

MISSISSIPPI NATURAL HERITAGE PROGRAM

SPECIAL PLANTS - TRACKING LIST

-2018-

Approximately 3300 species of vascular plants (fern, gymnosperms, and angiosperms), and numerous non-vascular plants may be found in Mississippi. Many of these are quite common. Some, however, are known or suspected to occur in low numbers; these are designated as species of special concern, and are listed below. There are 495 special concern plants, which include 4 non-vascular plants, 28 ferns and fern allies, 4 gymnosperms, and 459 angiosperms 244 dicots and 215 monocots. An additional 100 species are designated "watch" status (see "Special Plants - Watch List") with the potential of becoming species of special concern and include 2 fern and fern allies, 54 dicots and 44 monocots.

This list is designated for the primary purposes of : 1) in environmental assessments, "flagging" of sensitive species that may be negatively affected by proposed actions; 2) determination of protection priorities of natural areas that contain such species; and 3) determination of priorities of inventory and protection for these plants, including the proposed listing of species for federal protection.

<b>SPECIES NAME</b>	<b>COMMON NAME</b>	<b>GLOBAL RANK</b>	<b>STATE RANK</b>	<b>FEDERAL STATUS</b>
<b><u>BRYOPSISIDA</u></b>				
Callicladium haldanianum	Callicladium Moss	G5	SNR	
Leptobryum pyriforme	Leptobryum Moss	G5	SNR	
Rhodobryum roseum	Rose Moss	G5	S1?	
Trachyxiphium heteroicum	Trachyxiphium Moss	G2?	S1?	
<b><u>EQUISETOPSISIDA</u></b>				
Equisetum arvense	Field Horsetail	G5	S1S2	
<b><u>FILICOPSISIDA</u></b>				
Adiantum capillus-veneris	Southern Maidenhair-fern	G5	S2	
Asplenium pinnatifidum	Lobed Spleenwort	G4	S1	
Asplenium resiliens	Black-stem Spleenwort	G5	S1	
Asplenium rhizophyllum	Walking-fern Spleenwort	G5	S1	
Asplenium trichomanes	Maidenhair Spleenwort	G5	S1	
Asplenium x kentuckiense	Kentucky Spleenwort	GNA	S1	
Deparia acrostichoides	Silvery Spleenwort	G5	S1S2	
Didymoglossum petersii	Dwarf Filmy-fern	G4G5	S1	
Dryopteris ludoviciana	Southern Shield Wood-fern	G4	S1	
Dryopteris x australis	Southern Woodfern	GNA	S1	
Homalosorus pycnocarpon	Glade Fern	G5	S2S3	
Marsilea vestita	Hairy Water-fern	G5	S1	
Myriopteris alabamensis	Alabama Lipfern	G4G5	S1	
Myriopteris lanosa	Hairy Lipfern	G5	S1S2	
Pellaea atropurpurea	Purple-stem Cliff-brake	G5	S1	
Vandenboschia boschianum	Appalachian Bristle Fern	G4	S1	
Vittaria appalachiana	Appalachian Vittaria	G4	S1	
<b><u>ISOETOPSISIDA</u></b>				
Isoetes engelmannii	Appalachian Quillwort	G4	S1S2	
Isoetes louisianensis	Louisiana Quillwort	G2G3	S2	LE
Isoetes melanopoda	Blackfoot Quillwort	G5	S2	
Isoetes valida	Strong Quillwort	G4?	S1	
Lycopodioides ludovicianum	Gulf Spike-moss	G3G4	S1S2	

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<b><u>LYCOPODIOPSIDA</u></b>				
<i>Diphasiastrum digitatum</i>	Fan Club-moss	G5	S2	
<i>Palhinhaea cernua</i>	Nodding Clubmoss	G5	S2	
<b><u>OPHIOGLOSSOPSIDA</u></b>				
<i>Ophioglossum engelmannii</i>	Limestone Adder's-tongue Fern	G5	S2	
<i>Sceptridium jenmanii</i>	Alabama Grapefern	G3G4	S1S2	
<i>Sceptridium lunarioides</i>	Winter Grape-fern	G4?	S2	
<b><u>PINOPSIDA</u></b>				
<i>Chamaecyparis thyoides</i>	Atlantic White Cedar	G4	S2	
<i>Juniperus virginiana</i> var. <i>silicicola</i>	Southern Red Cedar	G5T4T5	S2	
<i>Pinus clausa</i>	Sand Pine	G4	S1	
<i>Pinus virginiana</i>	Virginia Pine	G5	S2	
<b><u>DICOTYLEDONEAE</u></b>				
<i>Acer leucoderme</i>	Chalk Maple	G5	S1	
<i>Actaea racemosa</i>	Black Bugbane	G4	S1S2	
<i>Aesculus glabra</i> var. <i>glabra</i>	Ohio Buckeye	G5	S2	
<i>Agalinis aphylla</i>	Coastal Plain False-foxglove	G3G4	S3	
<i>Agalinis auriculata</i>	Earleaf False Foxglove	G3	S2	
<i>Agalinis filicaulis</i>	Thread-stem False Foxglove	G3G4	S2	
<i>Agalinis homalantha</i>	San Antonio False-foxglove	G5	S1	
<i>Agalinis linifolia</i>	Flaxleaf False Foxglove	G4?	S2	
<i>Agalinis oligophylla</i>	Ridge-stem False-foxglove	G4	S2	
<i>Agalinis skinneriana</i>	Pale False Foxglove	G3G4	S1	
<i>Agalinis viridis</i>	Green False-foxglove	G4?	S2S3	
<i>Agrimonia incisa</i>	Incised Groovebur	G3	S2	
<i>Amaranthus australis</i>	Southern Amaranth	G5	S1	
<i>Amphiachyris dracunculoides</i>	Broom-snakeroot	G4G5	S1	
<i>Anemone quinquefolia</i>	Wood Anemone	G5	S1	
<i>Apios priceana</i>	Price's Potato-bean	G3	S1	LT
<i>Aquilegia canadensis</i>	Wild Columbine	G5	S1	
<i>Arabis patens</i>	Spreading Rockcress	G3	S1	
<i>Aralia racemosa</i>	American Spikenard	G4G5	S1	
<i>Arnoglossum reniforme</i>	Great Indian-plantain	G4	S1	
<i>Asarum reflexum</i>	Canada Wild-ginger	G5	S3	
<i>Asclepias hirtella</i>	Green Milkweed	G5	S2	
<i>Asclepias purpurascens</i>	Purple Milkweed	G5?	S1	
<i>Astragalus canadensis</i> var. <i>canadensis</i>	Canadian Milkvetch	G5	S2	
<i>Astragalus distortus</i> var. <i>engelmannii</i>	Engelmann's Bent Milk-vetch	G5T4	S1	
<i>Avicennia germinans</i>	Black Mangrove	G5	S1	
<i>Balduina angustifolia</i>	Coastal Plain Honeycomb-head	G5	S2	
<i>Baptisia nuttalliana</i>	Nuttall's Wild Indigo	G5	S1	

