

Indiana County Endangered, Threatened and Rare Species List
County: Cass



Species Name	Common Name	FED	STATE	GRANK	SRANK
Mollusk: Bivalvia (Mussels)					
Cyprogenia stegaria	fanshell	E	SE	G1	S1
Epioblasma rangiana	northern riffleshell	E	SE	G1	S1
Epioblasma triquetra	snuffbox	E	SE	G2G3	S1
Lampsilis fasciola	wavyrayed lampmussel		SSC	G4	S3
Ligumia recta	black sandshell		SSC	G4G5	S2
Obovaria subrotunda	round hickorynut	T	SE	G3	S1
Plethobasus cyphus	sheepnose	E	SE	G2G3	S1
Pleurobema clava	clubshell	E	SE	G1G2	S1
Pleurobema cordatum	Ohio pigtoe		SSC	G3G4	S2
Pleurobema plenum	rough pigtoe	E	SE	G1	S1
Ptychobranhus fasciolaris	kidneyshell		SSC	G4G5	S2
Simpsonaias ambigua	salamander mussel	PE	SSC	G1G2	S2
Theliderma cylindrica	rabbitsfoot	T	SE	G3	S1
Toxolasma lividum	purple lilliput		SSC	G3	S2
Villosa fabalis	rayed bean	E	SE	G2	S1
Villosa lienosa	little spectaclecase		SSC	G5	S3
Insect: Lepidoptera (Butterflies & Moths)					
Lethe appalachia leeuwi	Appalachian Eyed Brown		ST	G5T4	S2
Poanes viator viator	Big Broad-winged Skipper		ST	G5T4	S2
Fish					
Moxostoma valenciennesi	Greater Redhorse		SE	G4	S2
Percina evides	Gilt Darter		SE	G4	S1
Amphibian					
Acris blanchardi	Blanchard's cricket frog		SSC	G5	S4
Hemidactylium scutatum	four-toed salamander		SSC	G5	S3
Necturus maculosus	common mudpuppy		SSC	G5	S3
Reptile					
Clemmys guttata	spotted turtle	C	SE	G5	S2
Sistrurus catenatus	eastern massasauga	T	SE	G3	S2
Terrapene carolina carolina	woodland box turtle		SSC	G5T5	S3
Bird					
Bartramia longicauda	Upland Sandpiper		SE	G5	S3B
Haliaeetus leucocephalus	bald eagle			G5	S3
Pandion haliaetus	Osprey		SSC	G5	S1B
Tyto alba	Barn Owl		SE	G5	S2
Mammal					
Lasiurus borealis	Eastern Red Bat		SSC	G3G4	S3
Myotis sodalis	Indiana Myotis	E	SE	G2	S1
Taxidea taxus	badger		SSC	G5	S2

Vascular Plant

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Division of Nature Preserves	State:	SE = state endangered; ST = state threatened; SR = state rare; SSC = state species of special concern;			
Indiana Department of Natural Resources		SX = state extirpated; SG = state significant			
This data is not the result of comprehensive county surveys.	GRANK:	Global Heritage Rank: G1 = critically imperiled globally; G2 = imperiled globally; G3 = rare or uncommon globally; G4 = widespread and abundant globally but with long-term concerns; G5 = widespread and abundant globally; G? = unranked; GX = extinct; Q = uncertain rank; T = taxonomic subunit rank			
	SRANK:	State Heritage Rank: S1 = critically imperiled in state; S2 = imperiled in state; S3 = rare or uncommon in state; S4 = widespread and abundant in state but with long-term concern; SG = state significant; SH = historical in state; SX = state extirpated; B = breeding status; M = migratory status; SU = unranked; SNR = unranked; SNA = nonbreeding status unranked			

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Anticlea elegans var. glaucus	white camas		ST	G5T4T5	S3
Carex straminea	straw sedge		ST	G4	S2
Clinopodium arkansanum	calamint		ST	G5	S2
Cypripedium parviflorum var. makasin	small yellow lady's-slipper		ST	G5T4T5	S3
Dactylorhiza viridis	long-bract green orchid		SE	G5	S1
Deschampsia cespitosa	tufted hairgrass		ST	G5	S3
Dichanthelium boreale	northern witchgrass		ST	G5	S3
Eriophorum angustifolium ssp. angustifolium	narrow-leaved cotton-grass		ST	G5T5	S3
Eriophorum gracile var. gracile	slender cotton-grass		ST	G5T5	S2
Erysimum capitatum	prairie-rocket wallflower		SE	G5	S1
Eurybia furcata	forked aster		ST	G3	S3
Festuca paradoxa	cluster fescue		ST	G5	S2
Hypericum pyramidatum	great St. John's-wort		ST	G5T5	S2
Juglans cinerea	butternut		ST	G3	S2
Lemna minuta	least duckweed		SE	G5	S1
Matteuccia struthiopteris	ostrich fern		ST	G5	S3
Milium effusum	tall millet-grass		ST	G5	S1
Minuartia michauxii var. michauxii	Michaux's stitchwort		ST	G5T5	S2
Myriophyllum verticillatum	whorled water-milfoil		ST	G5	S3
Najas gracillima	thread-like naiad		ST	G4G5	S3
Napaea dioica	glade mallow		ST	G4	S2
Patis racemosa	black-fruit mountain-ricegrass		ST	G5	S3
Rhynchospora macrostachya	tall beaked-rush		ST	G4	S3
Rorippa aquatica	lake cress		SE	G4?	S1
Sanguisorba canadensis	Canada burnet		SE	G5	S1
Schizachne purpurascens	purple oat		SE	G5	S1
Schoenoplectiella purshiana	weakstalk bulrush		ST	G4G5	S3
Schoenoplectiella smithii	Smith's Bulrush		ST	G5?	S2
Scutellaria parvula var. parvula	small skullcap		SE	G5T4T5	S1
Spiranthes lucida	shining ladies'-tresses		ST	G4	S3
Stenanthium gramineum	eastern featherbells		ST	G4	S1
Symphyotrichum sericeum	western silvery aster		ST	G5	S2
Utricularia purpurea	purple bladderwort		ST	G5	S3
Valeriana edulis var. ciliata	hairy valerian		SE	G5T3	S1
Veratrum virginicum	Virginia bunchflower		SE	G5	S1
High Quality Natural Community					
Forest - floodplain mesic	Mesic Floodplain Forest		SG	G3?	S1
Primary - cliff limestone	Limestone Cliff		SG	GU	S1
Wetland - fen	Fen		SG	G3	S3
Other Significant Feature					
Bat Roost	bat roost		SG	GNR	SNR
Migratory Bird Concentration Area			SG	G3	SNRM

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