

Appendix 1b. Illinois Plant Species of Greatest Conservation Need.

The criteria used to select Illinois Plant SGCN were:

Listing Status

- a) Threatened or Endangered in Illinois, including all federally listed species that occur within the State; S=State, F=Federal, T=Threatened, E=Endangered

Supplemental information for Illinois Plant Species of Greatest Conservation Need:

Rare Populations

- a) Species that occur at limited sites or have low population numbers

Declining Populations

- a) Species that have declined in abundance or range since 2000, and declines are not part of a recognized population cycle

Vulnerable Habitat - Species is dependent upon a rare, declining, or vulnerable habitat for one or more life history needs (breeding, migration, wintering).

- a) Rare habitats: habitats with few occurrences or restricted distributions in Illinois that may impact the viability of species that depend on them
- b) Declining habitats: Acreage or overall quality of habitat has substantially declined
- c) Vulnerable habitats: Habitats most likely to be altered or degraded

Vulnerable Characteristics - Species is vulnerable because it has a highly localized or restricted distribution (Endemics), or Illinois' population is disjunct from the rest of the species' range

Status Rank

- a) Species with a global conservation rank indicator of G1, G2, or G3

NMI = Needs More Information before an assessment can be made

0 = Criterion not met; 1 = Criterion was met

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS								
American Bugbane	<i>Actaea podocarpa</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
False Bugbane	<i>Actaea racemosa</i>	Forest and Woodland	SE	1	NMI	NMI	NMI	G3
Black Cohosh	<i>Actaea rubifolia</i>	Forest and Woodland	SE	1	0	NMI	NMI	G3
Moschatel	<i>Adoxa moschatellina</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Pale False Foxglove	<i>Agalinis skinneriana</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G3
Speckled Alder	<i>Alnus incana subsp. rugosa</i>	Wetland	SE	1	1	NMI	NMI	G5
Shadbush	<i>Amelanchier interior</i>	Stream	ST	1	0	NMI	NMI	G5
Shadbush	<i>Amelanchier sanguinea</i>	Stream	SE	1	0	NMI	NMI	G5
Marram Grass	<i>Ammophila breviligulata</i>	Lake Michigan	ST	1	0	NMI	NMI	G5
Smooth False Indigo	<i>Amorpha nitens</i>	Stream	SE	1	1	NMI	NMI	G3
Bog Rosemary	<i>Andromeda glaucophylla</i>	Wetland	SE	1	0	NMI	NMI	G1
Bearberry	<i>Arctostaphylos uva-ursi</i>	Lake Michigan	SE	1	1	NMI	NMI	G5
Dragon Wormwood	<i>Artemisia dracunculus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Woolly Milkweed	<i>Asclepias lanuginosa</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Mead's Milkweed	<i>Asclepias meadii</i>	Farmland and Prairie	FT, SE	1	0	NMI	NMI	G2
Oval Milkweed	<i>Asclepias ovalifolia</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Narrow-leaved Green Milkweed	<i>Asclepias stenophylla</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Bradley's Spleenwort	<i>Asplenium bradleyi</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Black Spleenwort	<i>Asplenium resiliens</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Forked Aster	<i>Aster furcatus</i>	Stream	ST	1	1	NMI	NMI	G3
Large Ground Plum	<i>Astragalus crassicaarpus var. trichocalyx</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Bent Milk Vetch	<i>Astragalus distortus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Tennessee Milk Vetch	<i>Astragalus tennesseensis</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G3
Hairgrass	<i>Avenella flexuosa</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Yellow Wild Indigo	<i>Baptisia tinctoria</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Screwstem	<i>Bartonia paniculate</i>	Wetland	SE	1	0	NMI	NMI	G5
American Slough Grass	<i>Beckmannia syzigachne</i>	Wetland	SE	1	1	NMI	NMI	G5
Supple-Jack	<i>Berchemia scandens</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Kitten Tails	<i>Besseyia bullii</i>	Farmland and Prairie	ST	0	0	NMI	NMI	G3
Yellow Birch	<i>Betula alleghaniensis</i>	Forest and Woodland	SE	1	1	NMI	NMI	G3
Decurrent False Aster	<i>Boltonia decurrens</i>	Wetland	FT, ST	0	0	NMI	NMI	G2
Prairie Moonwort	<i>Botrychium campestre</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G3
Daisyleaf Grape Fern	<i>Botrychium matricariifolium</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS Continued								
Northern Grape Fern	<i>Botrychium multifidum</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Dwarf Grape Fern	<i>Botrychium simplex</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Blue Grama	<i>Bouteloua gracilis</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Bluehearts	<i>Buchnera americana</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G5
Wooly Buckthorn	<i>Bumelia lanuginose</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G4
Sea Rocket	<i>Cakile edentula var. lacustris</i>	Lake Michigan	ST	1	0	NMI	NMI	G5