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<i>Boechera canadensis</i>	Sicklepod	G5	S2	
<i>Calliphysalis carpenteri</i>	Carpenter's Ground-cherry	G3	S1	
<i>Callirhoe triangulata</i>	Clustered Poppy-mallow	G3	S1	
<i>Cardamine angustata</i>	Slender Toothwort	G5	S2	
<i>Cardamine diphylla</i>	Two-leaf Toothwort	G5	S1S2	
<i>Carya glabra</i> var. <i>hirsuta</i>	Swamp Hickory	G5T3T5	S3	
<i>Carya laciniosa</i>	Big Shellbark Hickory	G5	S2	
<i>Castanea dentata</i> (nut-bearing only)	American Chestnut	G4	S1	
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush	G5	S1	
<i>Celastrus scandens</i>	Climbing Bittersweet	G5	S3	
<i>Chamaecrista deeringiana</i>	Florida Senna	G2G4Q	S1	
<i>Chelone glabra</i>	White Turtlehead	G5	S3	
<i>Chelone lyonii</i>	Pink Turtlehead	G4	S1	
<i>Chimaphila maculata</i>	Spotted Wintergreen	G5	S2	
<i>Chrysogonum virginianum</i>	Green-and-gold	G5	S3	
<i>Cirsium lecontei</i>	Leconte's Thistle	G2G3	S2	
<i>Cladrastis kentukea</i>	Yellowwood	G4	S2	
<i>Clematis glaucophylla</i>	White-leaved Leather-flower	G4?	S1S2	
<i>Collinsonia anisata</i>	Anise Horsebalm	GNR	S1	
<i>Collinsonia punctata</i>	Spotted-leaf Horse-balm	GNR	S1	
<i>Comandra umbellata</i> var. <i>umbellata</i>	Umbellate Bastard Toadflax	G5	S3?	
<i>Conopholis americana</i>	American Cancer-root	G5	S1	
<i>Conradina canescens</i>	Blue-sage	G5	S1	
<i>Coreopsis auriculata</i>	Lobed Tickseed	G5	S2S3	
<i>Coreopsis nudata</i>	Georgia Tickseed	G3?	S1S2	
<i>Cornus alternifolia</i>	Alternate-leaf Dogwood	G5	S2	
<i>Crataegus ashei</i>	Ashe's Hawthorn	G1	S1	
<i>Crataegus brachyacantha</i>	Blueberry Hawthorn	G4	S1?	
<i>Crataegus calpodendron</i>	Pear Hawthorn	G5	S3	
<i>Crataegus mollis</i> var. <i>meridionalis</i>	Gallion Hawthorn	G3G5Q	S1	
<i>Crataegus triflora</i>	Three-flowered Hawthorn	G2G3	S1S2	
<i>Crocanthemum arenicola</i>	Coastal-sand Frostweed	G3	S1S2	
<i>Cubelium concolor</i>	Green Violet	G5	S3	
<i>Cuphea viscosissima</i>	Blue Waxweed	G5?	S1	
<i>Dalea mountjoyae</i>	White-tassels	G5T3T4	S2S3	
<i>Decodon verticillatus</i>	Hairy Swamp Loosestrife	G5	S2	
<i>Delphinium tricorne</i>	Dwarf Larkspur	G5	S2	
<i>Desmodium ochroleucum</i>	Creamflower Tick-trefoil	G1G2	S1	
<i>Desmodium tenuifolium</i>	Slim-leaf Tick-trefoil	G4	S2	
<i>Diaperia prolifera</i>	Big-head Evax	G5	S1	
<i>Dicentra cucullaria</i>	Dutchman's Breeches	G5	S1	
<i>Dirca palustris</i>	Eastern Leatherwood	G4	S2	
<i>Dracocephalum parviflorum</i>	American Dragonhead	G5	S1	
<i>Echinacea purpurea</i>	Eastern Purple Coneflower	G4	S3	
<i>Enemion biternatum</i>	False Rue-anemone	G5	S1	

