

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Acalypha deamii	Mercury	G4?	S2		SR
Aconitum uncinatum	Blue Monkshood	G4	S1		SE
Actaea rubra	Red Baneberry	G5	S2		SR
Adlumia fungosa	Climbing Fumatory	G4	SX		SX
Aesculus octandra	Yellow Buckeye	G5	S3		WL
Agalinis auriculata	Earleaf Foxglove	G3	S1		ST
Agalinis fasciculata	Clustered Foxglove	G5	S3		WL
Agalinis gattereri	Roundstem Foxglove	G4	S3		WL
Agalinis skinneriana	Pale False Foxglove	G3G4	S1		ST
Agave virginica	Virginia Tube-rose	G5	S3		WL
Alnus rugosa	Speckled Alder	G5T5	S3		WL
Amelanchier humilis	Running Serviceberry	G5	S1		SE
Ammophila breviligulata	Marram Grass	G5	S3		WL
Andromeda glaucophylla	Bog Rosemary	G5	S2		SR
Andropogon ternarius	Silver Bluestem	G5	S3		WL
Androsace occidentalis	Western Rockjasmine	G5	S2		ST
Anemone caroliniana	Carolina Anemone	G5	SX		SX
Antennaria solitaria	Single-head Pussytoes	G5	S3		WL
Arabis drummondii	Drummond Rockcress	G5	S1		SE
Arabis glabra	Tower-mustard	G5	S2		WL
Arabis missouriensis var. deamii	Missouri Rockcress	G5T3?Q	S1		SE
Arabis patens	Spreading Rockcress	G3	S1		SE
Aralia hispida	Bristly Sarsaparilla	G5	S1		SE
Arctostaphylos uva-ursi	Bearberry	G5	S2		SR
Arenaria patula	Pitcher's Stitchwort	G4	S1		SE
Arenaria stricta	Michaux's Stitchwort	G5	S2		SR
Arethusa bulbosa	Swamp-pink	G4	SX		SX
Aristida intermedia	Slim-spike Three-awn Grass	GNR	S2		SR
Aristida tuberculosa	Seabeach Needlegrass	G5	S2		SR
Aristolochia tomentosa	Woolly Dutchman's-pipe	G5	S3		WL
Armoracia aquatica	Lake Cress	G4?	S1		SE
Asclepias meadii	Mead's Milkweed	G2	SX	LT	SRE
Asclepias variegata	White Milkweed	G5	S3		WL
Asclepias viridis	Green Milkweed	G4G5	S1		SE
Asplenium bradleyi	Bradley's Spleenwort	G4	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Asplenium montanum	Mountain Spleenwort	G5	S1		SE
Asplenium resiliens	Black-stem Spleenwort	G5	S1		SE
Asplenium ruta-muraria	Wallrue Spleenwort	G5	S2		SR
Aster borealis	Rushlike Aster	G5	S2		SR
Aster furcatus	Forked Aster	G3	S2		SR
Aster oblongifolius	Aromatic Aster	G5	S2		SR
Aster schreberi	Schreber Aster	G4	S1		SE
Aster sericeus	Western Silvery Aster	G5	S2		SR
Aster solidagineus	Narrowleaf Aster	G5	S3		WL
Aster undulatus	Waxy-leaved Aster	G5	S3		WL
Astragalus tennesseensis	Tennessee Milk-vetch	G3	SX		SRE
Aureolaria grandiflora var. pulchra	Large-flower False-foxglove	G4G5T4T5	SX		SX
Azolla caroliniana	Carolina Mosquito-fern	G5	S2		ST
Bacopa rotundifolia	Roundleaf Water-hyssop	G5	S1		ST
Baptisia australis	Wild False Indigo	G5	S2		SR
Baptisia leucophaea	Cream Wild-indigo	G4G5	S3		WL
Baptisia tinctoria	Yellow Wild-indigo	G5	S3		WL
Bartonia paniculata	Twining Bartonia	G5	S3		WL
Berberis canadensis	American Barberry	G3	S1		SE
Besseyia bullii	Kitten Tails	G3	S1		SE
Betula papyrifera	Paper Birch	G5	S3		WL
Betula populifolia	Gray Birch	G5	S1		SE
Bidens beckii	Beck Water-marigold	G4G5	S1		ST
Botrychium biternatum	Sparse-lobed Grape-fern	G5	S3		WL
Botrychium matricariifolium	Chamomile Grape-fern	G5	S2		SR
Botrychium multifidum var. intermedium	Leathery Grape-fern	G5T4?	SX		SX
Botrychium oneidense	Blunt-lobed Grape-fern	G4	S3		WL
Botrychium simplex	Least Grape-fern	G5	S1		SE
Brachyelytrum aristosum	Northern shorthusk	G4G5	S1		SE
Buchnera americana	Bluehearts	G5?	S1		SE
Bumelia lycioides	Buckthorn	G5	S1		SE
Cabomba caroliniana	Carolina Fanwort	G3G5	SX		SX
Cakile edentula var. lacustris	American Sea-rocket	G5T3T5	S3		WL
Calamagrostis porteri ssp. insperata	Reed Bent Grass	G4T3	S1		ST
Calamagrostis porteri ssp. porteri	Porter's reedgrass	G4T4	S1		SE

