

Species List for: Babler State Park

699 Species

St. Louis County

Date: WGNS Lists
 Participants: NRIDS data
 Location: Babler State Park - Bryophytes

Date: WGNS Lists
 Participants: Webster Groves Nature Study Society Fieldtrip
 Participants and NRIDS data
 Location: Babler State Park - Vascular Plants
 WGNS Vascular Plant List maintained by Steve Turner

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|---|------------------------------|------------------------|-----------|------------|
| * <i>Abutilon theophrasti</i> | velvet-leaf | Malvaceae | 0 | 3 |
| <i>Acalypha deamii</i> | two-seeded mercury | Euphorbiaceae | 7 | 3 |
| | | | Srank: S1 | Grank: G4? |
| <i>Acalypha gracilens</i> | slender three-seeded mercury | Euphorbiaceae | 3 | 5 |
| <i>Acalypha virginica</i> | Virginia copperleaf | Euphorbiaceae | 2 | 3 |
| <i>Acer negundo</i> var. <i>negundo</i> | box elder | Sapindaceae | 1 | 0 |
| <i>Acer negundo</i> var. <i>undetermined</i> | box elder | Sapindaceae | 1 | 0 |
| <i>Acer rubrum</i> var. <i>rubrum</i> | red maple | Sapindaceae | 5 | 0 |
| <i>Acer rubrum</i> var. <i>undetermined</i> | red maple | Sapindaceae | 5 | 0 |
| <i>Acer saccharinum</i> | silver maple | Sapindaceae | 2 | -3 |
| <i>Acer saccharum</i> ssp. <i>nigrum</i> | black maple | Sapindaceae | 5 | 3 |
| <i>Acer saccharum</i> var. <i>undetermined</i> | sugar maple | Sapindaceae | 5 | 3 |
| <i>Achillea millefolium</i> | yarrow | Asteraceae/Anthemideae | 1 | 3 |
| <i>Actaea pachypoda</i> | white baneberry | Ranunculaceae | 8 | 5 |
| <i>Adiantum pedatum</i> var. <i>pedatum</i> | northern maidenhair fern | Pteridaceae | Fern/Ally | 6 1 |
| <i>Agalinis tenuifolia</i> (<i>Gerardia</i> , <i>A. tenuifolia</i> var. <i>macrophylla</i>) | common gerardia | Orobanchaceae | 4 | -3 |
| <i>Agaricus campestris</i> | Meadow Mushroom | Agaricaceae | Fungi | |
| <i>Agastache nepetoides</i> | yellow giant hyssop | Lamiaceae | 4 | 3 |
| <i>Ageratina altissima</i> var. <i>altissima</i> (<i>Eupatorium rugosum</i>) | white snakeroot | Asteraceae/Eupatorieae | 2 | 3 |
| <i>Agrimonia parviflora</i> | swamp agrimony | Rosaceae | 5 | -1 |
| <i>Agrimonia pubescens</i> | downy agrimony | Rosaceae | 4 | 5 |
| <i>Agrimonia rostellata</i> | woodland agrimony | Rosaceae | 4 | 3 |
| * <i>Agrostemma githago</i> var. <i>githago</i> | corn cockle | Caryophyllaceae | 0 | 5 |
| * <i>Ailanthus altissima</i> | tree-of-heaven | Simaroubaceae | 0 | 5 |
| <i>Alisma subcordatum</i> (<i>A. plantago-aquatica</i> var. <i>parviflorum</i>) | southern water plantain | Alismataceae | 3 | -5 |
| <i>Alisma triviale</i> (<i>A. plantago-aquatica</i> var. <i>americanum</i>) | northern water plantain | Alismataceae | 5 | -5 |
| <i>Allium canadense</i> var. <i>undetermined</i> | wild garlic | Liliaceae | 2 | 3 |
| <i>Allium stellatum</i> | wild onion | Liliaceae | 6 | 5 |
| <i>Allium tricoccum</i> | wild leek | Liliaceae | 8 | 2 |
| * <i>Allium vineale</i> | field garlic | Liliaceae | 0 | 3 |

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|---|-------------------------|------------------------|-------|-------------|-------------|
| <i>Amanita bisporigera</i> | Angel of Death | Amanitaceae | Fungi | | |
| <i>Amanita flavoconia</i> | Yellow Patches | Amanitaceae | Fungi | | |
| <i>Amanita fulva</i> | Tawny Gresette | Amanitaceae | Fungi | | |
| <i>Amanita onusta</i> | NCN | Amanitaceae | Fungi | | |
| <i>Amanita vaginata</i> | Grisette | Amanitaceae | Fungi | | |
| * <i>Amaranthus spinosus</i> | spiny pigweed | Amaranthaceae | | 0 | 3 |
| <i>Amblystegium serpens</i> | delicate willow moss | Amblystegiaceae | Moss | | |
| <i>Amblystegium varium</i> | common willow moss | Amblystegiaceae | Moss | | |
| <i>Ambrosia artemisiifolia</i> | common ragweed | Asteraceae/Heliantheae | | 0 | 3 |
| <i>Ambrosia trifida</i> | giant ragweed | Asteraceae/Heliantheae | | 0 | -1 |
| <i>Amelanchier arborea</i> var. <i>arborea</i> | downy serviceberry | Rosaceae | | 6 | 3 |
| <i>Ampelopsis arborea</i> | pepper vine | Vitaceae | | 7 | -3 |
| <i>Ampelopsis cordata</i> | raccoon grape | Vitaceae | | 3 | -1 |
| <i>Amphicarpaea bracteata</i> | hog peanut | Fabaceae/Faboideae | | 4 | 0 |
| * <i>Anagallis arvensis</i> var. <i>undetermined</i> | scarlet pimpernel | Primulaceae | | 0 | 3 |
| * <i>Anaphalis margaritacea</i> | pearly everlasting | Asteraceae/Gnaphalieae | | 0 | 5 |
| <i>Andropogon virginicus</i> var. <i>virginicus</i> | broomsedge | Poaceae/Andropogoneae | | 2 | 1 |
| <i>Anemone virginiana</i> var. <i>virginiana</i> | thimbleweed | Ranunculaceae | | 4 | 5 |
| <i>Anomodon attenuatus</i> | common tree apron moss | Anomodontaceae | Moss | | |
| <i>Anomodon minor</i> | tree apron moss | Anomodontaceae | Moss | | |
| <i>Anomodon rostratus</i> | velvet tree apron moss | Anomodontaceae | Moss | | |
| <i>Antennaria parlinii</i> var. <i>undetermined</i> (<i>A. plantaginifolia</i>) | plainleaf pussytoes | Asteraceae/Gnaphalieae | | 5 | 5 |
| <i>Apios americana</i> | groundnut | Fabaceae/Faboideae | | 6 | -3 |
| <i>Aplectrum hyemale</i> | putty root | Orchidaceae | | 8 | 1 |
| <i>Apocynum cannabinum</i> | Indian hemp | Apocynaceae | | 3 | 0 |
| <i>Aquilegia canadensis</i> | columbine | Ranunculaceae | | 6 | 1 |
| <i>Arabidopsis lyrata</i> ssp. <i>lyrata</i> (<i>Arabis</i>) | sand cress | Brassicaceae | | 8 | 4 |
| * <i>Arctium minus</i> | common burdock | Asteraceae/Cardueae | | 0 | 5 |
| * <i>Arenaria serpyllifolia</i> var. <i>serpyllifolia</i> | thyme-leaved sandwort | Caryophyllaceae | | 0 | 0 |
| * <i>Arenaria serpyllifolia</i> var. <i>undetermined</i> | thyme-leaved sandwort | Caryophyllaceae | | 0 | 0 |
| <i>Arisaema dracontium</i> | green dragon | Araceae | | 6 | -3 |
| <i>Arisaema triphyllum</i> ssp. <i>triphyllum</i> (<i>A. atrorubens</i>) | Jack-in-the-pulpit | Araceae | | 6 | -2 |
| <i>Aristolochia serpentaria</i> | Virginia snakeroot | Aristolochiaceae | | 6 | 5 |
| <i>Armillaria tabescens</i> | Ringless Honey Mushroom | Tricholomataceae | Fungi | | |
| <i>Arnoglossum atriplicifolium</i> (<i>Cacalia atriplicifolia</i>) | pale Indian plantain | Asteraceae/Senecioneae | | 4 | 5 |
| <i>Arnoglossum reniforme</i> (<i>Cacalia muhlenbergii</i>) | great Indian plantain | Asteraceae/Senecioneae | | 8 | 5 |
| <i>Asarum canadense</i> | wild ginger | Aristolochiaceae | | 6 | 5 |
| <i>Asclepias incarnata</i> ssp. <i>incarnata</i> | swamp milkweed | Asclepiadaceae | | 4 | -5 |
| <i>Asclepias purpurascens</i> | purple milkweed | Asclepiadaceae | | 6 | 3 |
| <i>Asclepias quadrifolia</i> | whorled milkweed | Asclepiadaceae | | 6 | 5 |