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<i>Epigaea repens</i>	Trailing Arbutus	G5	S3	
<i>Eryngium aquaticum</i>	Marsh Rattlesnake-master	G4	S1	
<i>Eryngium hookeri</i>	Hooker's Coyote-thistle	G3G5	S1S2	
<i>Euonymus atropurpureus</i>	Wahoo	G5	S2S3	
<i>Euphorbia inundata</i> var. <i>inundata</i>	Florida Pine Spurge	G4G5	S1S2	
<i>Eustoma exaltatum</i>	Tall Prairie-gentian	G5T4T5	S1	
<i>Forestiera ligustrina</i>	Upland Swamp Privet	G4G5	S1S2	
<i>Frasera caroliniensis</i>	Carolina Gentian	G5	S2S3	
<i>Fraxinus profunda</i>	Pumpkin Ash	G4	S3	
<i>Fraxinus quadrangulata</i>	Blue Ash	G5	S1	
<i>Gaylussacia nana</i>	Confederate Huckleberry	G4	S2S3	
<i>Gentiana catesbaei</i>	Elliott's Gentian	G5	S1	
<i>Gentianella occidentalis</i>	Stiff Gentian	G5	S1	
<i>Gordonia lasianthus</i>	Loblolly Bay	G5	S3	
<i>Gratiola floridana</i>	Florida Hedge-hyssop	G4	S1	
<i>Gratiola ramosa</i>	Branched Hedge-hyssop	G4G5	S1	
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	G5	S1S2	
<i>Hamamelis ovalis</i>	Running Witch-hazel	G1	S1	
<i>Hedeoma drummondii</i> var. <i>drummondii</i>	Drummond Pennyroyal	G5	S1	
<i>Helenium brevifolium</i>	Shortleaf Sneezeweed	G4	S2S3	
<i>Helianthus heterophyllus</i>	Wetland Sunflower	G4	S3	
<i>Hepatica acutiloba</i>	Sharp-lobed Hepatica	G5T5	S1	
<i>Heuchera macrorhiza</i>	Giant Alumroot	G5T5	S1	
<i>Heuchera parviflora</i>	Little-flower Alumroot	G4	S1	
<i>Hexastylis harperi</i>	Large-flowered Heartleaf	G4T3	S1	
<i>Hibiscus coccineus</i>	Brilliant Hibiscus	G4?	S1S2	
<i>Hieracium venosum</i>	Rattlesnake Hawkweed	G5	S1	
<i>Hottonia inflata</i>	Featherfoil	G4	S1	
<i>Hydrastis canadensis</i>	Golden-seal	G3G4	S1	
<i>Hydrophyllum appendiculatum</i>	Appendage Waterleaf	G5	S1	
<i>Hydrophyllum macrophyllum</i>	Large-leaf Water-leaf	G5	S1	
<i>Hypericum myrtifolium</i>	Myrtle-leaved St. Johnswort	G4G5	S2	
<i>Ilex amelanchier</i>	Serviceberry Holly	G4	S3	
<i>Ilex cassine</i>	Dahoon Holly	G5	S2	
<i>Ipomoea brasiliensis</i>	Railroad Morning-glory	G5	S1	
<i>Ipomoea macrorhiza</i>	Large-stem Morning-glory	G3G5	S1	
<i>Juglans cinerea</i>	Butternut	G4	S2	
<i>Ligusticum canadense</i>	Nondo Lovage	G4	S1	
<i>Lilaeopsis carolinensis</i>	Carolina Lilaeopsis	G3G5	S2	
<i>Lindera melissifolia</i>	Pondberry	G2G3	S2	LE
<i>Lindera subcoriacea</i>	Bog Spicebush	G2G3	S2	
<i>Linum floridanum</i> var. <i>chrysocarpum</i>	Yellow-fruited Flax	G5?T3?	S2S3	
<i>Linum macrocarpum</i>	Spring Hill Flax	G2	S2	
<i>Linum sulcatum</i>	Grooved Yellow Flax	G5	S3	
<i>Lobelia appendiculata</i>	Ear-flower Lobelia	G4G5	S2S3	

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<i>Lobelia boykinii</i>	Boykin's Lobelia	G2G3	S1	
<i>Ludwigia alata</i>	Winged Seedbox	G3G5	S2	
<i>Lycium carolinianum</i>	Carolina Wolf-berry	G4	S1	
<i>Lycopus amplexans</i>	Sessile-leaved Bugleweed	G5	S1	
<i>Macranthera flammea</i>	Flame Flower	G3	S3	
<i>Magnolia tripetala</i>	Umbrella Magnolia	G5	S1	
<i>Marshallia angustifolia</i>	Slim-leaf Barbara's-buttons	G4T4Q	S2	
<i>Marshallia trinervia</i>	Broadleaf Barbara's-buttons	G3	S3	
<i>Matelea carolinensis</i>	Carolina Anglepod	G4	S3	
<i>Matelea decipiens</i>	Old-field Milkvine	G5	S1	
<i>Matelea obliqua</i>	Climbing Milkweed	G4?	S2	
<i>Menispermum canadense</i>	Canada Moonseed	G5	S3	
<i>Mertensia virginica</i>	Virginia Bluebells	G5	S1	
<i>Mimulus ringens</i> var. <i>ringens</i>	Square-stem Monkeyflower	G5	S1	
<i>Minuartia patula</i>	Pitcher's Stitchwort	G4	S1	
<i>Mirabilis albida</i>	Pale Umbrella-wort	G5	S2	
<i>Mitreola angustifolium</i>	Narrowleaf Miterwort	G4G5	S1	
<i>Myriophyllum laxum</i>	Loose Water-milfoil	G3	S1	
<i>Nabalus asper</i>	Rough Rattlesnake-root	G4?	S2	
<i>Nabalus barbatus</i>	Barbed Rattlesnake-root	G3	S1	
<i>Nestronia umbellula</i>	Nestronia	G4	S1	
<i>Neviusia alabamensis</i>	Alabama Snow-wreath	G2	S1	
<i>Nuphar lutea</i> ssp. <i>ulvacea</i>	West Florida Cow-Lily	G5T2	S1	
<i>Nymphoides aquatica</i>	Big Floating-heart	G5	S2	
<i>Nymphoides cordata</i>	Floating-heart	G5	S1S2	
<i>Oenothera grandiflora</i>	Large-flowered Evening-primrose	G3G5	S1	
<i>Oenothera triloba</i>	Stemless Evening-primrose	G4	S1	
<i>Orobanche uniflora</i>	One-flowered Broomrape	G5	S1?	
<i>Osmorhiza longistylis</i>	Smoother Sweet-cicely	G5	S3	
<i>Oxalis grandis</i>	Great Yellow Woodsorrel	G4G5	S1	
<i>Oxalis priceae</i>	Tufted Yellow Woodsorrel	G3G5T2T4	S1?	
<i>Pachysandra procumbens</i>	Allegheny-spurge	G4G5	S3	
<i>Packera pauperula</i> var. <i>pauperula</i>	Balsam Ragwort	G5	S1	
<i>Palafoxia callosa</i>	Small Palafoxia	G4G5	S1	
<i>Panax quinquefolius</i>	American Ginseng	G3G4	S3	
<i>Parnassia grandifolia</i>	Largeleaf Grass-of-parnassus	G3	S2	
<i>Paronychia erecta</i>	Beach Sand-squares	G3G4	S1S2	
<i>Paronychia patula</i>	Pineland Nailwort	G3G4	S1S2	
<i>Penstemon tenuiflorus</i>	White-flower Beardtongue	G4?	S3	
<i>Penstemon tenuis</i>	Sharp-sepal Beardtongue	G4	S2	
<i>Perideridia americana</i>	Eastern Eulophus	G4	S1S2	
<i>Phacelia bipinnatifida</i>	Fernleaf Phacelia	G5	S1	
<i>Phacelia ranunculacea</i>	Blue Scorpionweed	G4	S1	
<i>Phacelia strictiflora</i> var. <i>robbinsii</i>	Prairie Scorpion-weed	G5	S1	
<i>Philadelphus hirsutus</i>	Streambank Mock-orange	G5	S1	

