

## 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	G4G5QT3?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

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<i>Asplenium montanum</i>	Mountain Spleenwort	G5	S1		SE
<i>Asplenium resiliens</i>	Black-stem Spleenwort	G5	S1		SE
<i>Asplenium ruta-muraria</i>	Wallrue Spleenwort	G5	S2		SR
<i>Aster borealis</i>	Rushlike Aster	G5	S2		SR
<i>Aster furcatus</i>	Forked Aster	G3	S2		SR
<i>Aster oblongifolius</i>	Aromatic Aster	G5	S2		SR
<i>Aster schreberi</i>	Schreber Aster	G4	S1		SE
<i>Aster sericeus</i>	Western Silvery Aster	G5	S2		SR
<i>Aster solidagineus</i>	Narrowleaf Aster	G5	S3		WL
<i>Aster undulatus</i>	Waxy-leaved Aster	G5	S3		WL
<i>Astragalus tennesseensis</i>	Tennessee Milk-vetch	G3	SX		SRE
<i>Aureolaria grandiflora</i> var. <i>pulchra</i>	Large-flower False-foxtail	G4G5T4T5	SX		SX
<i>Azolla caroliniana</i>	Carolina Mosquito-fern	G5	S2		ST
<i>Bacopa rotundifolia</i>	Roundleaf Water-hyssop	G5	S1		ST
<i>Baptisia australis</i>	Wild False Indigo	G5	S2		SR
<i>Baptisia leucophaea</i>	Cream Wild-indigo	G4G5	S3		WL
<i>Baptisia tinctoria</i>	Yellow Wild-indigo	G5	S3		WL
<i>Bartonia paniculata</i>	Twining Bartonia	G5	S3		WL
<i>Berberis canadensis</i>	American Barberry	G3	S1		SE
<i>Besseyia bullii</i>	Kitten Tails	G3	S1		SE
<i>Betula papyrifera</i>	Paper Birch	G5	S3		WL
<i>Betula populifolia</i>	Gray Birch	G5	S1		SE
<i>Bidens beckii</i>	Beck Water-marigold	G4G5T4	S1		ST
<i>Botrychium biternatum</i>	Sparse-lobe Grape-fern	G5	S3		WL
<i>Botrychium matricariifolium</i>	Chamomile Grape-fern	G5	S2		SR
<i>Botrychium multifidum</i> var. <i>intermedium</i>	Leathery Grape-fern	G5T4?	SX		SX
<i>Botrychium oneidense</i>	Blunt-lobe Grape-fern	G4Q	S3		WL
<i>Botrychium simplex</i>	Least Grape-fern	G5	S1		SE
<i>Buchnera americana</i>	Bluehearts	G5?	S1		SE
<i>Bumelia lycioides</i>	Buckthorn	G5	S1		SE
<i>Cabomba caroliniana</i>	Carolina Fanwort	G3G5	SX		SX
<i>Cakile edentula</i> var. <i>lacustris</i>	American Sea-rocket	G5T3T5	S3		WL
<i>Calamagrostis porteri</i> ssp. <i>insperata</i>	Reed Bent Grass	G4T3	S1		ST
<i>Calla palustris</i>	Wild Calla	G5	S1		SE
<i>Callirhoe triangulata</i>	Clustered Poppy-mallow	G3	SX		SX

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<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>	Awned 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
<i>Carex livida</i>	Livid Sedge	G5	S1		SE
<i>Carex louisianica</i>	Louisiana Sedge	G5	S3		WL
<i>Carex lupuliformis</i>	False Hop Sedge	G4	S2		SR

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Carex oklahomensis	Oklahoma Sedge	G4	S1		SE
Carex pedunculata	Longstalk Sedge	G5	S2		SR
Carex pseudocyperus	Cyperus-like Sedge	G5	S1		SE
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	S2		SE
Carex straminea	Straw Sedge	G5	S2		ST
Carex texensis	A Sedge	G5	S3		WL
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
Cimicifuga rubifolia	Appalachian Bugbane	G3	S1		SE
Circaea alpina	Small Enchanter's Nightshade	G5	SX		SX
Cirsium carolinianum	Carolina Thistle	G5	S2		SR