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|--|-----------------------|------------------------|-----------|-------------|-------------|
| <i>Asclepias syriaca</i> | common milkweed | Asclepiadaceae | | 0 | 5 |
| <i>Asclepias tuberosa</i> ssp. <i>interior</i> | butterfly weed | Asclepiadaceae | | 5 | 5 |
| <i>Asclepias verticillata</i> | whorled milkweed | Asclepiadaceae | | 2 | 5 |
| <i>Asclepias viridiflora</i> (<i>Acerates</i>) | green milkweed | Asclepiadaceae | | 7 | 5 |
| <i>Asimina triloba</i> | pawpaw | Annonaceae | | 5 | 0 |
| <i>Asplenium platyneuron</i> | ebony spleenwort | Aspleniaceae | Fern/Ally | 4 | 3 |
| <i>Asplenium rhizophyllum</i> (<i>Camptosorus</i>) | walking fern | Aspleniaceae | Fern/Ally | 7 | 5 |
| <i>Atrichum angustatum</i> | catherinea moss | Polytrichaceae | Moss | | |
| <i>Aulacomnium heterostichum</i> | paper lantern moss | Aulacomniaceae | Moss | | |
| <i>Aureolaria grandiflora</i> var. <i>undetermined</i> (<i>Gerardia</i>) | big-flowered gerardia | Orobanchaceae | | 6 | 5 |
| * <i>Barbarea vulgaris</i> | yellow rocket | Brassicaceae | | 0 | 0 |
| * <i>Berberis vulgaris</i> | common barberry | Berberidaceae | | 0 | 3 |
| <i>Bidens aristosa</i> (<i>B. polylepis</i>) | tickseed sunflower | Asteraceae/Heliantheae | | 1 | -3 |
| <i>Bidens vulgata</i> | beggar ticks | Asteraceae/Heliantheae | | 1 | 0 |
| <i>Blephilia ciliata</i> | Ohio horse mint | Lamiaceae | | 6 | 5 |
| <i>Blephilia hirsuta</i> var. <i>hirsuta</i> | wood mint | Lamiaceae | | 7 | 4 |
| <i>Boechera canadensis</i> (<i>Arabis</i>) | sicklepod | Brassicaceae | | 4 | 5 |
| <i>Boechera laevigata</i> (<i>Arabis</i>) | smooth rock cress | Brassicaceae | | 6 | 5 |
| <i>Boehmeria cylindrica</i> | false nettle | Urticaceae | | 4 | -5 |
| <i>Boletinellus merulioides</i> | Ash-tree Bolete | Boletaceae | Fungi | | |
| <i>Boletus bicolor</i> | Two-colored Bolete | Boletaceae | Fungi | | |
| <i>Botrychium dissectum</i> | cut-leaf grape fern | Ophioglossaceae | Fern/Ally | 5 | 0 |
| <i>Botrychium virginianum</i> var. <i>virginianum</i> | rattlesnake fern | Ophioglossaceae | Fern/Ally | 4 | 3 |
| <i>Bouteloua curtipendula</i> var. <i>curtipendula</i> | sideoats grama | Poaceae/Cynodonteae | | 7 | 5 |
| <i>Brachyelytrum erectum</i> var. <i>erectum</i> | | Poaceae/Brachyelytreae | | 5 | 5 |
| <i>Brachythecium acuminatum</i> var. <i>acuminatum</i> | thin cedar moss | Brachytheciaceae | Moss | | |
| <i>Brachythecium acuminatum</i> var. <i>cyrtophyllum</i> | cedar moss | Brachytheciaceae | Moss | | |
| <i>Bromus pubescens</i> | Canada brome | Poaceae/Bromeae | | 5 | 5 |
| * <i>Bromus secalinus</i> | rye brome | Poaceae/Bromeae | | 0 | 5 |
| * <i>Broussonetia papyrifera</i> | paper mulberry | Moraceae | | 0 | 5 |
| <i>Bryhnia graminicolor</i> | peaked cell moss | Brachytheciaceae | Moss | | |
| <i>Bryum argenteum</i> | silver moss | Bryaceae | Moss | | |
| <i>Bryum capillare</i> | twisting thread moss | Bryaceae | Moss | | |
| <i>Bryum dichotomum</i> | two-color thread moss | Bryaceae | Moss | | |
| * <i>Buglossoides arvensis</i> (<i>Lithospermum</i>) | corn gromwell | Boraginaceae | | 0 | 5 |
| * <i>Calycanthus floridus</i> var. <i>floridus</i> | Carolina allspice | Calycanthaceae | | 0 | 5 |
| <i>Calystegia sepium</i> (<i>Convolvulus</i>) | hedge bindweed | Convolvulaceae | | 1 | 0 |
| * <i>Camelina microcarpa</i> | littlepod false flax | Brassicaceae | | 0 | 5 |
| <i>Campanula americana</i> (<i>Campanulastrum americanum</i>) | tall bellflower | Campanulaceae | | 4 | 0 |
| <i>Campsis radicans</i> | trumpet creeper | Bignoniaceae | | 3 | 0 |

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|--|------------------------------|---------------------|-------------|-------------|
| <i>Candelaria concolor</i> | yellow candle lichen | Candelariaceae | Lichen | |
| <i>Cantharellus cibarius</i> | Chanterelle | Cantharellaceae | Fungi | |
| <i>Cantharellus cinnabarinus</i> | Cinnabar-red Chanterelle | Cantharellaceae | Fungi | |
| <i>Cantharellus lateritius</i> | Smooth Chanterelle | Cantharellaceae | Fungi | |
| <i>Cantharellus minor</i> | Small Chanterelle | Cantharellaceae | Fungi | |
| * <i>Capsella bursa-pastoris</i> | shepherd's purse | Brassicaceae | 0 | 1 |
| <i>Cardamine concatenata (Dentaria laciniata)</i> | cut leaved toothwort | Brassicaceae | 4 | 3 |
| * <i>Carduus nutans (C. nutans ssp. leiophyllus)</i> | musk thistle | Asteraceae/Cardueae | 0 | 5 |
| <i>Carex blanda</i> | sedge | Cyperaceae | 2 | 0 |
| <i>Carex cephalophora</i> | sedge | Cyperaceae | 5 | 3 |
| <i>Carex conjuncta</i> | sedge | Cyperaceae | 5 | -3 |
| <i>Carex davisii</i> | sedge | Cyperaceae | 3 | -1 |
| <i>Carex frankii</i> | sedge | Cyperaceae | 2 | -5 |
| <i>Carex hirsutella</i> | | Cyperaceae | 4 | 4 |
| <i>Carex jamesii</i> | sedge | Cyperaceae | 4 | 5 |
| <i>Carex muehlenbergii var. enervis</i> | sedge | Cyperaceae | 8 | 5 |
| <i>Carex normalis</i> | sedge | Cyperaceae | 4 | -3 |
| <i>Carex radiata</i> | sedge | Cyperaceae | 5 | 5 |
| <i>Carex retroflexa</i> | sedge | Cyperaceae | 4 | 5 |
| <i>Carex rosea</i> | sedge | Cyperaceae | 6 | 5 |
| <i>Carex shortiana</i> | sedge | Cyperaceae | 4 | -4 |
| <i>Carex sparganioides</i> | sedge | Cyperaceae | 5 | 0 |
| <i>Carex umbellata</i> | sedge | Cyperaceae | 6 | 5 |
| <i>Carya cordiformis</i> | bitternut hickory | Juglandaceae | 5 | 0 |
| <i>Carya glabra</i> | pignut hickory | Juglandaceae | 6 | 3 |
| <i>Carya laciniosa</i> | shellbark hickory | Juglandaceae | 7 | -3 |
| <i>Carya ovata var. ovata</i> | shagbark hickory | Juglandaceae | 4 | 3 |
| <i>Carya texana</i> | black hickory | Juglandaceae | 5 | 5 |
| <i>Carya tomentosa</i> | mockernut hickory | Juglandaceae | 5 | 5 |
| <i>Castilleja coccinea</i> | Indian paintbrush | Orobanchaceae | 6 | 0 |
| <i>Catalpa speciosa</i> | northern catalpa | Bignoniaceae | 2 | 3 |
| * <i>Celastrus orbiculatus</i> | Oriental bittersweet | Celastraceae | 0 | 5 |
| <i>Celastrus scandens</i> | American bittersweet | Celastraceae | 3 | 3 |
| <i>Celtis laevigata var. laevigata</i> | sugarberry | Ulmaceae | 4 | -3 |
| <i>Celtis occidentalis</i> | northern hackberry | Ulmaceae | 3 | 1 |
| <i>Celtis pumila (C. tenuifolia)</i> | dwarf hackberry | Ulmaceae | 6 | 5 |
| <i>Cephalanthus occidentalis</i> | buttonbush | Rubiaceae | 3 | -5 |
| * <i>Cerastium fontanum ssp. vulgare</i> | common mouse-eared chickweed | Caryophyllaceae | 0 | 3 |
| * <i>Cerastium glomeratum</i> | clammy chickweed | Caryophyllaceae | 0 | 3 |
| <i>Cerastium nutans var. nutans</i> | nodding chickweed | Caryophyllaceae | 2 | 2 |

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|--|--|---------------------------|-------------|-------------|
| * <i>Cerastium semidecandrum</i> | small or five-stamen mouse-ear chickweed | Caryophyllaceae | 0 | 5 |
| * <i>Ceratocephalus testiculatus (R. testicularis)</i> | bur buttercup | Ranunculaceae | 0 | 5 |
| <i>Ceratodon purpureus</i> | purple goat-horn moss | Ditrichaceae | | Moss |
| <i>Cercis canadensis var. canadensis</i> | eastern redbud | Fabaceae/Caesalpinioideae | 3 | 3 |
| <i>Chaerophyllum procumbens</i> | wild chervil | Apiaceae | 2 | -1 |
| <i>Chamaecrista fasciculata (Cassia)</i> | showy partridge-pea | Fabaceae/Caesalpinioideae | 2 | 4 |
| <i>Chasmanthium latifolium (Uniola)</i> | river oats | Poaceae/Centothecae | 4 | -3 |
| <i>Cheilanthes lanosa</i> | hairy lip fern | Pteridaceae | 7 | 5 |
| * <i>Chenopodium ambrosioides var. undetermined</i> | Mexican tea | Chenopodiaceae | 0 | 1 |
| * <i>Cichorium intybus</i> | common chicory | Asteraceae/Cichorieae | 0 | 5 |
| <i>Cicuta maculata var. maculata</i> | common water hemlock | Apiaceae | 5 | -5 |
| <i>Cinna arundinacea</i> | wood reed | Poaceae/Aveneae | 7 | -3 |
| <i>Circaea canadensis (C. lutetiana ssp. canadensis)</i> | enchanter's nightshade | Onagraceae | 2 | 3 |
| <i>Cirsium altissimum</i> | tall thistle | Asteraceae/Cardueae | 4 | 5 |
| <i>Cirsium discolor</i> | field thistle | Asteraceae/Cardueae | 3 | 5 |
| * <i>Cirsium vulgare</i> | bull thistle | Asteraceae/Cardueae | 0 | 4 |
| <i>Cladina subtenuis</i> | reindeer moss lichen | Cladoniaceae | | Lichen |
| <i>Cladonia bacillaris</i> | red point lichen | Cladoniaceae | | Lichen |
| <i>Cladonia cryptochlorophaea</i> | mealy pixie cup | Cladoniaceae | | Lichen |
| <i>Cladonia peziziformis</i> | brown cap | Cladoniaceae | | Lichen |
| <i>Cladonia pyxidata</i> | a fruiticose lichen | Cladoniaceae | | Lichen |
| <i>Claytonia virginica</i> | Virginia spring beauty | Portulacaceae | 3 | 3 |
| <i>Clematis virginiana</i> | virgin's bower | Ranunculaceae | 3 | 0 |
| <i>Comandra umbellata ssp. umbellata (C. richardsiana)</i> | bastard toadflax | Santalaceae | 7 | 3 |
| * <i>Commelina communis</i> | common dayflower | Commelinaceae | 0 | 0 |
| * <i>Convolvulus arvensis</i> | field bindweed | Convolvulaceae | 0 | 5 |
| <i>Conyza canadensis var. undetermined (Erigeron)</i> | horseweed | Asteraceae/Astereae | 0 | 1 |
| <i>Corallorhiza wisteriana</i> | coral root | Orchidaceae | 7 | 2 |
| <i>Coreopsis tripteris</i> | tall tickseed | Asteraceae/Heliantheae | 6 | 0 |
| <i>Cornus amomum ssp. obliqua (C. obliqua)</i> | swamp dogwood | Cornaceae | 5 | -4 |
| <i>Cornus drummondii</i> | rough-leaved dogwood | Cornaceae | 2 | 0 |
| <i>Cornus florida</i> | flowering dogwood | Cornaceae | 5 | 4 |
| <i>Corydalis flavula</i> | pale corydalis | Fumariaceae | 3 | 2 |
| <i>Corylus americana</i> | hazelnut | Betulaceae | 4 | 4 |
| <i>Crataegus crus-galli var. crus-galli</i> | cockspur hawthorn | Rosaceae | 3 | 0 |
| <i>Crataegus crus-galli var. undetermined</i> | cockspur hawthorn | Rosaceae | 3 | 0 |
| <i>Crepidotus applanatus</i> | Flat Crep | Crepidotaceae | | Fungi |
| <i>Croton glandulosus var. septentrionalis</i> | sand croton | Euphorbiaceae | 2 | 5 |
| <i>Croton monanthogynus</i> | one-seeded croton | Euphorbiaceae | 2 | 5 |
| <i>Cryptotaenia canadensis</i> | honestwort | Apiaceae | 2 | 0 |

