

Appendix E. Indiana’s Invertebrate (not including Freshwater Mussels) SGCN: Status, Distribution, and Associations

Table E-1. Status and rank of Indiana’s invertebrate (not including Freshwater Mussels) SGCN.

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Arachnids	Actinedida	<i>Hamohalacarus subterraneus</i>	Donaldson Cave Water Mite	NA	NA	SE*	S1
Arachnids	Araneae	<i>Anahita punctulata</i>	Southeastern Wandering Spider	NA	NA	SE	S1
Arachnids	Araneae	<i>Porrhomma cavernicola</i>	Cavernicolous Sheet-web (Appalachian Cave) Spider	NA	SE	SE	S1
Arachnids	Araneae	<i>Talanites echinus</i>	Sac-web Spider	NA	NA	SE	S1
Arachnids	Opiliones	<i>Erebomaster flavescens</i>	Golden Cave Harvestman	NA	NA	ST	S2
Arachnids	Pseudoscorpiones	<i>Apochthonius indianensis</i>	Indiana Cave Pseudoscorpion	NA	SE	SE	S1
Arachnids	Pseudoscorpiones	<i>Chthonius virginicus</i>	A Pseudoscorpion	NA	SE	SE	S1
Arachnids	Pseudoscorpiones	<i>Hesperochernes mirabilis</i>	Southeastern Cave Pseudoscorpion	NA	NA	SW	S4
Arachnids	Pseudoscorpiones	<i>Kleptochthonius packardi</i>	Packard's Cave Pseudoscorpion	NA	NA	SE	S1S2
Crustaceans	Branchiopoda	<i>Lynceus brachyurus</i>	Holarctic Clam Shrimp	NA	NA	SW*	S1?
Crustaceans	Copepoda	<i>Bryocamptus morrisoni morrisoni</i>	Morrison's Cave Copepod	NA	SE	SE*	S1
Crustaceans	Copepoda	<i>Cauloxenus stygius</i>	Northern Cavefish (Commensal) Copepod	NA	NA	SW	SNR
Crustaceans	Copepoda	<i>Diacyclops jeanneli</i>	Jeannel's Groundwater Copepod	NA	SE	ST	S2

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Crustaceans	Copepoda	<i>Megacyclops donaldsoni</i>	Donaldson's Cave Copepod	NA	SE	SE	S1
Crustaceans	Malacostraca	<i>Caecidotea jordani</i>	Jordan's Groundwater Isopod	NA	SE	SE	S1
Crustaceans	Malacostraca	<i>Caecidotea rotunda</i>	Northeastern (Frost) Cave Isopod	NA	SE	SR	S3
Crustaceans	Malacostraca	<i>Caecidotea teresae</i>	Indiana University Southeast Groundwater Isopod	NA	SE	SE	S1
Crustaceans	Malacostraca	<i>Crangonyx packardii</i>	Packard's Groundwater Amphipod	NA	SC	SW	S4
Crustaceans	Malacostraca	<i>Crangonyx sp. 1</i>	Undescribed Cave Amphipod	NA	SC	ST	S2
Crustaceans	Malacostraca	<i>Gammarus bousfieldi</i>	Bousfield's Spring Amphipod	NA	SE	SE	S1
Crustaceans	Malacostraca	<i>Miktoniscus barri</i>	Barr's Terrestrial Isopod	NA	NA	SW	SNR
Crustaceans	Malacostraca	<i>Orconectes indianensis</i>	Indiana Crayfish	NA	SC	SR	S2
Crustaceans	Malacostraca	<i>Orconectes inermis inermis</i>	Ghost Crayfish	NA	NA	SW	S4
Crustaceans	Malacostraca	<i>Orconectes inermis testii</i>	Unarmed (Troglobitic) Crayfish	NA	SE	SR	S3
Crustaceans	Malacostraca	<i>Stygobromus mackini</i>	Mackin's (Southwestern Virginia) Cave Amphipod	NA	SE	SE*	S1
Crustaceans	Malacostraca	<i>Stygobromus sp. 2</i>	Devil's Graveyard Cave Amphipod	NA	SE	SE	U
Crustaceans	Malacostraca	<i>Synurella dentata</i>	Dentate Amphipod	NA	NA	SW	S4
Crustaceans	Ostracoda	<i>Dactylocythere susanae</i>	An Ostracod	NA	NA	SW	S3
Crustaceans	Ostracoda	<i>Pseudocandona jeanneli</i>	Jeannel's Groundwater Ostracod	NA	SE	SE	S1
Crustaceans	Ostracoda	<i>Pseudocandona marengoensis</i>	Marengo Cave Ostracod	NA	SE	SE	S1
Crustaceans	Ostracoda	<i>Sagittocythere barri</i>	Barr's Commensal (Ectocommensal) Cave Ostracod	NA	NA	SW	S3S4

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Diplopods	Diplopoda	<i>Conotyta bollmani</i>	Bollman's Cave Millipede	NA	SC	SW	S4
Diplopods	Diplopoda	<i>Pseudopolydesmus collinus</i>	A Millipede	NA	SE	SE	S1
Diplopods	Diplopoda	<i>Pseudotremia conservata</i>	TNC Cave Millipede	NA	NA	SE	S1
Diplopods	Diplopoda	<i>Pseudotremia indianae</i>	Blue River Cave Millipede	NA	NA	SW	S4
Diplopods	Diplopoda	<i>Pseudotremia nefanda</i>	Clark Cave (Indian Cave) Millipede	NA	SE	SE	S2
Diplopods	Diplopoda	<i>Pseudotremia salisae</i>	Salisa's Cave Millipede	NA	NA	SE	S1
Diplurans	Diplura	<i>Campodea plusiochaeta</i>	A Dipluran	NA	NA	SE	S1
Ellipurans	Collembola	<i>Anurida harti</i>	Hart's Springtail	NA	NA	SE	U
Ellipurans	Collembola	<i>Arrhopalites ater</i>	Black Medusa Cave Springtail	NA	NA	ST	S2
Ellipurans	Collembola	<i>Arrhopalites benitus</i>	A Springtail	NA	NA	SW	S1
Ellipurans	Collembola	<i>Arrhopalites bimus</i>	Two Year Cave Springtail	NA	SE	SE	S1
Ellipurans	Collembola	<i>Arrhopalites lewisi</i>	Lewis's Cave Springtail	NA	NA	ST	S2
Ellipurans	Collembola	<i>Dicyrtoma flammea</i>	Flaming Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Folsomia prima</i>	Primitive Springtail	NA	NA	SW	S4
Ellipurans	Collembola	<i>Folsomides americanus</i>	A Springtail	NA	NA	SE	S1
Ellipurans	Collembola	<i>Hypogastrura gibbosus</i>	A Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Hypogastrura helena</i>	Helen's Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Hypogastrura horrida</i>	Bristly Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Hypogastrura lucifuga</i>	Wyandotte Cave Springtail	NA	NA	SE	S1

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Ellipurans	Collembola	<i>Hypogastrura maheuxi</i>	Maheux Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Hypogastrura succinea</i>	Girded Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma anglicana</i>	A Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma caeruleatra</i>	Blue Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma christianseni</i>	Christiansen's Springtail	NA	NA	SW	S1
Ellipurans	Collembola	<i>Isotoma nigrifrons</i>	Dark Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma nixonii</i>	Nixon's Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma torildae</i>	A Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Isotoma truncata</i>	Truncated Springtail	NA	NA	SE	S1
Ellipurans	Collembola	<i>Isotomiella minor</i>	Petit Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Onychiurus casus</i>	Fallen Springtail	NA	NA	SW	S4
Ellipurans	Collembola	<i>Onychiurus reluctus</i>	A Springtail	NA	NA	SW	S4
Ellipurans	Collembola	<i>Onychiurus subtenuis</i>	Slender Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Pseudosinella aera</i>	A Cave Obligate Springtail	NA	NA	SE	S1
Ellipurans	Collembola	<i>Pseudosinella argentea</i>	A Springtail	NA	NA	SE	S1
Ellipurans	Collembola	<i>Pseudosinella collina</i>	Hilly Springtail	NA	NA	SR	S2?
Ellipurans	Collembola	<i>Pseudosinella fonsa</i>	Fountain Cave Springtail	NA	NA	ST	S2
Ellipurans	Collembola	<i>Sensillanura barberi</i>	Barber's Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Sensillanura caeca</i>	Blind Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Sinella alata</i>	Indiana Cave Springtail	NA	SE	SW	S4
Ellipurans	Collembola	<i>Sinella avita</i>	Ancestral Springtail	NA	NA	SE	S1
Ellipurans	Collembola	<i>Sinella barri</i>	Barr's Cave Springtail	NA	NA	SE	S1

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Ellipurans	Collembola	<i>Sinella cavernarum</i>	A Springtail	NA	NA	SW	S4
Ellipurans	Collembola	<i>Sminthurides hypogramme</i>	A Springtail	NA	NA	SW	S1
Ellipurans	Collembola	<i>Sminthurides weichseli</i>	Weichsel's Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Tomocerus elongatus</i>	Elongate Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Tomocerus lamelliferus</i>	Layered Springtail	NA	NA	SW	SNR
Ellipurans	Collembola	<i>Tomocerus missus</i>	Relict Cave Springtail	NA	NA	SW	S1
Insects	Coleoptera	<i>Aleochara lucifuga</i>	A Rove Beetle	NA	NA	SW	S4
Insects	Coleoptera	<i>Atheta annexa</i>	A Rove Beetle	NA	NA	SW	S4
Insects	Coleoptera	<i>Atheta trogliphila</i>	Cave-loving Rove Beetle	NA	NA	SR	S2
Insects	Coleoptera	<i>Batrisodes krekeleeri</i>	Krekeleer's Cave Ant Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Cicindela marginipennis</i>	Cobblestone Tiger Beetle	NA	SE	SE	S2
Insects	Coleoptera	<i>Cicindela patruela</i>	Northern Barrens Tiger Beetle	NA	NA	SR	S3
Insects	Coleoptera	<i>Dryobius sexnotatus</i>	Six-banded Longhorn Beetle	NA	SE	ST	SNR
Insects	Coleoptera	<i>Dynastes tityus</i>	Eastern Hercules (Unicorn) Beetle	NA	SC	SR	S2
Insects	Coleoptera	<i>Lissobiops serpentinus</i>	A Rove Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Necrophilus pettiti</i>	Small Scavenger Beetle	NA	NA	ST	S1?
Insects	Coleoptera	<i>Nicrophorus americanus</i>	American Burying Beetle	FE	NA	SX	SH
Insects	Coleoptera	<i>Ochthebius putnamensis</i>	Indiana Ochthebius Minute Moss Beetle	NA	SC	SR	SH
Insects	Coleoptera	<i>Pseudanophthalmus barri</i>	Barr's Cave Ground Beetle	NA	SE	SE	S1

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Insects	Coleoptera	<i>Pseudanophthalmus chthonius</i>	A Cave Ground Beetle	NA	SE	SR	S3
Insects	Coleoptera	<i>Pseudanophthalmus emersoni</i>	Emerson's Cave Ground Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Pseudanophthalmus eremita</i>	Wyandotte Cave Ground Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Pseudanophthalmus jeanneli</i>	A Cave Beetle	NA	SE	U	U
Insects	Coleoptera	<i>Pseudanophthalmus leonae</i>	Leona's Cave Ground Beetle	NA	SE	SE*	S1
Insects	Coleoptera	<i>Pseudanophthalmus shilohensis</i>	Shiloh Cave Ground Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Pseudanophthalmus shilohensis mayfieldensis</i>	Monroe Cave Ground Beetle	NA	SE	SE	S1
Insects	Coleoptera	<i>Pseudanophthalmus stricticollis</i>	Marengo Cave Ground Beetle	NA	SE	SW	S3
Insects	Coleoptera	<i>Pseudanophthalmus tenuis</i>	Blue River Cave Ground Beetle	NA	SE	SW	S4
Insects	Coleoptera	<i>Pseudanophthalmus youngi</i>	Young's Cave Ground Beetle	NA	SE	SR	S3
Insects	Coleoptera	<i>Stenelmis douglasensis</i>	Douglas Stenelmis Riffle Beetle	NA	SC	SR	SNR
Insects	Diptera	<i>Mydas brunneus</i>	Golden Mydas Fly	NA	NA	SE	S1S2
Insects	Diptera	<i>Mydas tibialis</i>	Golden-legged Mydas Fly	NA	NA	ST	S1S2
Insects	Ephemeroptera	<i>Epeorus namatus</i>	A Mayfly	NA	SE	SE	S1
Insects	Ephemeroptera	<i>Ephemerella argo</i>	Argo Ephemerellan mayfly	NA	SE	SE	SNR
Insects	Ephemeroptera	<i>Homoeoneuria ammophila</i>	A Sand-filtering Mayfly	NA	SE	SE*	S1