GRANK: G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK: S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
<i>Calla palustris</i>	Wild Calla	G5	S1		SE
<i>Callirhoe triangulata</i>	Clustered Poppy-mallow	G3	S1		SE
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	G4?	SH		SE
<i>Calycocarpum lyonii</i>	Cup-seed	G5	S2		ST
<i>Camassia angusta</i>	Wild Hyacinth	G5?Q	S1		SE
<i>Cardamine pratensis</i> var. <i>palustris</i>	Cuckoo Flower	G5T5	S3		WL
<i>Carex abscondita</i>	Thicket Sedge	G4G5	S3		WL
<i>Carex alata</i>	Broadwing Sedge	G5	S3		WL
<i>Carex alopecoidea</i>	Foxtail Sedge	G5	S1		SE
<i>Carex arctata</i>	Black Sedge	G5?	S1		SE
<i>Carex atherodes</i>	Awed Sedge	G5	S1		SE
<i>Carex atlantica</i> ssp. <i>atlantica</i>	Atlantic Sedge	G5T4	S2		ST
<i>Carex atlantica</i> ssp. <i>capillacea</i>	Howe Sedge	G5T5?	S1		SE
<i>Carex aurea</i>	Golden-fruited Sedge	G5	S2		SR
<i>Carex aureolensis</i>	Land of Gold Sedge	GNR	S1		SE
<i>Carex bebbii</i>	Bebb's Sedge	G5	S2		ST
<i>Carex brunnescens</i>	Brownish Sedge	G5	S1		SE
<i>Carex bushii</i>	Bush's Sedge	G4	S1		ST
<i>Carex chordorrhiza</i>	Creeping Sedge	G5	S1		SE
<i>Carex conoidea</i>	Prairie Gray Sedge	G5	S1		ST
<i>Carex crawei</i>	Crawe Sedge	G5	S2		ST
<i>Carex cumulata</i>	Clustered Sedge	G4?	S1		SE
<i>Carex debilis</i> var. <i>rudgei</i>	White-edge Sedge	G5T5	S2		SR
<i>Carex decomposita</i>	Cypress-knee Sedge	G3	S2		ST
<i>Carex disperma</i>	Softleaf Sedge	G5	S1		SE
<i>Carex eburnea</i>	Ebony Sedge	G5	S2		SR
<i>Carex echinata</i>	Little Prickly Sedge	G5	S1		SE
<i>Carex flava</i>	Yellow Sedge	G5	S2		ST
<i>Carex folliculata</i>	Long Sedge	G4G5	S2		SR
<i>Carex garberi</i>	Elk Sedge	G5	S2		ST
<i>Carex gigantea</i>	Large Sedge	G4	S1		ST
<i>Carex gravida</i>	Heavy Sedge	G5	S1		SE
<i>Carex leptalea</i>	Bristly-stalk Sedge	G5	S3		WL
<i>Carex leptoneuria</i>	Finely-nerved Sedge	G4	S1		SE
<i>Carex limosa</i>	Mud Sedge	G5	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Carex livida	Livid Sedge	G5	S1		SE
Carex louisianica	Louisiana Sedge	G5	S3		WL
Carex lupuliformis	False Hop Sedge	G4	S2		SR
Carex oklahomensis	Oklahoma Sedge	G4	S1		SE
Carex pedunculata	Longstalk Sedge	G5	S2		SR
Carex pseudocyperus	Cyperus-like Sedge	G5	S1		SE
Carex retroflexa		G5	S3		WL
Carex retrorsa	Retorse Sedge	G5	S1		SE
Carex richardsonii	Richardson Sedge	G4	S1		ST
Carex scabrata	Rough Sedge	G5	S1		SE
Carex seorsa	Weak Stellate Sedge	G4	S2		SR
Carex socialis	Social Sedge	G4	S2		SR
Carex sparganioides var. cephaloidea	Thinleaf Sedge	G5	S1		SE
Carex straminea	Straw Sedge	G5	S2		ST
Carex timida	Timid Sedge	G2G3	S1		SE
Carex trichocarpa	Hairy-fruit Sedge	G4	S3		WL
Carex trisperma	Three-seed Sedge	G5	S3		WL
Carex woodii	Pretty Sedge	G4	S3		WL
Carya pallida	Sand Hickory	G5	S2		SE
Carya texana	Black Hickory	G4	S1		SE
Cassia fasciculata var. robusta	Partridge Pea	G5T3T5Q	S3		WL
Cassia nictitans	Wild Sensitive Plant	G5	S3		WL
Castanea dentata	American Chestnut	G4	S3		WL
Catalpa speciosa	Northern Catalpa	G4?	S2		SR
Ceanothus herbaceus	Prairie Redroot	G5	S1		SE
Ceratophyllum echinatum	Prickly Hornwort	G4?	S2		SR
Chaerophyllum procumbens var. shortii	Wild Chervil	G5T3T4Q	S1		ST
Chamaelirium luteum	Devil's-bit	G5	S1		SE
Cheilanthes lanosa	Hairy Lipfern	G5	S2		SR
Chelone obliqua var. speciosa	Rose Turtlehead	G4T3	S3		WL
Chimaphila maculata	Spotted Wintergreen	G5	S3		WL
Chimaphila umbellata ssp. cisatlantica	Pipsissewa	G5T5	S2		ST
Chrysopsis villosa	Hairy Golden-aster	G5	S2		ST
Chrysosplenium americanum	American Golden-saxifrage	G5	S2		ST
Cimicifuga racemosa	Black Bugbane	G4	S3		WL