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|---|--------------------------|-----------------------|-------------|-------------|---|
| <i>Cubelium concolor (Hybanthus)</i> | green violet | Violaceae | 7 | 2 | |
| <i>Cunila origanoides</i> | dittany | Lamiaceae | 6 | 5 | |
| <i>Cynanchum laeve</i> | sand vine | Asclepiadaceae | 0 | 0 | |
| <i>Cynoglossum virginianum</i> | wild comfrey | Boraginaceae | 6 | 5 | |
| <i>Cyperus echinatus</i> | hedgehog club rush | Cyperaceae | 3 | 0 | |
| <i>Cyperus esculentus</i> | yellow nutgrass | Cyperaceae | 0 | -3 | |
| <i>Cyperus strigosus</i> | false nutgrass | Cyperaceae | 1 | -3 | |
| <i>Cystopteris protrusa</i> | lowland brittle fern | Dryopteridaceae | Fern/Ally | 5 | 5 |
| * <i>Dactylis glomerata</i> | orchard grass | Poaceae/Poaeae | 0 | 3 | |
| <i>Danthonia spicata</i> | poverty grass | Poaceae/Arundineae | 3 | 5 | |
| <i>Dasistoma macrophylla (Seymeria)</i> | mullein foxglove | Orobanchaceae | 5 | 4 | |
| * <i>Datura stramonium</i> | common jimsonweed | Solanaceae | 0 | 5 | |
| * <i>Daucus carota ssp. carota</i> | wild carrot | Apiaceae | 0 | 5 | |
| <i>Delphinium tricorne</i> | dwarf larkspur | Ranunculaceae | 6 | 5 | |
| <i>Desmanthus illinoensis</i> | Illinois bundle flower | Fabaceae/Mimosoideae | 3 | 1 | |
| <i>Desmodium glabellum</i> | tall tick clover | Fabaceae/Faboideae | 3 | 5 | |
| <i>Desmodium obtusum</i> | stiff tick trefoil | Fabaceae/Faboideae | 6 | 5 | |
| <i>Desmodium paniculatum</i> | tall tick trefoil | Fabaceae/Faboideae | 3 | 3 | |
| <i>Desmodium rotundifolium</i> | prostrate tick trefoil | Fabaceae/Faboideae | 6 | 5 | |
| * <i>Dianthus armeria ssp. armeria</i> | Deptford pink | Caryophyllaceae | 0 | 5 | |
| <i>Dicentra cucullaria</i> | Dutchman's breeches | Fumariaceae | 6 | 5 | |
| <i>Dicranella heteromalla</i> | green hair moss | Dicranaceae | Moss | | |
| <i>Dicranum condensatum</i> | keeled broom moss | Dicranaceae | Moss | | |
| * <i>Digitaria ischaemum</i> | smooth crab grass | Poaceae/Paniceae | 0 | 3 | |
| * <i>Digitaria sanguinalis</i> | crab grass | Poaceae/Paniceae | 0 | 3 | |
| <i>Diodia teres</i> | rough buttonweed | Rubiaceae | 2 | 3 | |
| <i>Dioscorea quaternata</i> | wild yam | Dioscoreaceae | 5 | 3 | |
| <i>Dioscorea villosa</i> | wild yam | Dioscoreaceae | 5 | -1 | |
| <i>Diospyros virginiana</i> | persimmon | Ebenaceae | 3 | 0 | |
| <i>Draba brachycarpa</i> | whitlow grass | Brassicaceae | 0 | 5 | |
| * <i>Draba verna</i> | vernal whitlow grass | Brassicaceae | 0 | 5 | |
| <i>Echinochloa muricata var. microstachya</i> | barnyard grass | Poaceae/Paniceae | 2 | -5 | |
| <i>Echinochloa muricata var. muricata</i> | barnyard grass | Poaceae/Paniceae | 2 | -5 | |
| * <i>Elaeagnus umbellata</i> | autumn olive | Elaeagnaceae | 0 | 5 | |
| <i>Elephantopus carolinianus</i> | Carolina elephant's foot | Asteraceae/Vernonieae | 3 | 1 | |
| * <i>Eleusine indica ssp. indica</i> | goose grass | Poaceae/Eragrostideae | 0 | 3 | |
| <i>Ellisia nyctelea</i> | Aunt Lucy | Hydrophyllaceae | 1 | -1 | |
| <i>Elymus canadensis var. canadensis</i> | Canada wild rye | Poaceae/Triticeae | 5 | 1 | |
| <i>Elymus hystrix</i> | bottlebrush grass | Poaceae/Triticeae | 4 | 5 | |
| <i>Elymus virginicus var. undetermined</i> | Virginia wild rye | Poaceae/Triticeae | 5 | -2 | |