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Insects	Ephemeroptera	<i>Paracloeodes minutus</i>	A Small Minnow Mayfly	NA	SC	SR*	S2
Insects	Ephemeroptera	<i>Pentagenia robusta</i>	Robust Pentagenian Burrowing Mayfly	NA	NA	SX	SX
Insects	Ephemeroptera	<i>Pentagenia vittigera</i>	A Pentagenian Burrowing Mayfly	NA	SE	ST*	S2
Insects	Ephemeroptera	<i>Pseudiron centralis</i>	White Sand-river Mayfly	NA	SE	SE*	S1
Insects	Ephemeroptera	<i>Raptoheptagenia cruentata</i>	A Flatheaded Mayfly	NA	SE	SE	S1
Insects	Ephemeroptera	<i>Siphloplecton basale</i>	A Sand Minnow Mayfly	NA	SE	SE	S2
Insects	Ephemeroptera	<i>Siphloplecton interlineatum</i>	A Sand Minnow Mayfly	NA	NA	SE	S1
Insects	Ephemeroptera	<i>Spinadis simplex (wallacei)</i>	Wallace's Deepwater Mayfly	NA	SE	SE	SNR
Insects	Ephemeroptera	<i>Tortopsis primus</i>	A Mayfly	NA	SE	ST	S2
Insects	Homoptera	<i>Bruchomorpha dorsata</i>	A Planthopper	NA	NA	SR	S2
Insects	Homoptera	<i>Bruchomorpha extensa</i>	Long-nosed Elephant Hopper	NA	NA	SR	S2S3
Insects	Homoptera	<i>Bruchomorpha oculata</i>	A Planthopper	NA	NA	SR	SNR
Insects	Homoptera	<i>Chlorotettix dentatus</i>	A Leafhopper	NA	NA	SR	SNR
Insects	Homoptera	<i>Chlorotettix fallax</i>	A Leafhopper	NA	NA	SR	S2
Insects	Homoptera	<i>Chlorotettix vacuna</i>	Vacant Chlorotettix	NA	NA	SR	S1S2
Insects	Homoptera	<i>Cicadetta calliope</i>	Small Prairie Cicada	NA	NA	SE	U
Insects	Homoptera	<i>Cicadula straminea</i>	A Leafhopper	NA	NA	ST	SNR
Insects	Homoptera	<i>Cosmotettix bilineatus</i>	Two-lined Cosmotettix	NA	NA	ST	S1S2
Insects	Homoptera	<i>Dorydiella kansana</i>	A Leafhopper	NA	NA	ST	S1

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Insects	Homoptera	<i>Fitchiella robertsonii</i>	Robertson's Flightless Planthopper	NA	NA	SE	S1
Insects	Homoptera	<i>Flexamia pyrops</i>	Long-nosed Three-awn Leafhopper	NA	NA	SR	S1S3
Insects	Homoptera	<i>Flexamia reflexus</i>	Indiangrass Flexamia	NA	NA	ST	S2S3
Insects	Homoptera	<i>Graminella mohri</i>	A Leafhopper	NA	NA	SR	SNR
Insects	Homoptera	<i>Laevicephalus acus</i>	A Leafhopper	NA	NA	SR	S2S3
Insects	Homoptera	<i>Lepyronia angulifera</i>	Angular Spittlebug	NA	SE	ST	S1
Insects	Homoptera	<i>Lepyronia gibbosa</i>	Hill-prairie Spittlebug	NA	NA	SE	S1
Insects	Homoptera	<i>Limotettix divaricatus</i>	A Leafhopper	NA	NA	ST	SNR
Insects	Homoptera	<i>Mesamia nigradorsum</i>	A Leafhopper	NA	NA	SR	S2S3
Insects	Homoptera	<i>Mesamia stramineus</i>	Helianthus Leafhopper	NA	SC	SE	S1
Insects	Homoptera	<i>Paraphilaenus parallelus</i>	A Spittlebug	NA	NA	ST	S1
Insects	Homoptera	<i>Paraphlepsius lobatus</i>	A Leafhopper	NA	NA	ST	S1S2
Insects	Homoptera	<i>Paraphlepsius maculosus</i>	Peppered Paraphlepsius Leafhopper	NA	NA	ST	S1
Insects	Homoptera	<i>Philaenarcys killa</i>	Great Lakes Dune Spittlebug	NA	NA	SR	S2S3
Insects	Homoptera	<i>Polyamia caperata</i>	Little Bluestem Polyamia	NA	NA	SR	SNR
Insects	Homoptera	<i>Polyamia dilata</i>	Short-winged Panic Grass Leafhopper	NA	NA	SE	S1
Insects	Homoptera	<i>Polyamia herbida</i>	Prairie Panic Grass Leafhopper	NA	NA	ST	S1S3
Insects	Homoptera	<i>Polyamia oblecta</i>	Sand Panic Grass Leafhopper	NA	NA	SR	S2S3
Insects	Homoptera	<i>Prairiana kansana</i>	Kansas prairie Leafhopper	NA	SE	SE	S1S2
Insects	Homoptera	<i>Prosapia ignipectus</i>	Red-legged Spittlebug	NA	NA	SR	S2
Insects	Homoptera	<i>Scaphoideus ochraceus</i>	A Leafhopper	NA	NA	SR	SNR

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Insects	Homoptera	<i>Texananus areolatus</i>	Spotted (Ivory) Texan Leafhopper	NA	NA	SE	S1
Insects	Hymenoptera	<i>Dolichoderus plagiatus</i>	An Ant	NA	NA	ST	S2
Insects	Hymenoptera	<i>Formica glacialis</i>	An Ant	NA	NA	ST	S2
Insects	Hymenoptera	<i>Formica ulkei</i>	An Ant	NA	NA	SE	S1
Insects	Hymenoptera	<i>Lasius flavus</i>	An Ant	NA	NA	ST	S2
Insects	Hymenoptera	<i>Lasius minutus</i>	An Ant	NA	NA	SE	S1
Insects	Hymenoptera	<i>Lasius speculiventris</i>	An Ant	NA	NA	SE	S1
Insects	Hymenoptera	<i>Myrmica lobifrons</i>	An Ant	NA	NA	SE	S1
Insects	Hymenoptera	<i>Solenopsis texana texana</i>	An Ant	NA	NA	SE	S1
Insects	Lepidoptera	<i>Achalarus lyciades</i>	Hoary Edge	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Acleris (Croesia) curvalana</i>	Blueberry Leaftier Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Acleris (Croesia) semipurpurana</i>	Oak Leaftier Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Acronicta dactylina</i>	Fingered Dagger Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Acronicta funeralis</i>	Funerary Dagger Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Aethes patricia</i>	A Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Agrotis stigmosa</i>	Spotted Dart Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Agrotis vetusta</i>	Old Man Dart Moth	NA	NA	SR	S2
Insects	Lepidoptera	<i>Amblyscirtes aesculapius</i>	Lace-winged Roadside-skipper	NA	NA	SR	S1
Insects	Lepidoptera	<i>Amblyscirtes belli</i>	Bell's Roadside-skipper	NA	NA	ST	S1
Insects	Lepidoptera	<i>Amblyscirtes hegon</i>	Pepper And Salt Skipper	NA	SC	SR	S2

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Insects	Lepidoptera	<i>Amblyscirtes vialis</i>	Common Roadside-skipper	NA	SC	SR	S3
Insects	Lepidoptera	<i>Anaplectoides prasina</i>	Green Arches Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Ancylis semiovana</i>	A Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Apamea apamiformis</i>	A Noctuid Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Apamea burgessi</i>	A Noctuid Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Apamea lignicolora</i>	Wood-colored Apamea Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Apamea lutosa</i>	Opalescent Apamea Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Apamea nigrrior</i>	Black-dashed Apamea	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Apamea relicina</i>	A Noctuid Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Apamea verbascoides</i>	Mullein (Boreal) Apamea Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Atrytonopsis hianna</i>	Dusted Skipper	NA	SE	ST	S1S2
Insects	Lepidoptera	<i>Autochton cellus</i>	Gold-banded Skipper	NA	SC	SR	S2
Insects	Lepidoptera	<i>Bagisara rectifascia</i>	Straight Lined (Rare) Mallow Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Bellura densa</i>	Pickerelweed Borer Moth	NA	SC	ST	S1S2
Insects	Lepidoptera	<i>Boloria selene myrina</i>	Myrina (Silver-bordered) Fritillary	NA	NA	ST	S2
Insects	Lepidoptera	<i>Boloria selene nebraskensis</i>	Nebraska (Silver-bordered) Fritillary	NA	NA	SE	S1
Insects	Lepidoptera	<i>Calephelis borealis</i>	Northern Metalmark	NA	SC	SR	S2
Insects	Lepidoptera	<i>Calephelis muticum</i>	Swamp Metalmark	NA	SC	ST	S2
Insects	Lepidoptera	<i>Callophrys gryneus gryneus</i>	Olive Hairstreak	NA	NA	SR	S2S4
Insects	Lepidoptera	<i>Callophrys irus</i>	Frosted Elfin	NA	SC	SE	S1
Insects	Lepidoptera	<i>Callophrys polios</i>	Hoary Elfin	NA	NA	SE	S1

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Insects	Lepidoptera	<i>Calycopis cecrops</i>	Red-banded Hairstreak	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Capis curvata</i>	Curved Halter Moth	NA	SC	ST	S2S3
Insects	Lepidoptera	<i>Capsula (Archanara) laeta</i>	A Noctuid Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Caradrina (Platyperigea) meralis</i>	(Rare) Sand Quaker Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Catocala abbreviatella</i>	Abbreviated Underwing	NA	NA	SE	S1
Insects	Lepidoptera	<i>Catocala amestris</i>	Three-staff (Leadplant) Underwing	NA	SE	SE	S1
Insects	Lepidoptera	<i>Catocala antinympha</i>	Sweetfern Underwing	NA	NA	SE	S1
Insects	Lepidoptera	<i>Catocala flebilis</i>	Mournful (Black-dashed) Underwing	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Catocala gracilis</i>	Graceful Underwing	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Catocala insolabilis</i>	Inconsolable Underwing	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Catocala marmorata</i>	Marbled Underwing	NA	NA	SE	S1
Insects	Lepidoptera	<i>Catocala praeclara</i>	Praeclara Underwing Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Catocala relictata</i>	White Underwing Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Catocala sordida</i>	Sordid (Huckleberry) Underwing Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Celastrina neglectamajor</i>	Appalachian Azure	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Celastrina nigra</i>	Dusky (Sooty) Azure	NA	SC	ST	S2
Insects	Lepidoptera	<i>Chlosyne harrisii</i>	Harris's Checkerspot	NA	SC	ST	S2
Insects	Lepidoptera	<i>Chrysanympa formosa</i>	Formosa (Huckleberry) Looper Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Cochylis ringsi</i>	A Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Coenochroa bipunctella</i>	Sand Dune Panic Grass Moth	NA	NA	SR	S2S3

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Insects	Lepidoptera	<i>Coenochroa illibella</i>	Dune Panic Grass Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Coenophila opacifrons</i>	(Plain-faced) Blueberry Dart Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Crambus bidens</i>	Biden's Grass-veneer Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Crambus girardellus</i>	Orange-striped Sedge Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Cryptocala acadensis</i>	Catocaline Dart Moth	NA	SC	ST	S1S2
Insects	Lepidoptera	<i>Cyclophora pendulinaria</i>	Sweetfern Geometer Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Cygnia inopinatus</i>	Unexpected Milkweed Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Cyllopsis gemma</i>	Gemmed Satyr	NA	SC	SR	S2
Insects	Lepidoptera	<i>Dasychira cinnamomea</i>	Cinnamon Tussock Moth	NA	SC	SR	S1
Insects	Lepidoptera	<i>Dasychira dorsipennata</i>	Sharp-lined (Pitch Pine) Tussock Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Digrammia (Semiothisa) mellistrigata</i>	Yellow-lined Angle Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Digrammia (Semiothisa) eremiata</i>	Three-lined Angle Moth (Goat's Rue Looper)	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Eosphoropteryx thyatyroides</i>	Pink-patched Looper Moth	NA	SE	ST	S2
Insects	Lepidoptera	<i>Epipaschia zelleri</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Erynnis lucilius</i>	Columbine Duskywing	NA	NA	ST	S1
Insects	Lepidoptera	<i>Erynnis martialis</i>	Mottled Duskywing	NA	SE	ST	S2S3
Insects	Lepidoptera	<i>Erynnis persius persius</i>	Persius Duskywing	NA	SE	SE	S1S2

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Insects	Lepidoptera	<i>Ethmia monticola fuscipedella</i>	A Moth	NA	NA	ST	U
Insects	Lepidoptera	<i>Eubaphe meridiana</i>	A Moth	NA	NA	SR	S2
Insects	Lepidoptera	<i>Euchloe olympia</i>	Olympia Marble	NA	SE	ST	S2
Insects	Lepidoptera	<i>Eucoptocnemis fimbriaris</i>	A Noctuid Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Eucosma albiguttana</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Eucosma bilineana</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Eucosma bipunctella</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Eucosma fulminana</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Eucosma giganteana</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Euphydryas phaeton</i>	Baltimore Checkerspot	NA	NA	SR	S2
Insects	Lepidoptera	<i>Euphyes bimacula</i>	Two-spotted Skipper	NA	SC	ST	S2
Insects	Lepidoptera	<i>Euphyes dion</i>	Dion (Sedge) Skipper	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Euphyes dukesi</i>	Dukes' (Scarce Swamp) Skipper	NA	SC	ST	S1S2
Insects	Lepidoptera	<i>Euphyes dukesi dukesi</i>	Dukes' Skipper	NA	NA	SR	S2
Insects	Lepidoptera	<i>Euxoa albipennis</i>	White-striped Dart Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Euxoa aurulenta</i>	Dune Cutworm Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Exyra fax (rolandiana)</i>	Pitcher Plant (Window) Moth	NA	NA	SE	S1S2
Insects	Lepidoptera	<i>Fagitana littera</i>	Marsh Fern Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Faronta rubripennis</i>	Pink Streak	NA	NA	ST	S1
Insects	Lepidoptera	<i>Feltia (Trichosilia) manifesta</i>	A Noctuid Moth	NA	NA	SR	S3S4

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Insects	Lepidoptera	<i>Gabara subnivosella</i>	A Noctuid Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Glaucopsyche lygdamus couperi</i>	Couper's (Silvery) Blue	NA	NA	SE	S1
Insects	Lepidoptera	<i>Grammia anna</i>	Anna's Tiger Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Grammia figurata</i>	Figured Tiger Moth (Grammia)	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Grammia phyllira</i>	Phyllira Tiger Moth (Sand Barrens Grammia)	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Grammia virguncula</i>	Little Virgin Tiger Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Hadena (Anepia) capsularis</i>	Starry Champion Capsule Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Hadena ectypa</i>	Starry Champion (Purple Sundew) Moth	NA	NA	ST	S1S3
Insects	Lepidoptera	<i>Hemaris gracilis</i>	Graceful Clearwing (Blueberry Clearwing Sphinx)	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Hemileuca nevadensis</i>	Nevada Buck Moth	NA	SC	ST	S2S3
Insects	Lepidoptera	<i>Hemileuca nevadensis ssp. 3</i>	Great Lakes (Midwestern Fen) Buckmoth	NA	NA	ST	S1?
Insects	Lepidoptera	<i>Hemipachnobia monochromatea</i>	Sundew Cutworm Moth	NA	NA	ST	S1S3
Insects	Lepidoptera	<i>Hermeuptychia sosybius</i>	Carolina Satyr	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Herpetogramma thestealis</i>	Zigzag Herpetogramma Moth	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Hesperia leonardus</i>	Leonard's Skipper	NA	SC	SR	S2
Insects	Lepidoptera	<i>Hesperia metea</i>	Cobweb Skipper	NA	SE	ST	S2S3
Insects	Lepidoptera	<i>Hesperia ottoe</i>	Ottoe Skipper	NA	NA	SE	S1
Insects	Lepidoptera	<i>Hesperia sassacus</i>	Indian Skipper	NA	NA	ST	S2