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<i>Philadelphus inodorus</i>	Scentsless Mock Orange	G4G5	S2	
<i>Physalis angustifolia</i>	Coast Ground-cherry	G3G4	S3	
<i>Physaria gracilis</i>	Spreading Bladder-pod	G5	S1	
<i>Pieris phillyreifolia</i>	Climbing Fetter-bush	G3	S1	
<i>Pinguicula planifolia</i>	Chapman's Butterwort	G3?	S2S3	
<i>Pinguicula primuliflora</i>	Southern Butterwort	G3G4	S3	
<i>Pinguicula pumila</i>	Dwarf Butterwort	G4	S2S3	
<i>Plantago cordata</i>	Heartleaf Plantain	G4	S1	
<i>Polanisia tenuifolia</i>	Slenderleaf Clammy-weed	G5	S1	
<i>Polemonium reptans</i> var. <i>reptans</i>	Jacob's-ladder	G5	S2S3	
<i>Polygala crenata</i>	Crenate Milkwort	G4?	S2	
<i>Polygala hookeri</i>	Hooker's Milkwort	G3	S2	
<i>Polygala leptocaulis</i>	Swamp Milkwort	G4G5	S2	
<i>Polygala leptostachys</i>	Georgia Milkwort	G3G4	S1S2	
<i>Polytaenia nuttallii</i>	Prairie Parsley	G5	S2	
<i>Primula meadia</i>	Shootingstar	G5	S2	
<i>Pycnanthemum muticum</i> var. <i>muticum</i>	Blunt Mountainmint	G5	S2S3	
<i>Pycnanthemum pilosum</i>	Whorled Mountainmint	G5T5	S1	
<i>Pycnanthemum setosum</i>	Awed Mountainmint	G4	S1	
<i>Quercus macrocarpa</i>	Bur Oak	G5	S2	
<i>Quercus minima</i>	Dwarf Live Oak	G5	S1	
<i>Quercus myrtifolia</i>	Myrtle-leaf Oak	G5	S2	
<i>Quercus oglethorpensis</i>	Oglethorpe's Oak	G3	S2	
<i>Quercus palustris</i>	Pin Oak	G5	S2?	
<i>Quercus similis</i>	Bottomland Post Oak	G4	S3	
<i>Rhododendron alabamense</i>	Alabama Rhododendron	G4	S1	
<i>Rhododendron arborescens</i>	Smooth Azalea	G4G5	S1S2	
<i>Rhododendron austrinum</i>	Orange Azalea	G3	S2	
<i>Rhynchosia latifolia</i>	Prairie Rhynchosia	G5	S2	
<i>Rorippa aquatica</i>	Lake-cress	G4?	S1	
<i>Rudbeckia grandiflora</i> var. <i>alismsifolia</i>	Rough Coneflower	G5	S1	
<i>Rudbeckia subtomentosa</i>	Sweet Coneflower	G5	S1	
<i>Ruellia noctiflora</i>	Night-flowering Wild-petunia	G2	S2	
<i>Ruellia pinetorum</i>	Pine Barren Ruellia	G5T3T4	S2S3	
<i>Sabatia bartramii</i>	Bartram's Rose-gentian	G4G5	S1	
<i>Sabatia campestris</i>	Prairie Pink	G5?	S2	
<i>Sageretia minutiflora</i>	Tiny-leaved Buckthorn	G4	S2	
<i>Salix caroliniana</i>	Carolina Willow	G5	S1	
<i>Salix occidentalis</i>	Dwarf Prairie Willow	G5T4T5	S3	
<i>Salvia urticifolia</i>	Nettleleaf Sage	G5	S2	
<i>Sapindus marginatus</i>	Florida Soapberry	G5	S1	
<i>Sarracenia alabamensis</i> ssp. <i>wherryi</i>	Wherry's Sweet Pitcher-plant	G4T3	S1	
<i>Sarracenia leucophylla</i>	Whitetop Pitcherplant	G3	S2	
<i>Sarracenia rosea</i>	Purple Pitcherplant	G5T3	S1	
<i>Schisandra glabra</i>	Bay Starvine	G3	S3	

