

Wisconsin Natural Heritage Working List

The Wisconsin Natural Heritage Working List contains species known or suspected to be rare in the state and natural communities native to Wisconsin. It includes species legally designated as "Endangered" or "Threatened" as well as species in the advisory "Special Concern" category. Most of the species and natural communities on the list are actively tracked and we encourage data submissions for all elements on the list. This list is meant to be dynamic and may be updated as often as new information regarding the biological status of species becomes available. The Natural Heritage Program welcomes your input on any aspect of this list. Wisconsin's extirpated species list is at the end. **Changes from the previous list (06/11) are bolded.**

Key

ELCODE: Unique 10 digit code for each element (plant, animal, or natural community).

Scientific Name: Scientific name used by the Wisconsin Natural Heritage Inventory Program.

S: Indicates that the element is a Species of Greatest Conservation Need based on Wisconsin's Wildlife Action Plan (WWAP). For more information see <http://dnr.wi.gov>, keywords "Wildlife Action Plan".

Common Name: Standard, contrived, or agreed upon common names.

Global Rank: Global element rank. Refer to the Rank Definition Sheet below.

State Rank: State element rank. Refer to the Rank Definition Sheet below.

US Status: Current federal protection status designated by the U.S. Fish and Wildlife Service indicating the biological status of a species in Wisconsin. LE = listed endangered; LT = listed threatened; PE = proposed for listed as endangered; NEP = nonessential experimental population(s) in part of its range; C = candidate for future listing; CH = Critical Habitat; **SOC = *Species of Concern; HPR = High Potential Range.**

***Federal Species of Concern are those species that may be in need of concentrated conservation actions, which vary depending on the health of the populations and degree and types of threats. They receive no legal protection and are not necessarily species that will eventually be proposed for listing as threatened or endangered.**

State Status: Protection category designated by the Wisconsin DNR. END = Endangered; THR = Threatened; SC = Special Concern;

WDNR and federal regulations regarding Special Concern species range from full protection to no protection. The current categories and their respective levels of protection are as follows: SC/P = protected wild animal; SC/N = no laws regulating use, possession, or harvesting; SC/H = take regulated by establishment of open closed seasons; SC/FL = federally protected as endangered or threatened, but not so designated by WDNR; SC/M = fully protected by federal and state laws under the Migratory Bird Act.

Special Concern species are those species about which some problem of abundance or distribution is suspected but not yet proven. The main purpose of this category is to focus attention on certain species before they become threatened or endangered.

**GLOBAL & STATE ELEMENT RANK DEFINITIONS
WISCONSIN NATURAL HERITAGE INVENTORY PROGRAM**

GLOBAL ELEMENT RANKS:

- G1** Critically imperiled globally because of extreme rarity (5 or fewer occurrences or very few remaining individuals or acres) or because of some factor(s) making it especially vulnerable to extinction.
- G2** Imperiled globally because of rarity (6 to 20 occurrences or few remaining individuals or acres) or because of some factor(s) making it very vulnerable to extinction throughout its range.
- G3** Either very rare and local throughout its range or found locally (even abundantly at some of its locations) in a restricted range (e.g., a single state or physiographic region), or because of other factors making it vulnerable to extinction throughout its range; in terms of occurrences, in the range of 21 to 100.
- G4** Apparently globally secure, though it may be quite rare in parts of its range, especially at the periphery.
- G5** Demonstrably secure globally, though it may be quite rare in parts of its range, especially at the periphery.
- GH** Of historical occurrence throughout its range, i.e., formerly part of the established biota, with the expectation that it may be rediscovered.
- GNR** Not ranked. Replaced G? rank, and some GU ranks.
- GU** Possibly in peril range-wide, but their status is uncertain. More information is needed.
- GX** Believed to be extinct throughout its range (e.g. Passenger pigeon) with virtually no likelihood that it will be rediscovered.

Species with a questionable taxonomic assignment are given a "Q" after the global rank.

Subspecies and varieties are given subranks composed of the letter "T" plus a number or letter. The definition of the second character of the subrank parallels that of the full global rank. (Examples: a rare subspecies of a rare species is ranked G1T1; a rare subspecies of a common species is ranked G5T1.)

STATE ELEMENT RANKS

- S1** Critically imperiled in Wisconsin because of extreme rarity (5 or fewer occurrences or very few remaining individuals or acres) or because of some factor(s) making it especially vulnerable to extirpation from the state.
- S2** Imperiled in Wisconsin because of rarity (6 to 20 occurrences or few remaining individuals or acres) or because of some factor(s) making it very vulnerable to extirpation from the state.

- S3** Rare or uncommon in Wisconsin (21 to 100 occurrences).
- S4** Apparently secure in Wisconsin, with many occurrences.
- S5** Demonstrably secure in Wisconsin and essentially ineradicable under present conditions.
- SNA** Accidental, not of significant conservation concern, reported, but unconfirmed, or reported falsely.
- SH** Of historical occurrence in Wisconsin, perhaps having not been verified in the past 20 years, and suspected to be still extant. Naturally, an element would become SH without such a 20-year delay if the only known occurrence were destroyed or if it had been extensively and unsuccessfully looked for.
- SNR** Not Ranked.
- SU** Possibly in peril in the state, but their status is uncertain. More information is needed.
- SX** Apparently extirpated from the state.

STATE RANKING OF LONG-DISTANCE MIGRANT ANIMALS:

Ranking long distance aerial migrant animals presents special problems relating to the fact that their non-breeding status (rank) may be quite different from their breeding status, if any, in Wisconsin. In other words, the conservation needs of these taxa may vary between seasons. In order to present a less ambiguous picture of a migrant's status, it is necessary to specify whether the rank refers to the breeding (B) or non-breeding (N) status of the taxon in question. (e.g. S2B,S5N).

ELCODE	Scientific Name	Common Name	Global Rank	State Rank	US ESA Status	State Status
RARE MAMMALS						
AMACC04010	<i>Eptesicus fuscus</i>	Big Brown Bat	G5	S2S4		THR
AMAFB09030	<i>Glaucomys sabrinus</i>	Northern Flying Squirrel	G5	S3		SC/P
AMACC02010	<i>Lasionycteris noctivagans</i>	Silver-haired Bat	G3G4	S3		SC/N
AMAJF01040	<i>Martes americana</i>	American Marten	G5	S2		END
AMAFF11140	<i>Microtus ochrogaster</i>	Prairie Vole	G5	S2		SC/N
AMAFF11150	<i>Microtus pinetorum</i>	Woodland Vole	G5	S2		SC/N
AMACC01010	<i>Myotis lucifugus</i>	Little Brown Bat	G3G4	S2S4		THR
AMACC01150	<i>Myotis septentrionalis</i>	Northern Long-eared Bat	G2G3	S1S2	LE	THR
AMAFH02010	<i>Napaeozapus insignis</i>	Woodland Jumping Mouse	G5	S2		SC/N
AMACC03020	<i>Perimyotis subflavus</i>	Eastern Pipistrelle (Tri-colored Bat)	G3G4	S1S3		THR
AMAFF03042	<i>Peromyscus maniculatus bairdii</i>	Prairie Deer Mouse	G5T5	S2S3		SC/N
AMAFB05120	<i>Poliocitellus franklinii</i>	Franklin's Ground Squirrel	G5	S2		SC/N
AMABA01420	<i>Sorex palustris</i>	American Water Shrew	G5	S3		SC/N
RARE BIRDS						
ABNKC12060	<i>Accipiter gentilis</i>	Northern Goshawk	G5	S2B,S2N	SOC	SC/M
ABPBXA0020	<i>Ammodramus savannarum</i>	Grasshopper Sparrow	G5	S2S3B		SC/M
ABPBXA0040	<i>Ammospiza leconteii</i>	LeConte's Sparrow	G5	S2S3B		SC/M
ABPBXA0070	<i>Ammospiza nelsoni</i>	Nelson's Sparrow	G5	S1B		SC/M
ABNJB10040	<i>Anas rubripes</i>	American Black Duck	G5	S2S3B		SC/M
ABNTA07070	<i>Antrus vociferus</i>	Eastern Whip-poor-will	G5	S2B		SC/M
ABNGA04040	<i>Ardea alba</i>	Great Egret	G5	S2B		THR
ABNSB13040	<i>Asio flammeus</i>	Short-eared Owl	G5	S1B,S3N		SC/M
ABNSB13010	<i>Asio otus</i>	Long-eared Owl	G5	S2B		SC/M
ABNNF06010	<i>Bartramia longicauda</i>	Upland Sandpiper	G5	S2B		THR
ABNGA01020	<i>Botaurus lentiginosus</i>	American Bittern	G5	S2S3B		SC/M
ABNJB18010	<i>Bucephala clangula</i>	Common Goldeneye	G5	S2B,S5N		SC/M
ABNKC19030	<i>Buteo lineatus</i>	Red-shouldered Hawk	G5	S3S4B,S1N		THR
ABPBJ18100	<i>Catharus ustulatus</i>	Swainson's Thrush	G5	S2B		SC/M
ABPBXA0030	<i>Centronyx henslowii</i>	Henslow's Sparrow	G4	S2S3B	SOC	THR
ABNNB03070	<i>Charadrius melodus</i>	Piping Plover	G3	S1B	LE	END
ABNNM10020	<i>Chlidonias niger</i>	Black Tern	G4G5	S2B	SOC	END
ABPBX96010	<i>Chondestes grammacus</i>	Lark Sparrow	G5	S2S3B		SC/M
ABNTA02020	<i>Chordeiles minor</i>	Common Nighthawk	G5	S2S3B		SC/M
ABPBY09020	<i>Coccythraustes vespertinus</i>	Evening Grosbeak	G5	S2B,S2N		SC/M
ABNLC21020	<i>Colinus virginianus</i>	Northern Bobwhite	G4G5	S1B		SC/M
ABPAE32010	<i>Contopus cooperi</i>	Olive-sided Flycatcher	G4	S2B		SC/M
ABNME01010	<i>Coturnicops noveboracensis</i>	Yellow Rail	G4	S1B		THR
ABPBXA9010	<i>Dolichonyx oryzivorus</i>	Bobolink	G5	S2S3B		SC/M
ABPAE33070	<i>Empidonax minimus</i>	Least Flycatcher	G5	S3B		SC/M
ABPAE33020	<i>Empidonax virescens</i>	Acadian Flycatcher	G5	S3B		THR
ABPBXB5010	<i>Euphagus carolinus</i>	Rusty Blackbird	G4	S2B,S2N		SC/M
ABPBXB5020	<i>Euphagus cyanocephalus</i>	Brewer's Blackbird	G5	S2S3B		SC/M
ABNLC09010	<i>Falcipennis canadensis</i>	Spruce Grouse	G5	S1S2		THR
ABNKD06070	<i>Falco peregrinus</i>	Peregrine Falcon	G4	S1S2B		END
ABPBX11010	<i>Geothlypis formosa</i>	Kentucky Warbler	G5	S1S2B		THR
ABPBX08010	<i>Helmitheros vermivorum</i>	Worm-eating Warbler	G5	S1B		END
ABNND01010	<i>Himantopus mexicanus</i>	Black-necked Stilt	G5	S1B		SC/M
ABNNM08020	<i>Hydroprogne caspia</i>	Caspian Tern	G5	S1B,S2N		END
ABPBX24010	<i>Icteria virens</i>	Yellow-breasted Chat	G5	S2B		SC/M
ABNGA02010	<i>Ixobrychus exilis</i>	Least Bittern	G4G5	S2S3B		SC/M
ABPBR01030	<i>Lanius ludovicianus</i>	Loggerhead Shrike	G4	S1B	SOC	END
ABNYF04040	<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker	G5	S3B		SC/M
ABNGA13010	<i>Nyctanassa violacea</i>	Yellow-crowned Night-Heron	G5	S1B		THR
ABNGA11010	<i>Nycticorax nycticorax</i>	Black-crowned Night-Heron	G5	S2B		SC/M
ABPBX11020	<i>Oporornis agilis</i>	Connecticut Warbler	G4G5	S2B		SC/M
ABPAV01010	<i>Perisoreus canadensis</i>	Canada Jay	G5	S2S3		SC/M
ABNNF20010	<i>Phalaropus tricolor</i>	Wilson's Phalarope	G5	S1B		SC/M
ABNYF07090	<i>Picoides arcticus</i>	Black-backed Woodpecker	G5	S1S3B		SC/M
ABNCA03020	<i>Podiceps grisegena</i>	Red-necked Grebe	G5	S1B		END
ABPAW01060	<i>Poecile hudsonicus</i>	Boreal Chickadee	G5	S2S3B		SC/M
ABPBX95010	<i>Pooecetes gramineus</i>	Vesper Sparrow	G5	S2S3B		SC/M
ABPAU01010	<i>Progne subis</i>	Purple Martin	G5	S2S3B		SC/M

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ABPBX07010	<i>Protonotaria citrea</i>	Prothonotary Warbler	G5	S2B		SC/M
ABNME05070	<i>Rallus elegans</i>	King Rail	G4	S1B		SC/M
ABPBX05020	<i>Regulus calendula</i>	Ruby-crowned Kinglet	G5	S2S3B		SC/M
ABNNF19020	<i>Scolopax minor</i>	American Woodcock	G5	S3S4		SC/M
ABPBX03240	<i>Setophaga cerulea</i>	Cerulean Warbler	G4	S2S3B	SOC	THR
ABPBX16010	<i>Setophaga citrina</i>	Hooded Warbler	G5	S2S3B		THR
ABPBX03130	<i>Setophaga dominica</i>	Yellow-throated Warbler	G5	S1B		END
ABPBX03180	<i>Setophaga kirtlandii</i>	Kirtland's Warbler	G3G4	S1B		END
ABPBX65010	<i>Spiza americana</i>	Dickcissel	G5	S3B		SC/M
ABNNM08090	<i>Sterna forsteri</i>	Forster's Tern	G5	S1B		END
ABNNM08070	<i>Sterna hirundo</i>	Common Tern	G5	S1B,S2N	SOC	END
ABPBXB2020	<i>Sturnella magna</i>	Eastern Meadowlark	G5	S2S3B		SC/M
ABPBXB2030	<i>Sturnella neglecta</i>	Western Meadowlark	G5	S2B		SC/M
ABNLC13010	<i>Tympanuchus cupido</i>	Greater Prairie-Chicken	G4	S1		THR
ABNLC13030	<i>Tympanuchus phasianellus</i>	Sharp-tailed Grouse	G5	S1		SC/H
ABPBX01030	<i>Vermivora chrysoptera</i>	Golden-winged Warbler	G4	S3B	SOC	SC/M
ABPBW01110	<i>Vireo bellii</i>	Bell's Vireo	G5	S2B		THR
ABPBXB3010	<i>Xanthocephalus xanthocephalus</i>	Yellow-headed Blackbird	G5	S1S2B		SC/M
RARE AMPHIBIANS						
AAABC01040	<i>Acris blanchardi</i>	Blanchard's Cricket Frog	G5	S1		END
AAAAD08010	<i>Hemidactylium scutatum</i>	Four-toed Salamander	G5	S3?		SC/H
AAABH01160	<i>Lithobates palustris</i>	Pickering Frog	G5	S3?		SC/H
AAABH01190	<i>Lithobates septentrionalis</i>	Mink Frog	G5	S3		SC/H
RARE REPTILES						
ARAAG01020	<i>Apalone mutica</i>	Smooth Softshell	G5	S3		SC/H
ARACJ02110	<i>Aspidoscelis sexlineata</i>	Six-lined Racerunner	G5	S2S3		SC/H
ARADB02020	<i>Carphophis vermis</i>	Western Wormsnake	G5	S1		SC/H
ARADB07010	<i>Coluber constrictor</i>	North American Racer	G5	S2		SC/P
ARADE02040	<i>Crotalus horridus</i>	Timber Rattlesnake	G4	S2S3		SC/P
ARADB10013	<i>Diadophis punctatus arnyi</i>	Prairie Ring-necked Snake	G5T5	S2S3		SC/H
ARAAD04010	<i>Emydoidea blandingii</i>	Blanding's Turtle	G4	S3S4	SOC	SC/P
ARAAD02020	<i>Glyptemys insculpta</i>	Wood Turtle	G3	S3	SOC	THR
ARACB02010	<i>Ophisaurus attenuatus</i>	Slender Glass Lizard	G5	S1		END
ARADB13090	<i>Pantherophis spiloides</i>	Gray Ratsnake	G4G5	S3		SC/P
ARADB26020	<i>Pituophis catenifer</i>	Gophersnake	G5	S2S3		SC/P
ARACH01100	<i>Plestiodon septentrionalis</i>	Prairie Skink	G5	S3		SC/H
ARADB27040	<i>Regina septemvittata</i>	Queensnake	G5	S1		END
ARADE03011	<i>Sistrurus catenatus</i>	Eastern Massasauga	G3	S1	LT	END
ARAAD08020	<i>Terrapene ornata</i>	Ornate Box Turtle	G5	S1		END
ARADB36020	<i>Thamnophis butleri</i>	Butler's Gartersnake	G4	S3S4		SC/H
ARADB36090	<i>Thamnophis proximus</i>	Western Ribbonsnake	G5	S1		END
ARADB36100	<i>Thamnophis radix</i>	Plains Gartersnake	G5	S2?		SC/H
ARADB36120	<i>Thamnophis sauritus</i>	Eastern Ribbonsnake	G5	S1		END
ARADB38010	<i>Tropidoclonion lineatum</i>	Lined Snake	G5	S1S2		SC/H
RARE FISHES						
AFCAA01020	<i>Acipenser fulvescens</i>	Lake Sturgeon	G3G4	S3		SC/H
AFCEA01030	<i>Alosa chrysochloris</i>	Skipjack Herring	G5	S1		END
AFCEA01010	<i>Anguilla rostrata</i>	American Eel	G4	S2		SC/N
AFCHA01140	<i>Coregonus zenithicus</i>	Shortjaw Cisco	G3	S1	SOC	SC/H
AFCQC01010	<i>Crystallaria asprella</i>	Crystal Darter	G3	S1	SOC	END
AFCJC04010	<i>Cycleptus elongatus</i>	Blue Sucker	G3G4	S2		THR
AFCJB50050	<i>Erimystax x-punctatus</i>	Gravel Chub	G4	S1		END
AFCJC05020	<i>Erimyzon sucetta</i>	Lake Chubsucker	G5	S3		SC/N
AFCQC02020	<i>Etheostoma asprigene</i>	Mud Darter	G4	S3		SC/N
AFCQC02120	<i>Etheostoma chlorosoma</i>	Bluntnose Darter	G5	S1		END
AFCQC02450	<i>Etheostoma microperca</i>	Least Darter	G5	S3		SC/N
AFCNB04250	<i>Fundulus dispar</i>	Starhead Topminnow	G4	S2		END
AFCGA01010	<i>Hiodon alosoides</i>	Goldeye	G5	S2		END
AFCJB15010	<i>Hybopsis amnis</i>	Pallid Shiner	G4	S1		END
AFCJC07030	<i>Ictiobus niger</i>	Black Buffalo	G5	S2		THR
AFCQB11080	<i>Lepomis megalotis</i>	Longear Sunfish	G5	S2		THR
AFCJB51040	<i>Luxilus chrysocephalus</i>	Striped Shiner	G5	SH		END
AFCJB52080	<i>Lythrurus umbratilis</i>	Redfin Shiner	G5	S2		THR

