

TITLE 17: CONSERVATION  
CHAPTER I: DEPARTMENT OF NATURAL RESOURCES  
SUBCHAPTER c: ENDANGERED SPECIES

PART 1050  
ILLINOIS LIST OF ENDANGERED AND THREATENED FLORA

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**AUTHORITY:** Implementing and authorized by Section 7 of the Illinois Endangered Species Protection Act [520 ILCS 10].

**SOURCE:** Adopted at 4 Ill. Reg. 22, p. 209, effective May 20, 1980 unless otherwise noted; amended at 5 Ill. Reg. 10293, effective September 30, 1981; codified at 6 Ill. Reg. 2593; amended at 8 Ill. Reg. 13713, effective July 25, 1984; amended at 13 Ill. Reg. 3755, effective March 13, 1989; amended at 14 Ill. Reg. 6123, effective April 17, 1990; amended at 17 Ill. Reg. 10781, effective July 1, 1993; amended at 18 Ill. Reg. 1142, effective January 18, 1994; recodified by changing the agency name from Department of Conservation to Department of Natural Resources at 20 Ill. Reg. 9389; amended at 22 Ill. Reg. 21902, effective December 3, 1998; amended at 28 Ill. Reg. 12904, effective September 1, 2004; amended at 33 Ill. Reg. 14748, effective October 30, 2009; amended at 39 Ill. Reg. 7993, effective May 19, 2015; amended at 44 Ill. Reg. 10145, effective May 28, 2020; amended at 49 Ill. Reg. \_\_\_\_\_, effective October 31, 2025.

**Section 1050.10      Official List**

The lists appearing in Sections 1050.30 and 1050.40 have been adopted by the Illinois Endangered Species Protection Board as the Official Lists of Endangered and Threatened Flora of Illinois.

(Source: Amended at 22 Ill. Reg. 21902, effective December 3, 1998)

**Section 1050.20   Definitions (Repealed)**

(Source: Repealed at 39 Ill. Reg. 7993, effective May 19, 2015)

**Section 1050.25   Criteria Used For Listing**

- a)      A species shall be included on the Official List when one or more of the following

criteria exists:

- 1) Species or subspecies designated as federally endangered or threatened.
  - 2) Species proposed for Federal Endangered or Threatened status that occur in Illinois.
  - 3) Species that formerly were widespread in Illinois but have been nearly extirpated from the State due to habitat destruction, collecting, or other pressures resulting from the development of Illinois.
  - 4) Species that exhibit very restricted geographic ranges of which Illinois is a part.
  - 5) Species that exhibit restricted habitats or low populations in Illinois.
  - 6) Species that are significant disjuncts in Illinois, i.e., the Illinois population is far removed from the rest of the species' range.
- b) A species will be removed from the Official List if it no longer fulfills one or more of the criteria in subsection (a), except for a species that no longer fulfills the criteria because it no longer grows in Illinois. The determination will be made pursuant to Section 7 of the Endangered Species Protection Act [520 ILCS 10/7].

(Source: Amended at 39 Ill. Reg. 7993, effective May 19, 2015)

### **Section 1050.30 Endangered Flora of Illinois**

All federally designated endangered or threatened animal species and subspecies have been automatically listed as endangered or threatened under the Illinois Endangered Species Protection Act and placed on the Illinois List by the Board and are protected under the Act even though their names do not appear in this Section. Only those federally designated endangered or threatened animal species and subspecies known to occur in Illinois are designated as Illinois-endangered or Illinois-threatened by the Board and their names appear in this Section. Users should refer to the US Fish and Wildlife Service website at <https://www.fws.gov/program/endangered-species> for a complete listing of all federally designated endangered and threatened species and subspecies.