| Species Name (Synonym) | Common Name | Family | | COFC | COFW |
|---|------------------------------|------------------------|-----------|-------------|-------------|
| <i>Entodon seductrix</i> | glossy moss | Entodontaceae | Moss | | |
| <i>Equisetum arvense</i> | field horsetail | Equisetaceae | Fern/Ally | 1 | 0 |
| <i>Equisetum hyemale</i> var. <i>affine</i> | common scouring rush | Equisetaceae | Fern/Ally | 3 | -2 |
| <i>Erechtites hieraciifolius</i> var. <i>hieraciifolius</i> | fireweed | Asteraceae/Senecioneae | | 1 | 3 |
| <i>Erigenia bulbosa</i> | harbinger of spring | Apiaceae | | 6 | 5 |
| <i>Erigeron annuus</i> | daisy fleabane | Asteraceae/Astereae | | 1 | 1 |
| <i>Erigeron philadelphicus</i> | Philadelphia fleabane | Asteraceae/Astereae | | 3 | -3 |
| <i>Erigeron pulchellus</i> var. <i>pulchellus</i> | robin's plantain | Asteraceae/Astereae | | 6 | 3 |
| <i>Erigeron strigosus</i> var. <i>strigosus</i> | daisy fleabane | Asteraceae/Astereae | | 3 | 1 |
| * <i>Erysimum repandum</i> | bushy wallflower | Brassicaceae | | 0 | 5 |
| <i>Erythronium albidum</i> | white dogtooth violet | Liliaceae | | 5 | 5 |
| <i>Eucladium verticillatum</i> | a moss | Pottiaceae | Moss | | |
| <i>Euonymus atropurpureus</i> | wahoo | Celastraceae | | 5 | 1 |
| <i>Eupatorium altissimum</i> ({ <i>Conoclinium</i> }) | tall thoroughwort | Asteraceae/Eupatorieae | | 3 | 5 |
| <i>Eupatorium perfoliatum</i> var. <i>perfoliatum</i> | boneset | Asteraceae/Eupatorieae | | 3 | -4 |
| <i>Eupatorium purpureum</i> var. <i>undetermined</i> (<i>Eupatoriadelphus</i>) | green-stemmed Joe-pye weed | Asteraceae/Eupatorieae | | 6 | 0 |
| <i>Eupatorium serotinum</i> | late boneset | Asteraceae/Eupatorieae | | 1 | -1 |
| <i>Euphorbia corollata</i> (<i>Agaloma</i>) | flowering spurge | Euphorbiaceae | | 3 | 5 |
| <i>Euphorbia cyathophora</i> (<i>Poinsettia</i>) | painted leaf | Euphorbiaceae | | 4 | 3 |
| <i>Euphorbia dentata</i> (<i>Poinsettia</i>) | toothed spurge | Euphorbiaceae | | 0 | 5 |
| <i>Euphorbia maculata</i> (<i>Chamaesyce</i> , <i>E. supina</i>) | milk purslane | Euphorbiaceae | | 0 | 5 |
| <i>Fallopia scandens</i> (<i>Polygonum</i>) | false buckwheat | Polygonaceae | | 3 | 0 |
| <i>Fissidens taxifolius</i> | yew leaved plume moss | Fissidentaceae | Moss | | |
| <i>Flavoparmelia baltimorensis</i> | Baltimore yellow rock lichen | Parmeliaceae | Lichen | | |
| <i>Flavoparmelia caperata</i> | yellow bark lichen | Parmeliaceae | Lichen | | |
| <i>Fragaria virginiana</i> | wild strawberry | Rosaceae | | 3 | 1 |
| <i>Fraxinus americana</i> | white ash | Oleaceae | | 4 | 3 |
| <i>Fraxinus pennsylvanica</i> | green ash | Oleaceae | | 5 | -3 |
| <i>Fraxinus quadrangulata</i> | blue ash | Oleaceae | | 7 | 5 |
| <i>Frullania eboracensis</i> | common frullania liverwort | Frullaniaceae | Liverwort | | |
| <i>Galiella rufa</i> | Hairy Rubber Cup | Sarcosomataceae | Fungi | | |
| <i>Galium aparine</i> | cleavers | Rubiaceae | | 0 | 3 |
| <i>Galium circaeazans</i> | forest bedstraw | Rubiaceae | | 4 | 4 |
| <i>Galium concinnum</i> | shining bedstraw | Rubiaceae | | 4 | 3 |
| <i>Galium obtusum</i> ssp. <i>obtusum</i> | blunt-leaved bedstraw | Rubiaceae | | 5 | -4 |
| <i>Galium pilosum</i> | hairy bedstraw | Rubiaceae | | 6 | 5 |
| <i>Galium triflorum</i> | fragrant bedstraw | Rubiaceae | | 4 | 2 |
| <i>Ganoderma applanatum</i> | Artist's Conk | Ganodermataceae | Fungi | | |
| <i>Geranium carolinianum</i> | Carolina crane's bill | Geraniaceae | | 0 | 5 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|---------------------------|---------------------------|-------------|-------------|
| <i>Geranium maculatum</i> | wild geranium | Geraniaceae | 5 | 3 |
| <i>Geum canadense</i> | white avens | Rosaceae | 2 | 0 |
| <i>Geum vernum</i> | spring avens | Rosaceae | 3 | 1 |
| <i>Gillenia stipulata (Porteranthus)</i> | midwestern Indian physic | Rosaceae | 5 | 5 |
| <i>Glandularia canadensis (Verbena)</i> | rose verbena | Verbenaceae | 5 | 5 |
| * <i>Glechoma hederacea</i> | ground ivy | Lamiaceae | 0 | 3 |
| <i>Gleditsia triacanthos</i> | honey locust | Fabaceae/Caesalpinioideae | 2 | 0 |
| <i>Graphis scripta</i> | script lichen | Parmeliaceae | | Lichen |
| <i>Gymnocladus dioicus</i> | Kentucky coffee tree | Fabaceae/Caesalpinioideae | 6 | 5 |
| <i>Hackelia virginiana (Myosotis)</i> | beggar's lice | Boraginaceae | 3 | 1 |
| <i>Haplohymenium triste</i> | a moss | Anomodontaceae | | Moss |
| <i>Hedeoma pulegioides</i> | pennyroyal | Lamiaceae | 4 | 5 |
| <i>Hedwigia ciliata</i> | Hedwig's fringe leaf moss | Hedwigiaceae | | Moss |
| <i>Helianthus divaricatus</i> | woodland sunflower | Asteraceae/Heliantheae | 6 | 5 |
| <i>Helianthus hirsutus</i> | hairy sunflower | Asteraceae/Heliantheae | 4 | 5 |
| <i>Helianthus petiolaris ssp. petiolaris</i> | prairie sunflower | Asteraceae/Heliantheae | 0 | 5 |
| <i>Helianthus strumosus</i> | pale-leaved sunflower | Asteraceae/Heliantheae | 7 | 5 |
| <i>Helianthus tuberosus</i> | Jerusalem artichoke | Asteraceae/Heliantheae | 3 | 0 |
| <i>Heliopsis helianthoides var. scabra</i> | rough ox-eye | Asteraceae/Heliantheae | 5 | 4 |
| * <i>Hemerocallis fulva var. fulva</i> | orange day lily | Liliaceae | 0 | 5 |
| * <i>Hesperis matronalis</i> | dame's rocket | Brassicaceae | 0 | 5 |
| * <i>Hibiscus syriacus</i> | rose of Sharon | Malvaceae | 0 | 5 |
| <i>Hieracium gronovii</i> | beaked hawkweed | Asteraceae/Cichorieae | 4 | 5 |
| <i>Hieracium scabrum</i> | sticky hawkweed | Asteraceae/Cichorieae | 7 | 5 |
| * <i>Holosteum umbellatum ssp. umbellatum</i> | jagged chickweed | Caryophyllaceae | 0 | 5 |
| <i>Homomallium adnatum</i> | alar cell moss | Hypnaceae | | Moss |
| <i>Houstonia longifolia (Hedyotis)</i> | long-leaved bluets | Rubiaceae | 5 | 5 |
| <i>Houstonia pusilla (H. minima, Hedyotis pusilla, Hedyotis crassifolia)</i> | small bluets | Rubiaceae | 3 | 4 |
| <i>Humulus lupulus var. undetermined</i> | common hops | Cannabaceae | 0 | 3 |
| <i>Hydrangea arborescens ssp. discolor</i> | American hydrangea | Hydrangeaceae | 7 | 4 |
| <i>Hydrangea arborescens var. undetermined</i> | American hydrangea | Hydrangeaceae | 7 | 4 |
| <i>Hydrastis canadensis</i> | goldenseal | Ranunculaceae | 6 | 5 |
| <i>Hydrophyllum appendiculatum</i> | woollen breeches | Hydrophyllaceae | 6 | 5 |
| <i>Hygroamblystegium tenax var. tenax</i> | stringy willow moss | Amblystegiaceae | | Moss |
| <i>Hygrocybe conica</i> | Blackening Waxy Cap | Hygrophoraceae | | Fungi |
| <i>Hylodesmum glutinosum (Desmodium)</i> | cluster tick trefoil | Fabaceae/Faboideae | 3 | 5 |
| <i>Hylodesmum nudiflorum (Desmodium)</i> | naked tick trefoil | Fabaceae/Faboideae | 4 | 5 |
| <i>Hylodesmum pauciflorum (Desmodium)</i> | fewflower tick trefoil | Fabaceae/Faboideae | 8 | 5 |
| <i>Hypericum prolificum (H. spathulatum)</i> | shrubby St. John's-wort | Clusiaceae | 4 | 3 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|-------------------------------|-----------------------|-------------|-------------|
| <i>Hypericum punctatum</i> | spotted St. John's-wort | Clusiaceae | 3 | -1 |
| <i>Hypericum sphaerocarum</i> | round-fruited St. John's-wort | Clusiaceae | 5 | 3 |
| <i>Hypomyces chrysospermus</i> | Golden Hypomyces | Hypomycetaceae | | Fungi |
| <i>Hypomyces hyalinus</i> | Aminita Mold | Hypomycetaceae | | Fungi |
| <i>Hypoxis hirsuta</i> | yellow star grass | Liliaceae | 5 | -1 |
| <i>Ilex decidua</i> | possum haw | Aquifoliaceae | 5 | -3 |
| <i>Impatiens capensis</i> | jewelweed | Balsaminaceae | 3 | -3 |
| <i>Impatiens pallida</i> | jewelweed | Balsaminaceae | 5 | -3 |
| * <i>Ipomoea hederacea</i> | blue morning glory | Convolvulaceae | 0 | 0 |
| <i>Ipomoea lacunosa</i> | small white morning glory | Convolvulaceae | 1 | -3 |
| <i>Ipomoea pandurata</i> | wild potato vine | Convolvulaceae | 2 | 3 |
| * <i>Iris germanica</i> | German iris | Iridaceae | 0 | 5 |
| <i>Ischnoderma resinoseum</i> | Resinous Polypore | Polyporaceae | | Fungi |
| <i>Juglans cinerea</i> | butternut | Juglandaceae | 7 | 2 |
| <i>Juglans nigra</i> | black walnut | Juglandaceae | 4 | 3 |
| <i>Juncus tenuis</i> var. <i>undetermined</i> | path rush | Juncaceae | 0 | 0 |
| <i>Juniperus virginiana</i> var. <i>virginiana</i> | red cedar | Cupressaceae | 2 | 3 |
| <i>Krigia biflora</i> var. <i>biflora</i> | two-flowered Cynthia | Asteraceae/Cichorieae | 5 | 3 |
| * <i>Kummerowia stipulacea</i> (Lespedeza) | Korean clover | Fabaceae/Faboideae | 0 | 3 |
| * <i>Kummerowia striata</i> (Lespedeza) | Japanese clover | Fabaceae/Faboideae | 0 | 3 |
| <i>Lactarius camphoratus</i> | Aromatic Milky | Russulaceae | | Fungi |
| <i>Lactarius hygrophoroides</i> | Hygrophorus Milky | Russulaceae | | Fungi |
| <i>Lactarius piperatus</i> | Peppery Milky | Russulaceae | | Fungi |
| <i>Lactarius subplinthogalus</i> | NCN | Russulaceae | | Fungi |
| <i>Lactarius volemus</i> | Voluminous-lates Milky | Russulaceae | | Fungi |
| <i>Lactuca canadensis</i> | wild lettuce | Asteraceae/Cichorieae | 3 | 2 |
| <i>Lactuca floridana</i> | Florida lettuce | Asteraceae/Cichorieae | 3 | 1 |
| * <i>Lactuca serriola</i> (L. <i>scariola</i>) | prickly lettuce | Asteraceae/Cichorieae | 0 | 0 |
| * <i>Lamium amplexicaule</i> | henbit | Lamiaceae | 0 | 5 |
| * <i>Lamium purpureum</i> | dead nettle | Lamiaceae | 0 | 5 |
| <i>Laportea canadensis</i> | wood nettle | Urticaceae | 4 | -3 |
| <i>Leersia virginica</i> | white grass | Poaceae/Oryzeae | 4 | -3 |
| * <i>Leonurus cardiaca</i> | motherwort | Lamiaceae | 0 | 5 |
| * <i>Lepidium campestre</i> (Thlaspi) | field cress | Brassicaceae | 0 | 5 |
| <i>Lepidium virginicum</i> | poor man's pepper grass | Brassicaceae | 0 | 4 |
| <i>Leskea gracilescens</i> | slender moss | Leskeaceae | | Moss |
| * <i>Lespedeza cuneata</i> | sericea lespedeza | Fabaceae/Faboideae | 0 | 5 |
| <i>Lespedeza violacea</i> | violet lespedeza | Fabaceae/Faboideae | 6 | 5 |
| <i>Lespedeza virginica</i> | slender lespedeza | Fabaceae/Faboideae | 5 | 5 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|---------------------------|------------------------|-------------|-------------|
| * <i>Leucanthemum vulgare</i> (<i>Chrysanthemum leucanthemum</i>) | ox-eye daisy | Asteraceae/Anthemideae | 0 | 5 |
| <i>Leucobryum glaucum</i> | cushion moss | Leucobryaceae | | Moss |
| * <i>Leucojum aestivum</i> | snowflake | Liliaceae | 0 | 5 |
| <i>Lindbergia brachyptera</i> | slender pointed moss | Leskeaceae | | Moss |
| <i>Lindera benzoin</i> | spice bush | Lauraceae | 5 | -2 |
| <i>Lippia lanceolata</i> (<i>Phyla</i>) | northern fog fruit | Verbenaceae | 3 | -5 |
| <i>Liquidambar styraciflua</i> | sweet gum | Hamamelidaceae | 6 | -3 |
| <i>Liriodendron tulipifera</i> | tulip tree | Magnoliaceae | 7 | 2 |
| <i>Lithospermum canescens</i> | hoary puccoon | Boraginaceae | 6 | 5 |
| <i>Lobelia inflata</i> | Indian tobacco | Campanulaceae | 3 | 4 |
| <i>Lobelia siphilitica</i> | blue cardinal flower | Campanulaceae | 4 | -4 |
| * <i>Lonicera japonica</i> | Japanese honeysuckle | Caprifoliaceae | 0 | 3 |
| * <i>Lonicera maackii</i> | Amur honeysuckle | Caprifoliaceae | 0 | 5 |
| <i>Ludwigia alternifolia</i> | bushy seedbox | Onagraceae | 4 | -5 |
| <i>Ludwigia palustris</i> | water purslane | Onagraceae | 4 | -5 |
| <i>Lysimachia lanceolata</i> | loosestrife | Primulaceae | 4 | 0 |
| * <i>Lysimachia nummularia</i> | moneywort | Primulaceae | 0 | -4 |
| <i>Lysimachia quadriflora</i> | narrow-leaved loosestrife | Primulaceae | 8 | -5 |
| <i>Maianthemum racemosum</i> ssp. <i>racemosum</i> (<i>Smilacina racemosa</i>) | false Solomon's seal | Liliaceae | 4 | 3 |
| <i>Marasmius siccus</i> | Orange Pinwheel Marasmius | Tricholomataceae | | Fungi |
| * <i>Matricaria discoidea</i> | pineapple weed | Asteraceae/Anthemideae | 0 | 3 |
| * <i>Medicago lupulina</i> | black medick | Fabaceae/Faboideae | 0 | 1 |
| * <i>Medicago sativa</i> | alfalfa | Fabaceae/Faboideae | 0 | 5 |
| * <i>Melilotus albus</i> (<i>Trifolium officinalis</i>) | white sweet clover | Fabaceae/Faboideae | 0 | 3 |
| * <i>Melilotus officinalis</i> | yellow sweet clover | Fabaceae/Faboideae | 0 | 3 |
| <i>Menispermum canadense</i> | moonseed | Menispermaceae | 4 | 0 |
| <i>Mertensia virginica</i> | bluebells | Boraginaceae | 6 | -3 |
| * <i>Microstegium vimineum</i> | eulalia | Poaceae/Andropogoneae | 0 | -1 |
| * <i>Microthlaspi perfoliatum</i> (<i>Thlaspi</i>) | penny cress | Brassicaceae | 0 | 5 |
| <i>Mimulus alatus</i> | sharpwing monkey flower | Phrymaceae | 5 | -5 |
| <i>Mimulus ringens</i> | Allegheny monkey flower | Phrymaceae | 5 | -5 |
| <i>Mirabilis nyctaginea</i> (<i>Oxybaphus nyctagineus</i>) | wild four-o'clock | Nyctaginaceae | 0 | 5 |
| * <i>Mollugo verticillata</i> | carpetweed | Molluginaceae | 0 | 0 |
| <i>Monarda bradburiana</i> (<i>M. russeliana</i>) | beebalm | Lamiaceae | 5 | 5 |
| <i>Monarda fistulosa</i> ssp. <i>fistulosa</i> | wild bergamot | Lamiaceae | 4 | 3 |
| <i>Monotropa uniflora</i> | Indian pipe | Ericaceae | 7 | 3 |
| <i>Morchella angusticeps</i> | Black Morel | Morchellaceae | | Fungi |
| * <i>Morus alba</i> | white mulberry | Moraceae | 0 | 0 |