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Insects	Lepidoptera	<i>Himella fidelis (intractata)</i>	Intractable Quaker Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Homophoberia cristata</i>	A Noctuid Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Hyphenodes caducus</i>	Large Hyphenodes	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Hypocoena (Chortodes) inquinata</i>	Tufted Sedge Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Hystrichophora loricana</i>	An Olethreutine Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Iodopepla u-album</i>	White-eyed Borer Moth	NA	SC	SR	S2
Insects	Lepidoptera	<i>Lacinipolia olivacea</i>	Olive Arches Moth	NA	NA	SR	S1
Insects	Lepidoptera	<i>Lemmeria digitalis</i>	A Noctuid Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Lesmone detrahens</i>	Detracted Owlet	NA	SC	SR	S2
Insects	Lepidoptera	<i>Lethe (Enodia) anhedon</i>	Northern Pearly-eye	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Lethe (Enodia) creola</i>	Creole Pearly-eye	NA	NA	SX	SU
Insects	Lepidoptera	<i>Lethe (Satyrodes) appalachia appalachia</i>	Appalachian Eyed Brown	NA	SE	SE	S1
Insects	Lepidoptera	<i>Lethe (Satyrodes) eurydice</i>	Eyed Brown	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Lethe (Satyrodes) eurydice fumosus</i>	Smoky-eyed Brown	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Leucania inermis</i>	Unarmed Wainscot	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Leucania linita</i>	Salt Marsh Wainscot	NA	NA	SR	S2
Insects	Lepidoptera	<i>Leucania multilinea</i>	Many-lined Wainscot Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Leucania scirpicola</i>	A Moth	NA	NA	ST	S1S2

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Insects	Lepidoptera	<i>Loxagrotis acclivis</i>	A Noctuid Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Loxagrotis grotei</i>	Grote's Black-tipped Quaker	NA	NA	ST	S2
Insects	Lepidoptera	<i>Lycaena dorcas dorcas</i>	Dorcas Copper	NA	NA	SR	S2
Insects	Lepidoptera	<i>Lycaena epixanthe</i>	Bog Copper	NA	NA	SX	SX
Insects	Lepidoptera	<i>Lycaena helloides</i>	Purplish Copper	NA	NA	SR	S2S4
Insects	Lepidoptera	<i>Lycaena xanthoides</i>	Great Copper	NA	SC	SE	S1
Insects	Lepidoptera	<i>Lytrosis permagnaria</i>	A geometrid moth	NA	SE	ST	S2
Insects	Lepidoptera	<i>Macaria (Semiothisa) multilineata</i>	Many-lined Angle	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Macrochilo absorptalis</i>	Slant-lined Owlet Moth	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Macrochilo bivitatta</i>	Two-striped Cord Grass Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Macrochilo hypocriticalis</i>	Twin-dotted Macrochilo Moth	NA	SC	SR	S2
Insects	Lepidoptera	<i>Macrochilo louisiana</i>	Louisiana Owlet Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Melanchra assimilis</i>	Black (Shadowy) Arches	NA	SE	SE	S1S2
Insects	Lepidoptera	<i>Melanomma auricinctaria</i>	(Huckleberry) Eye-spot Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Melipotis jucunda</i>	Merry Melipotis Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Meropleon ambifuscum</i>	Newman's Brocade	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Meropleon diversicolor</i>	A Noctuid Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Mesapamea stipata</i>	Four-lined Cordgrass Borer	NA	NA	SE	S1
Insects	Lepidoptera	<i>Metanema determinata</i>	Dark Metanema Moth	NA	NA	SR	SNR

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Insects	Lepidoptera	<i>Metanema inatomaria</i>	Pale Metanema Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Metarranthis apiciaria</i>	Barrens Metarranthis Moth	NA	SC	SE*	SH
Insects	Lepidoptera	<i>Monoleuca semifascia</i>	Pin-striped Slug Moth (Zig-zag Monoleuca)	NA	NA	SR	S1
Insects	Lepidoptera	<i>Neodactria (Crambus) murellus</i>	A prairie sedge moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Neonympha mitchellii mitchellii</i>	Mitchell's Satyr	FE	SE	SE	S1
Insects	Lepidoptera	<i>Nola cilicoides</i>	Blurry-patched Nola Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Nola Pustulata</i>	Sharp-blotched Nola	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Oarisma powesheik</i>	Poweshiek Skipperling	NA	NA	SX	SH
Insects	Lepidoptera	<i>Odontosia elegans</i>	Elegant Prominent Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Oligia bridghamii</i>	Bridgham's Brocade	NA	SE	ST	S1
Insects	Lepidoptera	<i>Oligia obtusa</i>	A Noctuid Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Paectes abrostolella</i>	Barrens Paectes Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Pagara simplex</i>	Mouse-colored Lichen Moth	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Pangrapta decoralis</i>	Decorated Owlet (Multicolored Huckleberry) Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Panthea furcilla</i>	Eastern Panthea Moth	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Papaipema appassionata</i>	Pitcher Plant Borer Moth	NA	SE	SE	S1
Insects	Lepidoptera	<i>Papaipema astuta</i>	Yellow Stoneroot Borer	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Papaipema beeriana</i>	(Beer's) Blazing Star Stem Borer	NA	NA	ST	S1S3
Insects	Lepidoptera	<i>Papaipema cerina</i>	Golden Borer Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Papaipema eryngii</i>	Rattlesnake-master Borer Moth	NA	NA	SX	SX

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Insects	Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth	NA	NA	SR	S3
Insects	Lepidoptera	<i>Papaipema leucostigma</i>	Columbine Borer Moth	NA	SC	ST	S1S2
Insects	Lepidoptera	<i>Papaipema limpida</i>	Ironweed Borer Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Papaipema marginidens</i>	Brick Red Borer Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Papaipema maritima</i>	Maritime (Giant) Sunflower Borer Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Papaipema polymniae</i>	Polymnia (Cup Plant) Borer Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Papaipema pterisii</i>	Bracken Borer Moth	NA	NA	SW	SNR
Insects	Lepidoptera	<i>Papaipema rigida</i>	A borer moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Papaipema rutila</i>	Mayapple Borer Moth	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Papaipema silphii</i>	Silphium Borer Moth	NA	NA	ST	S2
Insects	Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth	NA	SE	ST	S2S3
Insects	Lepidoptera	<i>Parasa indetermina</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Peoria gemmatella</i>	Gemmed Cordgrass Borer	NA	NA	SR	S1
Insects	Lepidoptera	<i>Peoria tetradella</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Phalaenostola hanhami</i>	Hanham's Owlet (Rare Sedge) Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Phaneta ochroterminana</i>	A Moth	NA	NA	SR	SNR

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Insects	Lepidoptera	<i>Phaneta olivaceana</i>	A Moth	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Phaneta ornatula</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Phaneta striatana</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Phaneta umbrastriana</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Photodes (Chortodes) enervata</i>	Many-lines Cordgrass Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Photodes (Spartiniphaga) includens</i>	Included Cordgrass Borer	NA	SE	ST	S1
Insects	Lepidoptera	<i>Photodes (Spartiniphaga) inops</i>	Spartina Borer Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Photodes (Spartiniphaga) panatela</i>	Northern Cordgrass Borer Moth	NA	NA	ST	S1
Insects	Lepidoptera	<i>Phyciodes batesii</i>	Tawny Crescent	NA	NA	SR	U
Insects	Lepidoptera	<i>Phytometra ernestinana</i>	Ernestine's Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Pieris (Artogeia) virginensis</i>	West Virginia White	NA	SC	SR	S3
Insects	Lepidoptera	<i>Pieris oleracea</i>	Eastern Veined White	NA	SE	SE	S1
Insects	Lepidoptera	<i>Plagodis kuetzingi</i>	Purple Plagodis Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Plebejus (Lycaeides) melissa samuelis</i>	Karner Blue	FE	SE	SE	S1
Insects	Lepidoptera	<i>Poanes massasoit</i>	Mulberry Wing	NA	NA	SR	S3
Insects	Lepidoptera	<i>Poanes viator viator</i>	Broad-winged Skipper	NA	SC	ST	S2
Insects	Lepidoptera	<i>Polites mystic</i>	Long Dash	NA	NA	SR	S4

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Insects	Lepidoptera	<i>Polygonia progne</i>	Gray Comma	NA	NA	SR	S2
Insects	Lepidoptera	<i>Problema byssus</i>	Byssus (Bunchgrass) Skipper	NA	SC	ST	S2
Insects	Lepidoptera	<i>Protorthodes incincta</i>	Banded (Saturn) Quaker	NA	NA	SR	S2
Insects	Lepidoptera	<i>Pygarctia spraguei</i>	Sprague's Pygarctia	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Pyla arenaeola</i>	A pyralid moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Pyrausta laticlavia</i>	Southern Purple Mint Moth	NA	SC	SR	S1S2
Insects	Lepidoptera	<i>Pyreferra ceromatica</i>	Annointed Sallow Moth	NA	SC	SR	SX
Insects	Lepidoptera	<i>Pyreferra citrombra</i>	A Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Pyreferra hesperidago</i>	Mustard Sallow	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Pyreferra pettiti</i>	A Noctuid Moth	NA	NA	SR	SNR
Insects	Lepidoptera	<i>Rhodoecia aurantiago</i>	Aureolaria Seed Borer	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Satyrium (Fixsenia) favonius</i>	Oak (Northern) Hairstreak	NA	SC	SR	S1S2
Insects	Lepidoptera	<i>Schinia indiana</i>	Phlox Moth	NA	SE	SE	S1
Insects	Lepidoptera	<i>Schinia jaguarina</i>	Jaguar Flower Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Schinia lucens</i>	Leadplant Flower Moth	NA	SE	SE	S1
Insects	Lepidoptera	<i>Schinia sanguinea (gloriosa)</i>	Bleeding (Glorious Blazing Star) Flower Moth	NA	SC	NA	S2S3
Insects	Lepidoptera	<i>Schinia septentrionalis</i>	A Noctuid Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Sciota (Nephoterix) dammersi</i>	Leadplant Leafwebber Moth	NA	NA	SE	S1
Insects	Lepidoptera	<i>Scirpophaga perstrialis</i>	A Moth	NA	NA	SR	SNR

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Insects	Lepidoptera	<i>Sitochroa dasconalis</i>	Pearly Indigo Borer	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Speyeria aphrodite</i>	Aphrodite Fritillary	NA	NA	SW	S3
Insects	Lepidoptera	<i>Speyeria diana</i>	Diana Fritillary	NA	NA	SE	S1
Insects	Lepidoptera	<i>Speyeria idalia</i>	Regal Fritillary	NA	NA	SE	S1
Insects	Lepidoptera	<i>Sphinx luscitiosa</i>	Clemens' (Luscious Willow) Sphinx	NA	NA	SR	S1S2
Insects	Lepidoptera	<i>Spilosoma latipennis</i>	Red-legged Tussock Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Sympistis (Homohadena) infixa</i>	Broad-lined Sallow Moth	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Sympistis (Oncocnemis) riparia</i>	Dune Oncocnemis Moth	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Tampa dimediatella</i>	Red-striped Panic Grass Moth	NA	NA	ST	S2S3
Insects	Lepidoptera	<i>Thorybes pylades</i>	Northern Cloudywing	NA	SC	SR	S2S3
Insects	Lepidoptera	<i>Tricholita notata</i>	Marked Noctuid	NA	NA	ST	S1S2
Insects	Lepidoptera	<i>Ufeus plicatus</i>	Folded Satyr	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Virbia (Holomelina) opella</i>	Tawny (Smoky) Holomelina	NA	NA	SR	S2S3
Insects	Lepidoptera	<i>Xestia youngii</i>	Young's Blueberry Dart	NA	NA	SR	S1S3
Insects	Lepidoptera	<i>Zomaria interruptolineana</i>	A Moth	NA	NA	SR	SNR
Insects	Mecoptera	<i>Boreus sp. 1</i>	Virginia Snow Scorpionfly	NA	NA	ST	S2
Insects	Mecoptera	<i>Merope tuber</i>	Earwig Scorpionfly	NA	SE	SE	S1
Insects	Neuroptera	<i>Climacia sp. 1</i>	A spongilla fly	NA	SE	ST	S2
Insects	Neuroptera	<i>Lomamyia banksi</i>	A beaded lacewing	NA	NA	ST	S2
Insects	Neuroptera	<i>Lomamyia flavicornis</i>	A beaded lacewing	NA	NA	ST	S2
Insects	Neuroptera	<i>Nallachus</i>	A pleasing lacewing	NA	NA	ST	S2