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Cimicifuga rubifolia	Appalachian Bugbane	G3	S1		SE
Circaea alpina	Small Enchanter's Nightshade	G5	SX		SX
Cirsium carolinianum	Carolina Thistle	G5	S2		SR
Cirsium hillii	Hill's Thistle	G3	S1		SE
Cirsium pitcheri	Dune Thistle	G3	S2	LT	ST
Cladrastis lutea	Yellowwood	G4	S2		ST
Clematis pitcheri	Pitcher Leather-flower	G4G5	S2		SR
Clintonia borealis	Clinton Lily	G5	S1		SE
Clitoria mariana	Maryland Butterfly-pea	G5	S3		WL
Cocculus carolinus	Red-berried Moonseed	G5	S3		WL
Coeloglossum viride var. virescens	Long-bract Green Orchis	G5T5	S2		ST
Comptonia peregrina	Sweet Fern	G5	S3		WL
Conioselinum chinense	Hemlock Parsley	G5	S1		SE
Coptis trifolia var. groenlandica	Goldthread	G5T5	S3		WL
Corallorhiza trifida var. verna	Early Coralroot	G5TNRQ	SX		SX
Cornus amomum ssp. amomum	Silky Dogwood	G5T5	S1		SE
Cornus canadensis	Bunchberry	G5	S1		SE
Cornus rugosa	Roundleaf Dogwood	G5	S2		SR
Corydalis sempervirens	Pale Corydalis	G4G5	S1		ST
Crataegus arborea	A Hawthorn	G4G5	S1		SE
Crataegus biltmoreana	Biltmore Hawthorn	G5	S1		SE
Crataegus chrysocarpa	Fineberry Hawthorn	G5	S1		SE
Crataegus grandis	Grand Hawthorn	G3G5Q	S1		SE
Crataegus intricata	A Hawthorn	G5	S2		SR
Crataegus kelloggii	Kellogg Hawthorn	G3?	S1		SE
Crataegus pedicellata	Scarlet Hawthorn	G5	S2		ST
Crataegus prona	Illinois Hawthorn	G4G5	S1		SE
Crataegus succulenta	Fleshy Hawthorn	G5	S2		SR
Crataegus viridis	Green Hawthorn	G5	S2		ST
Crotonopsis elliptica	Elliptical Rushfoil	G5	S1		SE
Cuscuta cuspidata	Cusp Dodder	G5	S1		SE
Cuscuta indecora	Pretty Dodder	G5	S1		SE
Cyperus acuminatus	Short-point Flatsedge	G5	S3		WL
Cyperus dentatus	Toothed Sedge	G4	S1		SE
Cyperus houghtonii	Houghton's Nutsedge	G4?	S2		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Cyperus pseudovegetus	Green Flatsedge	G5	S2		SR
Cypripedium acaule	Pink Lady's-slipper	G5	S3		WL
Cypripedium calceolus var. parviflorum	Small Yellow Lady's-slipper	G5	S2		SR
Cypripedium calceolus var. pubescens	Large Yellow Lady's-slipper	G5T5	S3		WL
Cypripedium candidum	Small White Lady's-slipper	G4	S2		WL
Cypripedium reginae	Showy Lady's-slipper	G4	S3		WL
Dennstaedtia punctilobula	Eastern Hay-scented Fern	G5	S3		WL
Dentaria diphylla	Two-leaf Toothwort	G5	S3		WL
Dentaria multifida	Divided Toothwort	G4?	S1		SE
Deschampsia cespitosa	Tufted Hairgrass	G5	S2		SR
Desmodium laevigatum	Smooth Tick-trefoil	G5	S3		WL
Desmodium viridiflorum	Velvety Tick-trefoil	G5?	S3		WL
Dichanthelium sabulorum var. thinium	Hemlock Panic-grass	G5T5	S2		SR
Dicliptera brachiata	Wild Mudwort	G5	S1		SE
Didiplis diandra	Water-purslane	G5	S2		SE
Diervilla lonicera	Northern Bush-honeysuckle	G5	S2		SR
Diodia virginiana	Buttonweed	G5	S2		WL
Dodecatheon frenchii	French's Shootingstar	G3	S2		SR
Drosera intermedia	Spoon-leaved Sundew	G5	S2		SR
Drosera rotundifolia	Roundleaf Sundew	G5	S3		WL
Dryopteris celsa	Log Fern	G4	S1		SE
Dryopteris clintoniana	Clinton Woodfern	G5	SX		SX
Echinodorus berteroi	Burhead	G5	SX		SX
Echinodorus cordifolius	Creeping Bur-head	G5	S1		SE
Echinodorus parvulus	Little Bur-head	G3Q	S1		SE
Eleocharis bifida	Glades spikerush	G3G4	S1		SE
Eleocharis equisetoides	Horse-tail Spikerush	G4	S1		SE
Eleocharis geniculata	Capitate Spike-rush	G5	S2		ST
Eleocharis melanocarpa	Black-fruited Spike-rush	G4	S2		ST
Eleocharis microcarpa	Small-fruited Spike-rush	G5	S1		SE
Eleocharis pauciflora	Fewflower Spikerush	G5	S3		WL
Eleocharis robbinsii	Robbins Spikerush	G4G5	S2		SR
Eleocharis wolfii	Wolf Spikerush	G3G4	S2		SR
Epigaea repens	Trailing Arbutus	G5	S3		WL
Epilobium angustifolium	Fireweed	G5	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
<i>Epilobium ciliatum</i>	Hairy Willow-herb	G5	SX		SX
<i>Equisetum sylvaticum</i>	Woodland Horsetail	G5	S1		SE
<i>Equisetum variegatum</i>	Variegated Horsetail	G5	S1		SE
<i>Erianthus alopecuroides</i>	Woolly Beardgrass	G5	S3		WL
<i>Eriocaulon aquaticum</i>	Pipewort	G5	S1		SE
<i>Eriophorum angustifolium</i>	Narrow-leaved Cotton-grass	G5	S2		SR
<i>Eriophorum gracile</i>	Slender Cotton-grass	G5	S2		ST
<i>Eriophorum spissum</i>	Dense Cotton-grass	G5T5	SX		SX
<i>Eriophorum viridicarinarum</i>	Green-keeled Cotton-grass	G5	S2		SR
<i>Erysimum capitatum</i>	Prairie-rocket Wallflower	G5	S2		ST
<i>Eupatorium album</i>	White Thoroughwort	G5	S1		ST
<i>Eupatorium incarnatum</i>	Pink Thoroughwort	G5	S2		ST
<i>Eupatorium rotundifolium</i>	Round-leaved Boneset	G5	S3		WL
<i>Euphorbia obtusata</i>	Bluntleaf Spurge	G5	S1		SE
<i>Euphorbia polygonifolia</i>	Seaside Spurge	G5?	S3		SR
<i>Euphorbia serpens</i>	Matted Broomspurge	G5	S1		SE
<i>Festuca paradoxa</i>	Cluster Fescue	G5	S1		ST
<i>Filipendula rubra</i>	Queen-of-the-prairie	G4G5	S3		WL
<i>Fimbristylis annua</i>	Annual Fimbry	G5	S1		SE
<i>Fimbristylis puberula</i>	Carolina Fimbry	G5	S1		SE
<i>Fragaria vesca</i> var. <i>americana</i>	Woodland Strawberry	G5T5	S1		SE
<i>Fuirena pumila</i>	Dwarf Umbrella-sedge	G4	S2		ST
<i>Galactia volubilis</i> var. <i>mississippiensis</i>	Eastern Milk-pea	G5	S3		WL
<i>Gaura filipes</i>	Slender-stalked Gaura	G5	S2		ST
<i>Gentiana alba</i>	Yellow Gentian	G4	S2		SR
<i>Gentiana puberulenta</i>	Downy Gentian	G4G5	S2		ST
<i>Gentiana villosa</i>	Striped Gentian	G4	S1		SE
<i>Geranium bicknellii</i>	Bicknell Northern Crane's-bill	G5	S1		SE
<i>Geranium robertianum</i>	Herb-robert	G5	S2		ST
<i>Geum rivale</i>	Purple Avens	G5	S1		SE
<i>Gleditsia aquatica</i>	Water-locust	G5	S1		SE
<i>Glyceria acutiflora</i>	Sharp-scaled Manna-grass	G5	S1		SE
<i>Glyceria borealis</i>	Small Floating Manna-grass	G5	S1		SE
<i>Glyceria grandis</i>	American Manna-grass	G5	S1		SE
<i>Gnaphalium macounii</i>	Winged Cudweed	G5	SX		SX