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<i>Schwalbea americana</i>	Chaffseed	G2G3	SH	LE
<i>Sedum pulchellum</i>	Rock Stonecrop	G5	S1	
<i>Sedum ternatum</i>	Wood Stonecrop	G5	S1	
<i>Sida elliotii</i> var. <i>elliotii</i>	Elliott's Sida	G4G5	S3	
<i>Sideroxylon reclinatum</i> ssp. <i>reclinatum</i>	Florida Bumelia	G4G5TNR	S1	
<i>Silene ovata</i>	Ovate Catchfly	G3	S1S2	
<i>Silene regia</i>	Royal Catchfly	G3	S1	
<i>Solidago auriculata</i>	Eared Goldenrod	G4	S1	
<i>Solidago flaccidifolia</i>	Appalachian Goldenrod	G5	S1	
<i>Solidago sphacelata</i>	Autumn Goldenrod	G4G5	S1	
<i>Staphylea trifolia</i>	American Bladdernut	G5	S3	
<i>Stellaria corei</i>	Tennessee Chickweed	G4	S1	
<i>Stellaria pubera</i>	Giant Chickweed	G5	S2	
<i>Stewartia ovata</i>	Mountain Camellia	G4	S1	
<i>Stylisma aquatica</i>	Water Southern Morning-glory	G4	S1	
<i>Stylisma pickeringii</i>	Pickering Morning-glory	G4	S1S2	
<i>Symphyotrichum ericoides</i> var. <i>ericoides</i>	White Heath Aster	G5	S2	
<i>Symphyotrichum pratense</i>	Barrens Silky Aster	G4?	S1	
<i>Symphyotrichum prenanthoides</i>	Crooked-stem aster	G4G5	S1	
<i>Symphyotrichum puniceum</i> var. <i>scabricaula</i>	Swamp Aster	G5	S1	
<i>Taenidia integerrima</i>	Yellow Pimpernel	G5	S1	
<i>Thalictrum debile</i>	Southern Meadow-rue	G2	S1S2	
<i>Thelesperma filifolium</i>	Stiff Greenthread	G4G5	S1	
<i>Tiarella cordifolia</i>	Heart-leaved Foam-flower	G5	S2	
<i>Tomostima cuneifolia</i>	Wedgeleaf Whitlow-grass	G5	S1	
<i>Trautvetteria applanata</i>	Ozark Tassel-rue	G5	S1	
<i>Triosteum angustifolium</i> var. <i>angustifolium</i>	Yellowleaf Tinker's-weed	G5	S3	
<i>Ulmus serotina</i>	September Elm	G4	S2	
<i>Utricularia olivacea</i>	Piedmont Bladderwort	G4	S1	
<i>Utricularia purpurea</i>	Purple Bladderwort	G5	S2	
<i>Vaccinium tenellum</i>	Small Black Blueberry	G5	S1	
<i>Ventia lanceolata</i>	Lance-leaved Buckthorn	G5	S2	
<i>Viburnum acerifolium</i>	Mapleleaf Viburnum	G5	S1	
<i>Viola pubescens</i>	Smooth Yellow Violet	G5	S1S2	
<i>Viola tripartita</i> var. <i>glaberrima</i>	Three-parted Violet	G5	S1	
<i>Yeatesia viridiflora</i>	Green-flower Yeatesia	G3G5	S1	

**MONOCOTYLEDONEAE**

<i>Alisma subcordatum</i>	Broad-leaved Water-plantain	G4G5	S1	
<i>Alophia drummondii</i>	Purple Pleat-leaf	G4	S1	
<i>Andropogon dealbatus</i>	Wetland White Bluestem	GNR	S1S2	
<i>Andropogon perangustatus</i>	Narrow-leaved Bluestem	GNR	S1S2	
<i>Aplectrum hyemale</i>	Puttyroot	G5	S1	
<i>Aristida mohrii</i>	Mohr's Three-awn Grass	G1	S1	
<i>Aristida simpliciflora</i>	Southern Three-awn Grass	G3G4	S1S2	