SCIENTIFIC NAME

COMMON NAME

- a) FERNS AND ALLIES

|                                     |                      |
|-------------------------------------|----------------------|
| <i>Asplenium bradleyi</i>           | Bradley's Spleenwort |
| <i>Asplenium resiliens</i>          | Black Spleenwort     |
| <i>Botrychium campestre</i>         | Prairie Moonwort     |
| <i>Botrychium matricariifolium</i>  | Daisyleaf Grape Fern |
| <i>Botrychium simplex</i>           | Dwarf Grape Fern     |
| <i>Dendrolycopodium dendroideum</i> | Ground Pine          |
| <i>Dendrolycopodium hickeyi</i>     | Hickey's Groundpine  |
| <i>Dennstaedtia punctilobula</i>    | Hay-scented Fern     |
| <i>Dryopteris celsa</i>             | Log Fern             |
| <i>Equisetum scirpoides</i>         | Dwarf Scouring Rush  |
| <i>Equisetum sylvaticum</i>         | Woodland Horsetail   |
| <i>Gymnocarpium dryopteris</i>      | Oak Fern             |
| <i>Isoetes butleri</i>              | Butler's Quillwort   |
| <i>Lycopodiella inundata</i>        | Bog Clubmoss         |
| <i>Lycopodium clavatum</i>          | Running Pine         |
| <i>Phegopteris connectilis</i>      | Long Beech Fern      |
| <i>Sceptridium bitermum</i>         | Southern Grape Fern  |
| <i>Sceptridium multifidum</i>       | Northern Grape Fern  |
| <i>Thelypteris noveboracensis</i>   | New York Fern        |
| <i>Vandenboschia boschiana</i>      | Filmy Fern           |
| <i>Woodsia ilvensis</i>             | Rusty Woodsia        |

## b) GYMNOSPERMS

|                               |                  |
|-------------------------------|------------------|
| <i>Juniperus communis</i>     | Ground Juniper   |
| <i>Juniperus horizontalis</i> | Trailing Juniper |
| <i>Larix laricina</i>         | Tamarack         |
| <i>Pinus banksiana</i>        | Jack Pine        |
| <i>Pinus echinata</i>         | Shortleaf Pine   |
| <i>Pinus resinosa</i>         | Red Pine         |

## c) ANGIOSPERMS – DICOTS

|                                          |                     |
|------------------------------------------|---------------------|
| <i>Actaea podocarpa</i>                  | American Bugbane    |
| <i>Actaea racemosa</i>                   | False Bugbane       |
| <i>Actaea rubifolia</i>                  | Black Cohosh        |
| <i>Adoxa moschatellina</i>               | Moschatel           |
| <i>Alnus incana</i> subsp. <i>rugosa</i> | Speckled Alder      |
| <i>Amelanchier sanguinea</i>             | Shadbush            |
| <i>Amorpha nitens</i>                    | Smooth False Indigo |
| <i>Andromeda glaucophylla</i>            | Bog Rosemary        |
| <i>Arctostaphylos uva-ursi</i>           | Bearberry           |
| <i>Artemisia dracunculus</i>             | Dragon Wormwood     |
| <i>Asclepias lanuginosa</i>              | Woolly Milkweed     |