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AFCJB53080	<i>Macrhybopsis hyostoma</i>	Shoal Chub	G5	S2		THR
AFCJC10040	<i>Moxostoma carinatum</i>	River Redhorse	G4	S2		THR
AFCJC10070	<i>Moxostoma duquesnei</i>	Black Redhorse	G5	S1		END
AFCJB28080	<i>Notropis anogenus</i>	Pugnose Shiner	G3	S2		THR
AFCJB28680	<i>Notropis nubilus</i>	Ozark Minnow	G5	S2		THR
AFCKA02250	<i>Noturus exilis</i>	Slender Madtom	G5	S1		END
AFCQC04090	<i>Percina evides</i>	Gilt Darter	G4	S2S3		THR
AFCAB01010	<i>Polyodon spathula</i>	Paddlefish	G4	S2		THR
RARE MUSSELS AND CLAMS						
IMBIV02040	<i>Alasmidonta marginata</i>	Elktoe	G4	S3		SC/P
IMBIV02110	<i>Alasmidonta viridis</i>	Slippershell Mussel	G4G5	S2		THR
IMBIV04130	<i>Anodonta suborbiculata</i>	Flat Floater	G5	S2S3		SC/P
IMBIV06010	<i>Arcidens confragosus</i>	Rock Pocketbook	G4	S1S2		THR
IMBIV08010	<i>Cumberlandia monodonta</i>	Spectaclecase	G3	S1	LE	END
IMBIV09010	<i>Cyclonaias tuberculata</i>	Purple Wartyback	G5	S2		END
IMBIV13010	<i>Ellipsaria lineolata</i>	Butterfly	G4G5	S2		END
IMBIV14470	<i>Elliptio complanata</i>	Eastern Elliptio	G5	S2S3		SC/P
IMBIV14080	<i>Elliptio crassidens</i>	Elephant Ear	G5	S1		END
IMBIV16190	<i>Epioblasma triquetra</i>	Snuffbox	G3	S1	LE	END
IMBIV17060	<i>Fusconaia ebena</i>	Ebonyshell	G4G5	S1		END
IMBIV21100	<i>Lampsilis higginsii</i>	Higgins Eye	G1G2	S1	LE	END
IMBIV21400	<i>Lampsilis teres</i>	Yellow & Slough Sandshells	G5	S1		END
IMBIV29020	<i>Megalonaias nervosa</i>	Washboard	G5	S3		SC/P
IMBIV34030	<i>Plethobasus cyphus</i>	Sheepnose	G3	S1	LE	END
IMBIV39050	<i>Quadrula fragosa</i>	Winged Mapleleaf	G1	S1	LE	END
IMBIV39090	<i>Quadrula nodulata</i>	Wartyback	G4	S1S2		THR
IMBIV39120	<i>Quadrula quadrula</i>	Mapleleaf	G5	S3		SC/P
IMBIV41010	<i>Simpsonaias ambigua</i>	Salamander Mussel	G3	S2	SOC	THR
IMBIV39200	<i>Theliderma metanevra</i>	Monkeyface	G4	S2		THR
IMBIV44010	<i>Tritogonia (=Quadrula) verrucosa</i>	Buckhorn	G4G5	S2		THR
IMBIV45020	<i>Truncilla donaciformis</i>	Fawnsfoot	G5	S1S2		THR
IMBIVA4010	<i>Venustaconcha ellipsiformis</i>	Ellipse	G4	S3		THR
IMBIV47060	<i>Villosa iris</i>	Rainbow Shell	G5	S1		END
RARE BUTTERFLIES AND MOTHS						
IILEYAR030	<i>Acronicta dolli</i>	Doll's Merolonche	G3G4	S3?		SC/N
IILEP79010	<i>Atrytonopsis hianna</i>	Dusted Skipper	G4G5	S3		SC/N
IILEYAG030	<i>Bagisara gulgare</i>	A Noctuid Moth	GU	S1S2		SC/N
IILEPJ7140	<i>Boloria chariclea</i>	Arctic Fritillary	G5	S3		SC/N
IILEPH2060	<i>Calephelis muticum</i>	Swamp Metalmark	G3	S1	SOC	END
IILEPE2220	<i>Callophrys irus</i>	Frosted Elfin	G2G3	S1		THR
IILEY89730	<i>Catocala abbreviatella</i>	Abbreviated Underwing Moth	G3G4	S3		SC/N
IILEY89520	<i>Catocala semirelecta</i>	Semirelict Underwing Moth	G5	S2S3		SC/N
IILEY89750	<i>Catocala whitneyi</i>	Whitney's Underwing Moth	G2G3	S3		SC/N
IILEY9S010	<i>Cerma cora</i>	Owl-eyed Bird Dropping Moth	G3G4	S3		SC/N
IILEPJ9130	<i>Chlosyne gorgone</i>	Gorgone Checker Spot	G5	S3		SC/N
IILEYL2010	<i>Dichagyris reliqua</i>	A Noctuid Moth	G2G3	S2		SC/N
IILEP37140	<i>Erynnis lucilius</i>	Columbine Dusky Wing	G3	S2S3		SC/N
IILEP37100	<i>Erynnis martialis</i>	Mottled Dusky Wing	G3	S2		SC/N
IILEP37170	<i>Erynnis persius</i>	Persius Dusky Wing	G5	S3		SC/N
IILEY2R260	<i>Grammia phyllira</i>	Phyllira Tiger Moth	G4	S2		SC/N
IILEW0M053	<i>Hemileuca nevadensis ssp. 3</i>	Midwestern Fen Buckmoth	G5T3T4	S3		SC/N
IILEP65100	<i>Hesperia metea</i>	Cobweb Skipper	G4	S2		SC/N
IILEP65050	<i>Hesperia ottoe</i>	Ottoe Skipper	G3	S1		END
IILEPG5010	<i>Lycaeides (=Plebejus) idas</i>	Northern Blue	G5	S1		END
IILEPG5021	<i>Lycaeides (=Plebejus) melissa samuelis</i>	Karner Blue	G1G2	S3	LE	SC/FL
IILEPC1170	<i>Lycaena dione</i>	Gray Copper	G5	S2		SC/N
IILEP57010	<i>Oarisma poweshiek</i>	Poweshiek Skipperling	G1	S1	LE	END
IILEPP1160	<i>Oeneis chryxus</i>	Chryxus Arctic	G5	S3		SC/N
IILEYC0450	<i>Papaipema beeriana</i>	Liatris Borer Moth	G2G3	S2S3		SC/N
IILEYC0350	<i>Papaipema silphii</i>	Silphium Borer Moth	G3G4	S2S3		END
IILEPA2020	<i>Pieris virginianensis</i>	West Virginia White	G2G3	S3		SC/N
IILEP66070	<i>Polites origenes</i>	Cross Line Skipper	G5?	S3		SC/N
IILEP71010	<i>Problema byssus</i>	Byssus Skipper	G4	S2S3		SC/N

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IILEY39060	<i>Pygarrctia spraguei</i>	Sprague's Pygarrctia	G5	S2		SC/N
IILEYMP230	<i>Schinia bina</i>	Bina Flower Moth	G4	S2S3		SC/N
IILEYMP130	<i>Schinia indiana</i>	Phlox Moth	G2G4	S2S3		END
IILEYMP920	<i>Schinia lucens</i>	Leadplant Flower Moth	G4	S3		SC/N
IILEPJ6040	<i>Speyeria idalia</i>	Regal Fritillary	G3?	S1	SOC	END
RARE DRAGONFLIES AND DAMSELFLIES						
IICODE14030	<i>Aeshna clepsydra</i>	Mottled Darner	G4G5	S2S3		SC/N
IICODE14160	<i>Aeshna sitchensis</i>	Zigzag Darner	G5	S1		SC/N
IICODE14170	<i>Aeshna subarctica</i>	Subarctic Darner	G5	S1S2		SC/N
IICODE68030	<i>Argia plana</i>	Springwater Dancer	G5	S2S3		SC/N
IICODE81070	<i>Arigomphus villosipes</i>	Unicorn Clubtail	G5	S2S3		SC/N
IICODE03020	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail	G5	S1		SC/N
IICODE71120	<i>Enallagma basidens</i>	Double-striped Bluet	G5	S2S3		SC/N
IICODE71290	<i>Enallagma clausum</i>	Alkali Bluet	G5	S1		SC/N
IICODE19010	<i>Epiaeschna heros</i>	Swamp Darner	G5	S2S3		SC/N
IICODE66020	<i>Hetaerina titia</i>	Smoky Rubyspot	G5	S1S2		SC/N
IICODE72020	<i>Ischnura kellicotti</i>	Lilypad Forktail	G5	S1S2		SC/N
IICODE45060	<i>Libellula cyanea</i>	Spangled Skimmer	G5	S2		SC/N
IICODE45090	<i>Libellula incesta</i>	Slaty Skimmer	G5	S2S3		SC/N
IICODE45160	<i>Libellula semifasciata</i>	Painted Skimmer	G5	S1S2		SC/N
IICODE26100	<i>Macromia taeniolata</i>	Royal River Cruiser	G5	S2S3		SC/N
IICODE74030	<i>Nehalennia gracilis</i>	Sphagnum Sprite	G5	S2S3		SC/N
IICODE12020	<i>Ophiogomphus anomalus</i>	Extra-striped Snaketail	G4	S2S3		END
IICODE12200	<i>Ophiogomphus smithi</i>	Sioux (Sand) Snaketail	G2G3	S2		SC/N
IICODE12180	<i>Ophiogomphus susbehcha</i>	St. Croix Snaketail	G2	S2		END
IICODE08310	<i>Phanogomphus graslinellus</i>	Pronghorn Clubtail	G5	S2S3		SC/N
IICODE14110	<i>Rhionaeschna mutata</i>	Spatterdock Darner	G4	S1		THR
IICODE32040	<i>Somatochlora cingulata</i>	Lake Emerald	G5	S2S3		SC/N
IICODE32060	<i>Somatochlora ensigera</i>	Plains Emerald	G4	S2S3		SC/N
IICODE32080	<i>Somatochlora forcipata</i>	Forcipate Emerald	G5	S2S3		SC/N
IICODE32110	<i>Somatochlora hineana</i>	Hine's Emerald	G2G3	S1	LE	END
IICODE32130	<i>Somatochlora incurvata</i>	Incurvate Emerald	G5	S2S3		END
IICODE32230	<i>Somatochlora tenebrosa</i>	Clamp-tipped Emerald	G5	S1S2		SC/N
IICODE34020	<i>Williamsonia lintneri</i>	Ringed Boghaunter	G3	S3		SC/N
RARE CRUSTACEANS						
ICMAL14310	<i>Procambarus gracilis</i>	Prairie Crayfish	G5	S2S3		SC/N
RARE BEETLES						
IICOLG6010	<i>Agabetes acuductus</i>	A Predaceous Diving Beetle	GNR	S3		SC/N
IICOL52170	<i>Agabus aeruginosus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL52230	<i>Agabus discolor</i>	A Predaceous Diving Beetle	G5	S3		SC/N
IICOL52090	<i>Agabus immaturus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL52140	<i>Agabus leptapsis</i>	A Predaceous Diving Beetle	GNR	S2S3		SC/N
IICOL05150	<i>Altica litigata</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOLHK020	<i>Bassareus lituratus</i>	A Leaf Beetle	GNR	S2S3		SC/N
IICOLHK030	<i>Bassareus mammifer</i>	A Leaf Beetle	G5	S2S3		SC/N
IICOLCA040	<i>Brachypnoea convexa</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOL02104	<i>Cicindela hirticollis hirticollis</i>	Hairy-necked Tiger Beetle	G5T4	S2S3		SC/N
IICOL02105	<i>Cicindela hirticollis rhodensis</i>	Hairy-necked Tiger Beetle	G5T4	S1		END
IICOL02234	<i>Cicindela patruela patruela</i>	Northern Barrens Tiger Beetle	G3T3	S2		SC/N
IICOLSX450	<i>Coelocephalopion decoloratum</i>	A Pear-shaped Weevil	GNR	S1S2		SC/N
IICOLV6020	<i>Colaspis suggona</i>	A Colaspis Leaf Beetle	GNR	S3		SC/N
IICOLT8060	<i>Colymbetes exaratus</i>	A Predaceous Diving Beetle	GNR	S3		SC/N
IICOL85010	<i>Copelatus chevrolati</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOLV7030	<i>Cryptocephalus cuneatus</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOLV7020	<i>Cryptocephalus venustus</i>	A Leaf Beetle	G5	S2S3		SC/N
IICOLYQ010	<i>Cybister fimbriolatus</i>	A Predaceous Diving Beetle	GNR	S3		SC/N
IICOL5U070	<i>Cymbiodyta toddi</i>	A Water Scavenger Beetle	GNR	S2S3		SC/N
IICOLKN050	<i>Distigmoptera impennata</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOL5A040	<i>Dubiraphia robusta</i>	Robust Dubiraphian Riffle Beetle	G1G3	S2S3		SC/N
IICOL76010	<i>Dytiscus alaskanus</i>	A Predaceous Diving Beetle	G5	S1S2		SC/N
IICOL02250	<i>Ellipsiptera lepida</i>	Ghost Tiger Beetle	G3G4	S1		SC/N
IICOL02220	<i>Ellipsiptera macra</i>	Sandy Stream Tiger Beetle	G5	S1S2		SC/N
IICOLSX090	<i>Eutrichapion huron</i>	A Straight-snouted Weevil	GNR	S1S2		SC/N