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SPECIES NAME	COMMON NAME	GLOBAL RANK	STATE RANK	FEDERAL STATUS
<i>Aristida spiciformis</i>	Pine Barren Three-awn Grass	G4	S1	
<i>Aspidogyne querceticola</i>	Low Erythrodes	G3G5	S1	
<i>Burmannia biflora</i>	Northern Burmannia	G4G5	S1	
<i>Calopogon barbatus</i>	Bearded Grass-pink	G4?	S2	
<i>Calopogon multiflorus</i>	Many-flowered Grass-pink	G2G3	S1	
<i>Calopogon oklahomensis</i>	Oklahoma Grass-pink	G3	S1	
<i>Camassia scilloides</i>	Wild Hyacinth	G4G5	S2	
<i>Canna flaccida</i>	Bandana-of-the-Everglades	G4?	S1	
<i>Carex alata</i>	Broadwing Sedge	G5	S1	
<i>Carex baltzellii</i>	Baltzell's Sedge	G3	S1	
<i>Carex bullata</i>	Button Sedge	G5	S1	
<i>Carex communis</i> var. <i>communis</i>	Fibrous-root Sedge	G5T5	S1	
<i>Carex comosa</i>	Bristly Sedge	G5	S1	
<i>Carex crawei</i>	Crawe's Sedge	G5	S1	
<i>Carex cumberlandensis</i>	Cumberland Sedge	GNR	S2S3	
<i>Carex dasycarpa</i>	Velvet Sedge	G4?	S1	
<i>Carex decomposita</i>	Cypress-knee Sedge	G3G4	S3	
<i>Carex exilis</i>	Coast Sedge	G5	S2	
<i>Carex fissa</i> var. <i>aristata</i>	Hammock Sedge	G4?T4?	S1	
<i>Carex fissa</i> var. <i>fissa</i>	Hammock Sedge	G4?T3T4	S1	
<i>Carex floridana</i>	Florida Sedge	G5?	S2	
<i>Carex frankii</i>	Frank's Sedge	G5	S1	
<i>Carex gracilescens</i>	Slender Sedge	G5?	S1	
<i>Carex gravida</i>	Heavy-fruited Sedge	G5T5?	S1S2	
<i>Carex grayi</i>	Asa Gray's Sedge	G4	S2	
<i>Carex grisea</i>	Inflated Narrowleaf Sedge	G5?	S1	
<i>Carex hyalina</i>	Tissue Sedge	G4	S1	
<i>Carex impressinervia</i>	Impressed-nerved Sedge	G2	S1	
<i>Carex jamesii</i>	Nebraska Sedge	G5	S1S2	
<i>Carex laxiflora</i> var. <i>laxiflora</i>	Broad Loose-flower Sedge	G5T5	S1	
<i>Carex microdonta</i>	Small-toothed Sedge	G4	S3	
<i>Carex molestiformis</i>	Ozark Plateau Sedge	G4	S2	
<i>Carex oligocarpa</i>	Eastern Few-fruit Sedge	G4	S1	
<i>Carex oxylepis</i> var. <i>pubescens</i>	Sharp-scale Sedge	G5?T3	S2S3	
<i>Carex picta</i>	Boott's Sedge	G4G5	S3	
<i>Carex prasina</i>	Drooping Sedge	G4	S1	
<i>Carex radiata</i>	Stellate Sedge	G4	S2	
<i>Carex reznicekii</i>	Reznicek's Sedge	G5	S2	
<i>Carex scoparia</i> var. <i>scoparia</i>	Broom Sedge	G5T5	S2	
<i>Carex seorsa</i>	Weak Stellate Sedge	G4	S1S2	
<i>Carex stipata</i> var. <i>stipata</i>	Stalk-grain Sedge	G5T5	S1	
<i>Carex striata</i> var. <i>striata</i>	Southern Peatland Sedge	G4G5T4T5	S1	
<i>Carex stricta</i>	Tussock Sedge	G5	S2	
<i>Carex superata</i>	Limestone Forest Sedge	G4?	S1	
<i>Carex tenax</i>	Wire Sedge	G5?	S2	



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<i>Carex torta</i>	Twisted Sedge	G5	S1	
<i>Carex verrucosa</i>	Warty Sedge	G4	S1S2	
<i>Carex virescens</i>	Ribbed Sedge	G5	S1	
<i>Chasmanthium ornithorhynchum</i>	Bird-bill Spikegrass	G4	S1S2	
<i>Cladium mariscoides</i>	Twig Rush	G5	S1	
<i>Cleistesiosis bifaria</i>	Appalachian Small Spreading Pogonia	G4?	S1	
<i>Cleistesiosis oricamporum</i>	Small Coastal Plain Spreading Pogonia	G3?	S3	
<i>Coelorachis cylindrica</i>	Pitted Jointgrass	G4G5	S1	
<i>Cyperus articulatus</i>	Jointed Flatsedge	G4G5	S1	
<i>Cyperus bipartitus</i>	Shining Flatsedge	G5	S1	
<i>Cyperus drummondii</i>	Green Flatsedge	G5TNR	S1S2	
<i>Cyperus elegans</i>	Sticky Flatsedge	G5	S1	
<i>Cyperus esculentus</i> var. <i>macrostachyus</i>	Yellow Nutgrass	GNR	S2S3	
<i>Cyperus hystericinus</i>	Bristly Flatsedge	G4	S1S2	
<i>Cyperus lanceolatus</i>	Epiphytic Flatsedge	G5?	S2S3	
<i>Cyperus lecontei</i>	Le Conte's Flatsedge	G4?	S1	
<i>Cyperus lupulinus</i> ssp. <i>lupulinus</i>	Great Plains Flatsedge	G5T5?	S3	
<i>Cyperus lupulinus</i> ssp. <i>macilentus</i>	Great Plains Flatsedge	G5T5?	S1	
<i>Cyperus ochraceus</i>	Pond Flatsedge	G5	S1	
<i>Cyperus odoratus</i> var. <i>engelmannii</i>		GNR	S1	
<i>Cyperus ovatus</i>	Ovateleaf Flatsedge	G4	S2S3	
<i>Cyperus oxylepis</i>	Sharp-scale Flatsedge	G5?	S2	
<i>Cyperus plukenetii</i>	Plukenet's Cyperus	G5	S3	
<i>Cyperus polystachyos</i> var. <i>polystachyos</i>	Many-spike Flatsedge	G5T5?	S2S3	
<i>Cyperus refractus</i>	Reflexed Flatsedge	G5	S1	
<i>Cyperus retroflexus</i>	One-flower Flatsedge	G5	S2S3	
<i>Cyperus retrofractus</i>	Rough Flatsedge	G5	S2S3	
<i>Cyperus thyrsoflorus</i>	Southcentral Flatsedge	G5	S1	
<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	Large Yellow Lady's-slipper	G5T5	S2S3	
<i>Dichantherium erectifolium</i>	Erect-leaf Witchgrass	G4	S2	
<i>Dichantherium nudicaule</i>	Naked-stemmed Panic Grass	G3Q	S2	
<i>Dichantherium wrightianum</i>	Wright's Witchgrass	G4	S1S2	
<i>Echinodorus berteroi</i>	Upright Burhead	G5	S1	
<i>Eleocharis cellulosa</i>	Carolina Spikerush	G4G5	S1	
<i>Eleocharis elongata</i>	Slim Spikerush	G5?	S1	
<i>Eleocharis melanocarpa</i>	Black-fruit Spikerush	G4	S1	
<i>Eleocharis olivacea</i> var. <i>olivacea</i>	Capitate Spikerush	G5	S2?	
<i>Eleocharis robbinsii</i>	Robbins Spikerush	G4G5	S2	
<i>Eleocharis rostellata</i>	Beaked Spikerush	G5	S1	
<i>Eleocharis tortilis</i>	Twisted Spikerush	G5	S2S3	
<i>Eleocharis tricostata</i>	Three-angle Spikerush	G4	S1	
<i>Eleocharis wolfii</i>	Wolf's Spikerush	G3G4	S1	
<i>Epidendrum conopseum</i>	Green-fly Orchid	G4	S2S3	
<i>Eriocaulon texense</i>	Texas Pipewort	G4	S2S3	
<i>Erythronium albidum</i>	White Trout-lily	G5	S2	