|                                                            |                                 |
|------------------------------------------------------------|---------------------------------|
| <i>Asclepias meadii</i> *                                  | Mead's Milkweed                 |
| <i>Asclepias ovalifolia</i>                                | Oval Milkweed                   |
| <i>Asclepias stenophylla</i>                               | Narrow-leaved Green<br>Milkweed |
| <i>Astragalus crassicaarpus</i> var.<br><i>trichocalyx</i> | Large Ground Plum               |
| <i>Astragalus distortus</i>                                | Bent Milk Vetch                 |
| <i>Astragalus tennesseensis</i>                            | Tennessee Milk Vetch            |
| <i>Baptisia tinctoria</i>                                  | Yellow Wild Indigo              |
| <i>Bartonia paniculata</i>                                 | Screwstem                       |
| <i>Berchemia scandens</i>                                  | Supple Jack                     |
| <i>Betula alleghaniensis</i>                               | Yellow Birch                    |
| <i>Bidens beckii</i>                                       | Water Marigold                  |
| <i>Capnoides sempervirens</i>                              | Pink Corydalis                  |
| <i>Cardamine pratensis</i> var. <i>palustris</i>           | Cuckoo Flower                   |
| <i>Carya aquatica</i>                                      | Water Hickory                   |
| <i>Carya pallida</i>                                       | Pale Hickory                    |
| <i>Castilleja sessiliflora</i>                             | Downy Yellow Painted Cup        |
| <i>Ceanothus herbaceus</i>                                 | Redroot                         |
| <i>Chimaphila maculata</i>                                 | Spotted Wintergreen             |
| <i>Chimaphila umbellata</i>                                | Pipsissewa                      |
| <i>Circaea alpina</i>                                      | Small Enchanter's Nightshade    |
| <i>Cirsium pitcheri</i> *                                  | Pitcher's (Dune) Thistle        |
| <i>Cladrastis kentukea</i>                                 | Yellowwood                      |
| <i>Clematis crispa</i>                                     | Blue Jasmine                    |
| <i>Clematis viorna</i>                                     | Leatherflower                   |
| <i>Collinsia violacea</i>                                  | Violet Collinsia                |
| <i>Comptonia peregrina</i>                                 | Sweetfern                       |
| <i>Conioselinum chinense</i>                               | Hemlock Parsley                 |
| <i>Cornus canadensis</i>                                   | Bunchberry                      |
| <i>Corydalis aurea</i>                                     | Golden Corydalis                |
| <i>Corydalis halei</i>                                     | Hale's Corydalis                |
| <i>Corylus cornuta</i>                                     | Beaked Hazelnut                 |
| <i>Cynosciadium digitatum</i>                              | Cynosciadium                    |
| <i>Dalea foliosa</i> **                                    | Leafy Prairie Clover            |
| <i>Delphinium carolinianum</i>                             | Hill Prairie Larkspur           |
| <i>Draba cuneifolia</i>                                    | Whitlow Grass                   |
| <i>Drosera rotundifolia</i>                                | Round-leaved Sundew             |
| <i>Epilobium strictum</i>                                  | Downy Willow Herb               |
| <i>Eryngium prostratum</i>                                 | Eryngo                          |
| <i>Erythranthe geyeri</i>                                  | Yellow Monkey Flower            |
| <i>Eupatorium hyssopifolium</i> var.<br><i>laciniatum</i>  | Hyssop-leaved Thoroughwort      |
| <i>Euphorbia spathulata</i>                                | Spurge                          |