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IICOLSX470	<i>Fallapion bischoffi</i>	A Pear-shaped Weevil	GNR	S1S2		SC/N
IICOLSX120	<i>Fallapion impeditum</i>	A Pear-shaped Weevil	GNR	S1S2		SC/N
IICOLKS030	<i>Glyptina brunnea</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOLKS070	<i>Glyptina leptosoma</i>	A Leaf Beetle	GNR	S1S2		SC/N
IICOL5N080	<i>Haliphus apostolicus</i>	A Crawling Water Beetle	GNR	S2S3		SC/N
IICOLM3030	<i>Helophorus latipenis</i>	A Water Scavenger Beetle	GNR	S1S2		SC/N
IICOLM3020	<i>Helophorus orchymonti</i>	A Water Scavenger Beetle	GNR	S2S3		SC/N
IICOL55160	<i>Heterosternuta pulchra</i>	A Hydroporus Diving Beetle	GNR	S2S3		SC/N
IICOL55170	<i>Heterosternuta wickhami</i>	A Hydroporus Diving Beetle	GNR	S2S3		SC/N
IICOL5Q040	<i>Hydraena angulicollis</i>	A Minute Moss Beetle	GNR	S2S3		SC/N
IICOL77010	<i>Hydrocanthus iricolor</i>	A Burrowing Water Beetle	GNR	S1		SC/N
IICOL5V050	<i>Hydrochara leechi</i>	A Water Scavenger Beetle	GNR	S1		SC/N
IICOL55190	<i>Hydrocolus persimilis</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOL55210	<i>Hydrocolus rubyae</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOL55240	<i>Hydroporus morio</i>	A Predaceous Diving Beetle	G5	S2		SC/N
IICOL38100	<i>Hygrotus compar</i>	A Predaceous Diving Beetle	GNR	S3		SC/N
IICOL38110	<i>Hygrotus falli</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL38090	<i>Hygrotus farctus</i>	A Predaceous Diving Beetle	GNR	S2S3		SC/N
IICOL38070	<i>Hygrotus marklini</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOL38060	<i>Hygrotus sylvanus</i>	Sylvan Hygrotus Diving Beetle	GU	S1S2		SC/N
IICOLQ0010	<i>Ilybius angustior</i>	A Predaceous Diving Beetle	G5	S2S3		SC/N
IICOL79040	<i>Ilybius confusus</i>	A Predaceous Diving Beetle	GNR	S2S3		SC/N
IICOL52040	<i>Ilybius gagates</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL52280	<i>Ilybius opacus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL79010	<i>Ilybius subaeneus</i>	A Predaceous Diving Beetle	G5	S1S2		SC/N
IICOL70020	<i>Laccophilus undatus</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOLYH030	<i>Laccornis deltoides</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOL6T010	<i>Liodessus cantralli</i>	Cantrall's Bog Beetle	GNR	S2S3		SC/N
IICOL6T060	<i>Liodessus obscurellus</i>	A Predaceous Diving Beetle	GNR	S2		SC/N
IICOL83010	<i>Lioporeus triangularis</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL80010	<i>Matus ovatus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL55090	<i>Neoporus hybridus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL5S040	<i>Ochthebius lineatus</i>	A Minute Moss Beetle	GNR	S2S3		SC/N
IICOL81010	<i>Oreodytes scitulus</i>	A Predaceous Diving Beetle	G5	S1S2		SC/N
IICOLYE040	<i>Pachybrachis atomarius</i>	A Leaf Beetle	GNR	S2S3		SC/N
IICOLYE090	<i>Pachybrachis luridus</i>	A Leaf Beetle	GNR	S2S3		SC/N
IICOLYE120	<i>Pachybrachis peccans</i>	A Leaf Beetle	G5	S2S3		SC/N
IICOL52030	<i>Platambus confusus</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOL82040	<i>Rhantus sericans</i>	A Predaceous Diving Beetle	GNR	S1S2		SC/N
IICOLYA010	<i>Saxinis omogera</i>	A Leaf Beetle	GNR	S2S3		SC/N
IICOLJQ040	<i>Sayapion segnipes</i>	A Pear-shaped Weevil	GNR	S1S2		SC/N
IICOL5F060	<i>Stenelmis antennalis</i>	A Riffle Beetle	GNR	S2S3		SC/N
IICOL5F020	<i>Stenelmis douglasensis</i>	Douglas Stenelmis Riffle Beetle	G1G3	S1S2		SC/N
IICOL5F080	<i>Stenelmis fuscata</i>	A Riffle Beetle	GNR	S2S3		SC/N
IICOL5F040	<i>Stenelmis knobeli</i>	Knobel's Riffle Beetle	G1G3	S1S2		END
IICOL5F180	<i>Stenelmis musgravei</i>	A Riffle Beetle	GNR	S2S3		SC/N
IICOL5F200	<i>Stenelmis quadrimaculata</i>	A Riffle Beetle	GNR	S2		SC/N
IICOL5F190	<i>Stenelmis sexlineata</i>	A Riffle Beetle	GNR	S1		SC/N
IICOL0A010	<i>Tetracha virginica</i>	Virginia Big-headed Tiger Beetle	G5	S1S2		SC/N
IICOLYC010	<i>Thermonectus basilaris</i>	A Predaceous Diving Beetle	GNR	S2S3		SC/N
IICOLSZ190	<i>Triachus vacuus</i>	A Case-bearing Leaf Beetle	GNR	S1S2		SC/N
IICOLSX460	<i>Trichapion perforicolle</i>	A Pear-shaped Weevil	GNR	S1S2		SC/N
RARE MAYFLIES						
IIEPH14010	<i>Acanthametropus pecatonica</i>	Pecatonica River Mayfly	G2G4	S1		END
IIEPH15030	<i>Ameletus lineatus</i>	A Mayfly	G5	S2S3		SC/N
IIEPH47050	<i>Cercobrachys fox</i>	Fox Small Square-gilled Mayfly	G3G4	S2S3		SC/N
IIEPH47080	<i>Cercobrachys lillieii</i>	Wisconsin Small Square-gilled Mayfly	G2	S1S2		SC/N
IIEPH47060	<i>Cercobrachys winnebago</i>	Winnebago Small Square-gilled Mayfly	G3G4	S1S2		SC/N
IIEPH02010	<i>Dolania americana</i>	American Sand Burrowing Mayfly	G4	S1S2		SC/N
IIEPH50020	<i>Drunella cornuta</i>	A Spiny Crawler Mayfly	G5	S2S3		SC/N
IIEPH28030	<i>Eurylophella aestiva</i>	A Spiny Crawler Mayfly	G5	S2S3		SC/N
IIEPH03030	<i>Homoeoneuria ammophila</i>	A Brush-legged Mayfly	G4	S2		SC/N
IIEPH40160	<i>Maccaffertium pulchellum</i>	A Flat-headed Mayfly	G5	S2S4		SC/N

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IIEPH30010	<i>Macdunnoa persimplex</i>	A Flat-headed Mayfly	G4	S1S2		SC/N
IIEPH31010	<i>Metretopus borealis</i>	A Cleft-footed Minnow Mayfly	G5	S1S2		SC/N
IIEPH72020	<i>Neophemera bicolor</i>	A Large Square-gilled Mayfly	G1G2	S1S2		SC/N
IIEPH22010	<i>Paracloeodes minutus</i>	A Small Minnow Mayfly	G5	S1S2		SC/N
IIEPH13020	<i>Pentagenia vittigera</i>	A Common Burrower Mayfly	G5	S2S3		SC/N
IIEPH78010	<i>Plauditus cestus</i>	A Small Minnow Mayfly	G5	S2S3		SC/N
IIEPH39200	<i>Rhithrogena undulata</i>	A Flat-headed Mayfly	G4Q	S2S3		SC/N
IIEPH19010	<i>Spinadis simplex</i>	A Flat-headed Mayfly	G2G4	S1		END
RARE LEAFHOPPERS AND TRUE BUGS						
IIHOM08010	<i>Aflexia rubranura</i>	Red-tailed Prairie Leafhopper	G2	S2?		END
IIHOM57010	<i>Aphelonema simplex</i>	Piglet Bug	GNR	S1S2		SC/N
IIHOM26010	<i>Attenuipyga vanduzeei</i>	A Leafhopper	GNR	S1	SOC	END
IIHOM48020	<i>Bruchomorpha extensa</i>	An Issid Planthopper	GNR	S2S3		SC/N
IIHOM51010	<i>Cuerna sayi</i>	A Leafhopper	GNR	S2S3		SC/N
IICHEM5010	<i>Dasycorixa hybrida</i>	A Water Boatman	GNR	S2		SC/N
IIHOM27010	<i>Destria crocea</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM52010	<i>Driotura robusta</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM95270	<i>Erythroneura carbonata</i>	Yellow Loosestrife Leafhopper	GNR	S2S3		SC/N
IIHOM49010	<i>Fitchiella robertsonii</i>	An Issid Planthopper	GNR	S1S2		THR
IIHOM03060	<i>Flexamia prairiana</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM50010	<i>Kansendria kansiensis</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM28020	<i>Laevcephalus vannus</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM02020	<i>Limotettix elegans</i>	A Leafhopper	GNR	S1?		SC/N
IIHOM02010	<i>Limotettix pseudosphagneticus</i>	A Leafhopper	GNR	S1?		SC/N
IIHOM53010	<i>Memnonia panzeri</i>	A Leafhopper	GNR	S2		SC/N
IICHEM30010	<i>Microvelia albonotata</i>	A Broad-shouldered Water Strider	GNR	S1S2		SC/N
IIHOM55010	<i>Myndus ovatus</i>	A Planthopper	GNR	S1S2		SC/N
IICHEM79010	<i>Neogerris hesione</i>	A Water Strider	GNR	S1S2		SC/N
IICHEMA4030	<i>Notonecta borealis</i>	A Backswimmer	GNR	S2S3		SC/N
IIHOM20070	<i>Paraphlepsius altus</i>	A Leafhopper	GNR	S1S3		SC/N
IIHOM20060	<i>Paraphlepsius maculosus</i>	A Leafhopper	GNR	S1S3		SC/N
IIHOM20290	<i>Paraphlepsius nebulosus</i>	A Leafhopper	GNR	S1S2		SC/N
IIHOM29010	<i>Polyamia dilata</i>	Prairie Leafhopper	GNR	S2		THR
IIHOM17030	<i>Prairiana angustens</i>	A Leafhopper	GNR	S1S3		SC/N
IIHOM17020	<i>Prairiana cinerea</i>	A Leafhopper	GNR	S2S3		SC/N
IIHOM17010	<i>Prairiana kansana</i>	A Leafhopper	GNR	S2?		SC/N
IICHEM04080	<i>Ramphocorixa acuminata</i>	Acuminate Water Boatman	G4	S1S2		SC/N
IIHOM56010	<i>Rhynchomitra microrhina</i>	A Planthopper	GNR	S1S3		SC/N
IICHEM31010	<i>Slaterobius quadristriata</i>	A Seed Bug	GNR	S1S2		SC/N
RARE GRASSHOPPERS AND ALLIES						
IHORT96010	<i>Aeropedellus clavatus</i>	Club-horned Grasshopper	G5	S2S3		SC/N
IHORT49050	<i>Arphia conspersa</i>	Speckled Rangeland Grasshopper	G5	S2S4		SC/N
IHORT49060	<i>Arphia simplex</i>	Plains Yellow-winged Grasshopper	G5	S1S2		SC/N
IHORT61010	<i>Camnula pellucida</i>	Clear-winged Grasshopper	G5	S3		SC/N
IHORT12030	<i>Chloealtis abdominalis</i>	Rocky Mountain Sprinkled Locust	G5	S2?		SC/N
IHORT97010	<i>Dichromorpha viridis</i>	Short-winged Grasshopper	G5	S2S3		SC/N
IHORT98010	<i>Eritettix simplex</i>	Velvet-striped Grasshopper	G5	S2S3		SC/N
IHORT83020	<i>Hesperotettix speciosus</i>	Showy Grasshopper	G5	S1S2		SC/N
IHORT83010	<i>Hesperotettix viridis</i>	Green-streak Grasshopper	G5	S2S3		SC/N
IHORT01120	<i>Melanoplus bruneri</i>	Bruner's Spur-throat Grasshopper	G5	S1S2		SC/N
IHORT01150	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper	G5	S2S3		SC/N
IHORT01020	<i>Melanoplus flavidus</i>	Blue-legged Grasshopper	G5	S2S3		SC/N
IHORT01470	<i>Melanoplus foedus</i>	A Spur-throat Grasshopper	G5	S2S3		SC/N
IHORT01B30	<i>Melanoplus gladstoni</i>	Gladston's Spur-throat Grasshopper	G5	S2		SC/N
IHORT01190	<i>Melanoplus islandicus</i>	Forest Locust	G5	S2S3		SC/N
IHORT01050	<i>Melanoplus punctulatus</i>	Grizzly Spur-throat Grasshopper	G5	S2S3		SC/N
IHORT012M0	<i>Melanoplus scudderi</i>	Scudder's Short-winged Grasshopper	G5	S1S2		SC/N
IHORT01060	<i>Melanoplus stonei</i>	Stone's Locust	G5	S1S2		SC/N
IHORT88010	<i>Mermiria bivittata</i>	Mermiria Grasshopper	G5	S2S3		SC/N
IHORT40010	<i>Neoconocephalus lyristes</i>	Bog Conehead	GNR	S1S3		SC/N
IHORTF3020	<i>Opeia obscura</i>	Obscure Grasshopper	G5	S2S3		SC/N
IHORT41010	<i>Orchelimum delicatum</i>	Delicate Meadow Katydid	GNR	S2?		SC/N
IHORT37010	<i>Orphulella pelidna</i>	Spotted-winged Grasshopper	G5	S2S3		SC/N

ELCODE	Scientific Name	Common Name	Global Rank	State Rank	US ESA Status	State Status
IIORT42010	<i>Scudderia fasciata</i>	Black-striped Katydid	GNR	S1S2		SC/N
IIORT64010	<i>Syrbula admirabilis</i>	Handsome Grasshopper	G5	S1S2		SC/N
IIORT65010	<i>Trachyrhachys kiowa</i>	Ash-brown Grasshopper	G5	S2		SC/N
IIORT36010	<i>Trimerotropis huroniana</i>	Lake Huron Locust	G2G3	S1		END
IIORT36050	<i>Trimerotropis maritima</i>	Seaside Grasshopper	G5	S2S4		SC/N
IIORT36020	<i>Trimerotropis verruculata</i>	Crackling Forest Grasshopper	G5	S2S3		SC/N
RARE STONEFLIES						
IIPLE1M010	<i>Attaneuria ruralis</i>	A Common Stonefly	G4	S2S3		SC/N
IIPLE2Q040	<i>Isogenoides frontalis</i>	A Perlodid Stonefly	G5	S1S2		SC/N
IIPLE2Q070	<i>Isogenoides olivaceus</i>	A Perlodid Stonefly	G3	S2S3		SC/N
IIPLE0F010	<i>Zealeuctra narfi</i>	A Rolled-winged Winter Stonefly	G4	S1		SC/N
RARE CADDISFLIES						
IITRI30020	<i>Banksiola dossuaria</i>	A Giant Casemaker Caddisfly	G5	S2S3		SC/N
IITRIA6010	<i>Beothukus complicatus</i>	A Phryganeid Caddisfly	G4	S1S2		SC/N
IITRI62050	<i>Brachycentrus lateralis</i>	A Humpless Casemaker Caddisfly	G5	S1S2		SC/N
IITRI01040	<i>Lepidostoma vernale</i>	A Lepidostomatid Caddisfly	G5	S1S2		SC/N
IITRI65510	<i>Psilotreta indecisa</i>	A Caddisfly	G5	S1S2		SC/N
IITRI78010	<i>Wormaldia moesta</i>	A Fingernet Caddisfly	G5	S2S3		SC/N
IITRI78040	<i>Wormaldia shawnee</i>	A Fingernet Caddisfly	G4G5	S1S2		SC/N
RARE FLIES						
IIDIP7B010	<i>Pseudodiamesa pertinax</i>	A Non-biting Midge	GNR	S2		SC/N
RARE ANTS, WASPS, AND BEES						
IIHYM61010	<i>Antistrophus silphii</i>	Silphium Terminal Gall Wasp	GNR	S2S3		SC/N
IIHYM24020	<i>Bombus affinis</i>	Rusty Patched Bumble Bee	G2	S1	LE	SC/FL
IIHYM24110	<i>Bombus fervidus</i>	Yellow Bumble Bee	G3G4	S2		SC/N
IIHYM24130	<i>Bombus frigidus</i>	Frigid Bumble Bee	G5	S1S2		SC/N
IIHYM24340	<i>Bombus insularis</i>	Indiscriminate Cuckoo Bumble Bee	G3	S1S2		SC/N
IIHYM24260	<i>Bombus pensylvanicus</i>	American Bumble Bee	G3G4	S1		SC/N
IIHYM24180	<i>Bombus perplexus</i>	Confusing Bumble Bee	G5	S1		SC/N
IIHYM24310	<i>Bombus sandersoni</i>	Sanderson's Bumble Bee	G5	S1S3		SC/N
IIHYM24220	<i>Bombus terricola</i>	Yellowbanded Bumble Bee	G3G4	S1	SOC	SC/N
IIHYMBT100	<i>Epeolus ainsliei</i>	A Cuckoo Bee	GNR	S1		SC/N
IIHYM81040	<i>Neolarra vigilans</i>	An Anthophorid Bee	GNR	S1		SC/N
RARE AQUATIC AND TERRESTRIAL SNAILS						
IMGAS91020	<i>Allogona profunda</i>	Broad-banded Forestsnail	G5	S2		SC/N
IMGAS11030	<i>Cochlicopa morseana</i>	Appalachian Pillar	G5	S2		SC/N
IMGAS15130	<i>Gastrocopta procera</i>	Wing Snaggletooth	G5	S3		THR
IMGAS73170	<i>Glyphyalinia rhoadsi</i>	Sculpted Glyph	G5	S2		SC/N
IMGAS73250	<i>Glyphyalinia wheatleyi</i>	Bright Glyph	G5	S1		SC/N
IMGAS71030	<i>Guppya sterkii</i>	Brilliant Granule	G5	S2S3		SC/N
IMGAS50190	<i>Helicodiscus singleyanus</i>	Smooth Coil	G5	S2		SC/N
IMGAS03010	<i>Hendersonia occulta</i>	Cherrystone Drop	G4	S2S3		THR
IMGAS78210	<i>Paravitrea multidentata</i>	Dentate Supercoil	G5	S2S3		SC/N
IMGAS21010	<i>Planogyra asteriscus</i>	Eastern Flat-whorl	G4G5	S1		SC/N
IMGAS81010	<i>Striatura exigua</i>	Ribbed Striate	G5	S3		SC/N
IMGAS81020	<i>Striatura ferrea</i>	Black Striate	G5	S2		SC/N
IMGAS24010	<i>Strobilops aeneus</i>	Bronze Pinecone	G5	S1		SC/N
IMGAS22060	<i>Vallonia parvula</i>	Trumpet Vallonia	G4	S2		SC/N
IMGAS20500	<i>Vertigo arthuri</i>	Callused Vertigo (Hubricht's Vertigo)	G5	S1		END
IMGAS20210	<i>Vertigo modesta</i>	Cross Vertigo	G5	S1		SC/N
IMGAS20220	<i>Vertigo morsei</i>	Six-whorl Vertigo	G3	S1		SC/N
IMGAS20230	<i>Vertigo nylanderi</i>	Deep-throated Vertigo	G3G4	S1S2		SC/N
IMGAS86040	<i>Vitrina angelicae</i>	Transparent Vitrine Snail	G5	S1		SC/N
IMGAS85050	<i>Zonitoides limatulus</i>	Dull Gloss	G4G5	S1S2		SC/N
IMGAS23010	<i>Zoogenetes harpa</i>	Boreal Top	G5	S1		SC/N
RARE VASCULAR PLANTS						
PDACE010C0	<i>Acer pensylvanicum</i>	Striped Maple	G5	S1		SC
PDRAN01070	<i>Aconitum noveboracense</i>	Northern Monkshood	G3	S2	LT	THR
PDFUM02010	<i>Adlumia fungosa</i>	Climbing Fumitory	G4	S2		SC
PDADO01010	<i>Adoxa moschatellina</i>	Muskroot	G5	S2		THR
PDSCR01130	<i>Agalinis auriculata</i>	Earleaf Foxglove	G3	S1		SC
PDSCR010B0	<i>Agalinis gattingeri</i>	Roundstem Foxglove	G4	S2		THR
PDSCR010T0	<i>Agalinis skinneriana</i>	Pale False Foxglove	G3G4	S2		END