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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
Conyza canadensis var. pusilla	Fleabane	G5T5	SX		SX
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	SX		SX
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
Cyperus pseudovegetus	Green Flatsedge	G5	S2		SR
Cypripedium acaule	Pink Lady's-slipper	G5	S3		WL

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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
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 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
Epilobium ciliatum	Hairy Willow-herb	G5	SX		SX
Equisetum variegatum	Variiegated Horsetail	G5	S1		SE
Erianthus alopecuroides	Woolly Beardgrass	G5	S3		WL
Eriocaulon aquaticum	Pipewort	G5	S1		SE

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Eriophorum angustifolium	Narrow-leaved Cotton-grass	G5	S2		SR
Eriophorum gracile	Slender Cotton-grass	G5	S2		ST
Eriophorum spissum	Dense Cotton-grass	G5T5	SX		SX
Eriophorum viridicarinatum	Green-keeled Cotton-grass	G5	S2		SR
Erysimum capitatum	Prairie-rocket Wallflower	G5	S2	No Status	ST
Eupatorium album	White Thoroughwort	G5	S1		ST
Eupatorium incarnatum	Pink Thoroughwort	G5	S2		ST
Eupatorium rotundifolium	Round-leaved Boneset	G5	S3		WL
Euphorbia obtusata	Bluntleaf Spurge	G5	S1		SE
Euphorbia polygonifolia	Seaside Spurge	G5?	S3		SR
Euphorbia serpens	Matted Broomspurge	G5	S1		SE
Festuca paradoxa	Cluster Fescue	G5	S1		ST
Filipendula rubra	Queen-of-the-prairie	G4G5	S3		WL
Fimbristylis annua	Annual Fimbry	G5	S1		SE
Fimbristylis puberula	Carolina Fimbry	G5	S1		SE
Fragaria vesca var. americana	Woodland Strawberry	G5T5	S1		SE
Fuirena pumila	Dwarf Umbrella-sedge	G4	S2		ST
Galactia volubilis var. mississippiensis	Eastern Milk-pea	G5	S3		WL
Gaura filipes	Slender-stalked Gaura	G5	S2		ST
Gentiana alba	Yellow Gentian	G4	S2		SR
Gentiana puberulenta	Downy Gentian	G4G5	S2		ST
Gentiana villosa	Striped Gentian	G4	S1		SE
Geranium bicknellii	Bicknell Northern Crane's-bill	G5	S1		SE
Geranium robertianum	Herb-robert	G5	S2		ST
Geum rivale	Purple Avens	G5	S1		SE
Gleditsia aquatica	Water-locust	G5	S1		SE
Glyceria acutiflora	Sharp-scaled Manna-grass	G5	S1		SE
Glyceria borealis	Small Floating Manna-grass	G5	S1		SE
Glyceria grandis	American Manna-grass	G5	SH		SX
Gnaphalium macounii	Winged Cudweed	G5	SX		SX
Gonolobus gonocarpos	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

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Hemicarpha drummondii	Drummond Hemicarpha	G4G5	SX		SX
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	Stragglng 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 decdua	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
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

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

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Juncus secundus	Secund Rush	G5?	S1		SE
Juniperus communis	Ground Juniper	G5	S2		SR
Kalmia latifolia	Mountain Laurel	G5	S3		WL
Krigia oppositifolia	Dwarf Dandelion	GNR	S2		ST
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
Limnobiium 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	SX		SX
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

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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		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
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

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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 ludoviciana	Louisiana 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 columbianum	Hemlock Panic-grass	G5T5	S2		SR
Panicum commonsianum var. addisonii	Commons' Panic-grass	G5TNR	S2		SE
Panicum leibergii	Leiberg's Witchgrass	G5	S2		ST
Panicum longifolium	Long-leaved Panic-grass	G5T5?	SX		SX
Panicum lucidum	Shining Panic-grass	GNR	S1		SE
Panicum mattamuskeetense	A Panic-grass	G4?	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	G3G4Q	S2		SE
Passiflora incarnata	Purple Passion-flower	G5	S2		SR
Penstemon canescens	Gray Beardtongue	G4	S2		SE
Penstemon deamii	Deam Beardtongue	G1	S1		SR
Penstemon tubaeflorus	Tube Penstemon	G5	SX		SX