GRANK: G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK: S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Gonolobus gonocarpus	Angular-fruited Milkvine	G5	S3		WL
Gonolobus obliquus	Angle Pod	G4?	S2		SR
Gymnopogon ambiguus	Broadleaf Beardgrass	G4	SX		SX
Helianthus angustifolius	Swamp Sunflower	G5	S1		SE
Heliotropium tenellum	Slender Heliotrope	G5	S2		ST
Hemicarpha drummondii	Drummond Hemicarpha	G4G5	S1		SE
Heuchera parviflora var. rugelii	Alumroot	G4TNR	S3		WL
Heuchera villosa	Hairy Alumroot	G5	S3		WL
Hexalectris spicata	Crested Coralroot	G5	S2		SR
Hibiscus moscheutos ssp. lasiocarpus	Hairy-fruited Hibiscus	G5T4	S1		SE
Hieracium venosum	Rattlesnake Hawkweed	G5	S3		WL
Hippuris vulgaris	Common Mare's-tail	G5	SX		SX
Hottonia inflata	Featherfoil	G4	S2		ST
Houstonia nigricans	Narrowleaf Summer Bluets	G5	S2		SR
Hudsonia tomentosa	Sand-heather	G5	S2		ST
Huperzia porophila	Rock Clubmoss	G4	S3		WL
Hydrastis canadensis	Golden Seal	G4	S3		WL
Hydrocotyle americana	American Water-pennywort	G5	S1		SE
Hymenocallis occidentalis	Carolina Spider-lily	G4?	S3		WL
Hymenopappus scabiosaeus	Carolina Woollywhite	G4G5	S1		SE
Hypericum adpressum	Creeping St. John's-wort	G3	S1		SE
Hypericum denticulatum	Coppery St. John's-wort	G5	S2		ST
Hypericum dolabriforme	Straggling St. John's-wort	G4	S2		SR
Hypericum frondosum	Golden St. John's-wort	G4	SX		SX
Hypericum gymnanthum	Clasping-leaved St. John's-wort	G4	S1		SE
Hypericum kalmianum	Kalm St. John's-wort	G4	S3		WL
Hypericum pyramidatum	Great St. John's-wort	G4	S1		ST
Ilex decidua	Deciduous Holly	G5	S3		WL
Iliamna remota	Kankakee Globe-mallow	G1Q	S1		SE
Iresine rhizomatosa	Eastern Bloodleaf	G5	S2		SR
Isoetes engelmannii	Appalachian Quillwort	G4	S1		SE
Isoetes melanopoda	Blackfoot Quillwort	G5	S1		ST
Isotria verticillata	Large Whorled Pogonia	G5	S3		WL
Itea virginica	Virginia Willow	G4	S1		SE
Juglans cinerea	Butternut	G4	S3		WL