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
		<i>americanus</i>					
Insects	Neuroptera	<i>Polystoechotes punctatus</i>	A giant lacewing	NA	NA	SX	SX
Insects	Neuroptera	<i>Sisyra sp. 1</i>	Indiana Spongilla Fly	NA	SE	ST	S2
Insects	Odonata	<i>Aeshna canadensis</i>	Canada Darner	NA	NA	SE	S1
Insects	Odonata	<i>Aeshna clepsydra</i>	Mottled Darner	NA	NA	SE*	SH
Insects	Odonata	<i>Aeshna tuberculifera</i>	Black-tipped Darner	NA	NA	ST	S2
Insects	Odonata	<i>Anax longipes</i>	Comet Darner	NA	NA	ST	S2
Insects	Odonata	<i>Archilestes grandis</i>	Great Spreadwing	NA	SC	SR	S3
Insects	Odonata	<i>Arigomphus cornutus</i>	Horned Clubtail	NA	NA	SE*	SH
Insects	Odonata	<i>Arigomphus furcifer</i>	Lilypad Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Arigomphus lentulus</i>	Stillwater Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Calopteryx aequabilis</i>	River Jewelwing	NA	NA	SE	S1
Insects	Odonata	<i>Calopteryx angustipennis</i>	Appalachian Jewelwing	NA	NA	SE	S1
Insects	Odonata	<i>Celithemis fasciata (monomelaena)</i>	Banded Pennant (Black Spotted Skimmer)	NA	NA	SE	S4
Insects	Odonata	<i>Celithemis verna</i>	Double-ringed Pennant	NA	NA	SE	S1
Insects	Odonata	<i>Chromagrion conditum</i>	Aurora Damsel	NA	NA	SR	S2S3
Insects	Odonata	<i>Cordulegaster bilineata</i>	Brown Spiketail	NA	NA	SE	S1
Insects	Odonata	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail	NA	NA	SE	S1
Insects	Odonata	<i>Cordulegaster erronea</i>	Tiger Spiketail	NA	NA	SE	S1

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Insects	Odonata	<i>Cordulegaster maculata</i>	Twin-spotted Spiketail	NA	NA	SR	S2S3
Insects	Odonata	<i>Cordulegaster obliqua</i>	Arrowhead Spiketail	NA	NA	SR	S2S3
Insects	Odonata	<i>Dorocordulia libera</i>	Racket-tailed Emerald	NA	NA	SE	S1
Insects	Odonata	<i>Enallagma annexum</i>	Northern Bluet	NA	NA	ST	S1S2
Insects	Odonata	<i>Enallagma boreale</i>	Boreal Bluet	NA	NA	ST	S1S2
Insects	Odonata	<i>Enallagma divagans</i>	Turquoise Bluet	NA	NA	SR	S3
Insects	Odonata	<i>Epitheca canis</i>	Beaverpond Baskettail	NA	NA	SE	S1
Insects	Odonata	<i>Epitheca spinigera</i>	Spiny Baskettail	NA	NA	SE	S1
Insects	Odonata	<i>Erpetogomphus designatus</i>	Eastern Ringtail	NA	NA	ST	S2
Insects	Odonata	<i>Gomphus crassus</i>	Handsome Clubtail	NA	NA	ST	S2
Insects	Odonata	<i>Gomphus externus</i>	Plains Clubtail	NA	NA	SR	S2S3
Insects	Odonata	<i>Gomphus hybridus</i>	Cocoa Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Gomphus lineatifrons</i>	Splendid Clubtail	NA	NA	ST	S2
Insects	Odonata	<i>Gomphus quadricolor</i>	Rapids Clubtail	NA	NA	ST	S2
Insects	Odonata	<i>Gomphus spicatus</i>	Dusky Clubtail	NA	NA	ST	S2
Insects	Odonata	<i>Gomphus ventricosus</i>	Skillet Clubtail	NA	NA	ST	S1S2
Insects	Odonata	<i>Gomphus viridifrons</i>	Green-faced Clubtail	NA	NA	ST	S1S2
Insects	Odonata	<i>Hagenius brevistylus</i>	Dragonhunter	NA	NA	SR	S2S3
Insects	Odonata	<i>Hetaerina titia</i>	Smoky Rubyspot	NA	NA	SR	S2S3
Insects	Odonata	<i>Ischnura kellicotti</i>	Lilypad Forktail	NA	NA	ST	S2
Insects	Odonata	<i>Ischnura prognata</i>	Furtive Forktail	NA	NA	SE	S1
Insects	Odonata	<i>Ladona julia</i>	Chalk-fronted Corporal (Skimmer)	NA	NA	SR	S2S3

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Insects	Odonata	<i>Leucorrhinia frigida</i>	Frosted Whiteface	NA	NA	ST	S2
Insects	Odonata	<i>Macromia illinoiensis georgina</i>	Georgia River Cruiser	NA	NA	SR	S2S3
Insects	Odonata	<i>Macromia pacifica</i>	Gilded River Cruiser	NA	NA	ST	S1S2
Insects	Odonata	<i>Macromia wabashensis</i>	Wabash River Cruiser	NA	NA	SE	S1
Insects	Odonata	<i>Nannothemis bella</i>	Elfin (Dwarf) Skimmer	NA	NA	SE	S1
Insects	Odonata	<i>Nehalennia gracilis</i>	Sphagnum Sprite	NA	NA	SE	S1
Insects	Odonata	<i>Nehalennia irene</i>	Sedge Sprite	NA	NA	SR	S2S3
Insects	Odonata	<i>Neurocordulia molesta</i>	Smoky Shadowdragon	NA	NA	SE	S1
Insects	Odonata	<i>Neurocordulia obsoleta</i>	Umber Shadowdragon	NA	NA	ST	S1S2
Insects	Odonata	<i>Neurocordulia yamaskanensis</i>	Stygian Shadowdragon	NA	NA	ST	S1S2
Insects	Odonata	<i>Ophiogomphus rupinsulensis</i>	Rusty Snaketail	NA	NA	SR	S2S3
Insects	Odonata	<i>Rhionaeschna (Aeshna) mutata</i>	Spatterdock Darner	NA	NA	ST	S1S2
Insects	Odonata	<i>Somatochlora ensigera</i>	Plains (Lemon-faced) Emerald	NA	NA	SE	S1
Insects	Odonata	<i>Somatochlora hineana</i>	Hine's Emerald	FE	SE	SX	SX
Insects	Odonata	<i>Somatochlora linearis</i>	Mocha Emerald	NA	NA	SR	S2S3
Insects	Odonata	<i>Somatochlora tenebrosa</i>	Clamp-tipped Emerald	NA	NA	SR	S2S3
Insects	Odonata	<i>Stylogomphus sigmastylus</i>	Interior Least Clubtail	NA	NA	SE	S1

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Insects	Odonata	<i>Stylurus amnicola</i>	Riverine Clubtail	NA	NA	ST	S1S2
Insects	Odonata	<i>Stylurus laurae</i>	Laura's Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Stylurus notatus</i>	Elusive Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Stylurus scudderi</i>	Zebra Clubtail	NA	NA	SE	S1
Insects	Odonata	<i>Sympetrum danae</i>	Black Meadowhawk	NA	NA	SE	S1
Insects	Odonata	<i>Sympetrum semicinctum</i>	Band-winged Meadowhawk	NA	NA	SR	S2S3
Insects	Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail	NA	NA	SR	S2S3
Insects	Orthoptera	<i>Chloealtis conspersa</i>	Sprinkled Locust	NA	NA	SR	S2S3
Insects	Orthoptera	<i>Conocephalus saltans</i>	Prairie Meadow Katydid	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Eritettix simplex</i>	Velvet-striped Grasshopper	NA	NA	ST	S1
Insects	Orthoptera	<i>Hesperotettix viridis pratensis</i>	Snakeweed Grasshopper	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper	NA	NA	SR	S2
Insects	Orthoptera	<i>Melanoplus gracilis</i>	Graceful Spur-throat Grasshopper	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Melanoplus tepidus</i>	Fearful Barrens Locust	NA	NA	SR	S1S3
Insects	Orthoptera	<i>Melanoplus viridipes viridipes</i>	Green-legged Spur-throat Grasshopper	NA	NA	SR	S2
Insects	Orthoptera	<i>Neoconocephalus exiliscanorus</i>	Slightly Musical Conehead Katydid	NA	NA	SR	SNR
Insects	Orthoptera	<i>Neoconocephalus nebrascensis</i>	Nebraska Conehead Katydid	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper	NA	NA	SR	S1S2

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Insects	Orthoptera	<i>Pardalophora phoenicoptera</i>	Orange-winged Grasshopper	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Paroxya atlantica</i>	Atlantic Grasshopper	NA	NA	ST	S1S2
Insects	Orthoptera	<i>Paroxya hoosieri</i>	Hoosier Locust	NA	NA	ST	S1S2
Insects	Orthoptera	<i>Phoetaliotes nebrascensis</i>	Large-headed Grasshopper	NA	NA	ST	S1
Insects	Orthoptera	<i>Pseudopomala brachyptera</i>	Bunch Grass Locust	NA	NA	ST	S1S2
Insects	Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust	NA	NA	SR	S1S2
Insects	Orthoptera	<i>Stethophyma lineatum</i>	Striped Sedge Grasshopper	NA	NA	ST	S1S2
Insects	Orthoptera	<i>Trimerotropis maritima</i>	Seaside Grasshopper (Dune Locust)	NA	NA	ST	S2
Insects	Trichoptera	<i>Agapetus gelbae</i>	An agapetus caddisfly	NA	NA	ST*	S2
Insects	Trichoptera	<i>Agapetus illini</i>	An agapetus caddisfly	NA	NA	ST*	S2
Insects	Trichoptera	<i>Ceraclea sp. 1</i>	A sponge-feeding caddisfly	NA	SE	U	U
Insects	Trichoptera	<i>Diplectrona metaqui</i>	A diplectronan caddisfly	NA	NA	ST*	S2
Insects	Trichoptera	<i>Goera stylata</i>	Little Gray Sedge	NA	SE	SE	S1
Insects	Trichoptera	<i>Homoplectra doringa</i>	A homoplectran caddisfly	NA	SE	SE	S1
Insects	Trichoptera	<i>Nectopsyche pavidata</i>	A long-horned casemaker caddisfly	NA	SC	SR	S2
Insects	Trichoptera	<i>Pycnopsyche rossi</i>	A northern casemaker caddisfly	NA	SE	SE	S1
Insects	Trichoptera	<i>Setodes oligius</i>	A long-horned caddisfly	NA	SE	SE	S1
Mollusks	Gastropoda	<i>Antroselatus spiralis</i>	Shaggy Cavesnail	NA	SE	SR	S3
Mollusks	Gastropoda	<i>Campeloma decisum</i>	Pointed Campeloma	NA	SC	SC	S2
Mollusks	Gastropoda	<i>Carychium exile</i>	Ice Thorn	NA	SE	NA	S5

Group	Order/Class	Scientific Name	Common Name	Federal Status ¹	State Status ² (2005)	Current State Status ²	NatureServe Rank ³
Mollusks	Gastropoda	<i>Fontigens cryptica</i>	Hidden Springsnail	NA	SE	SE	S1
Mollusks	Gastropoda	<i>Lymnaea stagnalis</i>	Swamp Lymnaea	NA	SC	SC	S2
Mollusks	Gastropoda	<i>Xolotrema obstrictum</i>	Sharp Wedge	NA	SE	SE	S1
Platyhelminthes	Tricladida	<i>Sphalloplana chandleri</i>	Chandler's Cave Flatworm	NA	SE	SE	S1
Platyhelminthes	Tricladida	<i>Sphalloplana weingartneri</i>	Weingartner's Cave Flatworm	NA	SE	SW	S4

*Possibly extirpated

¹FE – Federally endangered, NA – No federal status

²SE – State endangered, ST – State threatened, SR – State rare, SW – State watch list, SC – Special concern, SX – State extirpated, U – Unknown, NA – No state status

³See <http://explorer.natureserve.org/nsranks.htm>. The state-level rank is the conservation status of a species from the subnational jurisdiction perspective, characterizing the relative rarity or imperilment of the species. The basic subnational conservation ranks are: SX - Presumed Extirpated, SH - Possibly Extirpated (Historical), S1 – Critically Imperiled, S2 – Imperiled, S3 – Vulnerable, S4 - Apparently Secure, S5 – Secure, SNR – Rank not yet assessed, SU – Unrankable, SHB – State Hybrid, SNA – State Not Applicable. U – Unknown.

Table E-2. Distribution of Indiana's invertebrate (not including Freshwater Mussels) SGCN by SWAP planning region.

X – Occurrence, ND – No data available, UN – Occurrence unclear

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Arachnids	Actinedida	<i>Hamohalacarus subterraneus</i>	Donaldson Cave Water Mite					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Arachnids	Araneae	<i>Anahita punctulata</i>	Southeastern Wandering Spider					X	
Arachnids	Araneae	<i>Porrhomma cavernicola</i>	Cavernicolous Sheet-web (Appalachian Cave) Spider					X	X
Arachnids	Araneae	<i>Talanites echinus</i>	Sac-web Spider					X	
Arachnids	Opiliones	<i>Erebomaster flavescens</i>	Golden Cave Harvestman					X	UN
Arachnids	Pseudoscorpiones	<i>Apochthonius indianensis</i>	Indiana Cave Pseudoscorpion					X	
Arachnids	Pseudoscorpiones	<i>Chthonius virginicus</i>	A pseudoscorpion					X	X
Arachnids	Pseudoscorpiones	<i>Hesperochnes mirabilis</i>	Southeastern Cave Pseudoscorpion					X	UN
Arachnids	Pseudoscorpiones	<i>Kleptochthonius packardi</i>	Packard's Cave Pseudoscorpion					X	UN
Crustaceans	Branchiopoda	<i>Lynceus brachyurus</i>	Holarctic Clam Shrimp			X			
Crustaceans	Copepoda	<i>Bryocamptus morrisoni morrisoni</i>	Morrison's Cave Copepod					X	
Crustaceans	Copepoda	<i>Cauloxenus stygius</i>	Northern Cavefish (Commensal) Copepod					X	
Crustaceans	Copepoda	<i>Diacyclops jeanneli</i>	Jeannel's Groundwater Copepod					X	UN
Crustaceans	Copepoda	<i>Megacyclops donaldsoni</i>	Donaldson's Cave Copepod					X	
Crustaceans	Malacostraca	<i>Caecidotea jordani</i>	Jordan's Groundwater Isopod					X	
Crustaceans	Malacostraca	<i>Caecidotea rotunda</i>	Northeastern (Frost) Cave Isopod						X
Crustaceans	Malacostraca	<i>Caecidotea teresae</i>	Indiana University Southeast Groundwater Isopod					UN	UN
Crustaceans	Malacostraca	<i>Crangonyx packardi</i>	Packard's Groundwater Amphipod					X	X