| Species Name (Synonym) | Common Name | Family | | COFC | COFW |
|---|-------------------------|------------------------|-----------|-------------|-------------|
| <i>Morus rubra</i> | red mulberry | Moraceae | | 4 | 1 |
| <i>Muhlenbergia bushii</i> | nodding muhly | Poaceae/Eragrostideae | | 6 | 5 |
| <i>Muhlenbergia schreberi</i> | nimble will | Poaceae/Eragrostideae | | 0 | 0 |
| <i>Muhlenbergia sobolifera</i> | rock muhly | Poaceae/Eragrostideae | | 4 | 5 |
| * <i>Muscari botryoides</i> | common grape hyacinth | Liliaceae | | 0 | 5 |
| <i>Myosotis verna</i> | early scorpiongrass | Boraginaceae | | 2 | 1 |
| * <i>Narcissus pseudonarcissus</i> | daffodil | Liliaceae | | 0 | 5 |
| * <i>Nasturtium officinale (Rorippa nasturtium-aquaticum)</i> | watercress | Brassicaceae | | 0 | -5 |
| <i>Nothoscordum bivalve var. bivalve</i> | false garlic | Liliaceae | | 4 | 3 |
| <i>Oenothera biennis</i> | common evening primrose | Onagraceae | | 0 | 3 |
| <i>Oenothera villosa ssp. villosa (O. biennis var. canescens)</i> | common evening primrose | Onagraceae | | 2 | 0 |
| <i>Onoclea sensibilis</i> | sensitive fern | Dryopteridaceae | Fern/Ally | 6 | -3 |
| <i>Ophioglossum vulgatum</i> | southern adder's tongue | Ophioglossaceae | Fern/Ally | 7 | -3 |
| * <i>Ornithogalum umbellatum</i> | star of Bethlehem | Liliaceae | | 0 | 1 |
| <i>Orthotrichum pusillum</i> | smooth hood moss | Orthotrichaceae | Moss | | |
| <i>Osmorhiza claytonii</i> | sweet cicely | Apiaceae | | 3 | 4 |
| <i>Osmorhiza longistylis</i> | anise root | Apiaceae | | 3 | 4 |
| <i>Ostrya virginiana</i> | eastern hop hornbeam | Betulaceae | | 4 | 4 |
| * <i>Oxalis corniculata</i> | creeping wood sorrel | Oxalidaceae | | 0 | 3 |
| <i>Oxalis dillenii (O. fontana)</i> | yellow wood sorrel | Oxalidaceae | | 0 | 5 |
| <i>Oxalis stricta (O. fontana)</i> | yellow wood sorrel | Oxalidaceae | | 0 | 3 |
| <i>Oxalis violacea</i> | violet wood sorrel | Oxalidaceae | | 5 | 5 |
| <i>Packera aurea (Senecio aureus)</i> | golden ragwort | Asteraceae/Senecioneae | | 6 | -3 |
| <i>Packera glabella (Senecio glabellus)</i> | butterweed | Asteraceae/Senecioneae | | 1 | -5 |
| <i>Packera obovata (Senecio obovatus)</i> | squaw weed | Asteraceae/Senecioneae | | 4 | 4 |
| <i>Panax quinquefolius</i> | American ginseng | Araliaceae | | 8 | 5 |
| <i>Panicum acuminatum var. acuminatum (Dichantherium)</i> | panic grass | Poaceae/Paniceae | | 7 | 3 |
| <i>Panicum boscii (Dichantherium)</i> | panic grass | Poaceae/Paniceae | | 5 | 5 |
| <i>Panicum capillare (Dichantherium)</i> | common witchgrass | Poaceae/Paniceae | | 0 | 0 |
| <i>Panicum flexile (Dichantherium)</i> | wiry witchgrass | Poaceae/Paniceae | | 3 | -4 |
| <i>Panicum latifolium (Dichantherium)</i> | panic grass | Poaceae/Paniceae | | 7 | 3 |
| <i>Panicum oligosanthes var. undetermined (Dichantherium)</i> | panic grass | Poaceae/Paniceae | | 6 | 3 |
| <i>Panicum rigidulum (Dichantherium)</i> | redtop panic grass | Poaceae/Paniceae | | 3 | -3 |
| <i>Parmotrema hypotropum</i> | curly lichen | Parmeliaceae | Lichen | | |
| <i>Paronychia fastigiata var. fastigiata</i> | hairy nailwort | Caryophyllaceae | | 4 | 5 |
| <i>Parthenium integrifolium var. undetermined</i> | American feverfew | Asteraceae/Heliantheae | | 6 | 5 |
| <i>Parthenocissus quinquefolia</i> | Virginia creeper | Vitaceae | | 3 | 1 |
| <i>Paspalum pubiflorum var. glabrum</i> | paspalum | Poaceae/Paniceae | | 3 | -3 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|-----------------------|--------------------|-------------|-------------|
| <i>Passiflora lutea</i> var. <i>glabriflora</i> | yellow passion flower | Passifloraceae | 4 | 5 |
| <i>Pediomelum tenuiflorum</i> (<i>Psoralea tenuiflora</i>) | gray scurf pea | Fabaceae/Faboideae | 8 | 5 |
| <i>Pellaea atropurpurea</i> | purple cliff brake | Pteridaceae | Fern/Ally | 7 5 |
| <i>Peltigera canina</i> | dog tooth lichen | Peltigeraceae | Lichen | |
| <i>Peniophora rufa</i> | Red Tree Brain | Corticiaceae | Fungi | |
| <i>Penstemon digitalis</i> | smooth beard-tongue | Plantaginaceae | 3 | 1 |
| <i>Penstemon pallidus</i> | pale beard-tongue | Plantaginaceae | 5 | 5 |
| <i>Penthorum sedoides</i> | ditch stonecrop | Penthoraceae | 3 | -5 |
| <i>Persicaria hydropiper</i> (<i>Polygonum</i>) | water pepper | Polygonaceae | 3 | -5 |
| <i>Persicaria lapathifolia</i> (<i>Polygonum lapathifolium</i>) | pale smartweed | Polygonaceae | 0 | -4 |
| * <i>Persicaria longiseta</i> (<i>Polygonum cespitosum</i> var. <i>longisetum</i>) | smartweed | Polygonaceae | 0 | 5 |
| * <i>Persicaria maculosa</i> (<i>Polygonum persicaria</i>) | lady's thumb | Polygonaceae | 0 | -3 |
| <i>Persicaria pensylvanica</i> (<i>Polygonum pensylvanicum</i> var. <i>laevigatum</i>) | pinkweed | Polygonaceae | 1 | -4 |
| <i>Persicaria punctata</i> (<i>Polygonum punctatum</i>) | water smartweed | Polygonaceae | 3 | -5 |
| <i>Persicaria virginiana</i> (<i>Polygonum virginianum</i>) | Virginia knotweed | Polygonaceae | 1 | 0 |
| <i>Phacelia purshii</i> | Miami mist | Hydrophyllaceae | 4 | 5 |
| <i>Phaeophyscia cernohorskyi</i> | white hairy lichen | Physciaceae | Lichen | |
| <i>Phaseolus polystachios</i> var. <i>polystachios</i> (<i>Dolichos</i>) | wild bean | Fabaceae/Faboideae | 7 | 5 |
| <i>Phegopteris hexagonoptera</i> (<i>Thelypteris</i>) | broad beech fern | Thelypteridaceae | Fern/Ally | 8 1 |
| * <i>Phleum pratense</i> | Timothy | Poaceae/Aveneae | 0 | 3 |
| <i>Phlox divaricata</i> (<i>P. divaricata</i> ssp. <i>laphamii</i>) | blue phlox | Polemoniaceae | 4 | 3 |
| <i>Phlox paniculata</i> | perennial phlox | Polemoniaceae | 3 | 3 |
| <i>Phlox pilosa</i> var. <i>undetermined</i> | prairie phlox | Polemoniaceae | 6 | 1 |
| <i>Phryma leptostachya</i> var. <i>leptostachya</i> | lopseed | Phrymaceae | 2 | 5 |
| <i>Physalis heterophylla</i> | clammy ground cherry | Solanaceae | 3 | 5 |
| <i>Physcia millegrana</i> | a lichen | Physciaceae | Lichen | |
| <i>Physcomitrium pyriforme</i> | urn moss | Funariaceae | Moss | |
| <i>Physocarpus opulifolius</i> var. <i>intermedius</i> | ninebark | Rosaceae | 5 | -2 |
| <i>Phytolacca americana</i> var. <i>americana</i> | pokeweed | Phytolaccaceae | 2 | 1 |
| <i>Pilea pumila</i> | clearweed | Urticaceae | 4 | -3 |
| * <i>Pinus nigra</i> ssp. <i>nigra</i> | Austrian pine | Pinaceae | 0 | 5 |
| * <i>Pinus strobus</i> | eastern white pine | Pinaceae | 0 | 3 |
| <i>Plagiomnium cuspidatum</i> | woody moss | Plagiomniaceae | Moss | |
| <i>Planodes virginicum</i> (<i>Sibara</i> (<i>Cardamine</i> , <i>Arabis</i>) <i>virginica</i>) | Virginia rock cress | Brassicaceae | 0 | 4 |
| <i>Plantago aristata</i> | bracted plantain | Plantaginaceae | 1 | 5 |
| * <i>Plantago lanceolata</i> | English plantain | Plantaginaceae | 0 | 0 |
| <i>Plantago rugelii</i> | Rugel's Plantain | Plantaginaceae | 0 | 0 |
| <i>Plantago virginica</i> | hoary plantain | Plantaginaceae | 1 | 4 |