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species



## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Juncus articulatus	Jointed Rush	G5	S1		SE
Juncus balticus var. littoralis	Baltic Rush	G5T5	S2		SR
Juncus militaris	Bayonet Rush	G4	S1		SE
Juncus pelocarpus	Brown-fruited Rush	G5	S2		SE
Juncus scirpoides	Scirpus-like Rush	G5	S2		ST
Juncus secundus	Secund Rush	G5?	S1		SE
Juniperus communis	Ground Juniper	G5	S2		SR
Kalmia latifolia	Mountain Laurel	G5	S3		WL
Lactuca ludoviciana	Western Lettuce	G4G5	SX		SX
Larix laricina	Tamarack	G5	S3		WL
Lathyrus maritimus var. glaber	Beach Peavine	G5T4T5	S1		SE
Lathyrus ochroleucus	Pale Vetchling Peavine	G4G5	S1		SE
Lathyrus venosus	Smooth Veiny Pea	G5	S2		ST
Leavenworthia uniflora	Michaux Leavenworthia	G4	S1		SE
Lechea racemulosa	Illinois Pinweed	G5	S1		SE
Lechea stricta	Upright Pinweed	G4?	SX		SX
Lemna minima	Least Duckweed	GNR	S1		SE
Lemna perpusilla	Minute Duckweed	G5	SX		SX
Lemna valdiviana	Pale Duckweed	G5	S1		SE
Leptochloa panicoides	Amazon Sprangle-top	G5	S1		SE
Lespedeza stuevei	Tall Bush-clover	G4?	SX		SX
Lesquerella globosa	Lesquereux's Mustard	G2	S1	C	SE
Liatris pycnostachya	Cattail Gay-feather	G5	S2		ST
Liatris squarrosa	Scaly Gay-feather	G5	S3		WL
Ligusticum canadense	Nondo Lovage	G4	S1		SE
Lilium canadense	Canada Lily	G5	S2		SR
Lilium superbum	Turk's Cap Lily	G5	S3		WL
Limnobia spongia	American Frog's-bit	G4	S1		SE
Linnaea borealis	Twinflower	G5	SX		SX
Linum intercursum	Sandplain Flax	G4	S1		SE
Linum striatum	Ridged Yellow Flax	G5	S3		WL
Linum sulcatum	Grooved Yellow Flax	G5	S2		SR
Liparis loeselii	Loesel's Twayblade	G5	S3		WL
Lithospermum incisum	Narrow-leaved Puccoon	G5	S1		SE
Lonicera canadensis	American Fly-honeysuckle	G5	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Ludwigia decurrens	Primrose Willow	G5	S2		WL
Ludwigia glandulosa	Cylindric-fruited Seedbox	G5	S2		ST
Ludwigia sphaerocarpa	Globe-fruited False-loosestrife	G5	S1		SE
Luzula acuminata	Hairy Woodrush	G5	S1		SE
Lycopodiella inundata	Northern Bog Clubmoss	G5	S1		SE
Lycopodiella subappressa	Northern Appressed Bog Clubmoss	G2	S1		SE
Lycopodium clavatum	Running Pine	G5	S3		WL
Lycopodium dendroideum	Treelike Clubmoss	G5	S1		SE
Lycopodium hickeyi	Hickey's Clubmoss	G5	S2		SR
Lycopodium lucidulum	Shining Clubmoss	G5	S3		WL
Lycopodium obscurum	Tree Clubmoss	G5	S2		SR
Lycopodium tristachyum	Deep-root Clubmoss	G5	S2		SR
Lycopus amplexans	Sessile-leaved Bugleweed	G5	S1		SE
Lygodium palmatum	Climbing Fern	G4	S1		SE
Magnolia acuminata	Cucumber Magnolia	G5	S1		SE
Magnolia tripetala	Umbrella Magnolia	G5	S1		SE
Malaxis unifolia	Green Adder's-mouth	G5	S1		SE
Matteuccia struthiopteris	Ostrich Fern	G5	S2		SR
Mecardonia acuminata	Striped Hedge Hyssop	G5	S1		SE
Melampyrum lineare	American Cow-wheat	G5	S2		SR
Melanthium virginicum	Virginia Bunchflower	G5	S1		SE
Melica mutica	Narrow Melic Grass	G5	S3		WL
Melica nitens	Three-flower Melic Grass	G5	S2		ST
Melothria pendula	Creeping Cucumber	G5?	S1		SE
Menyanthes trifoliata	Buckbean	G5	S3		WL
Mikania scandens	Climbing Hempweed	G5	S1		SE
Milium effusum	Tall Millet-grass	G5	S2		SR
Monarda bradburiana	Eastern Bee-balm	G5	S1		SE
Monotropa hypopithys	American Pinesap	G5	S3		WL
Muhlenbergia capillaris	Long-awn Hairgrass	G5	S1		SE
Muhlenbergia cuspidata	Plains Muhlenbergia	G4	S1		SE
Myosotis laxa	Smaller Forget-me-not	G5	S1		ST
Myosotis macrosperma	Large-seeded Forget-me-not	G5	S3		WL
Myriophyllum pinnatum	Cutleaf Water-milfoil	G5	S1		SE
Myriophyllum tenellum	Slender Water-milfoil	G5	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Myriophyllum verticillatum	Whorled Water-milfoil	G5	S2		SR
Najas gracillima	Thread-like Naiad	G5?	S1		ST
Najas marina	Holly-leaved Naiad	G5	S3		WL
Napaea dioica	Glade Mallow	G4	S2		SR
Nelumbo lutea	American Lotus	G4	S3		WL
Nemopanthus mucronatus	Mountain Holly	G5	S3		WL
Nothoscordum bivalve	Crow-poison	G4	S2		SR
Oenothera perennis	Small Sundrops	G5	S2		SR
Oenothera triloba	Stemless Evening-primrose	G4	SX		SX
Onosmodium hispidissimum	Shaggy False-gromwell	G4	S1		SE
Ophioglossum engelmannii	Limestone Adder's-tongue	G5	S2		SR
Orobanche fasciculata	Clustered Broomrape	G4	S1		SE
Orobanche riparia	Bottomland Broomrape	G5	S2		SE
Oryzopsis asperifolia	White-grained Mountain-ricegrass	G5	S1		SE
Oryzopsis pungens	Slender Mountain-ricegrass	G5	SX		SX
Oryzopsis racemosa	Black-fruit Mountain-ricegrass	G5	S2		SR
Oxalis illinoensis	Illinois Woodsorrel	G4Q	S2		WL
Oxydendrum arboreum	Sourwood	G5	S2		SR
Pachysandra procumbens	Allegheny Spurge	G4G5	S1		SE
Panax quinquefolius	American Ginseng	G3G4	S3		WL
Panax trifolius	Dwarf Ginseng	G5	S2		WL
Panicum annulum	A Panic-grass	GNR	S1		SE
Panicum bicknellii	A Panic-grass	G4?Q	S1		SE
Panicum boreale	Northern Witchgrass	G5	S2		SR
Panicum commonsianum var. addisonii	Commons' Panic-grass	G5TNR	S2		SE
Panicum leibergii	Leiberg's Witchgrass	G5	S2		ST
Panicum lucidum	Shining Panic-grass	GNR	S1		SE
Panicum mattamuskeetense	A Panic-grass	G4?	SX		SX
Panicum rigidulum var. pubescens	Long-leaved Panic-grass	G5T5?	SX		SX
Panicum scoparium	Broom Panic-grass	G5	S1		SE
Panicum subvillosum	A Panic-grass	GNRQ	S1		SE
Panicum verrucosum	Warty Panic-grass	G4	S2		ST
Panicum wilcoxianum	Blood Witchgrass	G5	S2		SR
Panicum yadkinense	A Panic-grass	G4Q	S2		SE
Passiflora incarnata	Purple Passion-flower	G5	S2		SR