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<i>Erythronium americanum</i>	Yellow Trout-lily	G5	S1S2	
<i>Fimbristylis caroliniana</i>	Carolina Fimbry	G4	S3	
<i>Fimbristylis castanea</i>	Marsh Fimbry	G5	S3	
<i>Fimbristylis puberula</i> var. <i>puberula</i>	Hairy Fimbry	G5T5	S3	
<i>Fuirena longa</i>	Coastal-plain Umbrella-sedge	G3G4	S1	
<i>Fuirena pumila</i>	Dwarf Umbrella-sedge	G4	S3	
<i>Fuirena scirpoidea</i>	Southern Umbrella-sedge	G5	S2S3	
<i>Galearis spectabilis</i>	Showy Orchis	G5	S1	
<i>Glyceria arkansana</i>	Arkansas Manna-grass	G5	S2S3	
<i>Goodyera pubescens</i>	Downy Rattlesnake-plantain	G5	S1	
<i>Halodule wrightii</i>	Shoal-grass	G5	S1	
<i>Halophila engelmannii</i>	Engelmann's Sea-grass	G3G5	S1	
<i>Helianthium tenellus</i>	Dwarf Burhead	G5?	S1S2	
<i>Herbertia lahue</i>	Herbertia	G4G5T4	S2	
<i>Hexalectris spicata</i>	Crested Coralroot	G5	S2	
<i>Hymenocallis choctawensis</i>	Florida Panhandle Spider-lily	G3G4	S1	
<i>Hymenocallis lriosome</i>	Texas Spider-lily	G4?	S2	
<i>Iris brevicaulis</i>	Lamance Iris	G4	S1	
<i>Iris fulva</i>	Red Iris	G5	S3	
<i>Isotria verticillata</i>	Large Whorled Pogonia	G5	S3	
<i>Juncus gymnocarpus</i>	Naked-fruited Rush	G4	S3	
<i>Juncus interior</i>	Inland Rush	G4	S1	
<i>Lachnocaulon digynum</i>	Pineland Bogbutton	G3	S2S3	
<i>Lilium michiganense</i>	Michigan Lily	G5	S1	
<i>Lipocarpa maculata</i>	American Lipocarpa	G5	S1	
<i>Lipocarpa micrantha</i>	Dwarf Bulrush	G5	S1S2	
<i>Luziola bahiensis</i>	Brazilian Loziola	G4G5	S1	
<i>Luzula acuminata</i> var. <i>carolinae</i>	Hairy Woodrush	G5	S3	
<i>Medeola virginiana</i>	Indian Cucumber-root	G5	S3	
<i>Melanthium virginicum</i>	Virginia Bunchflower	G5	S3	
<i>Muhlenbergia glabrifloris</i>	Inland Muhly	G4?	S1	
<i>Muhlenbergia sylvatica</i>	Woodland Muhly	G5	S2	
<i>Muhlenbergia tenuiflora</i>	Slender Muhly	G5	S1S2	
<i>Nemastylis geminiflora</i>	Prairie Pleatleaf	G4	S2	
<i>Orthochilus ecristatus</i>	Giant Orchid	G2G3	S1	
<i>Peltandra sagittifolia</i>	Spoon-flower	G3G4	S3	
<i>Platanthera conspicua</i>	Large White-fringe Orchid	G4G5T3T4	S2	
<i>Platanthera integra</i>	Yellow Fringeless Orchid	G3G4	S3	
<i>Platanthera integrilabia</i>	White Fringeless Orchid	G2G3	S1	LT
<i>Platanthera lacera</i>	Green-fringed Orchid	G5	S1S2	
<i>Platanthera nivea</i>	Snowy Orchid	G5	S3	
<i>Platanthera peramoena</i>	Purple Fringeless Orchid	G5	S2S3	
<i>Ponthieva racemosa</i>	Shadow-witch Orchid	G4G5	S2	
<i>Potamogeton ephydrus</i>	Nuttall's Pondweed	G5	S1	
<i>Potamogeton pusillus</i> var. <i>tenuissimus</i>	Slender Pondweed	G5T5	S1	