Hollow Reed Grass	<i>Calamagrostis insperata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Water Arum	<i>Calla palustris</i>	Wetland	SE	1	0	NMI	NMI	G5
Oklahoma Grass Pink Orchid	<i>Calopogon oklahomensis</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G2
Grass Pink Orchid	<i>Calopogon tuberosus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Wild Hyacinth	<i>Camassia angusta</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Cuckoo Flower	<i>Cardamine pratensis var. palustris</i>	Wetland	SE	1	0	NMI	NMI	G5
Winged Sedge	<i>Carex alata</i>	Wetland	SE	1	1	NMI	NMI	G5
Arkansas Sedge	<i>Carex arkansana</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Sedge	<i>Carex atlantica</i>	Wetland	ST	1	0	NMI	NMI	G5
Golden Sedge	<i>Carex aurea</i>	Wetland	ST	1	0	NMI	NMI	G5
Sedge	<i>Carex bromoides</i>	Wetland	ST	1	1	NMI	NMI	G5
Brownish Sedge	<i>Carex brunnescens</i>	Wetland	SE	1	0	NMI	NMI	G5
Silvery Sedge	<i>Carex canescens</i>	Wetland	SE	1	0	NMI	NMI	G5
Cordroot Sedge	<i>Carex chordorrhiza</i>	Wetland	SE	1	1	NMI	NMI	G5
Crawford's Sedge	<i>Carex crawfordii</i>	Wetland	SE	1	0	NMI	NMI	G5
Yellow Sedge	<i>Carex cryptolepsis</i>	Wetland	ST	1	0	NMI	NMI	G4
Sedge	<i>Carex cumulate</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G4
White-edge Sedge	<i>Carex debilis</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Cypress-knee Sedge	<i>Carex decomposita</i>	Wetland	SE	1	0	NMI	NMI	G3
Sedge	<i>Carex diandra</i>	Wetland	SE	1	1	NMI	NMI	G5
Shortleaf Sedge	<i>Carex disperma</i>	Wetland	SE	1	1	NMI	NMI	G5
Sedge	<i>Carex echinata</i>	Wetland	SE	1	1	NMI	NMI	G5
Sedge	<i>Carex formosa</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Elk Sedge	<i>Carex garberi</i>	Lake Michigan	SE	1	0	NMI	NMI	G5
Large Sedge	<i>Carex gigantea</i>	Wetland	SE	1	0	NMI	NMI	G4
Plains Sedge	<i>Carex heliophila</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Swollen Sedge	<i>Carex intumescens</i>	Wetland	SE	1	0	NMI	NMI	G5
Black-edged Sedge	<i>Carex nigromarginata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS Continued								
Few-seeded Sedge	<i>Carex oligosperma</i>	Wetland	SE	1	1	NMI	NMI	G5
Opaque Oval Sedge	<i>Carex opaca</i>	Wetland	SE	1	0	NMI	NMI	G5
Sharp-scaled Sedge	<i>Carex oxylepis</i>	Wetland	ST	1	0	NMI	NMI	G5
Bellow's Beak Sedge	<i>Carex physorhyncha</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Plantain-leaved Sedge	<i>Carex plantaginea</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Drooping Sedge	<i>Carex prasina</i>	Forest and Woodland	ST	1	0	NMI	NMI	G4
Reniform Sedge	<i>Carex reniformis</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Eastern Straw Sedge	<i>Carex straminea</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Three-seeded Sedge	<i>Carex trisperma</i>	Wetland	SE	1	0	NMI	NMI	G5
Tuckerman's Sedge	<i>Carex tuckermanii</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Little Green Sedge	<i>Carex viridula</i>	Wetland	ST	1	0	NMI	NMI	G5
Willdenow's Sedge	<i>Carex willdenowii</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Water Hickory	<i>Carya aquatica</i>	Wetland	ST	1	0	NMI	NMI	G5
Pale Hickory	<i>Carya pallida</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Downy Yellow Painted Cup	<i>Castilleja sessiliflora</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Redroot	<i>Ceanothus herbaceus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Leatherleaf	<i>Chamaedaphne calyculata</i>	Wetland	ST	1	1	NMI	NMI	G5
Fairy Wand	<i>Chamaelirium luteum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Seaside Spurge	<i>Chamaesyce polygonifolia</i>	Lake Michigan	SE	1	1	NMI	NMI	G5
Spotted Wintergreen	<i>Chimaphila maculate</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Pipsissewa	<i>Chimaphila umbellata</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Small Enchanter's Nightshade	<i>Circaea alpina</i>	Wetland	SE	1	1	NMI	NMI	G5
Pitcher's (Dune) Thistle	<i>Cirsium pitcheri</i>	Lake Michigan	FT, SE	1	0	NMI	NMI	G3
Yellowwood	<i>Cladrastis lutea</i>	Forest and Woodland	SE	1	1	NMI	NMI	G4
Blue Jasmine	<i>Clematis crispa</i>	Wetland	SE	1	0	NMI	NMI	G5
Leatherflower	<i>Clematis viorna</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Violet Collinsia	<i>Collinsia violacea</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Sweetfern	<i>Comptonia peregrina</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Hemlock Parsley	<i>Conioselinum chinense</i>	Wetland	SE	1	1	NMI	NMI	G5
Spotted Coral-root Orchid	<i>Corallorhiza maculata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Bunchberry	<i>Cornus canadensis</i>	Wetland	SE	1	1	NMI	NMI	G5
Golden Corydalis	<i>Corydalis aurea</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Hale's Corydalis	<i>Corydalis halei</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Pink Corydalis	<i>Corydalis sempervirens</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Cynoscadium	<i>Cynoscadium digitatum</i>	Wetland	SE	1	0	NMI	NMI	G4