| Species Name (Synonym) | Common Name | Family | | COFC | COFW |
|--|----------------------------|------------------------|-----------|-------------|-------------|
| <i>Platanus occidentalis</i> | sycamore | Platanaceae | | 3 | -3 |
| <i>Platygyrium repens</i> | oily sheen moss | Pylaisiadelphaceae | Moss | | |
| <i>Pleurocybella porrigens</i> | Angel's Wings | Tricholomataceae | Fungi | | |
| <i>Pleurotus ostreatus</i> | Oyster Mushroom | Tricholomataceae | Fungi | | |
| <i>Pluteus cervinus</i> | Fawn Mushroom | Pluteaceae | Fungi | | |
| * <i>Poa annua</i> | annual bluegrass | Poaceae/Poaeae | | 0 | 1 |
| <i>Poa chapmaniana</i> | Chapman bluegrass | Poaceae/Poaeae | | 2 | 3 |
| * <i>Poa pratensis</i> | Kentucky bluegrass | Poaceae/Poaeae | | 0 | 1 |
| <i>Podophyllum peltatum</i> | May apple | Berberidaceae | | 4 | 3 |
| <i>Polemonium reptans</i> | Jacob's ladder | Polemoniaceae | | 6 | 0 |
| <i>Polygonatum biflorum</i> var. <i>commutatum</i> | Solomon's Seal | Liliaceae | | 4 | 3 |
| <i>Polygonum achoreum</i> | knotweed | Polygonaceae | | 0 | 0 |
| * <i>Polygonum aviculare</i> ssp. <i>aviculare</i> (<i>P. monspeliense</i>) | northern knotweed | Polygonaceae | | 0 | 1 |
| <i>Polygonum aviculare</i> var. <i>undetermined</i> (<i>P. monspeliense</i>) | common knotweed | Polygonaceae | | 0 | 1 |
| <i>Polyporus arcularius</i> | Spring Polypore | Polyporaceae | Fungi | | |
| <i>Polyporus badius</i> | Black-footed Polypore | Polyporaceae | Fungi | | |
| <i>Polyporus radicans</i> | Rooting Polypore | Polyporaceae | Fungi | | |
| <i>Polystichum acrostichoides</i> | Christmas fern | Dryopteridaceae | Fern/Ally | 5 | 5 |
| <i>Polytaenia nuttallii</i> | prairie parsley | Apiaceae | | 8 | 5 |
| <i>Polytrichum juniperinum</i> | juniper hairy cap moss | Polytrichaceae | Moss | | |
| <i>Populus deltoides</i> ssp. <i>deltoides</i> | southern cottonwood | Salicaceae | | 2 | -1 |
| <i>Populus deltoides</i> var. <i>undetermined</i> | cottonwood | Salicaceae | | 2 | -1 |
| <i>Portulaca oleracea</i> | common purslane | Portulacaceae | | 0 | 1 |
| * <i>Potentilla recta</i> | rough-fruited cinquefoil | Rosaceae | | 0 | 5 |
| <i>Potentilla simplex</i> | common cinquefoil | Rosaceae | | 3 | 4 |
| <i>Prenanthes altissima</i> (<i>P. altissima</i> var. <i>cinnamomea</i>) | rattlesnake root | Asteraceae/Cichorieae | | 5 | 3 |
| <i>Prunella vulgaris</i> var. <i>lanceolata</i> | self-heal | Lamiaceae | | 1 | 0 |
| <i>Prunus americana</i> | wild plum | Rosaceae | | 4 | 5 |
| <i>Prunus hortulana</i> | wild goose plum | Rosaceae | | 3 | 5 |
| * <i>Prunus persica</i> | peach | Rosaceae | | 0 | 5 |
| <i>Prunus serotina</i> ssp. <i>serotina</i> | black cherry | Rosaceae | | 2 | 3 |
| <i>Pseudognaphalium obtusifolium</i> (<i>Gnaphalium</i>) | sweet everlasting | Asteraceae/Gnaphalieae | | 2 | 5 |
| <i>Ptelea trifoliata</i> ssp. <i>trifoliata</i> | common hop tree | Rutaceae | | 5 | 2 |
| <i>Punctelia bolliana</i> | smooth white spot lichen | Parmeliaceae | Lichen | | |
| <i>Punctelia missouriensis</i> | Missouri white spot lichen | Parmeliaceae | Lichen | | |
| <i>Punctelia rudecta</i> | common white spot lichen | Parmeliaceae | Lichen | | |
| <i>Punctelia semensiana</i> | blister white spot lichen | Parmeliaceae | Lichen | | |
| <i>Pycnanthemum pilosum</i> | hairy mountain mint | Lamiaceae | | 5 | 5 |
| <i>Pycnanthemum tenuifolium</i> | slender mountain mint | Lamiaceae | | 4 | -1 |