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PDROS03060	<i>Agrimonia parviflora</i>	Swamp Agrimony	G5	S1S2		SC
PMORC01010	<i>Amerorchis rotundifolia</i>	Round-leaved Orchis	G5	S1S2		THR
PDLYT01050	<i>Ammannia robusta</i>	Scarlet Loosestrife	G5	S2		SC
PDRAN04030	<i>Anemone caroliniana</i>	Carolina Anemone	G5	S1		END
PDRAN040E6	<i>Anemone multifida</i> var. <i>multifida</i>	Cut-leaved Anemone	G5T5	S1		END
PMLIL28032	<i>Anticlea elegans</i> ssp. <i>glauca</i>	White Camas	G5T4T5	S3		SC
PMORC03010	<i>Aplectrum hyemale</i>	Putty Root	G5	S2S3		SC
PMPOA0K0C0	<i>Aristida dichotoma</i>	Shinners' Three-awned Grass	G5	S1		SC
PDBRA07010	<i>Armoracia lacustris</i>	Lake Cress	G4?	S1		END
PDASTD7060	<i>Arnoglossum plantagineum</i>	Prairie Indian-plantain	G4G5	S3		SC
PDASTD7040	<i>Arnoglossum reniforme</i>	Great Indian-plantain	G4	S3		SC
PDAST0S0H0	<i>Artemisia dracunculus</i>	Dragon Wormwood	G5	S2		SC
PDAST0S0L0	<i>Artemisia frigida</i>	Prairie Sagebrush	G5	S2		SC
PDASC020R0	<i>Asclepias hirtella</i>	Green Milkweed	G5	S2		SC
PDASC022A0	<i>Asclepias lanuginosa</i>	Woolly Milkweed	G4?	S1		THR
PDASC021D0	<i>Asclepias ovalifolia</i>	Dwarf Milkweed	G5?	S3		THR
PDASC021J0	<i>Asclepias purpurascens</i>	Purple Milkweed	G5?	S3		END
PDASC021X0	<i>Asclepias sullivantii</i>	Prairie Milkweed	G5	S2S3		THR
PPASP02100	<i>Asplenium pinnatifidum</i>	Pinnatifid Spleenwort	G4	S1		THR
PPASP021K0	<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	G5	S2S3		SC
PPASP02250	<i>Asplenium trichomanes-ramosum</i>	Green Spleenwort	G5	S1		END
PDFAB0F0D0	<i>Astragalus alpinus</i>	Alpine Milkvetch	G5	S1		END
PDFAB0F2G0	<i>Astragalus crassicaarpus</i>	Ground-plum	G5	S2		END
PDFAB0F5U0	<i>Astragalus neglectus</i>	Cooper's Milkvetch	G4	S1		END
PDFAB0G0P0	<i>Baptisia tinctoria</i>	Yellow Wild-indigo	G5	S1		SC
PDGEN01010	<i>Bartonia paniculata</i>	Twining Screwstem	G5	S1		SC
PDSCR09030	<i>Besseyia bullii</i>	Kitten Tails	G3	S3		THR
PDBRA061W0	<i>Boechea dentata</i>	Short's Rock-cress	G5	S1S2		SC
PDBRA06170	<i>Boechea missouriensis</i>	Missouri Rock-cress	G5	S2		SC
PPOPH010W0	<i>Botrychium campestre</i>	Prairie Dunewort	G3G4	S1		END
PPOPH01080	<i>Botrychium lunaria</i>	Common Moonwort	G5	S1S2		END
PPOPH010R0	<i>Botrychium minganense</i>	Mingan's Moonwort	G5	S2		SC
PPOPH010N0	<i>Botrychium mormo</i>	Little Goblin Moonwort	G2Q	S1S2		END
PPOPH01130	<i>Botrychium pallidum</i>	Pale Moonwort	G3	S1		SC
PPOPH01140	<i>Botrychium spathulatum</i>	Spoon-leaf Moonwort	G3	S1		SC
PDBRA0F025	<i>Cakile edentula</i> var. <i>lacustris</i>	American Sea-rocket	G5T3T5	S3		SC
PMPOA18052	<i>Calamovilfa longifolia</i> var. <i>magna</i>	Sand Reedgrass	G5T3T5	S2		THR
PDMAL0A080	<i>Callirhoe triangulata</i>	Clustered Poppy-mallow	G3	S2		SC
PDCLL01030	<i>Callitriche hermaphroditica</i>	Autumnal Water-starwort	G5	S2		SC
PDCLL01040	<i>Callitriche heterophylla</i>	Large Water-starwort	G5	S1		THR
PDRAN06020	<i>Caltha natans</i>	Floating Marsh Marigold	G5	S1		END
PMORC0D010	<i>Calypso bulbosa</i>	Calypso Orchid	G5	S2		THR
PMLIL0E050	<i>Camassia scilloides</i>	Wild Hyacinth	G4G5	S2		END
PDASTEK010	<i>Canadanthus modestus</i>	Northwestern Sticky Aster	G5	S1		SC
PDBRA0K1A0	<i>Cardamine maxima</i>	Large Toothwort	G5	S1		SC
PMCYP03GT1	<i>Carex albicans</i> var. <i>albicans</i>	Dry Woods Sedge	G5T5	S1		SC
PMCYP031F0	<i>Carex backii</i>	Rocky Mountain Sedge	G5	S1		SC
PMCYP032G0	<i>Carex capillaris</i>	Hair-like Sedge	G5	S1S2		SC
PMCYP032J0	<i>Carex careyana</i>	Carey's Sedge	G4G5	S1		THR
PMCYP03300	<i>Carex concinna</i>	Beautiful Sedge	G5	S1		THR
PMCYP033B0	<i>Carex crus-corvi</i>	Ravenfoot Sedge	G5	S1		END
PMCYP033D0	<i>Carex cumulata</i>	Clustered Sedge	G4G5	S2		SC
PMCYP033S2	<i>Carex digitalis</i> var. <i>digitalis</i>	Slender Wood Sedge	G5T5	S1		SC
PMCYP034F0	<i>Carex exilis</i>	Coast Sedge	G5	S1		THR
PMCYP034L0	<i>Carex festucacea</i>	Fescue Sedge	G5	S2		SC
PMCYP034Y0	<i>Carex formosa</i>	Handsome Sedge	G4	S2		THR
PMCYP03520	<i>Carex garberi</i>	Elk Sedge	G5	S2		THR
PMCYP035C0	<i>Carex gracilescens</i>	Slender Sedge	G5?	S2		SC
PMCYP036Z0	<i>Carex laevivaginata</i>	Smooth-sheathed Sedge	G5	S1		END
PMCYP037A0	<i>Carex lenticularis</i>	Shore Sedge	G5	S2		THR
PMCYP037L0	<i>Carex livida</i>	Livid Sedge	G5	S2		SC
PMCYP037T0	<i>Carex lupuliformis</i>	False Hop Sedge	G4	S2		END
PMCYP039D1	<i>Carex media</i>	Intermediate Sedge	G5T5	S2		END

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PMCYP038D0	<i>Carex merritt-feraldii</i>	Fernald's Sedge	G5	S3		SC
PMCYP038H0	<i>Carex michauxiana</i>	Michaux's Sedge	G5	S2		THR
PMCYP03990	<i>Carex nigra</i>	Smooth Black Sedge	G5	S1		SC
PMCYP039F0	<i>Carex novae-angliae</i>	New England Sedge	G5	S1		SC
PMCYP03AR0	<i>Carex platyphylla</i>	Broad-leaf Sedge	G5	S2		SC
PMCYP03B10	<i>Carex prasina</i>	Drooping Sedge	G4	S3		SC
PMCYP03C60	<i>Carex schweinitzii</i>	Schweinitz's Sedge	G3G4	SH		END
PMCYP03D00	<i>Carex straminea</i>	Straw Sedge	G5	S1		SC
PMCYP03D70	<i>Carex suberecta</i>	Prairie Straw Sedge	G4	S1		SC
PMCYP03DD0	<i>Carex swanii</i>	Swan Sedge	G5	S1		SC
PMCYP03DE0	<i>Carex sychnocephala</i>	Many-headed Sedge	G5	S2		SC
PMCYP03DT0	<i>Carex torreyi</i>	Torrey's Sedge	G4G5	S1		SC
PMPOA19010	<i>Catabrosa aquatica</i>	Brook Grass	G5	S1		END
PDAP10K020	<i>Chaerophyllum procumbens</i>	Spreading Chervil	G5	S1		SC
PDAST2E1C0	<i>Cirsium hillii</i>	Hill's Thistle	G3	S3	SOC	THR
PDAST2E2A0	<i>Cirsium pitcheri</i>	Pitcher's Thistle	G3	S2	LT	THR
PDLAM08010	<i>Clinopodium arkansanum</i>	Low Calamint	G5	S2		SC
PMCOM03052	<i>Commelina erecta</i> var. <i>deamiana</i>	Narrow-leaved Dayflower	G5T5	S1		SC
PDAP10P010	<i>Conioselinum chinense</i>	Hemlock-parsley	G5	SH		END
PDAST2L0F0	<i>Coreopsis lanceolata</i>	Sand Coreopsis	G5	S2		SC
PDFAB160E0	<i>Crotalaria sagittalis</i>	Arrow-headed Rattle-box	G5	S1		SC
PDCUS010D0	<i>Cuscuta coryli</i>	Hazel Dodder	G5?	S1		SC
PDCUS010S0	<i>Cuscuta glomerata</i>	Rope Dodder	G5	S1		SC
PDCUS01140	<i>Cuscuta pentagona</i>	Field Dodder	G5	S1		SC
PDCUS01170	<i>Cuscuta polygonorum</i>	Knotweed Dodder	G5	S1		SC
PMORC0Q020	<i>Cypripedium arietinum</i>	Ram's-head Lady's-slipper	G3	S2		THR
PMORC0Q050	<i>Cypripedium candidum</i>	White Lady's-slipper	G4	S2		THR
PMORC0Q093	<i>Cypripedium parviflorum</i> var. <i>makasin</i>	Northern Yellow Lady's-slipper	G5T4T5	S3S4		SC
PPDRY07040	<i>Cystopteris laurentiana</i>	Laurentian Bladder Fern	G3	S2		SC
PDFAB1A1Q2	<i>Dalea villosa</i> var. <i>villosa</i>	Silky Prairie-clover	G5T5	S2		SC
PDSCR0L010	<i>Dasistoma macrophylla</i>	Mullein Foxglove	G4	S1		SC
PDFAB1D090	<i>Desmodium canescens</i>	Hoary Tick-trefoil	G5	S1		SC
PDFAB1D130	<i>Desmodium perplexum</i>	Perplexed Tick-trefoil	G5	S2S3		SC
PMPOA23020	<i>Diarrhena obovata</i>	Ovate Beak Grass	G4G5	S2		END
PMPOA241Q0	<i>Dichantherium wilcoxianum</i>	Wilcox's Panic Grass	G5	S1		SC
PDLYT04010	<i>Didiplis diandra</i>	Water-purslane	G5	S1		SC
PDRUB0H070	<i>Diodia teres</i>	Rough Buttonweed	G5	S1		SC
PDBRA11070	<i>Draba arabisans</i>	Rock Whitlow-grass	G4G5	S2		SC
PDBRA110M0	<i>Draba cana</i>	Hoary Whitlow-grass	G5	S1		END
PDDRO02010	<i>Drosera anglica</i>	English Sundew	G5	S1		THR
PDDRO02060	<i>Drosera linearis</i>	Linear-leaved Sundew	G4G5	S1		THR
PPDRY0A0A0	<i>Dryopteris expansa</i>	Spreading Woodfern	G5	S2		SC
PPDRY0A0B0	<i>Dryopteris filix-mas</i>	Male Fern	G5	S1		SC
PDAST38040	<i>Echinacea pallida</i>	Pale Purple Coneflower	G4	S3		THR
PDAST3A010	<i>Eclipta prostrata</i>	Yerba-de-tajo	G5	S1		SC
PDELTO2090	<i>Elatine triandra</i>	Longstem Water-wort	G5	S1		SC
PMCYP09220	<i>Eleocharis compressa</i> var. <i>compressa</i>	Flat-stemmed Spike-rush	G4	S2		SC
PMCYP090M0	<i>Eleocharis engelmannii</i>	Engelmann's Spike-rush	G4G5	S1		SC
PMCYP090N0	<i>Eleocharis equisetoides</i>	Horsetail Spike-rush	G4	S1		SC
PMCYP091A0	<i>Eleocharis flavescens</i> var. <i>olivacea</i>	Capitate Spike-rush	G5	S2		SC
PMCYP092B0	<i>Eleocharis mamillata</i>	Mamillate Spike-rush	G5	S1		SC
PMCYP09180	<i>Eleocharis nitida</i>	Neat Spike-rush	G4	S2		END
PMCYP091J0	<i>Eleocharis quadrangulata</i>	Square-stem Spike-rush	G5	S1		END
PMCYP091K0	<i>Eleocharis quinqueflora</i>	Few-flowered Spike-rush	G5	S2		SC
PMCYP091N0	<i>Eleocharis robbinsii</i>	Robbins' Spike-rush	G4G5	S3		SC
PMCYP091P0	<i>Eleocharis rostellata</i>	Beaked Spike-rush	G5	S2		THR
PMCYP091Z0	<i>Eleocharis wolfii</i>	Wolf Spike-rush	G3G5	S1	SOC	END
PMPOA2H053	<i>*Elymus lanceolatus</i> ssp. <i>psammophilus</i>	Thickspike	G5T3	S2		THR
PDONA060X0	<i>Epilobium strictum</i>	Downy Willow-herb	G5	S3		SC
PPEQU01050	<i>Equisetum palustre</i>	Marsh Horsetail	G5	S2		SC
PDAP10Y010	<i>Erigenia bulbosa</i>	Harbinger-of-spring	G5	S1		END
PMCYP0A091	<i>Eriophorum russeolum</i> ssp. <i>leiocarpum</i>	Russet Cotton-grass	G5T4T5	S1		SC

*Listed as *Elytrigia dasystachya* ssp. *psammophila* on Wisconsin's Endangered and Threatened Species List.