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS Continued								
Umbrella Sedge	<i>Cyperus grayoides</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G3
Galingale	<i>Cyperus lancastricensis</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Moccasin Flower	<i>Cypripedium acaule</i>	Wetland	SE	1	1	NMI	NMI	G5
Small Yellow Lady's Slipper	<i>Cypripedium parviflorum</i>	Wetland	SE	1	0	NMI	NMI	G5
Showy Lady's Slipper	<i>Cypripedium reginae</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Laurentian Fragile Fern	<i>Cystopteris laurentiana</i>	Forest and Woodland	SE	1	1	NMI	NMI	G3
Leafy Prairie Clover	<i>Dalea foliosa</i>	Farmland and Prairie	FE, SE	1	1	NMI	NMI	G2
Hill Prairie Larkspur	<i>Delphinium carolinianum</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Ground Pine	<i>Dendrolycopodium dendroideum</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Hickey's Groundpine	<i>Dendrolycopodium hickeyi</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Hay-scented Fern	<i>Dennstaedtia punctilobula</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Northern Panic Grass	<i>Dichanthelium boreale</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Panic Grass	<i>Dichanthelium jooi</i>	Wetland	SE	1	1	NMI	NMI	G5
Hemlock Panic Grass	<i>Dichanthelium portoricense</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Ravenel's Panic Grass	<i>Dichanthelium ravenelii</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Panic Grass	<i>Dichanthelium yadkinense</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
French's Shootingstar	<i>Dodecatheon frenchii</i>	Forest and Woodland	ST	1	0	NMI	NMI	G3
Whitlow Grass	<i>Draba cuneifolia</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Narrow-leaved Sundew	<i>Drosera intermedia</i>	Wetland	ST	1	1	NMI	NMI	G5
Round-leaved Sundew	<i>Drosera rotundifolia</i>	Wetland	SE	1	1	NMI	NMI	G5
Log Fern	<i>Dryopteris celsa</i>	Wetland	SE	1	0	NMI	NMI	G4
Small Burhead	<i>Echinodorus tenellus</i>	Wetland	SE	1	1	NMI	NMI	G5
Capitate Spikerush	<i>Eleocharis olivacea</i>	Lake Michigan	SE	1	1	NMI	NMI	G5
Few-flowered Spikerush	<i>Eleocharis pauciflora</i>	Wetland	SE	1	1	NMI	NMI	G5
Beaked Spike Rush	<i>Eleocharis rostellata</i>	Wetland	ST	1	0	NMI	NMI	G5
Bearded Wheat Grass	<i>Elymus trachycaulus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Downy Willow Herb	<i>Epilobium strictum</i>	Wetland	ST	1	1	NMI	NMI	G5
Meadow Horsetail	<i>Equisetum pratense</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Dwarf Scouring Rush	<i>Equisetum scirpoides</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Woodland Horsetail	<i>Equisetum sylvaticum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Rusty Cotton Grass	<i>Eriophorum virginicum</i>	Wetland	SE	1	0	NMI	NMI	G5
Eryngo	<i>Eryngium prostratum</i>	Wetland	SE	1	0	NMI	NMI	G5
American Strawberry Bush	<i>Euonymus americanus</i>	Forest and Woodland	ST	1	1	NMI	NMI	G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS Continued								
Hyssop-leaved Thoroughwort	<i>Eupatorium hyssopifolium</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Spurge	<i>Euphorbia spathulata</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Cluster Fescue	<i>Festuca paradoxa</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G5
Queen-of-the-Prairie	<i>Filipendula rubra</i>	Wetland	ST	0	0	NMI	NMI	G4
Vahl's Fimbrly	<i>Fimbristylis vahlii</i>	Wetland	SE	1	0	NMI	NMI	G5
Boykin's Dioclea	<i>Galactia mohlenbrockii</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Dwarf Bedstraw	<i>Galium virgatum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Northern Cranesbill	<i>Geranium bicknellii</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Arkansas Mannagrass	<i>Glyceria arkansana</i>	Wetland	SE	1	0	NMI	NMI	G5
Hedge Hyssop	<i>Gratiola quartermaniae</i>	Wetland	SE	1	0	NMI	NMI	G3
Oak Fern	<i>Gymnocarpium dryopteris</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Scented Oak Fern	<i>Gymnocarpium robertianum</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Stickseed	<i>Hackelia deflexa var. americana</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Silverbell Tree	<i>Halesia carolina</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
Narrow-leaved Sunflower	<i>Helianthus angustifolius</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Tall Sunflower	<i>Helianthus giganteus</i>	Wetland	SE	1	0	NMI	NMI	G5
Slender Heliotrope	<i>Heliotropium tenellum</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Mud Plantain	<i>Heteranthera reniformis</i>	Wetland	SE	1	1	NMI	NMI	G5
Crested Coralroot Orchid	<i>Hexalectris spicata</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
False Heather	<i>Hudsonia tomentosa</i>	Stream	SE	1	1	NMI	NMI	G5
Cliff Clubmoss	<i>Huperzia porophila</i>	Forest and Woodland	ST	1	1	NMI	NMI	G4
One-flowered Hydrolea	<i>Hydrolea uniflora</i>	Wetland	SE	1	1	NMI	NMI	G5
American Orpine	<i>Hyloteliphium telephioides</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G4
Old Plainsman	<i>Hymenopappus scabiosaeus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Shore St. John's Wort	<i>Hypericum adpressum</i>	Wetland	SE	1	0	NMI	NMI	G3
Kalm's St. John's Wort	<i>Hypericum kalmianum</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G4
Kankakee Mallow	<i>Iliamna remota</i>	Streams	SE	1	0	NMI	NMI	G1
Bloodleaf	<i>Iresine rhizomatosa</i>	Wetland	SE	1	0	NMI	NMI	G5
Butler's Quillwort	<i>Isoetes butleri</i>	Wetland	SE	1	0	NMI	NMI	G4
Small Whorled Pogonia	<i>Isotria medeoloides</i>	Forest and Woodland	FT, SE	1	0	NMI	NMI	G2
Whorled Pogonia	<i>Isotria verticillata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Butternut	<i>Juglans cinerea</i>	Forest and Woodland	SE	0	0	NMI	NMI	G3

