper

Other (30)

Apion rostrum – Baptisia Seed Pod Weevil
Archytas apicifer – Tachinid Fly
Asilus prairiensis – Robber Fly
Baetidae – Mayfly
Carmelionidae – Negro Bug
Chironomus sp. – Midge Fly
Chrysochus auratus – Dogbane Beetle
Chrysopidae – Green Lacewing
Chrysops sp. – Deerfly
Ctenicera noxia – Click Beetle
Gerris remigis – Waterstrider
Hydropsyche simulans – Caddisfly
Labidomera clivicollis – Milkweed Leaf Beetle
Mantis religiosa – European Mantis *
Microcentrum retinerve – Angular-winged Katydid
Oecanthus fultoni – Snowy Tree Cricket
Oncopeltus fasciatus – Large Milkweed Bug
Ostrinia nubilalis – European Corn Borer *
Pelecinus polyturator – American Pelecinid
Philaenus spumarius – Spittle-Bug
Popilla japonica – Japanese Beetle *
Sepedon fuscipennis – Marsh Fly
Simulium sp. – Blackflies
Stenelmis sp. – Elmid Beetle
Tabanus sp. – Greenhead Fly
Tenodera aridifolia sinensis – Chinese Praying Mantis *
Tetraopes tetrophthalmus – Red Milkweed Beetle
Tremex columba – Pigeon Tremex (Horntail)
Trichodes nutalli – Red-Blue Checked Beetle
Trirhabda canadensis – Goldenrod Leaf Beetle

Birds (137) 132 Native

Double-Crested Cormorant
 Great Blue Heron
 Green Heron
 Turkey Vulture
 Cackling Goose
 Canada Goose
 Wood Duck
 Mallard
 Bald Eagle
 Osprey
 Northern Harrier
 Sharp-Shinned Hawk
 Broad-Winged Hawk
 Red-Tailed Hawk
 Rough-legged Hawk
 American Kestrel
 Ring-Necked Pheasant *
 Northern Bobwhite
 Wild Turkey
 Sora
 Sandhill Crane
 Killdeer
 American Woodcock
 Wilson's Snipe
 Solitary Sandpiper
 Greater Yellowlegs
 Spotted Sandpiper
 Rock Pigeon *
 Mourning Dove

Birds (continued)

Black-Billed Cuckoo
 Yellow-Billed Cuckoo
 Eastern Screech-Owl
 Great Horned Owl
 Barred Owl
 Common Nighthawk
 Chimney Swift
 Ruby-Throated Hummingbird
 Belted Kingfisher
 Red-Headed Woodpecker
 Red-Bellied Woodpecker
 Yellow-Bellied Sapsucker
 Downy Woodpecker
 Hairy Woodpecker
 Northern Flicker
 Olive-Sided Flycatcher
 Eastern Wood-Pewee
 Willow Flycatcher
 Least Flycatcher
 Eastern Phoebe
 Great Crested Flycatcher
 Eastern Kingbird
 Yellow-Throated Vireo
 Warbling Vireo
 Philadelphia Vireo
 Red-Eyed Vireo
 Blue Jay
 American Crow
 Purple Martin
 Tree Swallow
 Northern Rough-Winged Swallow
 Cliff Swallow
 Bank Swallow
 Barn Swallow
 Black-Capped Chickadee
 White-Breasted Nuthatch
 Brown Creeper
 House Wren
 Winter Wren
 Marsh Wren
 Sedge Wren
 Golden-Crowned Kinglet
 Ruby-Crowned Kinglet
 Blue-Gray Gnatcatcher
 Eastern Bluebird
 Gray-Cheeked Thrush
 Swainson's Thrush
 Hermit Thrush
 American Robin
 Gray Catbird
 Brown Thrasher
 European Starling *
 Cedar Waxwing
 Golden-Winged Warbler
 Tennessee Warbler
 Orange-Crowned Warbler
 Nashville Warbler
 Northern Parula Warbler
 Yellow Warbler
 Chestnut-Sided Warbler
 Magnolia Warbler

Birds (continued)

Cape May Warbler
Yellow-Rumped Warbler
Black-Throated Green Warbler
Blackburnian Warbler
Yellow-Throated Warbler
Palm Warbler
Bay-Breasted Warbler
Blackpoll Warbler
Black-and-White Warbler
American Redstart
Prothonotary Warbler
Northern Waterthrush
Louisiana Waterthrush
Kentucky Warbler
Common Yellowthroat
Wilson's Warbler
Yellow-Breasted Chat
Eastern Towhee
Scarlet Tanager
American Tree Sparrow
Chipping Sparrow
Field Sparrow
Vesper Sparrow
Savannah Sparrow
Fox Sparrow
Song Sparrow
Lincoln's Sparrow
Swamp Sparrow
White-Throated Sparrow
White-Crowned Sparrow
Dark-Eyed Junco
Northern Cardinal
Rose-breasted Grosbeak
Indigo Bunting
Dickcissel
Bobolink
Red-Winged Blackbird
Eastern Meadowlark
Western Meadowlark
Rusty Blackbird
Common Grackle
Brown-headed Cowbird
Orchard Oriole
Baltimore Oriole
Purple Finch
House Finch
American Goldfinch
House Sparrow *
Eurasian Tree Sparrow *

Miscellaneous (14)

Argiope aurantia – Black and Yellow Garden Spider
Argiope trifasciata – Banded Garden Spider
Dermacentor variabilis – Wood Tick
Dugesia tigrina – Planarian
Gammarus lacustris – Scud
Hyalla azteca – Sideswimmer
Hydrachnidae – Water Mite
Limax – Slug
Lumbricus terrestris – Night Crawler *
Naididae – Aquatic Worm
Opilio sp. – Harvestman
Physa – Pond Snail
Spharium sp. – Fingernail Clam
cf. Trombicula alfreddugesi – Red Mite