|                                                 |                             |
|-------------------------------------------------|-----------------------------|
| <i>Galium virgatum</i>                          | Dwarf Bedstraw              |
| <i>Geranium bicknellii</i>                      | Northern Cranesbill         |
| <i>Gratiola quartermaniae</i>                   | Hedge Hyssop                |
| <i>Hackelia deflexa</i> var. <i>americana</i>   | Stickseed                   |
| <i>Halesia carolina</i>                         | Silverbell Tree             |
| <i>Helianthus angustifolius</i>                 | Narrow-leaved Sunflower     |
| <i>Helianthus giganteus</i>                     | Tall Sunflower              |
| <i>Heliotropium tenellum</i>                    | Slender Heliotrope          |
| <i>Hudsonia tomentosa</i>                       | False Heather               |
| <i>Hydrolea uniflora</i>                        | One-flowered Hydrolea       |
| <i>Hymenopappus scabiosaeus</i>                 | Old Plainsman               |
| <i>Hypericum adpressum</i>                      | Shore St. John's Wort       |
| <i>Hypericum kalmianum</i>                      | Kalm's St. John's Wort      |
| <i>Hypericum swinkianum</i>                     | Swink's St. John's Wort     |
| <i>Iliamna remota</i>                           | Kankakee Mallow             |
| <i>Iresine rhizomatosa</i>                      | Bloodleaf                   |
| <i>Juglans cinerea</i>                          | Butternut                   |
| <i>Justicia ovata</i>                           | Water Willow                |
| <i>Lackeya multiflora</i>                       | Boykin's Dioclea            |
| <i>Lechea intermedia</i>                        | Savanna Pinweed             |
| <i>Lespedeza leptostachya</i> *                 | Prairie Bush Clover         |
| <i>Lonicera dioica</i> var. <i>glaucescens</i>  | Red Honeysuckle             |
| <i>Lonicera flava</i>                           | Yellow Honeysuckle          |
| <i>Ludwigia sphaerocarpa</i>                    | Round-fruited Loosestrife   |
| <i>Lysimachia radicans</i>                      | Creeping Loosestrife        |
| <i>Malus angustifolia</i>                       | Narrow-leaved Crabapple     |
| <i>Malvastrum hispidum</i>                      | False Mallow                |
| <i>Matelea decipiens</i>                        | Climbing Milkweed           |
| <i>Melanthera nivea</i>                         | White Melanthera            |
| <i>Mentzelia oligosperma</i>                    | Stickleaf                   |
| <i>Micranthes virginiensis</i>                  | Early Saxifrage             |
| <i>Mimosa nuttallii</i>                         | Cat's Claw                  |
| <i>Mirabilis hirsuta</i>                        | Hairy Umbrella-wort         |
| <i>Nemophila aphylla</i>                        | Baby Blue-Eyes              |
| <i>Nothocalais cuspidata</i>                    | Prairie Dandelion           |
| <i>Opuntia fragilis</i>                         | Fragile Prickly Pear        |
| <i>Orobanche fasciculata</i>                    | Clustered Broomrape         |
| <i>Penstemon grandiflorus</i>                   | Large-flowered Beard Tongue |
| <i>Penstemon tubaeformis</i>                    | Tube Beard Tongue           |
| <i>Persicaria careyi</i>                        | Carey's Heartsease          |
| <i>Phacelia gilioides</i>                       | Ozark Phacelia              |
| <i>Phemeranthus calycinus</i>                   | Fameflower                  |
| <i>Phlox pilosa</i> subsp. <i>sangamonensis</i> | Sangamon Phlox              |
| <i>Physaria ludoviciana</i>                     | Silvery Bladderpod          |

|                                                     |                          |
|-----------------------------------------------------|--------------------------|
| <i>Plantago cordata</i>                             | Heart-leaved Plantain    |
| <i>Polanisia jamesii</i>                            | James' Clammyweed        |
| <i>Polygala incarnata</i>                           | Pink Milkwort            |
| <i>Populus balsamifera</i>                          | Balsam Poplar            |
| <i>Primula mistassinica</i>                         | Bird's-eye Primrose      |
| <i>Ptilimnium nuttallii</i>                         | Mock Bishop's Weed       |
| <i>Quercus texana</i>                               | Nuttall's Oak            |
| <i>Ranunculus rhomboideus</i>                       | Prairie Buttercup        |
| <i>Rhamnus alnifolia</i>                            | Alder Buckthorn          |
| <i>Rhexia mariana</i>                               | Dull Meadow Beauty       |
| <i>Ribes hirtellum</i>                              | Northern Gooseberry      |
| <i>Rosa acicularis</i>                              | Bristly Rose             |
| <i>Sabatia campestris</i>                           | Prairie Rose Gentian     |
| <i>Salix cordata</i>                                | Dune Willow              |
| <i>Salix serissima</i>                              | Autumn Willow            |
| <i>Sambucus racemosa</i> subsp. <i>pubens</i>       | Red-berried Elder        |
| <i>Sanguisorba canadensis</i>                       | American Burnet          |
| <i>Sanicula smallii</i>                             | Southern Black Snakeroot |
| <i>Sarracenia purpurea</i>                          | Pitcher Plant            |
| <i>Shepherdia canadensis</i>                        | Buffaloberry             |
| <i>Sideroxylon lanuginosum</i>                      | Wooly Buckthorn          |
| <i>Silene ovata</i>                                 | Ovate Catchfly           |
| <i>Silene regia</i>                                 | Royal Catchfly           |
| <i>Sorbus americana</i>                             | American Mountain Ash    |
| <i>Stellaria pubera</i>                             | Great Chickweed          |
| <i>Stylisma pickeringii</i> var. <i>pattersonii</i> | Patterson's Bindweed     |
| <i>Styrax grandifolius</i>                          | Bigleaf Snowbell Bush    |
| <i>Symphoricarpos albus</i> var. <i>albus</i>       | Snowberry                |
| <i>Tetraneuris herbacea</i> *                       | Lakeside Daisy           |
| <i>Tilia americana</i> var. <i>heterophylla</i>     | White Basswood           |
| <i>Tracaulon arifolium</i>                          | Halberd-leaved Tearthumb |
| <i>Trientalis borealis</i>                          | Star-flower              |
| <i>Ulmus thomasii</i>                               | Rock Elm                 |
| <i>Utricularia cornuta</i>                          | Horned Bladderwort       |
| <i>Utricularia minor</i>                            | Small Bladderwort        |
| <i>Utricularia subulata</i>                         | Hair Bladderwort         |
| <i>Vaccinium corymbosum</i>                         | Highbush Blueberry       |
| <i>Vaccinium macrocarpon</i>                        | Large Cranberry          |
| <i>Vaccinium oxycoccos</i>                          | Small Cranberry          |
| <i>Vaccinium stamineum</i>                          | Deerberry                |
| <i>Valeriana uliginosa</i>                          | Marsh Valerian           |
| <i>Valerianella umbilicata</i>                      | Corn Salad               |
| <i>Veronica americana</i>                           | American Brooklime       |
| <i>Vicia caroliniana</i>                            | Wood Vetch               |