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PDEUP0D1Z0	<i>Euphorbia polygonifolia</i>	Seaside Spurge	G5?	S2		SC
PDASTEB0H0	<i>Eurybia furcata</i>	Forked Aster	G3	S3		THR
PMPOA2V0MC	<i>Festuca occidentalis</i>	Western Fescue	G5	S1		THR
PMCYPOB0G0	<i>Fimbristylis puberula</i>	Chestnut Sedge	G5	S1		END
PDOLE040F0	<i>Fraxinus quadrangulata</i>	Blue Ash	G5	S1		THR
PMCYPOC040	<i>Fuirena pumila</i>	Dwarf Umbrella Sedge	G4	S1		END
PDRUB0N0C0	<i>Galium brevipes</i>	Swamp Bedstraw	G4?	S1		SC
PDRUB0N1P0	<i>Galium palustre</i>	Marsh Bedstraw	G5	S1		SC
PDSAN04010	<i>Geocaulon lividum</i>	Northern Comandra	G5	S1		END
PDROS0S082	<i>Geum macrophyllum var. macrophyllum</i>	Large-leaved Avens	G5T5	S1		SC
PDROS0S081	<i>Geum macrophyllum var. perincisum</i>	Large-leaved Avens	G5T5	S2		SC
PDFAB1W020	<i>Glycyrrhiza lepidota</i>	Wild Licorice	G5	S1		SC
PMORC17010	<i>Goodyera oblongifolia</i>	Giant Rattlesnake-plantain	G5	S1		SC
PPDRY0D051	<i>Gymnocarpium jessoense ssp. parvulum</i>	Northern Oak Fern	G5T4T5	S1		SC
PPDRY0D060	<i>Gymnocarpium robertianum</i>	Limestone Oak Fern	G5	S1S2		SC
PDFAB1X010	<i>Gymnocladus dioicus</i>	Kentucky Coffee-tree	G5	S2		SC
PPDRY090C0	<i>Homalosorus pycnocarpus</i>	Glade Fern	G5	S2		SC
PDRUB1T010	<i>Houstonia caerulea</i>	Azure Bluets	G5	S2		SC
PPLYC020J0	<i>Huperzia appressa</i>	Mountain Fir Moss	G5	S1		SC
PPLYC02080	<i>Huperzia porophila</i>	Rock Clubmoss	G4	S3		SC
PPLYC02070	<i>Huperzia selago</i>	Fir Clubmoss	G5	S1S2		SC
PDRAN0F010	<i>Hydrastis canadensis</i>	Golden-seal	G3G4	S2S3		SC
PDHYD08010	<i>Hydrophyllum appendiculatum</i>	Great Water-leaf	G5	S3		SC
PDCLU03150	<i>Hypericum mutilum</i>	Slender St. John's-wort	G5	S2		SC
PDCLU031B0	<i>Hypericum prolificum</i>	Shrubby St. John's-wort	G5	S1		SC
PDCLU031H0	<i>Hypericum sphaerocarpum</i>	Round-fruited St. John's Wort	G5	S1S2		THR
PDBRA1H010	<i>Iodanthus pinnatifidus</i>	Purple Rocket	G5	S1		SC
PMIRI090H0	<i>Iris lacustris</i>	Dwarf Lake Iris	G3	S3	LT	THR
PDBER05010	<i>Jeffersonia diphylla</i>	Twinleaf	G5	S3		SC
PDJUG02030	<i>Juglans cinerea</i>	Butternut	G3	S2S3		SC
PMJUN011S0	<i>Juncus marginatus</i>	Grassleaf Rush	G5	S2		SC
PMJUN012N0	<i>Juncus stygius</i>	Bog Rush	G5	S1		END
PMJUN01340	<i>Juncus vaseyi</i>	Vasey's Rush	G5	S3		SC
PDCIS040L0	<i>Lechea mucronata</i>	Hairy Pinweed	G5	S1		SC
PDFAB27090	<i>Lespedeza leptostachya</i>	Prairie Bush Clover	G3	S2	LT	END
PDFAB27080	<i>Lespedeza violacea</i>	Violet Bush Clover	G5	S2		SC
PDFAB270G0	<i>Lespedeza virginica</i>	Slender Bush Clover	G5	S2		THR
PDBRA1N110	<i>Lesquerella ludoviciana</i>	Silver Bladderpod	G5	S1		THR
PDSOLOE010	<i>Leucophysalis grandiflora</i>	Large-flowered Ground-cherry	G4?	S1		SC
PDAST5X0M2	<i>Liatris punctata var. nebraskana</i>	Dotted Blazing Star	G5T3T5	S2S3		END
PMORC1N010	<i>Listera auriculata</i>	Auricled Twayblade	G3G4	S1		END
PMORC1N050	<i>Listera convallarioides</i>	Broad-leaved Twayblade	G5	S1		THR
PDPLN01010	<i>Littorella uniflora</i>	American Shoreweed	G5	S2		SC
PDCPR03450	<i>Lonicera involucrata</i>	Fly Honeysuckle	G5	S1		END
PPLYC030A0	<i>Lycopodiella margueritae</i>	Northern Prostrate Clubmoss	G1G2	S1		SC
PMORC1R010	<i>Malaxis monophyllos var. brachypoda</i>	White Adder's-mouth	G5T4T5	S3		SC
PMPOA3X0D0	<i>Melica nitens</i>	Three-flowered Melic Grass	G5	S1		SC
PMPOA3X0F0	<i>Melica smithii</i>	Smith's Melic Grass	G4	S1		END
PDCA0G070	<i>Minuartia dawsonensis</i>	Rock Stitchwort	G5	S1		SC
PDCA0H020	<i>Moehringia (=Arenaria) macrophylla</i>	Large-leaved Sandwort	G5	S1		END
PMPOA481G0	<i>Muhlenbergia richardsonis</i>	Mat Muhly	G5	S1		END
PDBOR0P080	<i>Myosotis laxa</i>	Small Forget-me-not	G5	S2		SC
PMNAJ01030	<i>Najas gracillima</i>	Thread-like Naiad	G5?	S3S4		SC
PDMAL0X010	<i>Napaea dioica</i>	Glade Mallow	G4	S3		SC
PDAST6P020	<i>Nothocalais cuspidata</i>	Prairie False-dandelion	G5	S2		SC
PDNYM04019	<i>Nuphar advena</i>	Yellow Water Lily	G5T5	S1		SC
PDNYM04015	<i>Nuphar microphylla</i>	Small Yellow Pond Lily	G5T4T5	S1		SC
PDNYS01030	<i>Nyssa sylvatica</i>	Black Tupelo	G5	S1		SC
PDONA02040	<i>Oenothera serrulata</i>	Yellow Evening Primrose	G5	S2		SC
PDASTDP030	<i>Omalotheca sylvatica</i>	Woodland Cudweed	G4G5	S1		SC
PDCAC0D0H0	<i>Opuntia fragilis</i>	Brittle Prickly-pear	G5	S3		THR
PDORO04060	<i>Orobanche fasciculata</i>	Clustered Broomrape	G4G5	S1		THR
PDORO04070	<i>Orobanche ludoviciana</i>	Louisiana Broomrape	G5	S1		END

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PDFAB2X041	<i>Oxytropis campestris</i> var. <i>chartacea</i>	Fassett's Locoweed	G5T1T2	S1S2	LT	END
PDAST8H1R0	<i>Packera indecora</i>	Plains Ragwort	G5	S1		THR
PDAST8H2F0	<i>Packera plattensis</i>	Prairie Ragwort	G5	S3		SC
PDSAX0P0D0	<i>Parnassia palustris</i>	Marsh Grass-of-Parnassus	G5	S1S2		THR
PDSAX0P0A0	<i>Parnassia parviflora</i>	Small-flowered Grass-of-Parnassus	G5?	S1		END
PDCAR0L040	<i>Paronychia canadensis</i>	Smooth Forked Nail-wort	G5	S2S3		SC
PDFAB5L040	<i>Pediomelum argophyllum</i>	Silvery Scurf Pea	G5	S1		SC
PDFAB5L0B0	<i>Pediomelum esculentum</i>	Prairie Turnip	G5	S2		SC
PPAD10H020	<i>Pellaea atropurpurea</i>	Purple-stem Cliff-brake	G5	S2		SC
PDSCR1L330	<i>Penstemon hirsutus</i>	Hairy Beardtongue	G4	S1		SC
PDSCR1L4J0	<i>Penstemon pallidus</i>	Pale Beardtongue	G5	S1		SC
PDAST71040	<i>Petasites sagittatus</i>	Sweet Colt's-foot	G5	S3		THR
PPTHE02020	<i>Phegopteris hexagonoptera</i>	Broad Beech Fern	G5	S2		SC
PDPOR080G0	<i>Phemeranthus rugospermus</i>	Prairie Fame-flower	G3G4	S3		SC
PDPLM0D0A1	<i>Phlox bifida</i> ssp. <i>bifida</i>	Cleft Phlox	G5?T5?	S1		SC
PDPLM0D0T2	<i>Phlox glaberrima</i> ssp. <i>interior</i>	Smooth Phlox	G5TNR	S2		END
PDLNT01090	<i>Pinguicula vulgaris</i>	Common Butterwort	G5	S1		END
PMPOA4J030	<i>Piptatheropsis canadensis</i>	Canada Mountain Ricegrass	G4G5	S1		SC
PDPLN02090	<i>Plantago cordata</i>	Heart-leaved Plantain	G4	S1		END
PMORC1Y082	<i>Platanthera flava</i> var. <i>herbiola</i>	Pale Green Orchid	G4?T4Q	S2		THR
PMORC1Y0A0	<i>Platanthera hookeri</i>	Hooker's Orchid	G4	S2		SC
PMORC1Y0F0	<i>Platanthera leucophaea</i>	Eastern Prairie White Fringed Orchid	G2G3	S2	LT	END
PDPLT01020	<i>Platanus occidentalis</i>	Sycamore	G5	S2		SC
PMPOA4Z1W0	<i>Poa paludigena</i>	Bog Bluegrass	G3G4	S3		SC
PMPOA4Z2F0	<i>Poa sylvestris</i>	Woodland Bluegrass	G5	S1		SC
PMPOA4Z2M0	<i>Poa wolfii</i>	Wolf's Bluegrass	G4	S1		SC
PDPLM0E0F4	<i>Polemonium occidentale</i> ssp. <i>lacustre</i>	Western Jacob's Ladder	G5?T2Q	S1		END
PDPGL020P0	<i>Polygala incarnata</i>	Pink Milkwort	G5	S1		END
PPDRY0R010	<i>Polystichum acrostichoides</i>	Christmas Fern	G5	S2		SC
PPDRY0R040	<i>Polystichum braunii</i>	Braun's Holly-fern	G5	S3		THR
PDAP11U010	<i>Polytaenia nuttallii</i>	Prairie Parsley	G5	S2		THR
PMPOT03030	<i>Potamogeton bicupulatus</i>	Snail-seed Pondweed	G4	S2		SC
PMPOT03050	<i>Potamogeton confervoides</i>	Algae-leaved Pondweed	G5	S2		THR
PMPOT03070	<i>Potamogeton diversifolius</i>	Water-thread Pondweed	G5	S2		SC
PMPOT030F0	<i>Potamogeton hillii</i>	Hill's Pondweed	G3	S1		SC
PMPOT030Q0	<i>Potamogeton oakesianus</i>	Oakes' Pondweed	G5	S3		SC
PMPOT030T0	<i>Potamogeton perfoliatus</i>	Clasping-leaf Pondweed	G5	S1		SC
PMPOT030W0	<i>Potamogeton pulcher</i>	Spotted Pondweed	G5	S1		END
PMPOT03150	<i>Potamogeton vaseyi</i>	Vasey's Pondweed	G4	S3		SC
PDAST7K040	<i>Prenanthes aspera</i>	Rough Rattlesnake-root	G4?	S1		END
PDAST7K080	<i>Prenanthes crepidinea</i>	Nodding Rattlesnake-root	G4	S1		END
PDPRI03020	<i>Primula fassettii</i>	Jeweled Shooting Star	G4	S1S2		SC
PDPRI080D0	<i>Primula mistassinica</i>	Bird's-eye Primrose	G5	S3		SC
PDAST44092	<i>Pseudognaphalium micradenium</i>	Catfoot	G4G5T3?	S1		SC
PDAST440G3	<i>Pseudognaphalium saxicola</i>	Cliff Cudweed	G5T2	S2		THR
PDRUT0F02J	<i>Ptelea trifoliata</i> ssp. <i>trifoliata</i> var. <i>trifoliata</i>	Wafer-ash	G5T5	S2		SC
PDMON07010	<i>Pterospora andromedea</i>	Giant Pinedrops	G5	S1		END
PDPYR04060	<i>Pyrola minor</i>	Lesser Wintergreen	G5	S1		END
PDFAG053A0	<i>Quercus muehlenbergii</i>	Chinquapin Oak	G5	S1S2		SC
PDFAG051P0	<i>Quercus palustris</i>	Pin Oak	G5	S1		SC
PDRAN0L0Q0	<i>Ranunculus cymbalaria</i>	Seaside Crowfoot	G5	S2		THR
PDRAN0L110	<i>Ranunculus gmelinii</i>	Small Yellow Water Crowfoot	G5	S2		END
PDRAN0L1G0	<i>Ranunculus lapponicus</i>	Lapland Buttercup	G5	S1		END
PDRHA0C092	<i>Rhamnus lanceolata</i> var. <i>glabrata</i>	Lanced-leaved Buckthorn	G5T4T5	S1		SC
PDMLS0H0B0	<i>Rhexia virginica</i>	Virginia Meadow-beauty	G5	S3		SC
PDERI150G0	<i>Rhododendron lapponicum</i>	Lapland Azalea	G5	S1		END
PDANA08010	<i>Rhus aromatica</i>	Fragrant Sumac	G5	S1		SC
PMCYP0N0U0	<i>Rhynchospora fusca</i>	Brown Beak-rush	G4G5	S2		SC
PMCYP0N3A0	<i>Rhynchospora scirpoides</i>	Long-beaked Bald-rush	G4	S2		THR
PDGRO02184	<i>Ribes oxycanthoides</i> ssp. <i>oxycanthoides</i>	Canadian Gooseberry	G5T5	S2		THR
PDLYT0B030	<i>Rotala ramosior</i>	Toothcup	G5	S2S3		SC
PDACA0J080	<i>Ruellia humilis</i>	Hairy Wild Petunia	G5	S2		END
PMALI04041	<i>Sagittaria montevidensis</i> ssp. <i>calycina</i>	Long-lobed Arrowhead	G5T5?	S1		SC