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Crustaceans	Malacostraca	<i>Crangonyx sp. 1</i>	Undescribed cave amphipod	ND	ND	ND	ND	ND	ND
Crustaceans	Malacostraca	<i>Gammarus bousfieldi</i>	Bousfield's Spring Amphipod					UN	UN
Crustaceans	Malacostraca	<i>Miktoniscus barri</i>	Barr's Terrestrial Isopod					X	UN
Crustaceans	Malacostraca	<i>Orconectes indianensis</i>	Indiana Crayfish				X	UN	
Crustaceans	Malacostraca	<i>Orconectes inermis inermis</i>	Ghost Crayfish					X	UN
Crustaceans	Malacostraca	<i>Orconectes inermis testii</i>	Unarmed (Troglobitic) Crayfish					X	
Crustaceans	Malacostraca	<i>Stygobromus mackini</i>	Mackin's (Southwestern Virginia) Cave Amphipod					UN	UN
Crustaceans	Malacostraca	<i>Stygobromus sp. 2</i>	Devil's Graveyard Cave Amphipod	ND	ND	ND	ND	ND	ND
Crustaceans	Malacostraca	<i>Synurella dentata</i>	Dentate Amphipod					UN	UN
Crustaceans	Ostracoda	<i>Dactylocythere susanae</i>	An ostracod					X	UN
Crustaceans	Ostracoda	<i>Pseudocandona jeanneli</i>	Jeannel's Groundwater Ostracod					X	
Crustaceans	Ostracoda	<i>Pseudocandona marengoensis</i>	Marengo Cave Ostracod					X	
Crustaceans	Ostracoda	<i>Sagittocythere barri</i>	Barr's Commensal (Ectocommensal) Cave Ostracod					X	UN
Diplopods	Diplopoda	<i>Conotyla bollmani</i>	Bollman's Cave Millipede					X	X
Diplopods	Diplopoda	<i>Pseudopolydesmus collinus</i>	A millipede						X
Diplopods	Diplopoda	<i>Pseudotremia conservata</i>	TNC Cave Millipede					X	
Diplopods	Diplopoda	<i>Pseudotremia indianae</i>	Blue River Cave Millipede					X	UN
Diplopods	Diplopoda	<i>Pseudotremia nefanda</i>	Clark Cave (Indian Cave) Millipede					UN	UN
Diplopods	Diplopoda	<i>Pseudotremia salisae</i>	Salisa's Cave Millipede					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Diplurans	Diplura	<i>Campodea plusiochaeta</i>	A dipluran					UN	UN
Ellipurans	Collembola	<i>Anurida harti</i>	Hart's Springtail	ND	ND	ND	ND	ND	ND
Ellipurans	Collembola	<i>Arrhopalites ater</i>	Black Medusa Cave Springtail					X	UN
Ellipurans	Collembola	<i>Arrhopalites benitus</i>	A springtail					X	UN
Ellipurans	Collembola	<i>Arrhopalites bimus</i>	Two Year Cave Springtail					X	
Ellipurans	Collembola	<i>Arrhopalites lewisi</i>	Lewis's Cave Springtail					X	UN
Ellipurans	Collembola	<i>Dicyrtoma flammea</i>	Flaming Springtail					X	
Ellipurans	Collembola	<i>Folsomia prima</i>	Primitive Springtail					X	UN
Ellipurans	Collembola	<i>Folsomides americanus</i>	A springtail					UN	UN
Ellipurans	Collembola	<i>Hypogastrura gibbosus</i>	A springtail					X	
Ellipurans	Collembola	<i>Hypogastrura helena</i>	Helen's Springtail					X	
Ellipurans	Collembola	<i>Hypogastrura horrida</i>	Bristly Springtail					UN	UN
Ellipurans	Collembola	<i>Hypogastrura lucifuga</i>	Wyandotte Cave Springtail					X	
Ellipurans	Collembola	<i>Hypogastrura maheuxi</i>	Maheux Springtail					X	
Ellipurans	Collembola	<i>Hypogastrura succinea</i>	Girded Springtail					X	
Ellipurans	Collembola	<i>Isotoma anglicana</i>	A springtail					X	UN
Ellipurans	Collembola	<i>Isotoma caeruleatra</i>	Blue Springtail					UN	UN
Ellipurans	Collembola	<i>Isotoma christianseni</i>	Christiansen's Springtail					X	
Ellipurans	Collembola	<i>Isotoma nigrifrons</i>	Dark Springtail					UN	UN
Ellipurans	Collembola	<i>Isotoma nixonii</i>	Nixon's Springtail					UN	UN
Ellipurans	Collembola	<i>Isotoma torildae</i>	A springtail					UN	UN
Ellipurans	Collembola	<i>Isotoma truncata</i>	Truncated Springtail					X	
Ellipurans	Collembola	<i>Isotomiella minor</i>	Petit Springtail					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Ellipurans	Collembola	<i>Onychiurus casus</i>	Fallen Springtail					X	UN
Ellipurans	Collembola	<i>Onychiurus reluctus</i>	A springtail					X	UN
Ellipurans	Collembola	<i>Onychiurus subtenuis</i>	Slender Springtail					X	
Ellipurans	Collembola	<i>Pseudosinella aera</i>	A cave obligate springtail					X	
Ellipurans	Collembola	<i>Pseudosinella argentea</i>	A springtail					X	
Ellipurans	Collembola	<i>Pseudosinella collina</i>	Hilly Springtail					X	UN
Ellipurans	Collembola	<i>Pseudosinella fonsa</i>	Fountain Cave Springtail					X	UN
Ellipurans	Collembola	<i>Sensillanura barberi</i>	Barber's Springtail					X	
Ellipurans	Collembola	<i>Sensillanura caeca</i>	Blind Springtail					X	
Ellipurans	Collembola	<i>Sinella alata</i>	Indiana Cave Springtail					X	X
Ellipurans	Collembola	<i>Sinella avita</i>	Ancestral Springtail					X	
Ellipurans	Collembola	<i>Sinella barri</i>	Barr's Cave Springtail					X	
Ellipurans	Collembola	<i>Sinella cavernarum</i>	A springtail					X	X
Ellipurans	Collembola	<i>Sminthurides hypogramme</i>	A springtail					X	X
Ellipurans	Collembola	<i>Sminthurides weichseli</i>	Weichsel's Springtail					X	
Ellipurans	Collembola	<i>Tomocerus elongatus</i>	Elongate Springtail					X	
Ellipurans	Collembola	<i>Tomocerus lamelliferus</i>	Layered Springtail					X	
Ellipurans	Collembola	<i>Tomocerus missus</i>	Relict Cave Springtail					X	
Insects	Coleoptera	<i>Aleochara lucifuga</i>	A rove beetle					X	UN
Insects	Coleoptera	<i>Atheta annexa</i>	A rove beetle					X	UN
Insects	Coleoptera	<i>Atheta troglophila</i>	Cave-loving Rove Beetle						X
Insects	Coleoptera	<i>Batrissodes krekeleeri</i>	Krekeler's Cave Ant Beetle					UN	UN
Insects	Coleoptera	<i>Cicindela marginipennis</i>	Cobblestone Tiger Beetle			UN			X

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Coleoptera	<i>Cicindela patruela</i>	Northern Barrens Tiger Beetle					X	
Insects	Coleoptera	<i>Dryobius sexnotatus</i>	Six-banded Longhorn Beetle			X		X	X
Insects	Coleoptera	<i>Dynastes tityus</i>	Eastern Hercules (Unicorn) Beetle	ND	ND	ND	ND	ND	ND
Insects	Coleoptera	<i>Lissobiops serpentinus</i>	A rove beetle			X			
Insects	Coleoptera	<i>Necrophilus pettiti</i>	Small Scavenger Beetle				X	X	UN
Insects	Coleoptera	<i>Nicrophorus americanus</i>	American Burying Beetle						
Insects	Coleoptera	<i>Ochthebius putnamensis</i>	Indiana Ochthebius Minute Moss Beetle			UN	UN	UN	
Insects	Coleoptera	<i>Pseudanopthalmus barri</i>	Barr's Cave Ground Beetle					UN	UN
Insects	Coleoptera	<i>Pseudanopthalmus chthonius</i>	A cave ground beetle						X
Insects	Coleoptera	<i>Pseudanopthalmus emersoni</i>	Emerson's Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus eremita</i>	Wyandotte Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus jeanneli</i>	A cave beetle					ND	ND
Insects	Coleoptera	<i>Pseudanopthalmus leonae</i>	Leona's Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus shilohensis</i>	Shiloh Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus shilohensis mayfieldensis</i>	Monroe Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus stricticollis</i>	Marengo Cave Ground Beetle					X	UN
Insects	Coleoptera	<i>Pseudanopthalmus tenuis</i>	Blue River Cave Ground Beetle					X	
Insects	Coleoptera	<i>Pseudanopthalmus</i>	Young's Cave Ground Beetle					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
		<i>youngi</i>							
Insects	Coleoptera	<i>Stenelmis douglasensis</i>	Douglas Stenelmis Riffle Beetle	X					
Insects	Diptera	<i>Mydas brunneus</i>	Golden Mydas Fly	ND	ND	ND	ND	ND	ND
Insects	Diptera	<i>Mydas tibialis</i>	Golden-legged Mydas Fly	UN	UN	UN			
Insects	Ephemeroptera	<i>Epeorus namatus</i>	A mayfly	ND	ND	ND	ND	ND	ND
Insects	Ephemeroptera	<i>Ephemerella argo</i>	Argo Ephemerellan mayfly					X	
Insects	Ephemeroptera	<i>Homoeoneuria ammophila</i>	A sand-filtering mayfly				X		
Insects	Ephemeroptera	<i>Paracloeodes minutus</i>	A small minnow mayfly			X			
Insects	Ephemeroptera	<i>Pentagenia robusta</i>	Robust Pentagenian Burrowing Mayfly						
Insects	Ephemeroptera	<i>Pentagenia vittigera</i>	A pentagenian burrowing mayfly				X		
Insects	Ephemeroptera	<i>Pseudiron centralis</i>	White Sand-river Mayfly				X		
Insects	Ephemeroptera	<i>Raptoheptagenia cruentata</i>	A flatheaded mayfly					X	
Insects	Ephemeroptera	<i>Siphloplecton basale</i>	A sand minnow mayfly	ND	ND	ND	ND	ND	ND
Insects	Ephemeroptera	<i>Siphloplecton interlineatum</i>	A sand minnow mayfly				X		
Insects	Ephemeroptera	<i>Spinadis simplex (wallacei)</i>	Wallace's Deepwater Mayfly					X	
Insects	Ephemeroptera	<i>Tortopsis primus</i>	A mayfly				X		
Insects	Homoptera	<i>Bruchomorpha dorsata</i>	A planthopper	UN	UN				
Insects	Homoptera	<i>Bruchomorpha extensa</i>	Long-nosed Elephant Hopper	UN	UN			X	
Insects	Homoptera	<i>Bruchomorpha oculata</i>	A planthopper	UN	UN				
Insects	Homoptera	<i>Chlorotettix dentatus</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Chlorotettix fallax</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Chlorotettix vacuna</i>	Vacant Chlorotettix	ND	ND	ND	ND	ND	ND