|                           |                            |
|---------------------------|----------------------------|
| <i>Viola blanda</i>       | Hairy White Violet         |
| <i>Viola canadensis</i>   | Canada Violet              |
| <i>Viola primulifolia</i> | Primrose Violet            |
| <i>Viola rugulosa</i>     | Western Tall White Violet  |
| <i>Viola viarum</i>       | Limestone Riverbank Violet |

## d) ANGIOSPERMS – MONOCOTS

|                                                         |                            |
|---------------------------------------------------------|----------------------------|
| <i>Avenella flexuosa</i>                                | Hairgrass                  |
| <i>Beckmannia syzigachne</i>                            | American Slough Grass      |
| <i>Bouteloua gracilis</i>                               | Blue Grama                 |
| <i>Calamagrostis porteri</i> subsp.<br><i>insperata</i> | Hollow Reed Grass          |
| <i>Calla palustris</i>                                  | Water Arum                 |
| <i>Calopogon oklahomensis</i>                           | Oklahoma Grass Pink Orchid |
| <i>Calopogon tuberosus</i>                              | Grass Pink Orchid          |
| <i>Camassia angusta</i>                                 | Wild Hyacinth              |
| <i>Carex alata</i>                                      | Winged Sedge               |
| <i>Carex albicans</i> var. <i>australis</i>             | Bellow's Beak Sedge        |
| <i>Carex albolutescens</i>                              | Greenish-white Oval Sedge  |
| <i>Carex arkansana</i>                                  | Arkansas Sedge             |
| <i>Carex brunnescens</i>                                | Brownish Sedge             |
| <i>Carex canescens</i>                                  | Silvery Sedge              |
| <i>Carex chordorrhiza</i>                               | Cordroot Sedge             |
| <i>Carex crawfordii</i>                                 | Crawford's Sedge           |
| <i>Carex cumulata</i>                                   | Sedge                      |
| <i>Carex debilis</i>                                    | White-edge Sedge           |
| <i>Carex decomposita</i>                                | Cypress-knee Sedge         |
| <i>Carex diandra</i>                                    | Sedge                      |
| <i>Carex disperma</i>                                   | Shortleaf Sedge            |
| <i>Carex echinata</i>                                   | Sedge                      |
| <i>Carex formosa</i>                                    | Sedge                      |
| <i>Carex garberi</i>                                    | Elk Sedge                  |
| <i>Carex gigantea</i>                                   | Large Sedge                |
| <i>Carex inops</i> subsp. <i>heliophila</i>             | Plains Sedge               |
| <i>Carex limosa</i>                                     | Mud Sedge                  |
| <i>Carex nigromarginata</i>                             | Black-edged Sedge          |
| <i>Carex oligosperma</i>                                | Few-seeded Sedge           |
| <i>Carex opaca</i>                                      | Opaque Oval Sedge          |
| <i>Carex pallescens</i>                                 | Pale Sedge                 |
| <i>Carex plantaginea</i>                                | Plantain-leaved Sedge      |
| <i>Carex reniformis</i>                                 | Reniform Sedge             |
| <i>Carex straminea</i>                                  | Eastern Straw Sedge        |
| <i>Carex trisperma</i>                                  | Three-seeded Sedge         |