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PLANTS Continued								
Richardson's Rush	<i>Juncus alpinoarticulatus</i>	Wetland	ST	1	0	NMI	NMI	G5
Vasey's Rush	<i>Juncus vaseyi</i>	Wetland	SE	1	1	NMI	NMI	G5
Ground Juniper	<i>Juniperus communis</i>	Lake Michigan	ST	1	0	NMI	NMI	G5
Trailing Juniper	<i>Juniperus horizontalis</i>	Lake Michigan	SE	1	0	NMI	NMI	G5
Water Willow	<i>Justicia ovata</i>	Wetland	SE	1	0	NMI	NMI	G5
Tamarack	<i>Larix laricina</i>	Wetland	SE	1	1	NMI	NMI	G5
Pale Vetchling	<i>Lathyrus ochroleucus</i>	Forest and Woodland	ST	1	1	NMI	NMI	G5
Savanna Pinweed	<i>Lechea intermedia</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Prairie Bush Clover	<i>Lespedeza leptostachya</i>	Farmland and Prairie	FT, SE	1	0	NMI	NMI	G3
Red Honeysuckle	<i>Lonicera dioica</i> var. <i>glaucescens</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Yellow Honeysuckle	<i>Lonicera flava</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Hairy Woodrush	<i>Luzula acuminata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Bog Clubmoss	<i>Lycopodiella inundata</i>	Wetland	SE	1	1	NMI	NMI	G5
Running Pine	<i>Lycopodium clavatum</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Creeping Loosestrife	<i>Lysimachia radicans</i>	Wetland	SE	1	0	NMI	NMI	G4
Narrow-leaved Crabapple	<i>Malus angustifolia</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
False Mallow	<i>Malvastrum hispidum</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Climbing Milkweed	<i>Matelea decipiens</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Indian Cucumber Root	<i>Medeola virginiana</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Water Marigold	<i>Megalodonta beckii</i>	Stream	SE	1	1	NMI	NMI	G5
White Melanthera	<i>Melanthera nivea</i>	Wetland	SE	1	0	NMI	NMI	G5
Virginia Bunchflower	<i>Melanthium virginicum</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Two-Flowered Melic Grass	<i>Melica mutica</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Squirting Cucumber	<i>Melothria pendula</i>	Stream	ST	1	0	NMI	NMI	G5
Stickleaf	<i>Mentzelia oligosperma</i>	Stream	SE	1	0	NMI	NMI	G4
Buckbean	<i>Menyanthes trifoliata</i>	Wetland	ST	1	1	NMI	NMI	G5
Early Saxifrage	<i>Micranthes virginiensis</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Cat's Claw	<i>Mimosa nuttallii</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Yellow Monkey Flower	<i>Mimulus glabratus</i>	Wetland	SE	1	1	NMI	NMI	G5
Slender Sandwort	<i>Minuartia patula</i>	Farmland and Prairie	ST	1	1	NMI	NMI	G4
Hairy Umbrella-wort	<i>Mirabilis hirsuta</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
White Bergamot	<i>Monarda clinopodia</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G5
Baby Blue-Eyes	<i>Nemophila triloba</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Prairie Dandelion	<i>Nothocalais cuspidata</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Fragile Prickly Pear	<i>Opuntia fragilis</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Clustered Broomrape	<i>Orobanche fasciculata</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Broomrape	<i>Orobanche ludoviciana</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