| Species Name (Synonym) | Common Name | Family | | COFC | COFW |
|---|-----------------------------|------------------------|--------|-------------|-------------|
| <i>Pycnoporus cinnabarinus</i> | Cinnabar-red Polypore | Polyporaceae | Fungi | | |
| <i>Pyrrhopappus carolinianus</i> | false dandelion | Asteraceae/Cichorieae | | 0 | 5 |
| <i>Pyxine subcinerea</i> | glowing lichen | Physciaceae | Lichen | | |
| <i>Quercus alba</i> | white oak | Fagaceae | | 4 | 3 |
| <i>Quercus bicolor</i> | swamp white oak | Fagaceae | | 7 | -4 |
| <i>Quercus coccinea</i> | scarlet oak | Fagaceae | | 5 | 5 |
| <i>Quercus imbricaria</i> | shingle oak | Fagaceae | | 3 | 1 |
| <i>Quercus macrocarpa</i> | bur oak | Fagaceae | | 4 | 1 |
| <i>Quercus muehlenbergii</i> | chinkapin oak | Fagaceae | | 5 | 3 |
| <i>Quercus palustris</i> | pin oak | Fagaceae | | 4 | -3 |
| <i>Quercus prinoides</i> | dwarf chestnut oak | Fagaceae | | 5 | 4 |
| | | | | Strank: S3? | Grank: G5 |
| <i>Quercus rubra</i> | northern red oak | Fagaceae | | 5 | 3 |
| <i>Quercus stellata</i> | post oak | Fagaceae | | 4 | 4 |
| <i>Quercus velutina</i> | black oak | Fagaceae | | 4 | 5 |
| <i>Ramalina culbersoniorum</i> | twig lichen | Ramalinaceae | Lichen | | |
| <i>Ramaria stricta</i> | Straight-branched Coral | Clavariaceae | Fungi | | |
| <i>Ranunculus abortivus</i> | small-flowered crowfoot | Ranunculaceae | | 1 | -2 |
| <i>Ranunculus harveyi</i> var. <i>harveyi</i> | Harvey's buttercup | Ranunculaceae | | 7 | 3 |
| <i>Ranunculus hispidus</i> var. <i>caricetorum</i> | bristly buttercup | Ranunculaceae | | 4 | -4 |
| <i>Ranunculus hispidus</i> var. <i>hispidus</i> | bristly buttercup | Ranunculaceae | | 6 | 0 |
| <i>Ranunculus hispidus</i> var. <i>nitidus</i> | bristly buttercup | Ranunculaceae | | 4 | -4 |
| <i>Ranunculus hispidus</i> var. <i>undetermined</i> | bristly buttercup | Ranunculaceae | | 6 | 0 |
| <i>Ranunculus micranthus</i> | rock buttercup | Ranunculaceae | | 3 | 1 |
| <i>Ranunculus recurvatus</i> var. <i>recurvatus</i> | hooked crowfoot | Ranunculaceae | | 5 | -3 |
| <i>Ratibida pinnata</i> | grayhead prairie coneflower | Asteraceae/Heliantheae | | 4 | 5 |
| <i>Rhamnus caroliniana</i> (<i>Frangula</i>) | Carolina buckthorn | Rhamnaceae | | 6 | 1 |
| <i>Rhus aromatica</i> var. <i>aromatica</i> (<i>R. canadensis</i>) | fragrant sumac | Anacardiaceae | | 4 | 5 |
| <i>Rhus aromatica</i> var. <i>undetermined</i> (<i>R. canadensis</i>) | fragrant sumac | Anacardiaceae | | 4 | 5 |
| <i>Rhus copallinum</i> (<i>Schmaltzia copallina</i>) | dwarf sumac | Anacardiaceae | | 2 | 5 |
| <i>Rhus glabra</i> (<i>Schmaltzia</i>) | smooth sumac | Anacardiaceae | | 1 | 5 |
| <i>Ribes missouriense</i> | Missouri gooseberry | Grossulariaceae | | 3 | 5 |
| <i>Robinia pseudoacacia</i> | black locust | Fabaceae/Faboideae | | 6 | 4 |
| <i>Rosa carolina</i> var. <i>undetermined</i> | pasture rose | Rosaceae | | 4 | 4 |
| * <i>Rosa multiflora</i> | multiflora rose | Rosaceae | | 0 | 3 |
| * <i>Rosa rubiginosa</i> (<i>R. eglanteria</i>) | sweetbrier | Rosaceae | | 0 | 5 |
| <i>Rosa setigera</i> | prairie rose | Rosaceae | | 4 | 2 |
| <i>Rubus allegheniensis</i> | Allegheny blackberry | Rosaceae | | 4 | 2 |
| <i>Rubus enslenii</i> | southern dewberry | Rosaceae | | 5 | 5 |
| <i>Rubus flagellaris</i> | northern dewberry | Rosaceae | | 3 | 4 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|---|-------------------------|---------------------------|-------------|-------------|
| <i>Rubus occidentalis</i> | black raspberry | Rosaceae | 3 | 5 |
| <i>Rudbeckia hirta</i> var. <i>pulcherrima</i> | black-eyed Susan | Asteraceae/Heliantheae | 1 | 3 |
| <i>Rudbeckia laciniata</i> var. <i>laciniata</i> | wild goldenglow | Asteraceae/Heliantheae | 4 | -4 |
| <i>Rudbeckia triloba</i> var. <i>triloba</i> | brown-eyed Susan | Asteraceae/Heliantheae | 3 | 1 |
| <i>Ruellia humilis</i> | wild petunia | Acanthaceae | 3 | 4 |
| <i>Ruellia strepens</i> | wild petunia | Acanthaceae | 3 | -1 |
| * <i>Rumex crispus</i> | curly dock | Polygonaceae | 0 | -1 |
| <i>Russula subfoetens</i> | Stinking Brittle-gill | Hypodermataceae | | Fungi |
| <i>Russula virescens</i> | Quilted Green Russula | Hypodermataceae | | Fungi |
| <i>Sabatia angularis</i> | rose-pink | Gentianaceae | 4 | -1 |
| <i>Salix caroliniana</i> | Carolina willow | Salicaceae | 4 | -5 |
| <i>Salix interior</i> (<i>S. exigua</i>) | sandbar willow | Salicaceae | 3 | -4 |
| <i>Salix nigra</i> | black willow | Salicaceae | 2 | -5 |
| <i>Sambucus canadensis</i> | common elderberry | Caprifoliaceae | 2 | -2 |
| <i>Samolus parviflorus</i> | water pimpernel | Primulaceae | 5 | -5 |
| <i>Sanguinaria canadensis</i> | bloodroot | Papaveraceae | 5 | 4 |
| <i>Sanicula canadensis</i> | black snakereoot | Apiaceae | 3 | 2 |
| <i>Sanicula odorata</i> | black snakeroot | Apiaceae | 2 | -1 |
| <i>Sassafras albidum</i> | sassafras | Lauraceae | 2 | 3 |
| <i>Schizophyllum commune</i> | Common Split Gill | Schizophyllaceae | | Fungi |
| <i>Scleroderma citrinum</i> | Pigskin Poison Puffball | Sclerodermataceae | | Fungi |
| <i>Scrophularia marilandica</i> | eastern figwort | Scrophulariaceae | 3 | 4 |
| <i>Scutellaria incana</i> | downy skullcap | Lamiaceae | 5 | 5 |
| <i>Scutellaria ovata</i> ssp. <i>ovata</i> | heart-leaved skullcap | Lamiaceae | 5 | 3 |
| <i>Scutellaria parvula</i> var. <i>undetermined</i> | small skullcap | Lamiaceae | 4 | 3 |
| <i>Scutellinia scutellata</i> | Eyelash Cup | Humariaceae | | Fungi |
| * <i>Securigera varia</i> (<i>Coronilla</i>) | crown vetch | Fabaceae/Faboideae | 0 | 5 |
| <i>Senna marilandica</i> (<i>Cassia</i>) | southern wild senna | Fabaceae/Caesalpinioideae | 4 | -3 |
| * <i>Setaria faberi</i> | nodding foxtail | Poaceae/Paniceae | 0 | 2 |
| * <i>Setaria glauca</i> | yellow foxtail | Poaceae/Paniceae | 0 | 0 |
| <i>Setaria parviflora</i> | yellow foxtail | Poaceae/Paniceae | 4 | 0 |
| <i>Sicyos angulatus</i> | bur cucumber | Cucurbitaceae | 4 | -2 |
| <i>Sideroxylon lanuginosum</i> ssp. <i>oblongifolium</i> (<i>Bumelia</i>) | gum bumelia | Sapotaceae | 5 | 5 |
| <i>Silene stellata</i> | starry campion | Caryophyllaceae | 5 | 5 |
| <i>Silene virginica</i> | fire pink | Caryophyllaceae | 7 | 5 |
| <i>Silphium integrifolium</i> var. <i>integrifolium</i> | rosinweed | Asteraceae/Heliantheae | 4 | 5 |
| <i>Silphium perfoliatum</i> | cup plant | Asteraceae/Heliantheae | 3 | -2 |
| <i>Sisyrinchium angustifolium</i> | blue-eyed grass | Iridaceae | 5 | -2 |
| <i>Sisyrinchium campestre</i> | prairie blue-eyed grass | Iridaceae | 5 | 5 |
| <i>Smilax hispida</i> | bristly greenbrier | Smilacaceae | 3 | 0 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|-------------------------|---------------------|-------------|-------------|
| <i>Smilax lasioneura</i> | carrion flower | Smilacaceae | 5 | 5 |
| <i>Solanum americanum</i> | black nightshade | Solanaceae | 1 | 3 |
| <i>Solanum carolinense</i> var. <i>carolinense</i> | horse nettle | Solanaceae | 0 | 4 |
| <i>Solidago altissima</i> var. <i>undetermined</i> | tall goldenrod | Asteraceae/Astereae | 1 | 3 |
| <i>Solidago buckleyi</i> | goldenrod | Asteraceae/Astereae | 8 | 5 |
| <i>Solidago flexicaulis</i> | broadleaf goldenrod | Asteraceae/Astereae | 7 | 3 |
| <i>Solidago gattingeri</i> | goldenrod | Asteraceae/Astereae | 10 | 5 |
| <i>Solidago gigantea</i> | late goldenrod | Asteraceae/Astereae | 3 | -3 |
| <i>Solidago hispida</i> var. <i>hispida</i> | hairy goldenrod | Asteraceae/Astereae | 6 | 5 |
| <i>Solidago juncea</i> | early goldenrod | Asteraceae/Astereae | 4 | 5 |
| <i>Solidago missouriensis</i> var. <i>fasciculata</i> | Missouri goldenrod | Asteraceae/Astereae | 6 | 5 |
| <i>Solidago nemoralis</i> ssp. <i>decemflora</i> | old-field goldenrod | Asteraceae/Astereae | 2 | 5 |
| <i>Solidago nemoralis</i> ssp. <i>nemoralis</i> | old-field goldenrod | Asteraceae/Astereae | 2 | 5 |
| <i>Solidago nemoralis</i> var. <i>undetermined</i> | old-field goldenrod | Asteraceae/Astereae | 2 | 5 |
| <i>Solidago petiolaris</i> | downy goldenrod | Asteraceae/Astereae | 8 | 5 |
| <i>Solidago rigida</i> var. <i>undetermined</i> (<i>Oligoneuron</i>) | stiff goldenrod | Asteraceae/Astereae | 5 | 4 |
| <i>Solidago ulmifolia</i> var. <i>ulmifolia</i> | elm-leaved goldenrod | Asteraceae/Astereae | 4 | 5 |
| <i>Solidago ulmifolia</i> var. <i>undetermined</i> | elm-leaved goldenrod | Asteraceae/Astereae | 4 | 5 |
| <i>Spiranthes lacera</i> | slender ladies' tresses | Orchidaceae | 6 | -1 |
| <i>Spiranthes tuberosa</i> | little ladies' tresses | Orchidaceae | 6 | 5 |
| <i>Stachys tenuifolia</i> | thinleaf betony | Lamiaceae | 4 | -5 |
| <i>Staphylea trifolia</i> | American bladdernut | Staphyleaceae | 5 | 0 |
| * <i>Stellaria media</i> | common chickweed | Caryophyllaceae | 0 | 3 |
| <i>Stereum hirsutum</i> | Hairy Parchment | Stereaceae | | Fungi |