|                                                |                                |
|------------------------------------------------|--------------------------------|
| <i>Carex tuckermanii</i>                       | Tuckerman's Sedge              |
| <i>Chamaelirium luteum</i>                     | Fairy Wand                     |
| <i>Corallorhiza maculata</i>                   | Spotted Coral-root Orchid      |
| <i>Cypripedium acaule</i>                      | Moccasin Flower                |
| <i>Cypripedium parviflorum</i> var.<br>makasin | Small Yellow Lady's Slipper    |
| <i>Cypripedium reginae</i>                     | Showy Lady's Slipper           |
| <i>Dichanthelium boreale</i>                   | Northern Panic Grass           |
| <i>Dichanthelium jorii</i>                     | Panic Grass                    |
| <i>Dichanthelium portoricense</i>              | Hemlock Panic Grass            |
| <i>Dichanthelium ravenelii</i>                 | Ravenel's Panic Grass          |
| <i>Dichanthelium yadkinense</i>                | Panic Grass                    |
| <i>Echinodorus tenellus</i>                    | Small Burhead                  |
| <i>Eleocharis olivacea</i>                     | Capitate Spikerush             |
| <i>Eleocharis quinqueflora</i>                 | Few-flowered Spikerush         |
| <i>Elymus trachycaulus</i>                     | Bearded Wheat Grass            |
| <i>Eriophorum gracile</i>                      | Slender Cotton Sedge           |
| <i>Eriophorum virginicum</i>                   | Rusty Cotton Grass             |
| <i>Fimbristylis vahlii</i>                     | Vahl's Fimbry                  |
| <i>Glyceria arkansana</i>                      | Arkansas Manna Grass           |
| <i>Heteranthera reniformis</i>                 | Mud Plantain                   |
| <i>Hexalectris spicata</i>                     | Crested Coralroot Orchid       |
| <i>Isotria medeoloides</i> *                   | Small Whorled Pogonia          |
| <i>Isotria verticillata</i>                    | Whorled Pogonia                |
| <i>Juncus vaseyi</i>                           | Vasey's Rush                   |
| <i>Luzula acuminata</i>                        | Hairy Woodrush                 |
| <i>Medeola virginiana</i>                      | Indian Cucumber Root           |
| <i>Melanthium virginicum</i>                   | Virginia Bunchflower           |
| <i>Melica mutica</i>                           | Two-Flowered Melic Grass       |
| <i>Platanthera ciliaris</i>                    | Orange Fringed Orchid          |
| <i>Platanthera clavellata</i>                  | Wood Orchid                    |
| <i>Platanthera leucophaea</i> *                | Eastern Prairie Fringed Orchid |
| <i>Platanthera psycodes</i>                    | Purple Fringed Orchid          |
| <i>Poa alsodes</i>                             | Grove Bluegrass                |
| <i>Poa saltuensis</i> subsp. <i>languida</i>   | Weak Bluegrass                 |
| <i>Poa wolfii</i>                              | Wolf's Bluegrass               |
| <i>Pogonia ophioglossoides</i>                 | Snake-mouth                    |
| <i>Polygonatum pubescens</i>                   | Downy Solomon's Seal           |
| <i>Potamogeton praelongus</i>                  | White-stemmed Pondweed         |
| <i>Potamogeton pulcher</i>                     | Spotted Pondweed               |
| <i>Potamogeton robbinsii</i>                   | Fern Pondweed                  |
| <i>Potamogeton strictifolius</i>               | Stiff Pondweed                 |
| <i>Rhynchospora alba</i>                       | Beaked Rush                    |
| <i>Rhynchospora glomerata</i>                  | Clustered Beak Rush            |