PLANTS Continued								
Illinois Wood Sorrel	<i>Oxalis illinoensis</i>	Forest and Woodland	ST	1	0	NMI	NMI	G4
Large-flowered Beard Tongue	<i>Penstemon grandiflorus</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Tube Beard Tongue	<i>Penstemon tubaeiflorus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Ozark Phacelia	<i>Phacelia gillioides</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Lea's Bog Lichen	<i>Phaeophyscia leana</i>	Wetland	ST	1	NMI	NMI	NMI	G2
Long Beech Fern	<i>Phegopteris connectilis</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Fameflower	<i>Phemeranthus calycinus</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Small Flower-Of-An-Hour	<i>Phemeranthus parviflorus</i>	Farmland and Prairie	ST	1	1	NMI	NMI	G5
Sangamon Phlox	<i>Phlox pilosa subsp. sangamonensis</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Silvery Bladderpod	<i>Physaria ludoviciana</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Jack Pine	<i>Pinus banksiana</i>	Lake Michigan	SE	1	0	NMI	NMI	G5
Shortleaf Pine	<i>Pinus echinata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Red Pine	<i>Pinus resinosa</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Water Elm	<i>Planera aquatica</i>	Wetland	ST	1	0	NMI	NMI	G5
Heart-leaved Plantain	<i>Plantago cordata</i>	Streams	SE	1	1	NMI	NMI	G4
Orange Fringed Orchid	<i>Platanthera ciliaris</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Wood Orchid	<i>Platanthera clavellata</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Tuberled Orchid	<i>Platanthera flava</i>	Wetland	ST	0	0	NMI	NMI	G4
Eastern Prairie Fringed Orchid	<i>Platanthera leucophaea</i>	Farmland and Prairie	FT, SE	1	1	NMI	NMI	G2
Purple Fringed Orchid	<i>Platanthera psycodes</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Grove Bluegrass	<i>Poa alsodes</i>	Forest and Woodland	SE	1	1	NMI	NMI	G4
Weak Bluegrass	<i>Poa languida</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Wolf's Bluegrass	<i>Poa wolfii</i>	Forest and Woodland	SE	1	1	NMI	NMI	G4
Snake-mouth	<i>Pogonia ophioglossoides</i>	Wetland	SE	1	1	NMI	NMI	G5
James' Clammyweed	<i>Polanisia jamesii</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Pink Milkwort	<i>Polygala incarnata</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Downy Solomon's Seal	<i>Polygonatum pubescens</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Carey's Heartsease	<i>Polygonum careyi</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G4
Balsam Poplar	<i>Populus balsamifera</i>	Lake Michigan	SE	1	0	NMI	NMI	G5
Grass-leaved Pondweed	<i>Potamogeton gramineus</i>	Stream	ST	1	0	NMI	NMI	G5
White-stemmed Pondweed	<i>Potamogeton praelongus</i>	Stream	SE	1	1	NMI	NMI	G5
Spotted Pondweed	<i>Potamogeton pulcher</i>	Stream	SE	1	1	NMI	NMI	G5
Fern Pondweed	<i>Potamogeton robbinsii</i>	Stream	SE	1	1	NMI	NMI	G5
Stiff Pondweed	<i>Potamogeton strictifolius</i>	Stream	SE	1	1	NMI	NMI	G5