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PDSAL020U0	<i>Salix cordata</i>	Sand Dune Willow	G4	S1		END
PDSAL02260	<i>Salix pellita</i>	Satiny Willow	G5	S1		END
PDSAL022B1	<i>Salix planifolia ssp. planifolia</i>	Tea-leaved Willow	G5T5	S2		THR
PDSAL022N0	<i>Salix sericea</i>	Silky Willow	G5	S1S2		SC
PPOPH010C0	<i>Sceptridium oneidense</i>	Blunt-lobe Grape-fern	G4	S2		SC
PPOPH010P0	<i>Sceptridium rugulosum</i>	Rugulose Grape-fern	G3	S2		SC
PMCYP0Q0R0	<i>Schoenoplectus hallii</i>	Hall's Bulrush	G3	S1	SOC	END
PMCYP0Q0T0	<i>Schoenoplectus heterochaetus</i>	Slender Bulrush	G5	S1		SC
PMCYP0Q1J0	<i>Schoenoplectus torreyi</i>	Torrey's Bulrush	G5?	S2		SC
PMCYP0Q0Q0	<i>Scirpus georgianus</i>	Georgia Bulrush	G5	S1		SC
PMCYP0Q140	<i>Scirpus pallidus</i>	Pale Bulrush	G5	S2		SC
PMCYP0R0K0	<i>Scleria reticularis</i>	Netted Nutrush	G4	S1		END
PMCYP0R0R0	<i>Scleria triglomerata</i>	Whip Nutrush	G5	S2		SC
PMCYP0R0S0	<i>Scleria verticillata</i>	Low Nutrush	G5	S2		SC
PDLAM1U104	<i>Scutellaria ovata ssp. ovata</i>	Heart-leaved Skullcap	G5T5	S2S3		SC
PDLAM1U111	<i>Scutellaria parvula var. parvula</i>	Small Skullcap	G4T4	S1		END
PPSEL01110	<i>Selaginella selaginoides</i>	Low Spike-moss	G5	S1		END
PDFAB491L0	<i>Senna hebecarpa</i>	Northern Wild Senna	G5	S1		SC
PDFAB491P0	<i>Senna marilandica</i>	Maryland Senna	G5	S1		SC
PDCAR0U120	<i>Silene nivea</i>	Snowy Campion	G4?	S3		SC
PDCAR0U220	<i>Silene virginica</i>	Fire Pink	G5	S1		END
PMIRI0D020	<i>Sisyrinchium albidum</i>	White Blue-eyed-grass	G5?	S2S3		SC
PMIRI0D030	<i>Sisyrinchium angustifolium</i>	Pointed Blue-eyed-grass	G5	S1		SC
PDAST8P081	<i>Solidago caesia</i>	Bluestem Goldenrod	G5	S3		END
PDAST8P2U2	<i>Solidago simplex var. gillmanii</i>	Dune Goldenrod	G5T3?	S2		THR
PMSPA01070	<i>Sparganium glomeratum</i>	Clustered Bur-reed	G4?	S2		THR
PMORC2B0J0	<i>Spiranthes lucida</i>	Shining Lady's-tresses	G4	S1		SC
PMORC2B0K0	<i>Spiranthes magnicamporum</i>	Great Plains Lady's-tresses	G3G4	S3		SC
PMORC2B0P1	<i>Spiranthes ovalis var. erostellata</i>	October Lady's-tresses	G5?T4?	S1		SC
PDFAB3U020	<i>Strophostyles leiosperma</i>	Small-flowered Woolly Bean	G5	S2		SC
PMPOT03091	<i>Stuckenia filiformis ssp. alpina</i>	Northern Slender Pondweed	G5T5	S2		SC
PMPOT03092	<i>Stuckenia filiformis ssp. occidentalis</i>	Slender Pondweed	G5T5	S2		SC
PMPOT03140	<i>Stuckenia vaginata</i>	Sheathed Pondweed	G5	S1		THR
PDSAX0X050	<i>Sullivantia sullivantii</i>	Sullivant's Cool-wort	G4	S3		SC
PDASTE80F6	<i>Symphotrichum dumosum var. strictior</i>	Bushy Aster	G5T4	S1		SC
PDASTE8300	<i>Symphotrichum robynsianum</i>	Robyns' Aster	G5	S1		SC
PDAST92012	<i>Tanacetum bipinnatum ssp. huronense</i>	Lake Huron Tansy	G5T4T5	S1		END
PDAST8H0U0	<i>Tephrosieris palustris</i>	Marsh Ragwort	G5	S1		SC
PDRAN0M0J0	<i>Thalictrum revulsum</i>	Waxleaf Meadowrue	G5	S2		SC
PDRAN0M0Q0	<i>Thalictrum venulosum</i>	Veined Meadowrue	G5	S1		SC
PDAPI28040	<i>Thaspium chapmanii</i>	Hairy Meadow Parsnip	GNR	S1		END
PDAPI28033	<i>Thaspium trifoliatum var. flavum</i>	Purple Meadow Parsnip	G5T5	S2		SC
PDSAX10010	<i>Tiarella cordifolia</i>	Heartleaf Foamflower	G5	S1		END
PMLIL1Y035	<i>Triantha glutinosa</i>	False Asphodel	G5	S2S3		THR
PMCYP0Q060	<i>Trichophorum cespitosum</i>	Tufted Bulrush	G5	S2		THR
PMJCG02040	<i>Triglochin palustris</i>	Slender Bog Arrow-grass	G5	S3		SC
PMLIL200L0	<i>Trillium nivale</i>	Snow Trillium	G4	S3		THR
PMORC2F050	<i>Triphora trianthophora</i>	Nodding Pogonia	G4?	S2		SC
PMPOA69080	<i>Trisetum melicoides</i>	Purple False Oats	G4G5	S1		END
PMPOA690C0	<i>Trisetum spicatum</i>	Spike Trisetum	G5	S2		THR
PDLNT020K0	<i>Utricularia resupinata</i>	Northeastern Bladderwort	G4	S3		SC
PDERI18060	<i>Vaccinium cespitosum</i>	Dwarf Bilberry	G5	S2		END
PDERI180T0	<i>Vaccinium pallidum</i>	Blue Ridge Blueberry	G5	S1		SC
PDERI18120	<i>Vaccinium vitis-idaea</i>	Mountain Cranberry	G5	S1S2		END
PDVAL03073	<i>Valeriana edulis var. ciliata</i>	Hairy Valerian	G5T3	S3		SC
PDVAL030J0	<i>Valeriana uliginosa</i>	Marsh Valerian	G4	S2		THR
PDVER0NOW0	<i>Verbena simplex</i>	Narrow-leaved Vervain	G5	S1		SC
PDCPR070E1	<i>Viburnum cassinoides</i>	Northern Wild-raisin	G5T5	S1		SC
PDCPR07070	<i>Viburnum prunifolium</i>	Squashberry	G5	S2		END
PDCPR070J0	<i>Viburnum prunifolium</i>	Smooth Black-haw	G5	S2		SC
PDVIO041X0	<i>Viola rostrata</i>	Long-spurred Violet	G5	S2S3		SC
PDVIO041Z1	<i>Viola sagittata var. ovata</i>	Sand Violet	G5T5	S2		END
PDVIO04270	<i>Viola striata</i>	Striped Violet	G5	S1		SC

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PPDRY0U081	<i>Woodsia oregana ssp. cathcartiana</i>	Oregon Woodsia	G5T5	S1		SC
RARE BRYOPHYTES						
NBMUS05010	<i>Amblyodon dealbatus</i>	A Moss	G3G5	S1		SC
NBANT01040	<i>Anthoceros macounii</i>	A Hornwort	G3G4	S1S2		SC
NBANT01060	<i>Anthoceros punctatus</i>	A Hornwort	G5	S1S2		SC
NBMUS0N020	<i>Aulacomnium androgynum</i>	A Moss	G5	S2		SC
NBMUS0V010	<i>Blindia acuta</i>	A Moss	G5	S1		SC
NBMUS0Z060	<i>Brachythecium calcareum</i>	A Moss	G3G4	S3		SC
NBMUS1B010	<i>Buxbaumia aphylla</i>	Bug-on-a-stick	G5	S1		SC
NBMUS1F070	<i>Calliergon richardsonii</i>	A Moss	G5	S3		SC
NBMUS1F0A0	<i>Calliergon trifarium</i>	A Moss	G5	S1		SC
NBHEP0M012	<i>Calypogeia neogaea</i>	A Liverwort	G4	S1		SC
NBHEP0M060	<i>Calypogeia sphagnicola</i>	A Liverwort	G4G5	S1		SC
NBHEP0P050	<i>Cephalozia lacinulata</i>	A Liverwort	G3	S1		SC
NBHEP0Q050	<i>Cephaloziella divaricata</i>	A Liverwort	G5	S1		SC
NBHEP0Q0W1	<i>Cephaloziella rubella var. sullivantii</i>	A Liverwort	GNRT3?	S1		SC
NBMUS28010	<i>Dicranella cerviculata</i>	A Moss	G5	S1		SC
NBMUS280A1	<i>Dicranella schreberiana var. robusta</i>	A Moss	G5TNR	S1		SC
NBMUS2G0D0	<i>Ditrichum flexicaule</i>	A Moss	G5	S1		SC
NBMUS2M070	<i>Encalypta procera</i>	Extinguisher Moss	G5	S2		SC
NBMUS2N010	<i>Entodon brevisetus</i>	A Moss	G4?	S4?		SC
NBMUS2X060	<i>Fontinalis flaccida</i>	A Water Moss	G4G5	S1		SC
NBMUS2X0F0	<i>Fontinalis sphagnifolia</i>	A Water Moss	G3G5	S2		SC
NBHEP1A0L0	<i>Frullania selwyniana</i>	A Liverwort	G2G3	S1		SC
NBMUS2Z010	<i>Funaria americana</i>	A Moss	G3?	S3?		SC
NBMUS32120	<i>Grimmia pulvinata</i>	A Moss	G4G5	S1?		SC
NBMUS32160	<i>Grimmia teretinervis</i>	A Moss	G3G5	S2		SC
NBMUS3U010	<i>Hyophila involuta</i>	A Moss	G4G5	S2		SC
NBMUS3X010	<i>Isopterygiopsis muelleriana</i>	A Moss	G5	S1		SC
NBMUS97010	<i>Jaffueliobryum raii</i>	A Moss	G4?	S2		SC
NBMUS97020	<i>Jaffueliobryum wrightii</i>	A Moss	G4G5	S2		SC
NBHEP3L020	<i>Jungermannia confertissima</i>	A Liverwort	G5	S1		SC
NBHEP1P040	<i>Jungermannia crenuliformis</i>	A Liverwort	G4	S1		SC
NBHEP1P061	<i>Jungermannia exsertifolia ssp. cordifolia</i>	A Liverwort	G5?T3T5	S1		SC
NBHEP1P080	<i>Jungermannia gracillima</i>	A Liverwort	G5	S1		SC
NBHEP1Q050	<i>Kurzia pauciflora</i>	A Liverwort	G5	S1		SC
NBMUS4B020	<i>Leucodon julaceus</i>	A Moss	G5	S2		SC
NBHEP1Y030	<i>Lophozia ascendens</i>	A Liverwort	G4	S1		SC
NBHEP1Y060	<i>Lophozia bicrenata</i>	A Liverwort	G5	S1		SC
NBHEP1Y0M2	<i>Lophozia longidens</i>	A Liverwort	G5?	S1		SC
NBHEP1Y141	<i>Lophozia ventricosa var. longiflora</i>	A Liverwort	G5T3T5	S1		SC
NBHEP1Y150	<i>Lophozia ventricosa var. silvicola</i>	A Liverwort	G5	S1		SC
NBHEP20050	<i>Mannia triandra</i>	A Liverwort	G3G4	S1		SC
NBMUS4P020	<i>Micromitrium megalosporum</i>	A Moss	G4	S2		SC
NBHEP28020	<i>Moerckia hibernica</i>	A Liverwort	G4?	S1		SC
NBHEP29010	<i>Mylia anomala</i>	A Liverwort	G5	S1		SC
NBANT02020	<i>Notothylas orbicularis</i>	A Hornwort	G5	S1S2		SC
NBMUS8D010	<i>Oxystegus spiralis</i>	A Moss	G1	S1		SC
NBHEP2F010	<i>Pallavicinia lyellii</i>	A Liverwort	G5	S1		SC
NBMUS5E030	<i>Physcomitrium hookeri</i>	A Moss	G2G4	S2		SC
NBMUS5E040	<i>Physcomitrium immersum</i>	A Moss	G4	S2		SC
NBMUS5K030	<i>Platydictya minutissima</i>	A Moss	G3	S3		SC
NBMUS5R060	<i>Pogonatum urnigerum</i>	A Moss	G5	S2		SC
NBMUS5S050	<i>Pohlia carnea</i>	A Moss	GNR	S2		SC
NBMUS5S0E0	<i>Pohlia lescuriana</i>	A Moss	G4G5	S2		SC
NBMUS63010	<i>Pterigynandrum filiforme</i>	A Moss	G5	S1		SC
NBMUS6B010	<i>Racomitrium aciculare</i>	A Moss	G5	S1		SC
NBMUS6B070	<i>Racomitrium heterostichum</i>	A Moss	G5	S1		SC
NBHEP2Z030	<i>Riccia beyrichiana</i>	A Liverwort	G5	S1?		SC
NBHEP2Z080	<i>Riccia cavernosa</i>	A Liverwort	G5	S1?		SC
NBHEP2Z0E0	<i>Riccia frostii</i>	A Liverwort	G5	S1?		SC
NBHEP2Z0M0	<i>Riccia sorocarpa</i>	A Liverwort	G5	S1?		SC
NBHEP2Z0N0	<i>Riccia sullivantii</i>	A Liverwort	G4G5T4T5Q	S1?		SC

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NBHEP331K0	<i>Scapania carinthiaca</i>	A Liverwort	G3?	S1		SC
NBHEP330B0	<i>Scapania cuspiduligera</i>	A Liverwort	G5	S1		SC
NBHEP330C0	<i>Scapania degenii</i>	A Liverwort	G4G5	S1		SC
NBHEP330Y0	<i>Scapania saxicola</i>	A Liverwort	G4G5T2T4	S1		SC
NBHEP330Z0	<i>Scapania scandica</i>	A Liverwort	G5?	S1		SC
NBHEP33160	<i>Scapania umbrosa</i>	A Liverwort	G4G5	S1		SC
NBMUS6P010	<i>Schistostega pennata</i>	Luminous Moss	G4	S1		SC
NBMUS6R010	<i>Schwetschkeopsis fabronia</i>	A Moss	G5	S1?		SC
NBMUS6V010	<i>Scorpidium scorpioides</i>	A Moss	G5	S1		SC
NBMUS6X010	<i>Seligeria calcarea</i>	A Moss	G4?	S1		SC
NBMUS6X030	<i>Seligeria donniana</i>	A Moss	G4G5	S1		SC
NBMUS6Z1Q0	<i>Sphagnum andersonianum</i>	A Peat Moss	G3?	S2		SC
NBMUS6Z240	<i>Sphagnum nitidum</i>	A Peat Moss	G5	S2		SC
NBMUS6Z0X0	<i>Sphagnum platyphyllum</i>	A Peat Moss	G5	S1S2		SC
NBMUS6Z0Z0	<i>Sphagnum pulchrum</i>	A Peat Moss	G5	S2		SC
NBHEP04053	<i>Sphenolobus minutus var. minutus</i>	A Liverwort	G5TNR	S1		SC
NBMUS71010	<i>Splachnum ampullaceum</i>	A Moss	G5	S2		SC
RARE LICHENS						
NLLEC6C010	<i>Ahtiana aurescens</i>	Eastern Candlewax Lichen	G3G5	SH		SC
NLTEST9040	<i>Anaptychia crinalis</i>	Hanging Fringed Lichen	G5	S1		SC
NLTEST5550	<i>Bryoria pikei</i>	Gray Horsehair Lichen	G5	S1		SC
NLTEST5380	<i>Bryoria nadvornikiana</i>	Spiny Gray Horsehair Lichen	G5	S1		SC
NLTEST5590	<i>Cetraria arenaria</i>	Sand Loving Iceland Lichen	G4	S1		SC
NLLEC363J0	<i>Cladina arbuscula</i>	Reindeer Lichen	G5	SH		SC
NLTEST7190	<i>Cladina stygia</i>	Black-footed Reindeer Lichen	G5	S1		SC
NLT0008300	<i>Cladonia cornuta</i>	Bighorn Cladonia	G5	S2		SC
NLT0008370	<i>Cladonia decorticata</i>	Naked Cladonia	G5	S1		SC
NLT0008550	<i>Cladonia incrassata</i>	Powder-foot British Soldiers	G5?	S1		SC
NLT0008610	<i>Cladonia magyarica</i>	Magyar Cup Lichen	GNR	S2		SC
NLT0008970	<i>Cladonia sulphurina</i>	Greater Sulphur Cup	G5	S1		SC
NLTES10080	<i>Coccocarpia palmicola</i>	Salted Shell Lichen	G5	S1		SC
NLT0009350	<i>Collema polycarpon</i>	Shaly Jelly Lichen	GNR	SH		SC
NLT0010290	<i>Dirinaria frostii</i>	Frosty Medallion Lichen	G3G5	SH		SC
NLTEST7510	<i>Evernia prunastri</i>	Oakmoss Lichen	G5	S1		SC
NLT0011020	<i>Fuscopannaria leucophaea</i>	Rock Shingle Lichen	G5?	S1		SC
NLT0011030	<i>Fuscopannaria leucosticta</i>	Rimmed Shingle Lichen	G3G5	S1		SC
NLLEC80070	<i>Heppia lutosa</i>	Pale Soil Ruby	G3G5	S1		SC
NLT0012480	<i>Hypogymnia tubulosa</i>	Powder-headed Tube Lichen	G5	S1		SC
NLT0016320	<i>Lempholemma polyanthes</i>	Many-fruited Membrane Lichen	GNR	S1		SC
NLT0016590	<i>Leptogium arseni</i>	Wrinkled Jellyskin	GNR	S1		SC
NLLEC98430	<i>Leptogium retetiusculum</i>	Curly Jellyskin	G4G5Q	S1		SC
NLT0017950	<i>Melanelia soredata</i>	Powdered Camouflage Lichen	G5	S1		SC
NLT0018010	<i>Melanohalea trabeculata</i>	Trabeculate Brown-shield Lichen	GNR	S1		SC
NLLEC0T010	<i>Menegazzia terebrata</i>	Treeflute	G5	S1		SC
NLT0019520	<i>Nephroma bellum</i>	Naked Kidney Lichen	G5	S1		SC
NLLEC5Y040	<i>Parmotrema stuppeum</i>	Powder-edged Ruffle Lichen	G4G5	SH		SC
NLT0021120	<i>Peltigera elisabethae</i>	Elizabeth's Felt Lichen	G5	S1		SC
NLVER00220	<i>Peltigera extenuata</i>	Felt Lichen	G5	S1		SC
NLTEST5130	<i>Peltigera malacea</i>	Veinless Pelt	G5	S1		SC
NLTEST5230	<i>Peltigera scabrosa</i>	Scabby Pelt	G5	S1		SC
NLTES11740	<i>Physcia tenella</i>	Fringed Rosette Lichen	G5	S1		SC
NLTES11760	<i>Physciella melanchra</i>	Powdery Cryptic Rosette Lichen	G5	S2		SC
NLT0020510	<i>Protopannaria pezizoides</i>	Brown-Gray Moss Shingle	G5	SH		SC
NLT0023840	<i>Pseudevernia consocians</i>	Common Antler Lichen	G4G5	S1		SC
NLLEC3B0B0	<i>Pseudocyphellaria holarctica</i>	Yellow Specklebelly	GNR	S1		SC
NLVER00450	<i>Punctelia caseana</i>	Speckleback Lichen	G5	S2		SC
NLLEC3S100	<i>Ramalina farinacea</i>	Dotted Ramalina	G5	SH		SC
NLT0025470	<i>Ramalina unifolia</i>	One Leaf Ramalina	GNR	S1		SC
NLLEC4G020	<i>Solorina saccata</i>	Common Chocolate Chip Lichen	G5	S1		SC
NLT0028530	<i>Stictia beauvoisii</i>	Fringed Moon Lichen	G5	S1		SC
NLLEC4W020	<i>Teloschistes chrysophthalmus</i>	Gold-eye Lichen	G4G5	S1		SC
NLLEC4R0G0	<i>Usnea ceratina</i>	Warty Beard Lichen	G4G5	S2		SC
NLT0030520	<i>Usnea diplotypus</i>	Beard Lichen	GNR	S2?		SC