| <i>Strobilomyces strobilaceus</i> | NCN | Boletaceae | | Fungi |
| <i>Strophostyles helvola</i> (<i>Phaseolus</i>) | wild bean | Fabaceae/Faboideae | 2 | -1 |
| <i>Strophostyles leiosperma</i> (<i>Phaseolus</i>) | slickseed wild bean | Fabaceae/Faboideae | 2 | 5 |
| <i>Stylosanthes biflora</i> | pencil flower | Fabaceae/Faboideae | 5 | 5 |
| <i>Symphoricarpos orbiculatus</i> | coral berry | Caprifoliaceae | 1 | 3 |
| <i>Symphyotrichum anomalum</i> (<i>Aster anomalus</i>) | aster | Asteraceae/Astereae | 6 | 5 |
| <i>Symphyotrichum cordifolium</i> (<i>Aster cordifolius</i>) | blue wood aster | Asteraceae/Astereae | 7 | 5 |
| <i>Symphyotrichum drummondii</i> var. <i>drummondii</i> (<i>Aster drummondii</i> , <i>A. saggitifolius</i> var. <i>drummondii</i>) | Drummond aster | Asteraceae/Astereae | 4 | 5 |
| <i>Symphyotrichum lateriflorum</i> (<i>Aster lateriflorus</i>) | white woodland aster | Asteraceae/Astereae | 3 | -2 |
| <i>Symphyotrichum oblongifolium</i> (<i>Aster oblongifolius</i>) | aromatic aster | Asteraceae/Astereae | 6 | 5 |
| <i>Symphyotrichum patens</i> var. <i>patentissimum</i> (<i>Aster patens</i> var. <i>patentissimus</i>) | spreading aster | Asteraceae/Astereae | 5 | 5 |
| <i>Symphyotrichum pilosum</i> (<i>Aster pilosus</i>) | white heath aster | Asteraceae/Astereae | 0 | 4 |
| <i>Symphyotrichum turbinellum</i> (<i>Aster turbinellus</i>) | prairie aster | Asteraceae/Astereae | 6 | 5 |
| <i>Taenidia integerrima</i> | yellow pimpernel | Apiaceae | 6 | 5 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|--|-------------------------------|------------------------|-------------|-------------|
| * <i>Taraxacum officinale</i> | common dandelion | Asteraceae/Cichorieae | 0 | 3 |
| <i>Taxiphyllum taxirameum</i> | flat leaf moss | Hypnaceae | | Moss |
| <i>Taxodium distichum</i> var. <i>distichum</i> | bald cypress | Cupressaceae | 8 | -5 |
| <i>Tephrosia virginiana</i> | goat's rue | Fabaceae/Faboideae | 5 | 5 |
| <i>Teucrium canadense</i> var. <i>canadense</i> | wood sage | Lamiaceae | 2 | -2 |
| <i>Thalictrum thalictroides</i> (<i>Anemonella</i>) | rue-anemone | Ranunculaceae | 5 | 5 |
| <i>Thaspium trifoliatum</i> var. <i>flavum</i> | meadow parsnip | Apiaceae | 6 | 5 |
| <i>Thelia asprella</i> | glaucous moss | Theliaceae | | Moss |
| * <i>Thlaspi arvense</i> | field penny cress | Brassicaceae | 0 | 5 |
| <i>Thuidium delicatulum</i> | fern moss | Leskeaceae | | Moss |
| <i>Tilia americana</i> var. <i>undetermined</i> | American basswood | Malvaceae | 5 | 3 |
| * <i>Torilis arvensis</i> | field hedge-parsley | Apiaceae | 0 | 5 |
| <i>Tortella humilis</i> | twisted moss | Pottiaceae | | Moss |
| <i>Toxicodendron radicans</i> var. <i>undetermined</i> (<i>Rhus</i>) | poison ivy | Anacardiaceae | 1 | -1 |
| <i>Tradescantia ohioensis</i> | smooth spiderwort | Commelinaceae | 3 | 2 |
| <i>Tradescantia virginiana</i> | Virginia spiderwort | Commelinaceae | 6 | 5 |
| * <i>Tragopogon dubius</i> | yellow salsify | Asteraceae/Cichorieae | 0 | 5 |
| <i>Trametes versicolor</i> | Turkey Tail | Polyporaceae | | Fungi |
| <i>Tremella mesenterica</i> | Witches' Butter | Tremellaceae | | Fungi |
| <i>Tremellodendron pallidum</i> | Jellied False Coral | Tremellaceae | | Fungi |
| <i>Trichostema brachiatum</i> (<i>Isanthus</i>) | false pennyroyal | Lamiaceae | 4 | 5 |
| <i>Tridens flavus</i> var. <i>flavus</i> | purpletop | Poaceae/Eragrostideae | 1 | 5 |
| <i>Tridens flavus</i> var. <i>undetermined</i> | purpletop | Poaceae/Eragrostideae | 1 | 5 |
| * <i>Trifolium aureum</i> | yellow clover | Fabaceae/Faboideae | 0 | 5 |
| * <i>Trifolium campestre</i> | large hop clover | Fabaceae/Faboideae | 0 | 5 |
| * <i>Trifolium hybridum</i> | Alsike clover | Fabaceae/Faboideae | 0 | 1 |
| * <i>Trifolium pratense</i> | red clover | Fabaceae/Faboideae | 0 | 2 |
| * <i>Trifolium repens</i> | white clover | Fabaceae/Faboideae | 0 | 2 |
| <i>Trillium flexipes</i> | white trillium | Liliaceae | 8 | 1 |
| <i>Trillium recurvatum</i> | purple trillium | Liliaceae | 6 | 4 |
| <i>Trillium sessile</i> | wake robin | Liliaceae | 5 | 4 |
| <i>Triodanis perfoliata</i> (<i>Specularia</i>) | clasping Venus' looking glass | Campanulaceae | 2 | 0 |
| <i>Triosteum aurantiacum</i> var. <i>illinoense</i> | red-fruited horse gentian | Caprifoliaceae | 6 | 5 |
| <i>Triosteum perfoliatum</i> | common horse gentian | Caprifoliaceae | 4 | 5 |
| <i>Triphora trianthophoros</i> | three bird orchid | Orchidaceae | 9 | 4 |
| * <i>Tripleurospermum inodorum</i> | scentless false chamomile | Asteraceae/Anthemideae | 0 | 5 |
| <i>Tubifera ferruginosa</i> | Red Raspberry Slime | Enteridiaceae | | Fungi |
| <i>Typha latifolia</i> | common cattail | Typhaceae | 1 | -5 |
| <i>Ulmus alata</i> | winged elm | Ulmaceae | 4 | 3 |
| <i>Ulmus americana</i> | American elm | Ulmaceae | 4 | -2 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW |
|---|-------------------------|------------------------|-------------|-------------|
| <i>Ulmus rubra</i> | slippery elm | Ulmaceae | 5 | 0 |
| <i>Urnula craterium</i> | Devil's Urn | Sarcosomataceae | | Fungi |
| <i>Urtica dioica ssp. gracilis</i> | tall nettle | Urticaceae | 3 | -2 |
| <i>Uvularia grandiflora</i> | large bellwort | Liliaceae | 6 | 5 |
| <i>Vaccinium pallidum (V. vacillans)</i> | lowbush blueberry | Ericaceae | 4 | 5 |
| <i>Valerianella radiata</i> | corn salad | Valerianaceae | 0 | -1 |
| * <i>Verbascum blattaria</i> | moth mullein | Scrophulariaceae | 0 | 4 |
| * <i>Verbascum thapsus</i> | mullein | Scrophulariaceae | 0 | 5 |
| <i>Verbena bracteata</i> | creeping vervain | Verbenaceae | 0 | 3 |
| <i>Verbena hastata</i> | blue vervain | Verbenaceae | 4 | -4 |
| <i>Verbena urticifolia</i> | white vervain | Verbenaceae | 2 | -1 |
| <i>Verbesina alternifolia</i> | yellow ironweed | Asteraceae/Heliantheae | 4 | -3 |
| <i>Verbesina helianthoides</i> | yellow crownbeard | Asteraceae/Heliantheae | 5 | 5 |
| <i>Verbesina virginica var. virginica</i> | white crownbeard | Asteraceae/Heliantheae | 5 | 4 |
| <i>Vernonia baldwinii ssp. baldwinii</i> | western ironweed | Asteraceae/Vernonieae | 2 | 5 |
| <i>Vernonia baldwinii var. undetermined</i> | western ironweed | Asteraceae/Vernonieae | 2 | 5 |
| <i>Vernonia gigantea ssp. gigantea (V. altissima)</i> | tall ironweed | Asteraceae/Vernonieae | 6 | 0 |
| <i>Vernonia missurica</i> | Missouri ironweed | Asteraceae/Vernonieae | 5 | -1 |
| * <i>Veronica arvensis</i> | corn speedwell | Plantaginaceae | 0 | 3 |
| * <i>Veronica polita</i> | wayside speedwell | Plantaginaceae | 0 | 5 |
| * <i>Veronica serpyllifolia var. serpyllifolia</i> | thyme-leaved speedwell | Plantaginaceae | 0 | -3 |
| <i>Veronicastrum virginicum</i> | culver's root | Plantaginaceae | 7 | 0 |
| <i>Viburnum prunifolium</i> | blackhaw | Caprifoliaceae | 4 | 3 |
| <i>Viburnum rufidulum</i> | southern blackhaw | Caprifoliaceae | 4 | 4 |
| * <i>Vinca minor</i> | common periwinkle | Apocynaceae | 0 | 5 |
| <i>Viola bicolor (V. rafinesquii)</i> | Johnny-jump-up | Violaceae | 0 | 3 |
| <i>Viola palmata (V. triloba)</i> | cleft violet | Violaceae | 5 | 5 |
| <i>Viola pedata</i> | bird's foot violet | Violaceae | 5 | 5 |
| <i>Viola pubescens (V. pennsylvanica)</i> | yellow violet | Violaceae | 5 | 4 |
| <i>Viola sororia (V. papilionacea)</i> | common violet | Violaceae | 2 | 1 |
| <i>Viola striata</i> | pale violet | Violaceae | 3 | -3 |
| <i>Vitis aestivalis var. aestivalis</i> | summer grape | Vitaceae | 5 | 3 |
| <i>Vitis cinerea var. cinera</i> | graybark grape | Vitaceae | 3 | -2 |
| * <i>Vitis labrusca</i> | fox grape | Vitaceae | 0 | 3 |
| <i>Vitis riparia</i> | riverbank grape | Vitaceae | 4 | -2 |
| <i>Vitis vulpina</i> | winter grape | Vitaceae | 5 | -2 |
| <i>Volvariella bombycina</i> | Tree Volvariella | Pluteaceae | | Fungi |
| <i>Weissia controversa</i> | controverted green moss | Pottiaceae | | Moss |
| <i>Woodsia obtusa ssp. obtusa</i> | blunt-lobed woodsia | Dryopteridaceae | | Fern/Ally |
| <i>Xanthium strumarium</i> | common cocklebur | Asteraceae/Heliantheae | 0 | 0 |

| Species Name (Synonym) | Common Name | Family | COFC | COFW | | |
|------------------------------------|-----------------------------|------------------------|-----------------------|--------------------------------|---------------------------------------|-----------------------------|
| <i>Xanthoparmelia cumberlandia</i> | blistered shiny rock lichen | Parmeliaceae | | Lichen | | |
| <i>Xylaria polymorpha</i> | Dead Man's Fingers | Xylariaceae | | Fungi | | |
| <i>Zizia aurea</i> | common golden Alexanders | Apiaceae | 5 | -1 | | |
| Vascular Plants --- | Total: 592 | Introduced: 108 | with COFC: 592 | Natives Avg. COFC: 3.97 | Floristic Quality Index: 87.36 | Average COFW: 2.06 |
| | Mosses: 36 | Liverworts: 1 | Hornworts: 0 | Lichens: 20 | Fungi: 50 | Ferns and Allies: 15 |