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PLANTS Continued								
Bird's-eye Primrose	<i>Primula mistassinica</i>	Stream	SE	1	0	NMI	NMI	G5
Mock Bishop's Weed	<i>Ptilimnium nuttallii</i>	Wetland	SE	1	1	NMI	NMI	G5
Rock Chestnut Oak	<i>Quercus montana</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Willow Oak	<i>Quercus phellos</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Nuttall's Oak	<i>Quercus texana</i>	Forest and Woodland	SE	1	1	NMI	NMI	G4
Harvey's Buttercup	<i>Ranunculus harveyi</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G4
Prairie Buttercup	<i>Ranunculus rhomboideus</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Alder Buckthorn	<i>Rhamnus alnifolia</i>	Wetland	SE	1	1	NMI	NMI	G5
Dull Meadow Beauty	<i>Rhexia mariana</i>	Wetland	SE	1	1	NMI	NMI	G5
Beaked Rush	<i>Rhynchospora alba</i>	Wetland	SE	1	1	NMI	NMI	G5
Clustered Beak Rush	<i>Rhynchospora glomerata</i>	Wetland	SE	1	1	NMI	NMI	G5
Northern Gooseberry	<i>Ribes hirtellum</i>	Wetland	SE	1	1	NMI	NMI	G5
Bristly Rose	<i>Rosa acicularis</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Purple-flowering Raspberry	<i>Rubus odoratus</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Dwarf Raspberry	<i>Rubus pubescens</i>	Forest and Woodland	ST	1	1	NMI	NMI	G5
Bristly Blackberry	<i>Rubus schneideri</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G4
Missouri Orange Coneflower	<i>Rudbeckia missouriensis</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G4
Prairie Rose Gentian	<i>Sabatia campestris</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Arrowhead	<i>Sagittaria australis</i>	Wetland	SE	1	1	NMI	NMI	G5
Autumn Willow	<i>Salix serissima</i>	Wetland	SE	1	0	NMI	NMI	G5
Dune Willow	<i>Salix syrticola</i>	Lake Michigan	SE	1	1	NMI	NMI	G4
Blue Sage	<i>Salvia azurea</i>	Farmland and Prairie	ST	1	0	NMI	NMI	G4
Red-berried Elder	<i>Sambucus racemosa</i> <i>subsp. pubens</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
American Burnet	<i>Sanguisorba canadensis</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Southern Black Snakeroot	<i>Sanicula smallii</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Pitcher Plant	<i>Sarracenia purpurea</i>	Wetland	SE	1	1	NMI	NMI	G5
Southern Grape Fern	<i>Sceptridium biternatum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
False Melic Grass	<i>Schizachne purpurascens</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Hall's Bulrush	<i>Schoenoplectus hallii</i>	Stream	ST	1	1	NMI	NMI	G3
Pursh's Bulrush	<i>Schoenoplectus purshianus</i>	Stream	SE	1	1	NMI	NMI	G4
Smith's Bulrush	<i>Schoenoplectus smithii</i>	Stream	SE	1	1	NMI	NMI	G5
Bulrush	<i>Scirpus hattorianus</i>	Wetland	SE	1	0	NMI	NMI	G5
Small-fruited Bulrush	<i>Scirpus microcarpus</i>	Wetland	SE	1	0	NMI	NMI	G5
Leafy Bulrush	<i>Scirpus polyphyllus</i>	Wetland	SE	1	1	NMI	NMI	G5
Muhlenberg's Nut Rush	<i>Scleria muhlenbergii</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5