|                                    |                               |
|------------------------------------|-------------------------------|
| <i>Sagittaria australis</i>        | Arrowhead                     |
| <i>Schizachne purpurascens</i>     | False Melic Grass             |
| <i>Schoenoplectiella purshiana</i> | Pursh's Bulrush               |
| <i>Schoenoplectiella smithii</i>   | Smith's Bulrush               |
| <i>Scirpus hattorianus</i>         | Bulrush                       |
| <i>Scirpus microcarpus</i>         | Small-fruited Bulrush         |
| <i>Scirpus polyphyllus</i>         | Leafy Bulrush                 |
| <i>Scleria muhlenbergii</i>        | Muhlenberg's Nut Rush         |
| <i>Scleria oligantha</i>           | Littlehead Nutrush            |
| <i>Scleria pauciflora</i>          | Carolina Whipgrass            |
| <i>Sisyrinchium atlanticum</i>     | Eastern Blue-eyed Grass       |
| <i>Sisyrinchium montanum</i>       | Mountain Blue-eyed Grass      |
| <i>Sparganium americanum</i>       | American Bur-reed             |
| <i>Sparganium emersum</i>          | Green-fruited Bur-reed        |
| <i>Spiranthes lucida</i>           | Yellow-lipped Ladies' Tresses |
| <i>Spiranthes vernalis</i>         | Spring Ladies' Tresses        |
| <i>Torreyochloa pallida</i>        | Pole Manna-Grass              |
| <i>Tradescantia bracteata</i>      | Prairie Spiderwort            |
| <i>Trichophorum cespitosum</i>     | Tufted Bulrush                |
| <i>Trillium cernuum</i>            | Nodding Trillium              |
| <i>Trillium erectum</i>            | Ill-scented Trillium          |
| <i>Trillium viride</i>             | Green Trillium                |
| <i>Zigadenus elegans</i>           | White Camass                  |

\* Federally designated threatened species

\*\* Federally designated endangered species

(Source: Amended at 49 Ill. Reg. \_\_\_\_\_, effective October 31, 2025)

#### **Section 1050.40 Threatened Flora of Illinois**

All federally designated endangered or threatened plant species and subspecies have been automatically placed on the Illinois List by the Board and are protected under the Illinois Endangered Species Protection Act even though their names do not appear in this Part. Only those federally designated endangered or threatened plant species and subspecies known to occur in Illinois are designated as Illinois-endangered or Illinois-threatened by the Board and their names appear in this Part. Users should refer to the US Fish and Wildlife Service at <https://www.fws.gov/program/endangered-species> for a complete listing of all federally designated endangered and threatened species and subspecies.