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Homoptera	<i>Cicadetta calliope</i>	Small Prairie Cicada	ND	ND	ND	ND	ND	ND
Insects	Homoptera	<i>Cicadula straminea</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Cosmotettix bilineatus</i>	Two-lined Cosmotettix	UN	UN				
Insects	Homoptera	<i>Dorydiella kansana</i>	A leafhopper	X	UN				
Insects	Homoptera	<i>Fitchiella robertsonii</i>	Robertson's Flightless Planthopper	ND	ND	ND	ND	ND	ND
Insects	Homoptera	<i>Flexamia pyrops</i>	Long-nosed Three-awn Leafhopper	UN	UN				
Insects	Homoptera	<i>Flexamia reflexus</i>	Indiangrass Flexamia	UN	UN	UN		X	
Insects	Homoptera	<i>Graminella mohri</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Laevicephalus acus</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Lepyronia angulifera</i>	Angular Spittlebug	ND	ND	ND	ND	ND	ND
Insects	Homoptera	<i>Lepyronia gibbosa</i>	Hill-prairie Spittlebug		X				
Insects	Homoptera	<i>Limotettix divaricatus</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Mesamia nigradorsum</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Mesamia stramineus</i>	Helianthus Leafhopper	UN	X	UN			
Insects	Homoptera	<i>Paraphilaenus parallelus</i>	A spittlebug	UN	UN				
Insects	Homoptera	<i>Paraphlepsius lobatus</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Paraphlepsius maculosus</i>	Peppered Paraphlepsius Leafhopper	UN	UN				
Insects	Homoptera	<i>Philaenarcys killa</i>	Great Lakes Dune Spittlebug	UN	UN				
Insects	Homoptera	<i>Polyamia caperata</i>	Little Bluestem Polyamia	UN	UN	UN			
Insects	Homoptera	<i>Polyamia dilata</i>	Short-winged Panic Grass Leafhopper					X	
Insects	Homoptera	<i>Polyamia herbida</i>	Prairie Panic Grass Leafhopper	UN	UN	UN		X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Homoptera	<i>Polyamia obtecta</i>	Sand Panic Grass Leafhopper	UN	UN	UN			
Insects	Homoptera	<i>Prairiana kansana</i>	Kansas prairie leafhopper	X	X	UN			
Insects	Homoptera	<i>Prosapia ignipectus</i>	Red-legged Spittlebug	UN	UN				
Insects	Homoptera	<i>Scaphoideus ochraceus</i>	A leafhopper	UN	UN				
Insects	Homoptera	<i>Texananus areolatus</i>	Spotted (Ivory) Texan Leafhopper	ND	ND	ND	ND	ND	ND
Insects	Hymenoptera	<i>Dolichoderus plagiatus</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Formica glacialis</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Formica ulkei</i>	An Ant	X					
Insects	Hymenoptera	<i>Lasius flavus</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Lasius minutus</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Lasius speculiventris</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Myrmica lobifrons</i>	An Ant	UN	UN				
Insects	Hymenoptera	<i>Solenopsis texana texana</i>	An Ant	UN	UN				
Insects	Lepidoptera	<i>Achalarus lyciades</i>	Hoary Edge	UN	UN			X	
Insects	Lepidoptera	<i>Acleris (Croesia) curvalana</i>	Blueberry Leaf-tier Moth	UN	UN				
Insects	Lepidoptera	<i>Acleris (Croesia) semipurpurana</i>	Oak Leaf-tier Moth	UN	UN				
Insects	Lepidoptera	<i>Acronicta dactylina</i>	Fingered Dagger Moth	UN	UN				
Insects	Lepidoptera	<i>Acronicta funeralis</i>	Funerary Dagger Moth	UN	UN				
Insects	Lepidoptera	<i>Aethes patricia</i>	A Moth	UN	X				
Insects	Lepidoptera	<i>Agrotis stigmata</i>	Spotted Dart Moth	UN	UN				
Insects	Lepidoptera	<i>Agrotis vetusta</i>	Old Man Dart Moth	UN	UN				
Insects	Lepidoptera	<i>Amblyscirtes aesculapius</i>	Lace-winged Roadside-Skipper					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Amblyscirtes belli</i>	Bell's Roadside-Skipper					X	
Insects	Lepidoptera	<i>Amblyscirtes hegon</i>	Pepper And Salt Skipper			UN	UN	UN	
Insects	Lepidoptera	<i>Amblyscirtes vialis</i>	Common Roadside-skipper	UN	UN	UN		X	
Insects	Lepidoptera	<i>Anaplectoides prasina</i>	Green Arches Moth	UN	UN				
Insects	Lepidoptera	<i>Ancylis semiovana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Apamea apamiformis</i>	A Noctuid Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Apamea burgessi</i>	A Noctuid Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Apamea lignicolora</i>	Wood-colored Apamea Moth	X	UN				
Insects	Lepidoptera	<i>Apamea lutosa</i>	Opalescent Apamea Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Apamea nigrrior</i>	Black-dashed Apamea	X	UN	UN			
Insects	Lepidoptera	<i>Apamea relicina</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Apamea verbascoides</i>	Mullein (Boreal) Apamea Moth	X					
Insects	Lepidoptera	<i>Atrytonopsis hianna</i>	Dusted Skipper	UN	X	UN		X	
Insects	Lepidoptera	<i>Autochton cellus</i>	Gold-banded Skipper					X	
Insects	Lepidoptera	<i>Bagisara rectifascia</i>	Straight Lined (Rare) Mallow Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Bellura densa</i>	Pickelweed Borer Moth	X					
Insects	Lepidoptera	<i>Boloria selene myrina</i>	Myrina (Silver-bordered) Fritillary	UN	X				
Insects	Lepidoptera	<i>Boloria selene nebraskensis</i>	Nebraska (Silver-bordered) Fritillary	UN	X	X			
Insects	Lepidoptera	<i>Calephelis borealis</i>	Northern Metalmark	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Calephelis muticum</i>	Swamp Metalmark	X		X		X	
Insects	Lepidoptera	<i>Callophrys gryneus gryneus</i>	Olive Hairstreak	ND	ND	ND	ND	ND	ND

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Callophrys irus</i>	Frosted Elfin	UN	X				
Insects	Lepidoptera	<i>Callophrys polios</i>	Hoary Elfin	UN	UN				
Insects	Lepidoptera	<i>Calycopis cecrops</i>	Red-banded Hairstreak					X	
Insects	Lepidoptera	<i>Capis curvata</i>	Curved Halter Moth	X	X	UN			
Insects	Lepidoptera	<i>Capsula (Archanara) laeta</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Caradrina (Platyperigea) meralis</i>	(Rare) Sand Quaker Moth	UN	UN				
Insects	Lepidoptera	<i>Catocala abbreviatella</i>	Abbreviated Underwing	UN	UN				
Insects	Lepidoptera	<i>Catocala amestris</i>	Three-staff (Leadplant) Underwing	UN	X				
Insects	Lepidoptera	<i>Catocala antinympa</i>	Sweetfern Underwing	X					
Insects	Lepidoptera	<i>Catocala flebilis</i>	Mournful (Black-dashed) Underwing					X	
Insects	Lepidoptera	<i>Catocala gracilis</i>	Graceful Underwing	UN	UN				
Insects	Lepidoptera	<i>Catocala insolabilis</i>	Inconsolable Underwing	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Catocala marmorata</i>	Marbled Underwing	X			X		
Insects	Lepidoptera	<i>Catocala praeclara</i>	Praeclara Underwing Moth	X	UN	UN			
Insects	Lepidoptera	<i>Catocala relict</i>	White Underwing Moth	UN	UN				
Insects	Lepidoptera	<i>Catocala sordida</i>	Sordid (Huckleberry) Underwing Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Celastrina neglectamajor</i>	Appalachian Azure	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Celastrina nigra</i>	Dusky (Sooty) Azure					UN	UN
Insects	Lepidoptera	<i>Chlosyne harrisii</i>	Harris's Checkerspot	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Chrysanympa formosa</i>	Formosa (Huckleberry) Looper Moth	UN	UN				
Insects	Lepidoptera	<i>Cochylis ringsi</i>	A Moth		X				

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Coenochroa bipunctella</i>	Sand Dune Panic Grass Moth	UN	UN				
Insects	Lepidoptera	<i>Coenochroa illibella</i>	Dune Panic Grass Moth	UN	UN				
Insects	Lepidoptera	<i>Coenophila opacifrons</i>	(Plain-faced) Blueberry Dart Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Crambus bidens</i>	Biden's Grass-veneer Moth	UN	UN				
Insects	Lepidoptera	<i>Crambus girardellus</i>	Orange-striped Sedge Moth	X	UN				
Insects	Lepidoptera	<i>Cryptocala acadensis</i>	Catocaline Dart Moth	X					
Insects	Lepidoptera	<i>Cyclophora pendulinaria</i>	Sweetfern Geometer Moth	UN	UN				
Insects	Lepidoptera	<i>Cycnia inopinatus</i>	Unexpected Milkweed Moth	UN	UN				
Insects	Lepidoptera	<i>Cyllopsis gemma</i>	Gemmed Satyr				X	X	UN
Insects	Lepidoptera	<i>Dasychira cinnamomea</i>	Cinnamon Tussock Moth	X	UN	UN			
Insects	Lepidoptera	<i>Dasychira dorsipennata</i>	Sharp-lined (Pitch Pine) Tussock Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Digrammia (Semiothisa) mellistrigata</i>	Yellow-lined Angle Moth	UN	UN				
Insects	Lepidoptera	<i>Digrammia (Semiothisa) eremiata</i>	Three-lined Angle Moth (Goat's Rue Looper)	UN	UN				
Insects	Lepidoptera	<i>Eosphoropteryx thyatyroides</i>	Pink-patched Looper Moth			UN	UN	UN	
Insects	Lepidoptera	<i>Epipaschia zelleri</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Erynnis lucilius</i>	Columbine Duskywing	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Erynnis martialis</i>	Mottled Duskywing	UN	X	UN		X	UN
Insects	Lepidoptera	<i>Erynnis persius persius</i>	Persius Duskywing	UN	UN				
Insects	Lepidoptera	<i>Ethmia monticola fuscipedella</i>	A Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Eubaphe meridiana</i>	A Moth	UN	UN				

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Euchloe olympia</i>	Olympia Marble	UN	X				
Insects	Lepidoptera	<i>Eucloptocnemis fimbriaris</i>	A Noctuid Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Eucosma albiguttana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Eucosma bilineana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Eucosma bipunctella</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Eucosma fulminana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Eucosma giganteana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Euphydryas phaeton</i>	Baltimore Checkerspot	X	UN	X		X	
Insects	Lepidoptera	<i>Euphyes bimacula</i>	Two-spotted Skipper	X	X	X			
Insects	Lepidoptera	<i>Euphyes dion</i>	Dion (Sedge) Skipper	UN	UN	UN			
Insects	Lepidoptera	<i>Euphyes dukesi</i>	Dukes' (Scarce Swamp) Skipper	X		X	X		
Insects	Lepidoptera	<i>Euphyes dukesi dukesi</i>	Dukes' Skipper	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Euxoa albipennis</i>	White-striped Dart Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Euxoa aurulenta</i>	Dune Cutworm Moth	UN	UN				
Insects	Lepidoptera	<i>Exyra fax (rolandiana)</i>	Pitcher Plant (Window) Moth	X	UN	UN			
Insects	Lepidoptera	<i>Fagitana littera</i>	Marsh Fern Moth	UN	UN				
Insects	Lepidoptera	<i>Faronta rubripennis</i>	Pink Streak	UN	X	UN			
Insects	Lepidoptera	<i>Feltia (Trichosilia) manifesta</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Gabara subnivosella</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Glaucopsyche lygdamus couperi</i>	Couper's (Silvery) Blue	X	UN				
Insects	Lepidoptera	<i>Grammia anna</i>	Anna's Tiger Moth	UN	UN			X	
Insects	Lepidoptera	<i>Grammia figurata</i>	Figured Tiger Moth (Grammia)	UN	UN	UN		X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Grammia phyllira</i>	Phyllira Tiger Moth (Sand Barrens Grammia)	X	UN	UN		X	
Insects	Lepidoptera	<i>Grammia virguncula</i>	Little Virgin Tiger Moth	UN	UN				
Insects	Lepidoptera	<i>Hadena (Anepia) capsularis</i>	Starry Campion Capsule Moth	X	UN				
Insects	Lepidoptera	<i>Hadena ectypa</i>	Starry Campion (Purple Sundew) Moth	UN	X				
Insects	Lepidoptera	<i>Hemaris gracilis</i>	Graceful Clearwing (Blueberry Clearwing Sphinx)	UN	UN				
Insects	Lepidoptera	<i>Hemileuca nevadensis</i>	Nevada Buck Moth	X	UN	UN			
Insects	Lepidoptera	<i>Hemileuca nevadensis ssp. 3</i>	Great Lakes (Midwestern Fen) Buckmoth	X	UN	UN			
Insects	Lepidoptera	<i>Hemipachnobia monochromatea</i>	Sundew Cutworm Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Hermeuptychia sosybius</i>	Carolina Satyr					X	
Insects	Lepidoptera	<i>Herpetogramma thestealis</i>	Zigzag Herpetogramma Moth					X	
Insects	Lepidoptera	<i>Hesperia leonardus</i>	Leonard's Skipper	UN	X			X	
Insects	Lepidoptera	<i>Hesperia metea</i>	Cobweb Skipper		X			X	
Insects	Lepidoptera	<i>Hesperia ottoe</i>	Ottoe Skipper	UN	UN				
Insects	Lepidoptera	<i>Hesperia sassacus</i>	Indian Skipper		X				
Insects	Lepidoptera	<i>Himella fidelis (intractata)</i>	Intractable Quaker Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Homophoberia cristata</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Hypenodes caducus</i>	Large Hypenodes	UN	UN				
Insects	Lepidoptera	<i>Hypocoena (Chortodes) inquinata</i>	Tufted Sedge Moth	X	UN	UN			
Insects	Lepidoptera	<i>Hystrichophora loricana</i>	An olethreutine moth			X			
Insects	Lepidoptera	<i>Iodopepla u-album</i>	White-eyed Borer Moth	X	UN	UN			

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Lacinipolia olivacea</i>	Olive Arches Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Lemmeria digitalis</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Lesmone detrahens</i>	Detracted Owlet	UN	UN	UN	X	X	
Insects	Lepidoptera	<i>Lethe (Enodia) anthedon</i>	Northern Pearly-eye	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Lethe (Enodia) creola</i>	Creole Pearly-eye						
Insects	Lepidoptera	<i>Lethe (Satyrodes) appalachia appalachia</i>	Appalachian Eyed Brown				X		
Insects	Lepidoptera	<i>Lethe (Satyrodes) eurydice</i>	Eyed Brown	UN	UN	X			
Insects	Lepidoptera	<i>Lethe (Satyrodes) eurydice fumosus</i>	Smoky-eyed Brown	UN	UN	X			
Insects	Lepidoptera	<i>Leucania inermis</i>	Unarmed Wainscot	X	UN	UN		X	
Insects	Lepidoptera	<i>Leucania linita</i>	Salt Marsh Wainscot	UN	UN	UN			
Insects	Lepidoptera	<i>Leucania multilinea</i>	Many-lined Wainscot Moth	X	UN	UN			
Insects	Lepidoptera	<i>Leucania scirpicola</i>	A Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Loxagrotis acclivis</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Loxagrotis grotei</i>	Grote's Black-tipped Quaker	X	UN				
Insects	Lepidoptera	<i>Lycaena dorcas dorcas</i>	Dorcas Copper	X					
Insects	Lepidoptera	<i>Lycaena epixanthe</i>	Bog Copper						
Insects	Lepidoptera	<i>Lycaena helloides</i>	Purplish Copper	X	UN	X			
Insects	Lepidoptera	<i>Lycaena xanthoides</i>	Great Copper	UN	UN				
Insects	Lepidoptera	<i>Lytrosis permagnaria</i>	A geometrid moth	UN	UN	UN			
Insects	Lepidoptera	<i>Macaria (Semiothisa) multilineata</i>	Many-lined Angle	UN	UN				
Insects	Lepidoptera	<i>Macrochilo absorptalis</i>	Slant-lined Owlet Moth	X	X	UN			
Insects	Lepidoptera	<i>Macrochilo bivittata</i>	Two-striped Cord Grass Moth	X					