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PLANTS Continued								
Carolina Whipgrass	<i>Scleria pauciflora</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Buffaloberry	<i>Shepherdia canadensis</i>	Lake Michigan	SE	1	1	NMI	NMI	G5
Ovate Catchfly	<i>Silene ovata</i>	Forest and Woodland	SE	1	0	NMI	NMI	G3
Royal Catchfly	<i>Silene regia</i>	Farmland and Prairie	SE	0	0	NMI	NMI	G3
Eastern Blue-eyed Grass	<i>Sisyrinchium atlanticum</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Mountain Blue-eyed Grass	<i>Sisyrinchium montanum</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Cliff Goldenrod	<i>Solidago sciaphila</i>	Forest and Woodland	ST	1	1	NMI	NMI	G3
American Mountain Ash	<i>Sorbus americana</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
American Bur-reed	<i>Sparganium americanum</i>	Wetland	SE	1	1	NMI	NMI	G5
Green-fruited Bur-reed	<i>Sparganium emersum</i>	Wetland	SE	1	1	NMI	NMI	G5
Yellow-lipped Ladies' Tresses	<i>Spiranthes lucida</i>	Stream	SE	1	1	NMI	NMI	G4
Spring Ladies' Tresses	<i>Spiranthes vernalis</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Great Chickweed	<i>Stellaria pubera</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Grass-leaved Lily	<i>Stenanthium gramineum</i>	Forest and Woodland	ST	0	0	NMI	NMI	G4
Patterson's Bindweed	<i>Stylisma pickeringii</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G4
Storax	<i>Styrax americana</i>	Wetland	ST	1	0	NMI	NMI	G5
Bigleaf Snowbell Bush	<i>Styrax grandifolius</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Sullivantia	<i>Sullivantia sullivantii</i>	Forest and Woodland	ST	1	1	NMI	NMI	G4
Snowberry	<i>Symphoricarpos albus var. albus</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Hairy Synandra	<i>Synandra hispidula</i>	Forest and Woodland	ST	1	1	NMI	NMI	G4
Lakeside Daisy	<i>Tetraneuris herbacea</i>	Farmland and Prairie	FT, SE	1	0	NMI	NMI	G3
New York Fern	<i>Thelypteris noveboracensis</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
White Basswood	<i>Tilia heterophylla</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
False Asphodel	<i>Tofieldia glutinosa</i>	Wetland	ST	1	0	NMI	NMI	G5
Pole Manna-Grass	<i>Torreyochloa pallida</i>	Wetland	SE	1	0	NMI	NMI	G5
Halberd-leaved Tearthumb	<i>Tracaulon arifolium</i>	Wetland	SE	1	1	NMI	NMI	G5
Prairie Spiderwort	<i>Tradescantia bracteata</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5
Tufted Bulrush	<i>Trichophorum cespitosum</i>	Wetland	SE	1	1	NMI	NMI	G5
Star-flower	<i>Trientalis borealis</i>	Wetland	SE	1	1	NMI	NMI	G5
Buffalo Clover	<i>Trifolium reflexum</i>	Farmland and Prairie	ST	1	1	NMI	NMI	G3
Common Bog Arrowgrass	<i>Triglochin maritima</i>	Wetland	ST	1	1	NMI	NMI	G5