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Penstemon canescens	Gray Beardtongue	G4	S2		SE
Penstemon deamii	Deam Beardtongue	G1	S1		SR
Penstemon tubaeformis	Tube Penstemon	G5	S1		SE
Perideridia americana	Eastern Eulophus	G4	S1		SE
Phacelia covillei	Buttercup scorpionweed	G3	S1		SE
Phacelia ranunculacea	Blue Scorpion-weed	G4	S1		SE
Phlox amplifolia	Large-leaved Phlox	G3G5	S2		SR
Phlox bifida ssp. stellaria	Cleft Phlox	G5?T3	S1		SE
Phlox ovata	Mountain Phlox	G4	S1		SE
Phlox pilosa ssp. deamii		G5T3T4	S1		SE
Phoradendron serotinum	American Mistletoe	G5	S3		WL
Pinus banksiana	Jack Pine	G5	S2		SR
Pinus strobus	Eastern White Pine	G5	S2		SR
Pinus virginiana	Virginia Pine	G5	S3		WL
Plantago cordata	Heart-leaved Plantain	G4	S1		SE
Platanthera ciliaris	Yellow-fringe Orchis	G5	S1		SE
Platanthera clavellata	Small Green Woodland Orchis	G5	S3		WL
Platanthera dilatata	Leafy White Orchis	G5	S1		SE
Platanthera flava var. flava	Southern Rein Orchid	G4?T4?Q	S1		SE
Platanthera flava var. herbiola	Pale Green Orchis	G4?T4Q	S3		WL
Platanthera hookeri	Hooker Orchis	G4	SX		SX
Platanthera hyperborea	Leafy Northern Green Orchis	G5	S2		ST
Platanthera lacera	Green-fringe Orchis	G5	S3		WL
Platanthera leucophaea	Prairie White-fringed Orchid	G2G3	S1	LT	SE
Platanthera orbiculata	Large Roundleaf Orchid	G5	SX		SX
Platanthera peramoena	Purple Fringeless Orchis	G5	S3		WL
Platanthera psycodes	Small Purple-fringe Orchis	G5	S2		SR
Poa alsodes	Grove Meadow Grass	G4G5	S2		SR
Poa cuspidata	Bluegrass	G5	SX		SX
Poa paludigena	Bog Bluegrass	G3	S3		WL
Poa wolfii	Wolf Bluegrass	G4	S2		SR
Pogonia ophioglossoides	Rose Pogonia	G5	S3		WL
Polygala incarnata	Pink Milkwort	G5	S1		SE
Polygala paucifolia	Gay-wing Milkwort	G5	S1		SE
Polygonella articulata	Eastern Jointweed	G5	S2		SR

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Polygonum careyi	Carey's Smartweed	G4	S2		ST
Polygonum cilinode	Fringed Black Bindweed	G5	S1		SE
Polygonum hydropiperoides var. opelousanum	Northeastern Smartweed	G5TNRQ	S2		ST
Polygonum hydropiperoides var. setaceum	Swamp Smartweed	G5	S1		SE
Polypodium polypodioides	Resurrection Fern	G5	S2		SR
Polytaenia nuttallii	Prairie Parsley	G5	S1		SE
Populus balsamifera	Balsam Poplar	G5	SX		SX
Potamogeton bicipulatus	Snail-seed Pondweed	G4	S1		SE
Potamogeton epihydrus	Nuttall Pondweed	G5	S1		SE
Potamogeton friesii	Fries' Pondweed	G4	S1		ST
Potamogeton oakesianus	Oakes Pondweed	G4	S1		SE
Potamogeton praelongus	White-stem Pondweed	G5	S1		ST
Potamogeton pulcher	Spotted Pondweed	G5	S1		SE
Potamogeton pusillus	Slender Pondweed	G5	S2		WL
Potamogeton richardsonii	Redheadgrass	G5	S2		SR
Potamogeton robbinsii	Flatleaf Pondweed	G5	S2		SR
Potamogeton strictifolius	Straight-leaf Pondweed	G5	S1		ST
Potamogeton vaseyi	Vasey's Pondweed	G4	S1		SE
Potentilla anserina	Silverweed	G5	S2		ST
Prenanthes aspera	Rough Rattlesnake-root	G4?	S2		SR
Prenanthes crepidinea	Nodding Rattlesnake-root	G4	S2		WL
Proboscidea louisianica	Louisiana Unicorn-plant	GU	SX		SX
Prunus pensylvanica	Fire Cherry	G5	S2		SR
Psilocarya nitens	Short-beaked Bald-rush	G4?	SX		SX
Psilocarya scirpoides	Long-beaked Baldrush	G4	S2		ST
Psoralea tenuiflora	Few-flowered Scurf-pea	G5	SX		SX
Pteridium aquilinum var. pseudocaudatum	Bracken Fern	G5T5	SX		SX
Pyrola asarifolia	Pink Wintergreen	G5	S1		SE
Pyrola elliptica	Elliptical-leaf Wintergreen	G5	S3		WL
Pyrola rotundifolia var. americana	American Wintergreen	G5	S2		SR
Pyrola secunda	One-sided Wintergreen	G5	SX		SX
Pyrola virens	Greenish-flowered Wintergreen	G5	SX		SX
Quercus falcata var. pagodifolia	Cherry-bark Oak	G5	S3		WL
Quercus lyrata	Overcup Oak	G5	S3		WL