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Perideridia americana	Eastern Eulophus	G4	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
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	G4T4?Q	S1		SE
Platanthera flava var. herbiola	Pale Green Orchis	G4T4Q	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	G3	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
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

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

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Rhamnus caroliniana	Carolina Buckthorn	G5	S3		WL
Rhamnus lanceolata	Lance-leaved Buckthorn	G5	S3		WL
Rhexia mariana var. interior	Showy Meadow-beauty	G5T4T5	S3		WL
Rhexia mariana var. mariana	Maryland Meadow Beauty	G5T5	S1		ST
Rhus aromatica var. arenaria	Beach Sumac	G5T3Q	S2		SR
Rhynchospora corniculata var. interior	Short-bristle Horned-rush	G5TNR	S2		ST
Rhynchospora macrostachya	Tall Beaked-rush	G4	S2		SR
Rhynchospora recognita	Globe Beaked-rush	G5?	S1		SE
Ribes hirtellum	Smooth Gooseberry	G5	S3		WL
Rubus alumnus	A Bramble	G5	SX		SX
Rubus centralis	Illinois Blackberry	G2?Q	S1		SE
Rubus deamii	Deam Dewberry	G4?	SX		SX
Rubus depavitus	A Bramble	G5?Q	SX		SX
Rubus enslenii	Southern Dewberry	G4G5Q	S1		SE
Rubus impar	A Bramble	G1G2	SX		SX
Rubus odoratus	Purple Flowering Raspberry	G5	S2		ST
Rubus setosus	Small Bristleberry	G5	S1		SE
Rudbeckia fulgida var. fulgida	Orange Coneflower	G5T4?	S2		WL
Rudbeckia fulgida var. umbrosa	Coneflower	G5T4T5	S1		SE
Sabatia campanulata	Slender Marsh Pink	G5	SX		SX
Sagittaria australis	Longbeak Arrowhead	G5	S2		SR
Salix caroliniana	Carolina Willow	G5	S3		WL
Salix cordata	Heartleaf Willow	G4	S2		ST
Salix serissima	Autumn Willow	G4	S2		ST
Sanguisorba canadensis	Canada Burnet	G5	S1		SE
Sanicula smallii	Small's Snakeroot	G5	S2		SR
Sarracenia purpurea	Northern Pitcher-plant	G5	S3		WL
Satureja glabella var. angustifolia	Calamint	G5	S1		SE
Satureja vulgaris var. neogaea		G5	S3		WL
Saxifraga forbesii	Forbes Saxifrage	G4Q	S1		SE
Saxifraga virginensis	Virginia Saxifrage	G5	S3		WL
Scheuchzeria palustris ssp. americana	American Scheuchzeria	G5T5	S1		SE
Schizachne purpurascens	Purple Oat	G5	S1		SE
Scirpus expansus	Bulrush	G4	S1		SE
Scirpus hallii	Hall's Bulrush	G3	S1		SE

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<i>Scirpus purshianus</i>	Weakstalk Bulrush	G4G5	S1		SR
<i>Scirpus smithii</i>	Smith's Bulrush	G5?	S1		SE
<i>Scirpus subterminalis</i>	Water Bulrush	G4G5	S2		SR
<i>Scirpus torreyi</i>	Torrey's Bulrush	G5?	S1		SE
<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
<i>Sparganium androcladum</i>	Branching Bur-reed	G4G5	S2		ST
<i>Spigelia marilandica</i>	Woodland Pinkroot	G4	S1		SE
<i>Spiranthes lucida</i>	Shining Ladies'-tresses	G5	S2		SR
<i>Spiranthes magnicamporum</i>	Great Plains Ladies'-tresses	G4	S1		SE
<i>Spiranthes ochroleuca</i>	Yellow Nodding Ladies'-tresses	G4	S2		ST

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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>
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	G2Q	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	G5	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
Tripsacum dactyloides	Northern Gama-grass	G5	S3		WL
Tsuga canadensis	Eastern Hemlock	G4G5	S3		WL
Utricularia cornuta	Horned Bladderwort	G5	S2		ST
Utricularia geminiscapa	Hidden-fruited Bladderwort	G4G5	S1		SE
Utricularia intermedia	Flatleaf Bladderwort	G5	S3		WL

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

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## 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>
Zizia aptera	Golden Alexanders	G5	S2		SR

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