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NLLEC5P420	<i>Usnea longissima</i>	Methuselah's Head Lichen	G5	S1		SC
NLT0030900	<i>Usnea strigosa</i>	Bush Beard Lichen	G5	S1		SC
NLLEC5P730	<i>Usnea trichodea</i>	Bony Beard Lichen	G5	SH		SC
NATURAL COMMUNITIES						
NORTHERN FORESTS						
CPFOR047WI	Black Spruce Swamp		G5	S3?		NA
CTFOR040WI	Boreal Forest		G3?	S2		NA
CPFOR025WI	Forested Seep		GNR	S2		NA
CTFOR041WI	Mesic Cedar Forest		G3?	S1		NA
CTFOR028WI	Mesic Floodplain Terrace		GNR	S2		NA
CTFOR030WI	Northern Dry Forest		G3?	S3		NA
CTFOR032WI	Northern Dry-mesic Forest		G4	S3		NA
CPFOR039WI	Northern Hardwood Swamp		G4	S3		NA
CTFOR034WI	Northern Mesic Forest		G4	S4		NA
CPFOR046WI	Northern Tamarack Swamp		G4	S3		NA
CPFOR038WI	Northern Wet Forest		G4	S4		NA
CPFOR036WI	Northern Wet-mesic Forest		G3?	S3S4		NA
SOUTHERN FORESTS						
CTFOR044WI	Central Sands Pine-Oak Forest		G3	S3		NA
CTSAV008WI	Eastern Red-cedar Thicket		GNR	S4		NA
CPFOR024WI	Floodplain Forest		G3?	S3		NA
CTFOR035WI	Hemlock Relict		G2Q	S2		NA
CTFOR033WI	Pine Relict		G4	S2		NA
CTFOR012WI	Southern Dry Forest		G4	S3		NA
CTFOR014WI	Southern Dry-mesic Forest		G4	S3		NA
CPFOR022WI	Southern Hardwood Swamp		G4?	S2		NA
CTFOR016WI	Southern Mesic Forest		G3?	S3		NA
CPFOR042WI	Southern Tamarack Swamp		G3	S3		NA
CPFOR037WI	White Pine-Red Maple Swamp		G3G4	S2		NA
BARRENS AND SAVANNAS (Formerly SAVANNAS AND WOODLANDS)						
CTHER080WI	Bracken Grassland		G3	S2		NA
CTSAV007WI	Great Lakes Barrens		G2	S1		NA
CTSAV002WI	Oak Barrens		G2?	S2		NA
CTSAV004WI	Oak Opening		G1	S1		NA
CTFOR010WI	Oak Woodland		GNR	S1?		NA
CTSAV006WI	Pine Barrens		G2	S2		NA
CTMIX088WI	Sand Barrens	(Formerly under Selected Habitats)	GNR	SU		NA
SHRUB COMMUNITIES						
CPSHR052WI	Alder Thicket		G4	S4		NA
CPSHR051WI	Muskeg		G4G5	S4		NA
CPSHR050WI	Shrub-carr		G5	S4		NA
HERBACEOUS COMMUNITIES						
PRAIRIES						
CTHER070WI	Dry Prairie		G3	S3		NA
CTHER072WI	Dry-mesic Prairie		G3	S2		NA
CTHER074WI	Mesic Prairie		G2	S1		NA
CTHER073WI	Sand Prairie		GNR	S2		NA
CPHER078WI	Wet Prairie		G3	SU		NA
CPHER076WI	Wet-mesic Prairie		G2	S2		NA
SEDGE MEADOWS, FENS, AND BOGS						
CPSHR053WI	Bog Relict		G3	S3		NA
CPHER065WI	Boreal Rich Fen		G4G5	S2		NA
CPHER064WI	Calcareous Fen		G3	S3		NA
CPHER061WI	Central Poor Fen		G3G4	S3		NA
CPHER067WI	Great Lakes Shore Fen		GNR	S2		NA
CPHER060WI	Northern Sedge Meadow		G4	S3		NA
CPSHR054WI	Open Bog		G5	S4		NA
CPHER069WI	Poor Fen		G3G4	S3		NA
CPHER062WI	Southern Sedge Meadow		G4?	S3		NA
MARSHES						
CPHER054WI	American Lotus-lily Marsh		G3G4	S3		NA
CPHER066WI	Coastal Plain Marsh		G2?	S1		NA
CPHER056WI	Emergent Marsh		G4	S4		NA

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CPHER055WI	Floating-leaved Marsh		G4G5	S4		NA
CPHER068WI	Interdunal Wetland		G2?	S1		NA
CPHER059WI	Oligotrophic Marsh		GNR	S3		NA
CPHER058WI	Submergent Marsh		G5	S4		NA
CPHER057WI	Wild Rice Marsh		G3G4	S3		NA
PRIMARY HABITATS						
BEDROCK DEPENDENT						
CTGEO085WI	Algific Talus Slope		G2	S1		NA
CTGEO087WI	Alvar		G3	S1		NA
CTGEO086WI	Bedrock Glade		G2	S3		NA
CTGEO097WI	Bedrock Shore		G3G4	S2		NA
CTGEO082WI	Dry Cliff		G4G5	S4		NA
CTGEO083WI	Glaciere Talus		G2G3	S2		NA
CTGEO093WI	Great Lakes Alkaline Rockshore		G3	S2		NA
CTGEO084WI	Moist Cliff		GNR	S4		NA
CTGEO099WI	Talus Forest		G4G5	S1		NA
SAND OR BARE SOIL DEPENDENT						
CTGEO095WI	Clay Seepage Bluff		GNR	S2		NA
CTGEO092WI	Great Lakes Beach		G3	S2		NA
CTGEO094WI	Great Lakes Dune		G3	S2		NA
CTGEO091WI	Inland Beach		G4G5	S3		NA
CPHER201WI	Lacustrine Mud Flat		GNR	SU		NA
CPHER200WI	Riverine Mud Flat		GNR	SU		NA
COMMUNITY COMPLEXES						
CCCOM106WI	Great Lakes Estuary		GNR	S2		NA
CCCOM102WI	Great Lakes Ridge and Swale		G3	S2		NA
CCCOM104WI	Patterned Peatland		GNR	S1		NA
LAKES AND PONDS						
CLDRA340WI	Lake--Deep, Hard, Drainage		GNR	S3		NA
CLSEE342WI	Lake--Deep, Hard, Seepage		GNR	S2		NA
CLDRA344WI	Lake--Deep, Soft, Drainage		GNR	S1		NA
CLSEE346WI	Lake--Deep, Soft, Seepage		GNR	S3		NA
CLSEE347WI	Lake--Deep, Very Soft, Seepage		GNR	S3		NA
CLBOG360WI	Lake--Hard Bog		GNR	S2		NA
CLMER376WI	Lake--Meromictic		GNR	S1		NA
CLDRA348WI	Lake--Shallow, Hard, Drainage		GNR	SU		NA
CLSEE350WI	Lake--Shallow, Hard, Seepage		GNR	SU		NA
CLDRA352WI	Lake--Shallow, Soft, Drainage		GNR	S3		NA
CLSEE354WI	Lake--Shallow, Soft, Seepage		GNR	S4		NA
CLDRA349WI	Lake--Shallow, Very Hard, Drainage (Marl)		GNR	S2		NA
CLBOG362WI	Lake--Soft Bog		GNR	S4		NA
CLSPR375WI	Lake--Spring		GNR	S3		NA
CLUNI380WI	Lake--Unique		GNR	SU		NA
CLRIV374WI	Riverine Lake/Pond		GNR	SU		NA
CLSPR370WI	Spring Pond		GNR	S3		NA
SPRINGS AND STREAMS						
CRSPR302WI	Springs and Spring Runs, Hard		GNR	S4		NA
CRSPR304WI	Springs and Spring Runs, Soft		GNR	SU		NA
CRSTR310WI	Stream--Fast, Hard, Cold		GNR	S4		NA
CRSTR312WI	Stream--Fast, Hard, Warm		GNR	SU		NA
CRSTR314WI	Stream--Fast, Soft, Cold		GNR	SU		NA
CRSTR316WI	Stream--Fast, Soft, Warm		GNR	SU		NA
CRSTR320WI	Stream--Slow, Hard, Cold		GNR	SU		NA
CRSTR322WI	Stream--Slow, Hard, Warm		GNR	SU		NA
CRSTR324WI	Stream--Slow, Soft, Cold		GNR	SU		NA
CRSTR326WI	Stream--Slow, Soft, Warm		GNR	SU		NA
SELECTED HABITATS						
CTGEO096WI	Cave		GNR	SU		NA
CPHER063WI	Moist Sandy Meadow		GNR	SU		NA
OSURRGRASS	Surrogate Grassland		GNR	SNR		NA
MISCELLANEOUS ELEMENTS						
OBATCOLONY	Bat Hibernaculum		GNR	S3		SC
OWADINGCA1	Bird Rookery		G5	SU		SC

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OVERPOOL10	Ephemeral Pond	(Formerly tracked as a natural community)	GNR	SU		NA
OHERPHIB11	Herp Hibernaculum		GNR	SU		SC
OCHHIEM000	Hine's Emerald Critical Habitat Area		GNR	SNR	CH	SC
OKARNFHPR1	Karner Blue Federal High Potential Range		GNR	SNR	HPR	NA
OMIGLANDC1	Migratory Bird Concentration Site		G3	SU		SC
OMUSSEL000	Mussel Bed		G3	S3?		SC
OCHPIPL000	Piping Plover Critical Habitat Area		GNR	SNR	CH	SC

THE FOLLOWING ELEMENTS ARE NOT ACTIVELY TRACKED (OCCURRENCE DATA ARE NOT REFLECTED IN THE NHI PORTAL), OBSERVATION DATA ARE BEING COLLECTED THOUGH.

MAMMALS

AMACC05010	<i>Lasiurus borealis</i>	Eastern Red Bat	G3G4	S3		
AMACC05030	<i>Lasiurus cinereus</i>	Hoary Bat	G3G4	S3		
AMAEB03010	<i>Lepus americanus</i>	Snowshoe Hare	G5	S4		
AMAJH03010	<i>Lynx canadensis</i>	Canada Lynx	G5	SNA	LT	SC/FL
AMAJF02020	<i>Mustela nivalis</i>	Least Weasel	G5	SU		
AMAFF03046	<i>Peromyscus maniculatus gracilis</i>	Woodland Deer Mouse	G5TNR	S3S4		
AMAFF02030	<i>Reithrodontomys megalotis</i>	Western Harvest Mouse	G5	S3		
AMAFB02020	<i>Neotamias minimus</i>	Least Chipmunk	G5	S3S4		

BIRDS

ABNJB10110	<i>Anas acuta</i>	Northern Pintail	G5	S3N		
ABNJB10180	<i>Anas americana</i>	American Wigeon	G5	S3N		
ABNNF11021	<i>Calidris canutus rufa</i>	Red Knot	G4T2	S1N	LT	SC/FL
ABPBX16030	<i>Cardellina canadensis</i>	Canada Warbler	G5	S3B		
ABPBX16020	<i>Cardellina pusilla</i>	Wilson's Warbler	G5	SUB,S4N		
ABNKC11011	<i>Circus hudsonius</i>	Northern Harrier	G5	S3B,S2N		
ABNRB02020	<i>Coccyzus americanus</i>	Yellow-billed Cuckoo	G5	S3B		
ABNBA01030	<i>Gavia immer</i>	Common Loon	G5	S3B		
ABNMK01030	<i>Grus americana</i>	Whooping Crane	G1	SXB	NEP	SC/FL
ABPBJ19010	<i>Hylocichla mustelina</i>	Wood Thrush	G4	S4B		
ABPBY05050	<i>Loxia curvirostra</i>	Red Crossbill	G5	SUB,S2N		
ABPBY05020	<i>Loxia leucoptera</i>	White-winged Crossbill	G5	SUB,S2N		
ABPBX10030	<i>Parkesia motacilla</i>	Louisiana Waterthrush	G5	S3B		
ABPBX03210	<i>Setophaga palmarum</i>	Palm Warbler	G5	S3B		
ABPBX94050	<i>Spizella pusilla</i>	Field Sparrow	G5	S3B		
ABPBK06010	<i>Toxostoma rufum</i>	Brown Thrasher	G5	S4B		
ABPBW01230	<i>Vireo philadelphicus</i>	Philadelphia Vireo	G5	SUB,S2N		

AMPHIBIANS

AAABH01070	<i>Lithobates catesbeianus</i>	Bullfrog	G5	S3S4		
AAABH01170	<i>Lithobates pipiens</i>	Northern Leopard Frog	G5	S4?	SOC	
AAAAE01042	<i>Necturus maculosus</i>	Mudpuppy	G5	S3S4		

REPTILES

ARADB10014	<i>Diadophis punctatus edwardsii</i>	Northern Ring-necked Snake	G5T5	S3S4		
ARAAD05080	<i>Graptemys pseudogeographica</i>	False Map Turtle	G5	S3?		

FISHES

AFCQC01040	<i>Ammocrypta clara</i>	Western Sand Darter	G3	S3S4		
AFCHA01020	<i>Coregonus artedi</i>	Cisco	G5	S4		
AFCNB04060	<i>Fundulus diaphanus</i>	Banded Killifish	G5	S3S4		
AFCHA03020	<i>Prosopium coulterii</i>	Pygmy Whitefish	G5	S3S4		

MUSSELS AND CLAMS

IMBIV26010	<i>Ligumia nasuta</i>	Eastern Pondmussel	G4	SU		
IMBIV54040	<i>Pyganodon lacustris</i>	Lake Floater	GU	SU		

BUTTERFLIES AND MOTHS

IILEF2K060	<i>Acrocercops pnosmodiella</i>	Marbleseed Leafminer	GNR	SU		
IILEY89760	<i>Catocala amestris</i>	Three-staff Underwing	G4	SU		
IILEYKP150	<i>Copablepharon michiganensis</i>	A Noctuid Moth	G1G2	SU		
IILEY34010	<i>Cycnia inopinatus</i>	Unexpected Cycnia Moth	G4	SU		
IILEPP2010	<i>Danaus plexippus</i>	Monarch	G4	SU	C	
IILEYJE050	<i>Dargida rubripennis</i>	Pink-streak	G3G4	SU		
IILEYL1010	<i>Dichagyris grotei</i>	A Noctuid Moth	G4	SU		
IILEPF3010	<i>Erora laeta</i>	Early Hairstreak	G2G3	SU		
IILEU2F150	<i>Euchlaena milnei</i>	A Looper Moth	G2G4	SU		