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Macrochilo hypocriticalis</i>	Twin-dotted Macrochilo Moth	X	X	UN			
Insects	Lepidoptera	<i>Macrochilo louisiana</i>	Louisiana Owlet Moth	UN	X				
Insects	Lepidoptera	<i>Melanchra assimilis</i>	Black (Shadowy) Arches	X					
Insects	Lepidoptera	<i>Melanomma auricinctaria</i>	(Huckleberry) Eye-spot Moth	X	UN	UN			
Insects	Lepidoptera	<i>Melipotis jucunda</i>	Merry Melipotis Moth	UN	UN				
Insects	Lepidoptera	<i>Meropleon ambifuscum</i>	Newman's Brocade	UN	UN	UN			
Insects	Lepidoptera	<i>Meropleon diversicolor</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Mesapamea stipata</i>	Four-lined Cordgrass Borer	UN	UN	UN			
Insects	Lepidoptera	<i>Metanema determinata</i>	Dark Metanema Moth	UN	UN				
Insects	Lepidoptera	<i>Metanema inatomaria</i>	Pale Metanema Moth	UN	UN				
Insects	Lepidoptera	<i>Metarranthis apiciaria</i>	Barrens Metarranthis Moth	UN	UN				
Insects	Lepidoptera	<i>Monoleuca semifascia</i>	Pin-striped Slug Moth (Zig-zag Monoleuca)	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Neodactria (Crambus) murellus</i>	A prairie sedge moth	UN	UN				
Insects	Lepidoptera	<i>Neonympha mitchellii mitchellii</i>	Mitchell's Satyr	X	UN				
Insects	Lepidoptera	<i>Nola cilicoides</i>	Blurry-patched Nola Moth	UN	UN				
Insects	Lepidoptera	<i>Nola Pustulata</i>	Sharp-blotched Nola	UN	UN				
Insects	Lepidoptera	<i>Oarisma powesheik</i>	Poweshiek Skipperling						
Insects	Lepidoptera	<i>Odontosia elegans</i>	Elegant Prominent Moth	UN	UN				
Insects	Lepidoptera	<i>Oligia bridghamii</i>	Bridgham's Brocade	X					
Insects	Lepidoptera	<i>Oligia obtusa</i>	A Noctuid Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Paectes abrostolella</i>	Barrens Paectes Moth	UN	UN			X	
Insects	Lepidoptera	<i>Pagara simplex</i>	Mouse-colored Lichen Moth		X			X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Pangrapta decoralis</i>	Decorated Owlet (Multicolored Huckleberry) Moth	UN	UN			X	
Insects	Lepidoptera	<i>Panthea furcilla</i>	Eastern Panthea Moth	X					
Insects	Lepidoptera	<i>Papaipema appassionata</i>	Pitcher Plant Borer Moth	X	UN	UN			
Insects	Lepidoptera	<i>Papaipema astuta</i>	Yellow Stoneroot Borer	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Papaipema beeriana</i>	(Beer's) Blazing Star Stem Borer	UN	X	UN		X	
Insects	Lepidoptera	<i>Papaipema cerina</i>	Golden Borer Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Papaipema eryngii</i>	Rattlesnake-master Borer Moth						
Insects	Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema leucostigma</i>	Columbine Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema limpida</i>	Ironweed Borer Moth	X	UN	UN			
Insects	Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema marginidens</i>	Brick Red Borer Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Papaipema maritima</i>	Maritime (Giant) Sunflower Borer Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Papaipema polymniae</i>	Polymnia (Cup Plant) Borer Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Papaipema pterisii</i>	Bracken Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema rigida</i>	A borer moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema rutila</i>	Mayapple Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer	UN	UN				
Insects	Lepidoptera	<i>Papaipema silphii</i>	Silphium Borer Moth	X	UN	UN			
Insects	Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth	X	X	UN			

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Parasa indetermina</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Peoria gemmatella</i>	Gemmed Cordgrass Borer	UN	UN				
Insects	Lepidoptera	<i>Peoria tetradella</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Phalaenostola hanhami</i>	Hanham's Owlet (Rare Sedge) Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Phaneta ochroterminana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Phaneta olivaceana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Phaneta ornatula</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Phaneta striatana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Phaneta umbrastriana</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Photedes (Chortodes) enervata</i>	Many-lines Cordgrass Moth	X	UN	UN			
Insects	Lepidoptera	<i>Photedes (Spartiniphaga) includens</i>	Included Cordgrass Borer	X	X				
Insects	Lepidoptera	<i>Photedes (Spartiniphaga) inops</i>	Spartina Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Photedes (Spartiniphaga) panatela</i>	Northern Cordgrass Borer Moth	UN	UN				
Insects	Lepidoptera	<i>Phyciodes batesii</i>	Tawny Crescent	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Phytometra ernestinana</i>	Ernestine's Moth	UN	UN				
Insects	Lepidoptera	<i>Pieris (Artogeia) virginiensis</i>	West Virginia White					X	X
Insects	Lepidoptera	<i>Pieris oleracea</i>	Eastern Veined White	X	UN	X			
Insects	Lepidoptera	<i>Plagodis kuetzingi</i>	Purple Plagodis Moth	UN	UN				
Insects	Lepidoptera	<i>Plebejus (Lycaeides) melissa samuelis</i>	Karner Blue	X	UN				

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Poanes massasoit</i>	Mulberry Wing	UN	UN				
Insects	Lepidoptera	<i>Poanes viator viator</i>	Broad-winged Skipper	X	X	X			
Insects	Lepidoptera	<i>Polites mystic</i>	Long Dash	UN	UN				
Insects	Lepidoptera	<i>Polygonia progne</i>	Gray Comma	UN	UN	UN			UN
Insects	Lepidoptera	<i>Problema byssus</i>	Byssus (Bunchgrass) Skipper	UN	X				
Insects	Lepidoptera	<i>Protorthodes incincta</i>	Banded (Saturn) Quaker	UN	UN				
Insects	Lepidoptera	<i>Pygarctia spraguei</i>	Sprague's Pygarctia	UN	UN				
Insects	Lepidoptera	<i>Pyla arenaeola</i>	A pyralid moth	UN	UN				
Insects	Lepidoptera	<i>Pyrausta laticlavia</i>	Southern Purple Mint Moth	UN	UN			X	
Insects	Lepidoptera	<i>Pyreferra ceromatica</i>	Annointed Sallow Moth						
Insects	Lepidoptera	<i>Pyreferra citrombra</i>	A Moth	UN	UN				
Insects	Lepidoptera	<i>Pyreferra hesperidago</i>	Mustard Sallow	UN	UN				
Insects	Lepidoptera	<i>Pyreferra pettiti</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Rhodoecia aurantiago</i>	Aureolaria Seed Borer	UN	UN				
Insects	Lepidoptera	<i>Satyrium (Fixsenia) favonius</i>	Oak (Northern) Hairstreak			X			
Insects	Lepidoptera	<i>Schinia indiana</i>	Phlox Moth	UN	UN				
Insects	Lepidoptera	<i>Schinia jaguarina</i>	Jaguar Flower Moth					X	
Insects	Lepidoptera	<i>Schinia lucens</i>	Leadplant Flower Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Schinia sanguinea (gloriosa)</i>	Bleeding (Glorious Blazing Star) Flower Moth	UN	X			X	
Insects	Lepidoptera	<i>Schinia septentrionalis</i>	A Noctuid Moth	UN	UN				
Insects	Lepidoptera	<i>Sciota (Nephopterix) dammersi</i>	Leadplant Leafwebber Moth	UN	UN	UN			
Insects	Lepidoptera	<i>Scirpophaga perstrialis</i>	A Moth	UN	UN				

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Lepidoptera	<i>Sitochroa dasconalis</i>	Pearly Indigo Borer	UN	UN	UN			
Insects	Lepidoptera	<i>Speyeria aphrodite</i>	Aphrodite Fritillary	UN	UN				
Insects	Lepidoptera	<i>Speyeria diana</i>	Diana Fritillary	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Speyeria idalia</i>	Regal Fritillary	X	X	X			
Insects	Lepidoptera	<i>Sphinx luscitiosa</i>	Clemens' (Luscious Willow) Sphinx	UN	UN				
Insects	Lepidoptera	<i>Spilosoma latipennis</i>	Red-legged Tussock Moth	UN	UN			X	
Insects	Lepidoptera	<i>Sympistis (Homohadena) infixa</i>	Broad-lined Sallow Moth	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Sympistis (Oncocnemis) riparia</i>	Dune Oncocnemis Moth	X					
Insects	Lepidoptera	<i>Tampa dimediatella</i>	Red-striped Panic Grass Moth	UN	UN			X	
Insects	Lepidoptera	<i>Thorybes pylades</i>	Northern Cloudywing	UN	UN	UN		X	
Insects	Lepidoptera	<i>Tricholita notata</i>	Marked Noctuid	UN	UN	UN			
Insects	Lepidoptera	<i>Ufeus plicatus</i>	Folded Satyr	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Virbia (Holomelina) opella</i>	Tawny (Smoky) Holomelina	UN	UN				
Insects	Lepidoptera	<i>Xestia youngii</i>	Young's Blueberry Dart	ND	ND	ND	ND	ND	ND
Insects	Lepidoptera	<i>Zomaria interruptolineana</i>	A Moth	UN	UN				
Insects	Mecoptera	<i>Boreus sp. 1</i>	Virginia Snow Scorpionfly	ND	ND	ND	ND	ND	ND
Insects	Mecoptera	<i>Merope tuber</i>	Earwig Scorpionfly			X		X	
Insects	Neuroptera	<i>Climacia sp. 1</i>	A spongilla fly	ND	ND	ND	ND	ND	ND
Insects	Neuroptera	<i>Lomamyia banksi</i>	A beaded lacewing	ND	ND	ND	ND	ND	ND
Insects	Neuroptera	<i>Lomamyia flavicornis</i>	A beaded lacewing	ND	ND	ND	ND	ND	ND
Insects	Neuroptera	<i>Nallachus americanus</i>	A pleasing lacewing	ND	ND	ND	ND	ND	ND
Insects	Neuroptera	<i>Polystoechotes punctatus</i>	A giant lacewing						

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Neuroptera	<i>Sisyra sp. 1</i>	Indiana Spongilla Fly			X			
Insects	Odonata	<i>Aeshna canadensis</i>	Canada Darner	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Aeshna clepsydra</i>	Mottled Darner	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Aeshna tuberculifera</i>	Black-tipped Darner	X					
Insects	Odonata	<i>Anax longipes</i>	Comet Darner	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Archilestes grandis</i>	Great Spreadwing					X	X
Insects	Odonata	<i>Arigomphus cornutus</i>	Horned Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Arigomphus furcifer</i>	Lilypad Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Arigomphus lentulus</i>	Stillwater Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Calopteryx aequabilis</i>	River Jewelwing	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Calopteryx angustipennis</i>	Appalachian Jewelwing	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Celithemis fasciata (monomelaena)</i>	Banded Pennant (Black Spotted Skimmer)	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Celithemis verna</i>	Double-ringed Pennant	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Chromagrion conditum</i>	Aurora Damsel	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Cordulegaster bilineata</i>	Brown Spiketail	X		X	UN		
Insects	Odonata	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Cordulegaster erronea</i>	Tiger Spiketail			X	UN		
Insects	Odonata	<i>Cordulegaster maculata</i>	Twin-spotted Spiketail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Cordulegaster obliqua</i>	Arrowhead Spiketail	X		UN		X	
Insects	Odonata	<i>Dorocordulia libera</i>	Racket-tailed Emerald	X					
Insects	Odonata	<i>Enallagma annexum</i>	Northern Bluet	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Enallagma boreale</i>	Boreal Bluet	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Enallagma divagans</i>	Turquoise Bluet			X	X	X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Odonata	<i>Epitheca canis</i>	Beaverpond Baskettail					UN	UN
Insects	Odonata	<i>Epitheca spinigera</i>	Spiny Baskettail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Erpetogomphus designatus</i>	Eastern Ringtail			X	UN		
Insects	Odonata	<i>Gomphus crassus</i>	Handsome Clubtail					X	
Insects	Odonata	<i>Gomphus externus</i>	Plains Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Gomphus hybridus</i>	Cocoa Clubtail				UN	UN	
Insects	Odonata	<i>Gomphus lineatifrons</i>	Splendid Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Gomphus quadricolor</i>	Rapids Clubtail	X					
Insects	Odonata	<i>Gomphus spicatus</i>	Dusky Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Gomphus ventricosus</i>	Skillet Clubtail	X					
Insects	Odonata	<i>Gomphus viridifrons</i>	Green-faced Clubtail					X	
Insects	Odonata	<i>Hagenius brevistylus</i>	Dragonhunter	X		UN	UN	X	X
Insects	Odonata	<i>Hetaerina titia</i>	Smoky Rubyspot	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Ischnura kellicotti</i>	Lilypad Forktail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Ischnura prognata</i>	Furtive Forktail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Ladona julia</i>	Chalk-fronted Corporal (Skimmer)	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Leucorrhinia frigida</i>	Frosted Whiteface	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Macromia illinoiensis georgina</i>	Georgia River Cruiser	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Macromia pacifica</i>	Gilded River Cruiser	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Macromia wabashensis</i>	Wabash River Cruiser			X			
Insects	Odonata	<i>Nannothemis bella</i>	Elfin (Dwarf) Skimmer	X					
Insects	Odonata	<i>Nehalennia gracilis</i>	Sphagnum Sprite	X					