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PLANTS Continued								
Slender Bog Arrowgrass	<i>Triglochin palustris</i>	Wetland	ST	1	1	NMI	NMI	G5
Nodding Trillium	<i>Trillium cernuum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Ill-scented Trillium	<i>Trillium erectum</i>	Forest and Woodland	SE	1	0	NMI	NMI	G5
Green Trillium	<i>Trillium viride</i>	Forest and Woodland	SE	1	1	NMI	NMI	G3
Rock Elm	<i>Ulmus thomasii</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Nettle	<i>Urtica chamaedryoides</i>	Forest and Woodland	ST	1	0	NMI	NMI	G4
Horned Bladderwort	<i>Utricularia cornuta</i>	Wetland	SE	1	1	NMI	NMI	G5
Flat-leaved Bladderwort	<i>Utricularia intermedia</i>	Wetland	ST	1	0	NMI	NMI	G5
Small Bladderwort	<i>Utricularia minor</i>	Wetland	SE	1	1	NMI	NMI	G5
Hair Bladderwort	<i>Utricularia subulata</i>	Wetland	SE	1	0	NMI	NMI	G5
Highbush Blueberry	<i>Vaccinium corymbosum</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Large Cranberry	<i>Vaccinium macrocarpon</i>	Wetland	SE	1	1	NMI	NMI	G5
Small Cranberry	<i>Vaccinium oxycoccos</i>	Wetland	SE	1	0	NMI	NMI	G5
Deerberry	<i>Vaccinium stamineum</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Marsh Valerian	<i>Valeriana uliginosa</i>	Wetland	SE	1	0	NMI	NMI	G4
Corn Salad	<i>Valerianella chenopodifolia</i>	Stream	SE	1	1	NMI	NMI	G4
Corn Salad	<i>Valerianella umbilicata</i>	Stream	SE	1	0	NMI	NMI	G4
Filmy fern	<i>Vandenboschia boschiana</i>	Forest and Woodland	SE	1	0	NMI	NMI	G4
American Brooklime	<i>Veronica americana</i>	Wetland	SE	1	0	NMI	NMI	G5
Marsh Speedwell	<i>Veronica scutellata</i>	Wetland	ST	1	0	NMI	NMI	G5
Arrowwood	<i>Viburnum molle</i>	Forest and Woodland	ST	1	0	NMI	NMI	G5
Hairy White Violet	<i>Viola blanda</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
Canada Violet	<i>Viola canadensis</i>	Stream	SE	1	1	NMI	NMI	G5
Primrose Violet	<i>Viola primulifolia</i>	Farmland and Prairie	SE	1	0	NMI	NMI	G5
Rusty Woodsia	<i>Woodsia ilvensis</i>	Forest and Woodland	SE	1	1	NMI	NMI	G5
White Camass	<i>Zigadenus elegans</i>	Farmland and Prairie	SE	1	1	NMI	NMI	G5