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IILEPG5022	<i>Plebejus melissa melissa</i>	Melissa Blue	G5T5	SU		
IILEYC0430	<i>Papaipema sciata</i>	Culvers Root Borer	G3	SU		
IILEYBR050	<i>Photodes enervata</i>	A Noctuid Moth	G4	SU		
IILEYBQ020	<i>Photodes inops</i>	Spartina Borer Moth	G3G4	SU		
IILEYFN010	<i>Psectraglaea carnosa</i>	Pink Sallow	G3	SU		
IILEY85030	<i>Ptichodis bistrigata</i>	A Noctuid Moth	G3	SU		
IILEYBC080	<i>Resapamea stipata</i>	The Four-lined Cordgrass Borer Moth	G4	SU		
IILEYBM010	<i>Selicanis cinereola</i>	Selicanis Moth	GNR	SU		
IILEYKG030	<i>Tricholita notata</i>	Marked Noctuid	G5	SU		
DRAGONFLIES AND DAMSELFLIES						
IIDOD75010	<i>Archilestes grandis</i>	Great Spreadwing	G5	SU		
IIDOD68070	<i>Argia sedula</i>	Blue-ringed Dancer	G5	SU		
IIDOD70020	<i>Coenagrion interrogatum</i>	Subarctic Bluet	G5	SU		
IIDOD20020	<i>Gomphaeschna furcillata</i>	Harlequin Darner	G5	SU		
IIDOD72140	<i>Ischnura hastata</i>	Citrine Forktail	G5	SU		
IIDOD45170	<i>Libellula vibrans</i>	Great Blue Skimmer	G5	SU		
IIDOD14100	<i>Rhionaeschna multicolor</i>	Blue-eyed Darner	G5	SU		
IIDOD32150	<i>Somatochlora linearis</i>	Mocha Emerald	G5	SU		
IIDOD64040	<i>Tramea carolina</i>	Carolina Saddlebags	G5	SU		
CRUSTACEANS						
ICBRA01090	<i>Eubbranchipus ornatus</i>	Ornate Fairy Shrimp	G3	SU		
ICBRA01130	<i>Eubbranchipus serratus</i>	Ethologist Fairy Shrimp	G5	SU		
ICMAL15120	<i>Fallicambarus fodiens</i>	Digger Crayfish	G5	SU		
ICBRA08010	<i>Lynceus brachyurus</i>	Holarctic Clam Shrimp	G5	SU		
BEETLES						
IICOL52020	<i>Agabus canadensis</i>	A Predaceous Diving Beetle	GNR	SU		
IICOLM1030	<i>Berosus infuscatus</i>	A Water Scavenger Beetle	GNR	SU		
IICOLM1040	<i>Berosus pantherinus</i>	A Water Scavenger Beetle	GNR	S2S3		
IICOLG0250	<i>Calligrapha incisa</i>	A Leaf Beetle	GNR	SU		
IICOLM9040	<i>Collops vicarius</i>	A Melyrid Beetle	GNR	SU		
IICOL5U030	<i>Cymbiodyta blanchardi</i>	A Water Scavenger Beetle	GNR	S2S3		
IICOL5U060	<i>Cymbiodyta semistriatus</i>	A Water Scavenger Beetle	GNR	S2S3		
IICOLYD010	<i>Ectopria sp. 2</i>	A Water Penny Beetle	GNR	SU		
IICOLM2060	<i>Enochrus diffusus</i>	A Water Scavenger Beetle	G5	S2S3		
IICOLM2040	<i>Enochrus perplexus</i>	A Water Scavenger Beetle	GNR	SU		
IICOLS9130	<i>Gyrinus gehringi</i>	A Whirligig Beetle	GNR	SU		
IICOLS9010	<i>Gyrinus impressicollis</i>	A Whirligig Beetle	GNR	SU		
IICOLS9030	<i>Gyrinus parvus</i>	A Whirligig Beetle	GNR	SU		
IICOL5N050	<i>Haliphus canadensis</i>	A Crawling Water Beetle	G5	SU		
IICOL5N020	<i>Haliphus fasciatus</i>	A Crawling Water Beetle	GNR	SU		
IICOL5N070	<i>Haliphus leopardus</i>	A Crawling Water Beetle	GNR	SU		
IICOL5N010	<i>Haliphus nitens</i>	Disjunct Crawling Water Beetle	GU	SH		
IICOL5N030	<i>Haliphus tortilipenis</i>	A Crawling Water Beetle	GNR	SU		
IICOLM3040	<i>Helophorus oblongus</i>	A Water Scavenger Beetle	G5	S2S3		
IICOL6Z060	<i>Hydrochus brevitarsis</i>	A Water Scavenger Beetle	GNR	SU		
IICOL6Z080	<i>Hydrochus granulatus</i>	A Water Scavenger Beetle	GNR	S2S3		
IICOL6Z030	<i>Hydrochus scabratus</i>	A Water Scavenger Beetle	GNR	SU		
IICOL6Z040	<i>Hydrochus setosus</i>	A Water Scavenger Beetle	GNR	SU		
IICOLP5040	<i>Laccobius minutoides</i>	A Water Scavenger Beetle	GNR	SU		
IICOLP5030	<i>Laccobius truncatipenis</i>	A Water Scavenger Beetle	GNR	SU		
IICOLF2010	<i>Listronotus echinodori</i>	A Weevil	GNR	SU		
IICOLYK010	<i>Ophraella communa</i>	A Leaf Beetle	GNR	SU		
IICOL6P020	<i>Platypsyllus castoris</i>	Beaver Beetle	G5	SU		
MAYFLIES						
IIEPH15240	<i>Ameletus subnotatus</i>	A Mayfly	G5	SU		
IIEPH73020	<i>Nixe inconspicua</i>	A Flat-headed Mayfly	G5	SU		
IIEPH09050	<i>Sparbarus lacustris</i>	A Small Square-gilled Mayfly	G4	SU		
IIEPH09080	<i>Sparbarus maculatus</i>	A Small Square-gilled Mayfly	G5	SU		
IIEPH09040	<i>Sparbarus nasutus</i>	A Small Square-gilled Mayfly	G3G4	SU		
LEAFHOPPERS AND TRUE BUGS						
IICHEM29010	<i>Cenocorixa dakotensis</i>	A Water Boatman	GNR	SU		
IICHEM29030	<i>Cenocorixa utahensis</i>	A Water Boatman	GNR	SU		
IICHEM88010	<i>Hebrus buenoi</i>	A Velvet Waterbug	G4	SU		

ELCODE	Scientific Name	Common Name	Global Rank	State Rank	US ESA Status	State Status
IIHEM45020	<i>Hesperocorixa interrupta</i>	The Interrupted Water Boatman	GNR	SH		
IIHEMB2010	<i>Lethocerus grisea</i>	A Giant Water Bug	GNR	SU		
IIHOM36010	<i>Paraphilaenus parallelus</i>	A Spittle Bug	GNR	S2S4		
IIHEM32010	<i>Trepobates knighti</i>	A Water Strider	GNR	SU		
GRASSHOPPERS AND ALLIES						
IIORT50010	<i>Hippiscus ocelote</i>	Wrinkled Grasshopper	G5	SH		
IIORT01N40	<i>Melanoplus rusticus</i>	A Spur-throat Grasshopper	G4G5	SH		
IIORT79010	<i>Metaleptea brevicornis</i>	Short-horned Grasshopper	G5	SH		
IIORT40030	<i>Neoconocephalus robustus</i>	Crepitating Conehead	GNR	SH		
IIORT9T010	<i>Paratylotropidia brunneri</i>	An Acridid Grasshopper	G4G5	SH		
IIORT05030	<i>Pardalophora haldemani</i>	Haldmen's Grasshopper	G5	SH		
STONEFLIES						
IIPLE01060	<i>Allocaonia frisoni</i>	Evansville Snowfly	G4	SU		
IIPLE0B100	<i>Leuctra ferruginea</i>	Eastern Needelfly	G5	SU		
IIPLE08020	<i>Paracapia opis</i>	Northeastern Snowfly	G5	SU		
IIPLE1V020	<i>Perlinella ephyre</i>	Vernal Stone	G5	SU		
IIPLE0S060	<i>Soyedina vallicularia</i>	A Nemourid Broad-backed Stonefly	G5	SU		
CADDISFLIES						
IITRI33090	<i>Agapetus hessi</i>	A Saddle Casemaker Caddisfly	G4G5	SU		
IITRI15030	<i>Asynarchus rossi</i>	A Northern Casemaker Caddisfly	G4G5	SU		
IITRI66190	<i>Brachycentrus incanus</i>	A Caddisfly	G5	SU		
IITRI94010	<i>Fabria inornata</i>	A Giant Casemaker Caddisfly	G4G5	SU		
IITRI40360	<i>Hydroptila valhalla</i>	A Micro Caddisfly	G4	SU		
IITRI40370	<i>Hydroptila virgata</i>	A Micro Caddisfly	G5	SU		
IITRI01090	<i>Lepidostoma griseum</i>	A Caddisfly	G5	SU		
IITRI41090	<i>Ochrotrichia riesi</i>	A Purse Casemaker Caddisfly	G3G4	SU		
IITRI2G130	<i>Oecetis nocturna</i>	A Long-horned Casemaker Caddisfly	G5	SU		
IITRI42110	<i>Oxyethira anabola</i>	A Micro Caddisfly	G4G5	SU		
IITRI42200	<i>Oxyethira serrata</i>	A Caddisfly	G5	SU		
IITRI05230	<i>Polycentropus glacialis</i>	A Caddisfly	G3G4	SU		
IITRI05140	<i>Polycentropus weedi</i>	A Caddisfly	G5	SU		
IITRI19300	<i>Rhyacophila lobifera</i>	A Caddisfly	G5	SU		
SPIDERS						
ILARAC1010	<i>Paradamoetas fontanus</i>	A Jumping Spider	GNR	SU		
FLIES						
IIDIP7A010	<i>Parochlus kiefferi</i>	A Midge	GNR	SU		
ANTS, WASPS, AND BEES						
IIHYM352M0	<i>Andrena nigrihirta</i>	An Andrenid Bee	G5	SH		
IIHYM96020	<i>Colletes consors</i>	A Cellophane Bee	G5	SU		
IIHYM96040	<i>Colletes impunctatus</i>	A Cellophane Bee	G5	SU		
IIHYM94010	<i>Epeoloides pilosula</i>	A Cuckoo Bee	GU	SH		
IIHYMA6040	<i>Hoplitis albifrons</i>	A Leaf-cutter Bee	G5	SU		
IIHYM76210	<i>Lasioglossum bruneri</i>	A Sweat Bee	G5	SU		
IIHYM76250	<i>Lasioglossum coreopsis</i>	A Sweat Bee	GNR	SU		
IIHYM760U0	<i>Lasioglossum paradmirandum</i>	A Sweat Bee	GNR	SU		
IIHYM76630	<i>Lasioglossum swenki</i>	A Sweat Bee	GNR	SU		
IIHYM05010	<i>Macropis (Macropis) ciliata</i>	A Mellittid Bee	GNR	SH		
AQUATIC AND TERRESTRIAL SNAILS						
IMGASK9010	<i>Acella haldemani</i>	Spindle Lymnaea	G3	SU		
IMGASL8010	<i>Aplexa elongata</i>	Lance Aplexa	G5	SU		
IMGASL0010	<i>Bulimnaea megasoma</i>	Mammoth Lymnaea	G4G5	SU		
IMGAS54090	<i>Discus patulus</i>	Domed Disc	G5	SU		
IMGAS64010	<i>Philomycus carolinianus</i>	Carolina Mantleslug	G5	SU		
IMGASN0180	<i>Planorbella truncata</i>	Druid Rams-horn	G3G4	SU		
IMGASL3010	<i>Pseudosuccinea columella</i>	Mimic Lymnaea	G5	SU		
IMGASJ2110	<i>Somatogyrus depressus</i>	Sandbar Pebblesnail	G2	SU		
IMGASL5040	<i>Stagnicola caperata</i>	Wrinkled Marshsnail	G5	SU		
IMGAS24020	<i>Strobilops affinis</i>	Eightfold Pinecone	G4	S3		
IMGASE5110	<i>Valvata winnebagoensis</i>	Flanged Valvata	G2?	SU		
PLANTS						
PPAZO01010	<i>Azolla caroliniana</i>	Eastern Mosquito Fern	G5	SU		
PPAZO01030	<i>Azolla mexicana</i>	Floating-fern	G5	SU		
PMORC0C050	<i>Calopogon oklahomensis</i>	Oklahoma Grass-pink	G2	SH		SOC

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PMCYP037P0	<i>Carex longii</i>	Greenish-white Sedge	G5	SH		
PDCOR01050	<i>Cornus drummondii</i>	Northern Roughleaf Dogwood	G5	SNA		
PDROS0H0H0	<i>Crataegus beata</i>	Dunbar's Hawthorn	G2G4	SH		
PMPOA20030	<i>Danthonia compressa</i>	Flattened Oatgrass	G5	SU		
PPDRY0A070	<i>Dryopteris clintoniana</i>	Clinton's Woodfern	G5	SH		
PMALIO20B0	<i>Echinodorus berteroi</i>	Erect Burhead	G5	SH		
PDEUP0Q0B0	<i>Euphorbia commutata</i>	Wood Spurge	G5	SH		
PMPOA2V0P0	<i>Festuca paradoxa</i>	Cluster Fescue	G5	SH		
PDVIO02020	<i>Hybanthus concolor</i>	Green Violet	G5	SH		
PMLEM010B0	<i>Lemna aequinoctialis</i>	Lesser Duckweed	G5	SU		
PMLEM01040	<i>Lemna obscura</i>	Little Duckweed	G5	SU		
PMLEM01050	<i>Lemna perpusilla</i>	Minute Duckweed	G5	SU		
PDHAL04080	<i>Myriophyllum humile</i>	Low Water Milfoil	G5	SU		
PDCAR0L0B0	<i>Paronychia fastigiata</i>	Hairy Forked Nail-wort	G5	SU		
PDCPP08030	<i>Polanisia jamesii</i>	James' Cristatella	G5	SH		
PDAST85044	<i>Rudbeckia fulgida</i>	Orange Coneflower	G5	SU		
PMALIO4030	<i>Sagittaria brevirostra</i>	Shortbeak Arrowhead	G5	SU		
PDASTE8252	<i>Symphyotrichum racemosum var. subdumosum</i>	Fragile-stemmed Aster	G4G5T3T5Q	SNA		
PDLNT020M0	<i>Utricularia subulata</i>	Zigzag Bladderwort	G5	SU		

WISCONSIN'S EXTIRPATED SPECIES

MAMMALS

AMALE01010	<i>Bison bison</i>	American Bison	G4	SX		
AMABA04010	<i>Cryptotis parva</i>	Least Shrew	G5	SX		
AMAJF03010	<i>Gulo gulo</i>	Wolverine	G4	SX		
AMAJH04014	<i>Puma concolor schorgeri</i>	Cougar	G5T3Q	SX		
AMALC04011	<i>Rangifer tarandus caribou</i>	Woodland Caribou	G5T5	SX		

BIRDS

ABNQA05010	<i>Conuropsis carolinensis</i>	Carolina Parakeet	GX	SX		
ABNPB05010	<i>Ectopistes migratorius</i>	Passenger Pigeon	GX	SX		
ABNKC04010	<i>Elanoides forficatus</i>	American Swallow-tailed Kite	G5	SXB		
ABNKD06071	<i>Falco peregrinus anatum</i>	American Peregrine Falcon	G4T4	SX		
ABNNF07070	<i>Numenius americanus</i>	Long-billed Curlew	G5	SXB		
ABPBG07010	<i>Thryomanes bewickii</i>	Bewick's Wren	G5	SXB		

FISHES

AFCHA01060	<i>Coregonus johanna</i>	Deepwater Cisco	GX	SX		
AFCHA01100	<i>Coregonus nigripinnis</i>	Blackfin Cisco	G1Q	SX		
AFCHA01120	<i>Coregonus reighardi</i>	Shortnose Cisco	GH	SX		
AFCJC05040	<i>Erimyzon claviformis</i>	Creek Chubsucker	G5	SX		
AFCJB28230	<i>Notropis buchanani</i>	Ghost Shiner	G5	SX		
AFCJB28310	<i>Notropis chalybaeus</i>	Ironcolor Shiner	G4	SX		

MUSSELS AND CLAMS

IMBIV24020	<i>Leptodea leptodon</i>	Scaleshell	G1G2	SX	LE	
IMBIV37030	<i>Potamilus capax</i>	Fat Pocketbook	G2	SX		

INSECTS

IIO026080	<i>Macromia pacifica</i>	Gilded River Cruiser	G4	SX		
IICOL42010	<i>Nicrophorus americanus</i>	American Burying Beetle	G3	SX		END

PLANTS

PDASC02150	<i>Asclepias meadii</i>	Mead's Milkweed	G2	SX	LT	
PDSCR0H0J0	<i>Collinsia verna</i>	Spring Blue-eyed Mary	G5	SX		
PDLAM0C010	<i>Collinsonia canadensis</i>	Canada Horse-balm	G5	SX		

LICHENS

NLLEC10020	<i>Anzia colpodes</i>	Black-foam Lichen	G3G5	SX		
NLT0008170	<i>Cladonia acuminata</i>	Needlepoint Cladonia	G5	SX		
NLTES10910	<i>Ephebe lanata</i>	Rockshag Lichen	G5	SX		
NLT0020800	<i>Parmotrema chinense</i>	Powdered Ruffle Lichen	G3G5	SX		
NLT0020940	<i>Parmotrema perforatum</i>	Perforated Ruffle Lichen	G3G5	SX		
NLTEST5240	<i>Peltigera venosa</i>	Fan Lichen	G5	SX		
NLLEC2G260	<i>Physcia dakotensis</i>	Dakota Rosette Lichen	G3G5	SX		
NLT0022740	<i>Physconia subpallida</i>	Pale Frost Lichen	GNR	SX		
NLTES10620	<i>Stereocaulon condensatum</i>	Tiny Foam Lichen	G4G5	SX		
NLLEC5P050	<i>Usnea angulata</i>	Angular Beard Lichen	G3G5	SX		
NLT0030840	<i>Usnea rubicunda</i>	Red Beard Lichen	G4G5	SX		