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<i>Rhapidophyllum hystrix</i>	Needle Palm	G4	S3	
<i>Rhynchospora baldwinii</i>	Baldwin's Beakrush	G4	S2	
<i>Rhynchospora breviseta</i>	Short-bristle Baldrush	G3G4	S1	
<i>Rhynchospora capitellata</i>	Brownish Beakrush	G5	S2S3	
<i>Rhynchospora careyana</i>	Broad-fruit Horned Beakrush	G4?Q	S1	
<i>Rhynchospora cephalantha</i>	Capitate Beakrush	G5	S3	
<i>Rhynchospora chalarocephala</i>	Loose-head Beakrush	G5	S3	
<i>Rhynchospora crinipes</i>	Hairy-peduncled Beakrush	G2	S1	
<i>Rhynchospora curtissii</i>	Curtiss' Beakrush	G4	S1	
<i>Rhynchospora debilis</i>	Savannah Beakrush	G4?	S3	
<i>Rhynchospora decurrens</i>	Swamp-forest Beakrush	G3G4	S1	
<i>Rhynchospora fernaldii</i>	Fernald's Beakrush	G3G4	S1	
<i>Rhynchospora filifolia</i>	Threadleaf Beakrush	G5	S3	
<i>Rhynchospora grayi</i>	Gray's Beakrush	G4	S2S3	
<i>Rhynchospora harperi</i>	Harper's Beakrush	G4?	S1	
<i>Rhynchospora harveyi</i>	Harvey's Beakrush	G4	S2	
<i>Rhynchospora inundata</i>	Drowned Hornedrush	G4?	S2S3	
<i>Rhynchospora latifolia</i>	Giant Whitetop Sedge	G5	S2S3	
<i>Rhynchospora leptocarpa</i>	Slender-fruit Beaksedge	G3	S1	
<i>Rhynchospora macra</i>	Large Beakrush	G3	S2S3	
<i>Rhynchospora megalocarpa</i>	Sandy-field Beakrush	G5	S3	
<i>Rhynchospora miliacea</i>	Millet Beakrush	G5	S2S3	
<i>Rhynchospora perplexa</i> var. <i>perplexa</i>	Pineland Beakrush	G5TNR	S1	
<i>Rhynchospora pinetorum</i>	Small's Beakrush	G5?T3?	S1	
<i>Rhynchospora pleiantha</i>	Brown Beakrush	G2G3	S1	
<i>Rhynchospora stenophylla</i>	Chapman's Beakrush	G4	S1S2	
<i>Rhynchospora torreyana</i>	Torrey's Beakrush	G4	S2S3	
<i>Rhynchospora tracyi</i>	Tracy Beakrush	G4	S1	
<i>Rhynchospora wrightiana</i>	Wright's Beakrush	G5	S2	
<i>Sagittaria isoetiformis</i>	Slender Arrow-head	G4?	S1	
<i>Sagittaria kurziana</i>	Spring-tape Arrowhead	G4	S1	
<i>Schizachyrium maritimum</i>	Gulf Bluestem	G3G4Q	S2	
<i>Schizachyrium scoparium</i> ssp. <i>divergens</i>	Eastern Little Bluestem	G5T5	S1	
<i>Schizachyrium stoloniferum</i>	Creeping Bluestem	G3G4Q	S1	
<i>Schoenoplectus purshianus</i>	Weakstalk Bulrush	G4G5	S2	
<i>Schoenoplectus tabernaemontani</i>	Softstem Bulrush	G5	S2S3	
<i>Scirpus divaricatus</i>	Spreading Bulrush	G5	S2	
<i>Scirpus lineatus</i>	Drooping Bulrush	G4	S1S2	
<i>Scleria baldwinii</i>	Baldwin's Nutrush	G4	S2S3	
<i>Scleria georgiana</i>	Georgia Nutrush	G4	S2	
<i>Scleria muehlenbergii</i>	Muehlenberg's Nutrush	G5	S3?	
<i>Scleria reticularis</i>	Reticulated Nutrush	G4	S1	
<i>Scleria verticillata</i>	Low Nutrush	G5	S1	
<i>Setaria corrugata</i>	Coast Bristle Grass	G5?	S1	
<i>Sorghastrum apalachicolense</i>	Apalachicola Indian Grass	G3G4Q	S3	

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<i>Spiranthes brevibrabis</i>	Texas Ladies'-tresses	GNR	S1	
<i>Spiranthes eatonii</i>	Eaton's Ladies'-tresses	G2G4	S1	
<i>Spiranthes floridana</i>	Florida Ladies'-tresses	G1	S1	
<i>Spiranthes lacera</i> var. <i>gracilis</i>	Southern Slender Ladies'-tresses	G5T4T5	S2	
<i>Spiranthes longilabris</i>	Giant Spiral Ladies'-tresses	G3	S2	
<i>Spiranthes magnicamporum</i>	Great Plains Ladies'-tresses	G4	S2	
<i>Spiranthes ovalis</i>	Lesser Ladies'-tresses	G5?	S2S3	
<i>Stenanthium gramineum</i>	Eastern Featherbells	G4G5	S1	
<i>Stenanthium texanum</i>	Pine Barren Deathcamas	G4Q	S1	
<i>Syngonanthus flavidulus</i>	Yellow Pipewort	G5	S2	
<i>Syringodium filiforme</i>	Manatee-grass	G4	S1	
<i>Thalassia testudina</i>	Turtle-grass	G4G5	S1	
<i>Thalia dealbata</i>	Powdery Thalia	G4	S1	
<i>Tradescantia ernestiana</i>	Ernest's Spider-wort	G3G4Q	S1	
<i>Tridens carolinianus</i>	Carolina Fluff Grass	G3G4	S2S3	
<i>Tridens chapmanii</i>	Chapman's Redtop	G5T3T5	S2	
<i>Trillium flexipes</i>	Drooping Trillium	G5	S1	
<i>Trillium ludovicianum</i>	Louisiana Trillium	G4	S1S2	
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark Least Trillium	G3T3	S1	
<i>Triphora trianthophoros</i> var. <i>trianthophorus</i>	Nodding Pogonia	G3G4	S2	
<i>Uvularia floridana</i>	Florida Bellwort	G3	S1	
<i>Xyris chapmanii</i>	Chapman's Yellow-eyed-grass	GNR	S2	
<i>Xyris drummondii</i>	Drummond's Yellow-eyed Grass	G3	S3	
<i>Xyris flabelliformis</i>	Savannah Yellow-eyed-grass	G4	S1	
<i>Xyris louisianica</i>	Kral's Yellow-eyed Grass	G3	S1	
<i>Xyris scabrifolia</i>	Harper's Yellow-eyed Grass	G3	S3	
<i>Xyris serotina</i>	Acid-swamp Yellow-eyed-grass	G3G4	S1	
<i>Zephyranthes chlorosolen</i>	Evening Rainlily	G5	S2	

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