GRANK      G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK      S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE:      SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL:      LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
<i>Quercus prinoides</i>	Dwarf Chinquapin Oak	G5	S1		SE
<i>Ranunculus harveyi</i>	Harvey's Buttercup	G4	S1		SE
<i>Ranunculus laxicaulis</i>	Mississippi Buttercup	G5?	S1		SE
<i>Ranunculus pusillus</i>	Pursh Buttercup	G5	S1		SE
<i>Rhamnus alnifolia</i>	Alderleaf Buckthorn	G5	S3		WL
<i>Rhamnus caroliniana</i>	Carolina Buckthorn	G5	S3		WL
<i>Rhamnus lanceolata</i>	Lance-leaved Buckthorn	G5	S3		WL
<i>Rhexia mariana</i> var. <i>interior</i>	Showy Meadow-beauty	G5T4T5	S3		WL
<i>Rhexia mariana</i> var. <i>mariana</i>	Maryland Meadow Beauty	G5T5	S1		ST
<i>Rhus aromatica</i> var. <i>arenaria</i>	Beach Sumac	G5T3Q	S2		SR
<i>Rhynchospora corniculata</i> var. <i>interior</i>	Short-bristle Horned-rush	G5TNR	S2		ST
<i>Rhynchospora macrostachya</i>	Tall Beaked-rush	G4	S2		SR
<i>Rhynchospora recognita</i>	Globe Beaked-rush	G5?	S1		SE
<i>Ribes hirtellum</i>	Smooth Gooseberry	G5	S3		WL
<i>Rubus alumnus</i>	A Bramble	G5	SX		SX
<i>Rubus centralis</i>	Illinois Blackberry	G2?Q	S1		SE
<i>Rubus deamii</i>	Deam Dewberry	G4?	SX		SX
<i>Rubus depavitus</i>	A Bramble	G5?Q	SX		SX
<i>Rubus enslenii</i>	Southern Dewberry	G4G5Q	S1		SE
<i>Rubus impar</i>	A Bramble	G1G2	SX		SX
<i>Rubus odoratus</i>	Purple Flowering Raspberry	G5	S2		ST
<i>Rubus setosus</i>	Small Bristleberry	G5	S1		SE
<i>Rudbeckia fulgida</i> var. <i>fulgida</i>	Orange Coneflower	G5T4?	S2		WL
<i>Rudbeckia fulgida</i> var. <i>umbrosa</i>	Coneflower	G5T4T5	S1		SE
<i>Sabatia campanulata</i>	Slender Marsh Pink	G5	SX		SX
<i>Sagittaria australis</i>	Longbeak Arrowhead	G5	S2		SR
<i>Salix caroliniana</i>	Carolina Willow	G5	S3		WL
<i>Salix cordata</i>	Heartleaf Willow	G4	S2		ST
<i>Salix serissima</i>	Autumn Willow	G4	S2		ST
<i>Sanguisorba canadensis</i>	Canada Burnet	G5	S1		SE
<i>Sanicula smallii</i>	Small's Snakeroot	G5	S2		SR
<i>Sarracenia purpurea</i>	Northern Pitcher-plant	G5	S3		WL
<i>Satureja glabella</i> var. <i>angustifolia</i>	Calamint	G5	S1		SE
<i>Satureja vulgaris</i> var. <i>neogaea</i>	American Wild Basil	G5	S3		WL
<i>Saxifraga forbesii</i>	Forbes Saxifrage	G4Q	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
<i>Saxifraga virginensis</i>	Virginia Saxifrage	G5	S3		WL
<i>Scheuchzeria palustris</i> ssp. <i>americana</i>	American Scheuchzeria	G5T5	S1		SE
<i>Schizachne purpurascens</i>	Purple Oat	G5	S1		SE
<i>Schoenoplectus hallii</i>	Hall's Bulrush	G2G3	S1		SE
<i>Schoenoplectus smithii</i>	Smith's Bulrush	G5?	S1		SE
<i>Schoenoplectus torreyi</i>	Torrey's Bulrush	G5?	S1		SE
<i>Scirpus expansus</i>	Bulrush	G4	S1		SE
<i>Scirpus purshianus</i>	Weakstalk Bulrush	G4G5	S1		SR
<i>Scirpus subterminalis</i>	Water Bulrush	G4G5	S2		SR
<i>Scleria muehlenbergii</i>	Muehlenberg's Nutrush	G5	S1		SE
<i>Scleria oligantha</i>	Little-headed Nutrush	G5	S3		WL
<i>Scleria pauciflora</i>	Fewflower Nutrush	G5	S3		WL
<i>Scleria reticularis</i>	Reticulated Nutrush	G4	S2		ST
<i>Scutellaria parvula</i> var. <i>australis</i>	Southern Skullcap	G4T4?	S2		WL
<i>Scutellaria parvula</i> var. <i>parvula</i>	Small Skullcap	G4T4	SX		SX
<i>Scutellaria saxatilis</i>	Rock Skullcap	G3	S1		SE
<i>Sedum telephioides</i>	Allegheny Stonecrop	G4	S2		SR
<i>Selaginella apoda</i>	Meadow Spike-moss	G5	S1		WL
<i>Selaginella rupestris</i>	Ledge Spike-moss	G5	S2		ST
<i>Senecio anonymus</i>	Small's Ragwort	G5	S3		WL
<i>Senna obtusifolia</i>	Blunt-leaf Senna	G5	S2		SR
<i>Setaria geniculata</i>	Bristly Foxtail	G5	S3		WL
<i>Shepherdia canadensis</i>	Canada Buffalo-berry	G5	SX		SX
<i>Sida hermaphrodita</i>	Virginia Mallow	G3	S1		SE
<i>Silene ovata</i>	Ovate Catchfly	G3	S1		SE
<i>Silene regia</i>	Royal Catchfly	G3	S2		ST
<i>Sisyrinchium montanum</i>	Strict Blue-eyed-grass	G5	S1		SE
<i>Smilax bona-nox</i>	Saw Greenbrier	G5	S3		WL
<i>Solidago buckleyi</i>	Buckley's Goldenrod	G4	S1		SE
<i>Solidago hispida</i>	Hairy Goldenrod	G5	S3		WL
<i>Solidago ptarmicoides</i>	Prairie Goldenrod	G5	S2		SR
<i>Solidago shortii</i>	Short's Goldenrod	G1	S1	LE	SE
<i>Solidago simplex</i> var. <i>gillmanii</i>	Sticky Goldenrod	G5T3?	S2		ST
<i>Solidago squarrosa</i>	Stout-ragged Goldenrod	G4?	S1		SE
<i>Sorbus decora</i>	Northern Mountain-ash	G4G5	SX		SX