#### SCIENTIFIC NAME

#### COMMON NAME

#### a) FERNS AND ALLIES

Equisetum pratense  
Huperzia porophila

Meadow Horsetail  
Cliff Clubmoss

b) ANGIOSPERMS – DICOTS

Agalinis skinneriana  
Amelanchier interior  
Boltonia decurrens\*  
Buchnera americana  
Cakile edentula var. lacustris  
Chamaedaphne calyculata  
Dodecatheon frenchii  
Drosera intermedia  
Euonymus americanus  
Euphorbia polygonifolia  
Eurybia furcate  
Filipendula rubra  
Hylotelephium telephioides  
Lathyrus ochroleucus  
Melotheia pendula  
Menyanthes trifoliata  
Minuartia patula  
Monarda clinopodia  
Orobancha ludoviciana  
Oxalis illinoensis  
Phemeranthus parviflorus  
Planera aquatica  
Quercus montana  
Quercus phellos  
Ranunculus harveyi  
Rubus pubescens  
Rubus setosus  
Rudbeckia missouriensis  
Salvia azurea var. grandiflora  
Solidago sciaphila  
Styrax americanus  
Sullivantia sullivantii  
Synandra hispidula  
Synthyris bullii  
Trifolium reflexum  
Urtica chamaedryoides  
Utricularia intermedia  
Veronica scutellata

Pale False Foxglove  
Shadbush  
Decurrent False Aster  
Bluehearts  
Sea Rocket  
Leatherleaf  
French's Shootingstar  
Narrow-leaved Sundew  
American Strawberry Buh  
Seaside Spurge  
Forked Aster  
Queen-of-the-Prairie  
American Orpine  
Pale Vetchling  
Squirting Cucumber  
Buckbean  
Slender Sandwort  
White Bergamot  
Broomrape  
Illinois Wood Sorrel  
Small Flower-of-an-hour  
Water Elm  
Rock Chestnut Oak  
Willow Oak  
Harvey's Buttercup  
Dwarf Raspberry  
Bristly Blackberry  
Missouri Orange Coneflower  
Blue Sage  
Cliff Goldenrod  
Storax  
Sullivantia  
Hairy Synandra  
Kitten Tails  
Buffalo Clover  
Nettle  
Flat-leaved Bladderwort  
Marsh Speedwell

*Viburnum molle*

Arrowwood

c) ANGIOSPERMS – MONOCOTS

|                                            |                        |
|--------------------------------------------|------------------------|
| <i>Ammophila breviligulata</i>             | Marram Grass           |
| <i>Carex atlantica</i>                     | Sedge                  |
| <i>Carex aurea</i>                         | Golden Sedge           |
| <i>Carex bromoides</i>                     | Sedge                  |
| <i>Carex cryptolepis</i>                   | Yellow Sedge           |
| <i>Carex intumescens</i>                   | Swollen Sedge          |
| <i>Carex oxylepis</i> var. <i>oxylepis</i> | Sharp-scaled Sedge     |
| <i>Carex prasina</i>                       | Drooping Sedge         |
| <i>Carex viridula</i>                      | Little Green Sedge     |
| <i>Carex willdenowii</i>                   | Willdenow's Sedge      |
| <i>Cyperus grayoides</i>                   | Umbrella Sedge         |
| <i>Cyperus lancastris</i>                  | Galingale              |
| <i>Eleocharis rostellata</i>               | Beaked Spike Rush      |
| <i>Festuca paradoxa</i>                    | Cluster Fescue         |
| <i>Juncus alpinoarticulatus</i>            | Richardson's Rush      |
| <i>Platanthera flava</i> var. <i>flava</i> | Tubercled Orchid       |
| <i>Potamogeton gramineus</i>               | Grass-leaved Pondweed  |
| <i>Schoenoplectiella hallii</i>            | Hall's Bulrush         |
| <i>Stenanthium gramineum</i>               | Grass-leaved Lily      |
| <i>Triantha glutinosa</i>                  | False Asphodel         |
| <i>Triglochin maritima</i>                 | Common Bog Arrowgrass  |
| <i>Triglochin palustris</i>                | Slender Bog Arrowgrass |
| <i>Uvularia floridana</i>                  | Florida Bellwort       |

d) LICHEN

|                           |                  |
|---------------------------|------------------|
| <i>Phaeophyscia leana</i> | Lea's Bog Lichen |
|---------------------------|------------------|

\* Federally designated threatened species

\*\* Federally designated endangered species.

(Source: Amended at 49 Ill. Reg. \_\_\_\_\_, effective October 31, 2025)