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Sparganium androcladum	Branching Bur-reed	G4G5	S2		ST
Spigelia marilandica	Woodland Pinkroot	G4	S1		SE
Spiranthes lucida	Shining Ladies'-tresses	G5	S2		SR
Spiranthes magnicamporum	Great Plains Ladies'-tresses	G4	S1		SE
Spiranthes ochroleuca	Yellow Nodding Ladies'-tresses	G4	S2		ST
Spiranthes ovalis	Lesser Ladies'-tresses	G5?	S3		WL
Spiranthes romanzoffiana	Hooded Ladies'-tresses	G5	S1		ST
Spiranthes tuberosa	Little Ladies'-tresses	G5	S3		WL
Spiranthes vernalis	Grassleaf Ladies'-tresses	G5	S2		WL
Stachys clingmanii	Clingman Hedge-nettle	G2	S1		SE
Stenanthium gramineum	Eastern Featherbells	G4G5	S1		ST
Stipa avenacea	Blackseed Needlegrass	G5	S2		SR
Stipa comata	Sewing Needlegrass	G5	SX		SX
Strophostyles leiosperma	Slick-seed Wild-bean	G5	S2		ST
Styrax americanus	American Snowbell	G5	S3		WL
Styrax grandifolius	Large-leaf Snowbell	G5	S1		SE
Sullivantia sullivantii	Sullivantia	G4	S2		ST
Synandra hispidula	Gyandotte Beauty	G4	S3		WL
Talinum rugospermum	Prairie Fame-flower	G3G4	S2		ST
Taxodium distichum	Bald Cypress	G5	S2		ST
Taxus canadensis	American Yew	G5	S1		SE
Thalictrum pubescens	Tall Meadowrue	G5	S2		ST
Thuja occidentalis	Northern White Cedar	G5	S1		SE
Tofieldia glutinosa	False Asphodel	G4G5	S2		SR
Trachelospermum difforme	Climbing Dogbane	G4G5	S2		SR
Tragia cordata	Heart-leaved Noseburn	G4	S2		WL
Trautvetteria caroliniensis	Carolina Tassel-rue	G5	SX		SX
Triadenum tubulosum	Large Marsh St. John's-wort	G4?	S3		WL
Triadenum walteri	Walter's St. John's-wort	G5	S3		WL
Trichomanes boschianum	Filmy Fern	G4	S1		SE
Trichostema dichotomum	Forked Bluecurl	G5	S2		SR
Trifolium reflexum var. glabrum	Buffalo Clover	G5T2T4Q	S1		SE
Trifolium stoloniferum	Running Buffalo Clover	G3	S1	LE	SE
Triglochin palustris	Marsh Arrow-grass	G5	S2		SR
Trillium cernuum var. macranthum	Nodding Trillium	G5T4	S1		SE

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species



## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
<i>Tripsacum dactyloides</i>	Northern Gama-grass	G5	S3		WL
<i>Tsuga canadensis</i>	Eastern Hemlock	G4G5	S3		WL
<i>Utricularia cornuta</i>	Horned Bladderwort	G5	S2		ST
<i>Utricularia geminiscapa</i>	Hidden-fruited Bladderwort	G4G5	S1		SE
<i>Utricularia intermedia</i>	Flatleaf Bladderwort	G5	S3		WL
<i>Utricularia minor</i>	Lesser Bladderwort	G5	S1		ST
<i>Utricularia purpurea</i>	Purple Bladderwort	G5	S2		SR
<i>Utricularia radiata</i>	Small Swollen Bladderwort	G4	S1		SE
<i>Utricularia resupinata</i>	Northeastern Bladderwort	G4	S1		SE
<i>Utricularia subulata</i>	Zigzag Bladderwort	G5	S2		ST
<i>Uvularia perfoliata</i>	Bellwort	G5	S1		SE
<i>Vaccinium arboreum</i>	Farkleberry	G5	S3		WL
<i>Vaccinium macrocarpon</i>	Large Cranberry	G4	S3		WL
<i>Vaccinium myrtilloides</i>	Velvetleaf Blueberry	G5	S1		SE
<i>Vaccinium oxycoccos</i>	Small Cranberry	G5	S2		ST
<i>Valeriana edulis</i>	Hairy Valerian	G5	S1		SE
<i>Valeriana uliginosa</i>	Marsh Valerian	G4Q	S1		SE
<i>Valerianella chenopodiifolia</i>	Goose-foot Corn-salad	G5	S1		SE
<i>Veratrum woodii</i>	False Hellebore	G5	S3		WL
<i>Verbesina virginica</i>	White Crownbeard	G5?	S1		SE
<i>Veronica americana</i>	American Speedwell	G5	SX		SX
<i>Viburnum cassinoides</i>	Northern Wild-raisin	G5T5	S1		SE
<i>Viburnum molle</i>	Softleaf Arrow-wood	G5	S2		SR
<i>Viburnum opulus</i> var. <i>americanum</i>	Highbush-cranberry	G5T5	S1		SE
<i>Viola blanda</i>	Smooth White Violet	G4G5	S3		WL
<i>Viola egglestonii</i>	Eggleston's Violet	G4	S1		SE
<i>Viola hirsutula</i>	Southern Wood Violet	G4	SX		SX
<i>Viola pedatifida</i>	Prairie Violet	G5	S2		ST
<i>Viola primulifolia</i>	Primrose-leaf Violet	G5	S2		ST
<i>Viola pubescens</i>	Downy Yellow Violet	G5	S3		WL
<i>Vitis palmata</i>	Catbird Grape	G4	S2		SR
<i>Vitis rupestris</i>	Sand Grape	G3	S1		SE
<i>Vittaria appalachiana</i>	Appalachian Vittaria	G4	S2		SR
<i>Waldsteinia fragarioides</i>	Barren Strawberry	G5	S2		SR
<i>Wisteria macrostachya</i>	Kentucky Wisteria	G5	S2		SR

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species

## Endangered, Threatened, Rare and Extirpated Plants of Indiana

<u>Species Name</u>	<u>Common Name</u>	<u>GRANK</u>	<u>SRANK</u>	<u>FEDERAL</u>	<u>STATE</u>
Wolffiella gladiata	Sword Bogmat	G5	S1		SE
Woodwardia areolata	Netted Chainfern	G5	S2		SR
Xyris difformis	Carolina Yellow-eyed Grass	G5	S2		ST
Zannichellia palustris	Horned Pondweed	G5	S2		SR
Zigadenus elegans var. glaucus	White Camas	G5T4T5	S2		SR
Zizia aptera	Golden Alexanders	G5	S2		SR

GRANK G1=critically imperiled globally, G2=imperiled globally, G3=rare or uncommon, G4= widespread but with long term concerns, G5=widespread and secure, T ranks indicate taxonomic subunit rank, ? or Q=questionable rank, NR=not ranked or uncertain rank

SRANK S1=critically imperiled in state, S2=imperiled in state, SX=extirpated,

STATE: SX=extirpated, SE=endangered, ST=threatened, SR=rare, SRE = reintroduced, WL = watch list

FEDERAL: LE=endangered, LT=threatened, C=candidate species