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Odonata	<i>Nehalennia irene</i>	Sedge Sprite	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Neurocordulia molesta</i>	Smoky Shadowdragon					X	
Insects	Odonata	<i>Neurocordulia obsoleta</i>	Umber Shadowdragon	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Neurocordulia yamaskanensis</i>	Stygian Shadowdragon					X	
Insects	Odonata	<i>Ophiogomphus rupinsulensis</i>	Rusty Snaketail			X			
Insects	Odonata	<i>Rhionaeschna (Aeshna) mutata</i>	Spatterdock Darner	X	UN			X	UN
Insects	Odonata	<i>Somatochlora ensigera</i>	Plains (Lemon-faced) Emerald	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Somatochlora hineana</i>	Hine's Emerald						
Insects	Odonata	<i>Somatochlora linearis</i>	Mocha Emerald	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Somatochlora tenebrosa</i>	Clamp-tipped Emerald			X			
Insects	Odonata	<i>Stylogomphus sigmastylus</i>	Interior Least Clubtail				UN	X	
Insects	Odonata	<i>Stylurus amnicola</i>	Riverine Clubtail	X		X		X	
Insects	Odonata	<i>Stylurus laurae</i>	Laura's Clubtail	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Stylurus notatus</i>	Elusive Clubtail					X	X
Insects	Odonata	<i>Stylurus scudderi</i>	Zebra Clubtail	X					
Insects	Odonata	<i>Sympetrum danae</i>	Black Meadowhawk	ND	ND	ND	ND	ND	ND
Insects	Odonata	<i>Sympetrum semicinctum</i>	Band-winged Meadowhawk	X	UN	X			
Insects	Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail	UN		X	UN	X	UN
Insects	Orthoptera	<i>Chloealtis conspersa</i>	Sprinkled Locust	UN	UN	UN			
Insects	Orthoptera	<i>Conocephalus saltans</i>	Prairie Meadow Katydid	UN	UN				
Insects	Orthoptera	<i>Eritettix simplex</i>	Velvet-striped Grasshopper	ND	ND	ND	ND	ND	ND
Insects	Orthoptera	<i>Hesperotettix viridis</i>	Snakeweed Grasshopper	UN	UN				

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
		<i>pratensis</i>							
Insects	Orthoptera	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper	X					
Insects	Orthoptera	<i>Melanoplus gracilis</i>	Graceful Spur-throat Grasshopper	UN	UN				
Insects	Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper	UN	UN				
Insects	Orthoptera	<i>Melanoplus tepidus</i>	Fearful Barrens Locust					X	
Insects	Orthoptera	<i>Melanoplus viridipes viridipes</i>	Green-legged Spur-throat Grasshopper	UN	UN				
Insects	Orthoptera	<i>Neoconocephalus exiliscanorus</i>	Slightly Musical Conehead Katydid	UN	UN				
Insects	Orthoptera	<i>Neoconocephalus nebrascensis</i>	Nebraska Conehead Katydid	UN	UN	UN			
Insects	Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper	UN	UN				
Insects	Orthoptera	<i>Pardalophora phoenicoptera</i>	Orange-winged Grasshopper	UN	UN				
Insects	Orthoptera	<i>Paroxya atlantica</i>	Atlantic Grasshopper	UN	UN				
Insects	Orthoptera	<i>Paroxya hoosieri</i>	Hoosier Locust	ND	ND	ND	ND	ND	ND
Insects	Orthoptera	<i>Phoetaliotes nebrascensis</i>	Large-headed Grasshopper	UN	UN				
Insects	Orthoptera	<i>Pseudopomala brachyptera</i>	Bunch Grass Locust	UN	UN				
Insects	Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust	UN	UN				
Insects	Orthoptera	<i>Stethophyma lineatum</i>	Striped Sedge Grasshopper	ND	ND	ND	ND	ND	ND
Insects	Orthoptera	<i>Trimerotropis maritima</i>	Seaside Grasshopper (Dune Locust)	UN	UN				
Insects	Trichoptera	<i>Agapetus gelbae</i>	An agapetus caddisfly					X	

Group	Order/Class	Scientific Name	Common Name	Great Lakes	Kankakee	Corn Belt	Valleys & Hills	Interior Plateau	Drift Plains
Insects	Trichoptera	<i>Agapetus illini</i>	An agapetus caddisfly					X	
Insects	Trichoptera	<i>Ceraclea sp. 1</i>	A sponge-feeding caddisfly	ND	ND	ND	ND	ND	ND
Insects	Trichoptera	<i>Diplectrona metaqui</i>	A diplectronan caddisfly				UN	X	
Insects	Trichoptera	<i>Goera stylata</i>	Little Gray Sedge					X	
Insects	Trichoptera	<i>Homoplectra doringa</i>	A homoplectran caddisfly				UN	X	
Insects	Trichoptera	<i>Nectopsyche pavidata</i>	A long-horned casemaker caddisfly	X				X	
Insects	Trichoptera	<i>Pycnopsyche rossi</i>	A northern casemaker caddisfly			X		X	
Insects	Trichoptera	<i>Setodes oligius</i>	A long-horned caddisfly	X					
Mollusks	Gastropoda	<i>Antroselatus spiralis</i>	Shaggy Cavesnail					X	
Mollusks	Gastropoda	<i>Campeloma decisum</i>	Pointed Campeloma	X	UN	X			
Mollusks	Gastropoda	<i>Carychium exile</i>	Ice Thorn					X	X
Mollusks	Gastropoda	<i>Fontigens cryptica</i>	Hidden Springsnail					X	UN
Mollusks	Gastropoda	<i>Lymnaea stagnalis</i>	Swamp Lymnaea	UN	UN	UN			
Mollusks	Gastropoda	<i>Xolotrema obstrictum</i>	Sharp Wedge				X		
Platyhelminths	Tricladida	<i>Sphalloplana chandleri</i>	Chandler's Cave Flatworm					X	UN
Platyhelminths	Tricladida	<i>Sphalloplana weingartneri</i>	Weingartner's Cave Flatworm					X	X

Order/Class	Scientific Name	Common Name	Agricultural Lands	Aquatic Systems	Barren Lands	Developed Lands	Forests	Grasslands	Subterranean Systems	Wetlands
Collembola	<i>Sinella cavernarum</i>	A springtail							X	
Collembola	<i>Sminthurides hypogramme</i>	A springtail							X	
Collembola	<i>Sminthurides weichseli</i>	Weichsel's Springtail							X	
Collembola	<i>Tomocerus elongatus</i>	Elongate Springtail							X	
Collembola	<i>Tomocerus lamelliferus</i>	Layered Springtail							X	
Collembola	<i>Tomocerus missus</i>	Relict Cave Springtail							X	
Copepoda	<i>Bryocamptus morrisoni morrisoni</i>	Morrison's Cave Copepod							X	
Copepoda	<i>Cauloxenus stygius</i>	Northern Cavefish (Commensal) Copepod							X	
Copepoda	<i>Diacyclops jeanneli</i>	Jeannel's Groundwater Copepod							X	
Copepoda	<i>Megacyclops donaldsoni</i>	Donaldson's Cave Copepod							X	
Diplopoda	<i>Conotyia bollmani</i>	Bollman's Cave Millipede							X	
Diplopoda	<i>Pseudopolydesmus collinus</i>	A millipede							X	
Diplopoda	<i>Pseudotremia conservata</i>	TNC Cave Millipede							X	
Diplopoda	<i>Pseudotremia indianae</i>	Blue River Cave Millipede							X	
Diplopoda	<i>Pseudotremia nefanda</i>	Clark Cave (Indian Cave) Millipede							X	
Diplopoda	<i>Pseudotremia salisae</i>	Salisa's Cave Millipede							X	
Diplura	<i>Campodea plusiochaeta</i>	A dipluran							X	
Diptera	<i>Mydas brunneus</i>	Golden Mydas Fly	U	U	U	U	U	U	U	U
Diptera	<i>Mydas tibialis</i>	Golden-legged Mydas Fly	U	U	U	U	U	U	U	U
Ephemeroptera	<i>Epeorus namatus</i>	A mayfly		X						
Ephemeroptera	<i>Ephemerella argo</i>	Argo Ephemerellan mayfly		X						
Ephemeroptera	<i>Homoeoneuria ammophila</i>	A sand-filtering mayfly		X						

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Ephemeroptera	<i>Paracloeodes minutus</i>	A small minnow mayfly		X						
Ephemeroptera	<i>Pentagenia robusta</i>	Robust Pentagenian Burrowing Mayfly		X						
Ephemeroptera	<i>Pentagenia vittigera</i>	A pentagenian burrowing mayfly		X						
Ephemeroptera	<i>Pseudiron centralis</i>	White Sand-river Mayfly		X						
Ephemeroptera	<i>Raptoheptagenia cruentata</i>	A flatheaded mayfly		X						
Ephemeroptera	<i>Siphloplecton basale</i>	A sand minnow mayfly								
Ephemeroptera	<i>Siphloplecton interlineatum</i>	A sand minnow mayfly		X						
Ephemeroptera	<i>Spinadis simplex (wallacei)</i>	Wallace's Deepwater Mayfly		X						
Ephemeroptera	<i>Tortopsis primus</i>	A mayfly		X						
Gastropoda	<i>Antroselatus spiralis</i>	Shaggy Cavesnail							X	
Gastropoda	<i>Campeloma decisum</i>	Pointed Campeloma		X						
Gastropoda	<i>Carychium exile</i>	Ice Thorn			X		X		X	
Gastropoda	<i>Fontigens cryptica</i>	Hidden Springsnail							X	
Gastropoda	<i>Lymnaea stagnalis</i>	Swamp Lymnaea		X						
Gastropoda	<i>Xolotrema obstrictum</i>	Sharp Wedge	U	U	U	U	U	U	U	U
Homoptera	<i>Bruchomorpha dorsata</i>	A planthopper	U	U	U	U	U	U	U	U
Homoptera	<i>Bruchomorpha extensa</i>	Long-nosed Elephant Hopper	U	U	U	U	U	U	U	U
Homoptera	<i>Bruchomorpha oculata</i>	A planthopper	U	U	U	U	U	U	U	U
Homoptera	<i>Chlorotettix dentatus</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Chlorotettix fallax</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Chlorotettix vacuna</i>	Vacant Chlorotettix	U	U	U	U	U	U	U	U
Homoptera	<i>Cicadetta calliope</i>	Small Prairie Cicada						X		

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Homoptera	<i>Cicadula straminea</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Cosmotettix bilineatus</i>	Two-lined Cosmotettix	U	U	U	U	U	U	U	U
Homoptera	<i>Dorydiella kansana</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Fitchiella robertsonii</i>	Robertson's Flightless Planthopper						X		
Homoptera	<i>Flexamia pyrops</i>	Long-nosed Three-awn Leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Flexamia reflexus</i>	Indiangrass Flexamia	U	U	U	U	U	U	U	U
Homoptera	<i>Graminella mohri</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Laevicephalus acus</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Lepyronia angulifera</i>	Angular Spittlebug	U	U	U	U	U	U	U	U
Homoptera	<i>Lepyronia gibbosa</i>	Hill-prairie Spittlebug						X		
Homoptera	<i>Limotettix divaricatus</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Mesamia nigradorsum</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Mesamia stramineus</i>	Helianthus Leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Paraphilaenus parallelus</i>	A spittlebug	U	U	U	U	U	U	U	U
Homoptera	<i>Paraphlepsius lobatus</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Paraphlepsius maculosus</i>	Peppered Paraphlepsius Leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Philaenarcys killa</i>	Great Lakes Dune Spittlebug			X					
Homoptera	<i>Polyamia caperata</i>	Little Bluestem Polyamia						X		
Homoptera	<i>Polyamia dilata</i>	Short-winged Panic Grass Leafhopper						X		
Homoptera	<i>Polyamia herbida</i>	Prairie Panic Grass Leafhopper						X		
Homoptera	<i>Polyamia obtecta</i>	Sand Panic Grass Leafhopper						X		

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Homoptera	<i>Prairiana kansana</i>	Kansas prairie leafhopper						X		
Homoptera	<i>Prosapia ignipectus</i>	Red-legged Spittlebug	U	U	U	U	U	U	U	U
Homoptera	<i>Scaphoideus ochraceus</i>	A leafhopper	U	U	U	U	U	U	U	U
Homoptera	<i>Texananus areolatus</i>	Spotted (Ivory) Texan Leafhopper						X		
Hymenoptera	<i>Dolichoderus plagiatus</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Formica glacialis</i>	An Ant						X		X
Hymenoptera	<i>Formica ulkei</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Lasius flavus</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Lasius minutus</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Lasius speculiventris</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Myrmica lobifrons</i>	An Ant	U	U	U	U	U	U	U	U
Hymenoptera	<i>Solenopsis texana texana</i>	An Ant	U	U	U	U	U	U	U	U
Lepidoptera	<i>Achalarus lyciades</i>	Hoary Edge						X		
Lepidoptera	<i>Acleris (Croesia) curvalana</i>	Blueberry Leaf-tier Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Acleris (Croesia) semipurpurana</i>	Oak Leaf-tier Moth					X	X		
Lepidoptera	<i>Acronicta dactylina</i>	Fingered Dagger Moth					X			
Lepidoptera	<i>Acronicta funeralis</i>	Funerary Dagger Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Aethes patricia</i>	A Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Agrotis stigma</i>	Spotted Dart Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Agrotis vetusta</i>	Old Man Dart Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Amblyscirtes aesculapius</i>	Lace-winged Roadside-Skipper					X			
Lepidoptera	<i>Amblyscirtes belli</i>	Bell's Roadside-Skipper			X	X		X		
Lepidoptera	<i>Amblyscirtes hegon</i>	Pepper And Salt Skipper					X	X		

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Lepidoptera	<i>Eucosma giganteana</i>	A Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Euphydryas phaeton</i>	Baltimore Checkerspot						X		X
Lepidoptera	<i>Euphyes bimacula</i>	Two-spotted Skipper								X
Lepidoptera	<i>Euphyes dion</i>	Dion (Sedge) Skipper								X
Lepidoptera	<i>Euphyes dukesi</i>	Dukes' (Scarce Swamp) Skipper								X
Lepidoptera	<i>Euphyes dukesi dukesi</i>	Dukes' Skipper								X
Lepidoptera	<i>Euxoa albipennis</i>	White-striped Dart Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Euxoa aurulenta</i>	Dune Cutworm Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Exyra fax (rolandiana)</i>	Pitcher Plant (Window) Moth								X
Lepidoptera	<i>Fagitana littera</i>	Marsh Fern Moth								X
Lepidoptera	<i>Faronta rubripennis</i>	Pink Streak			X			X		
Lepidoptera	<i>Feltia (Trichosilia) manifesta</i>	A Noctuid Moth						X		
Lepidoptera	<i>Gabara subnivosella</i>	A Noctuid Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Glaucopsyche lygdamus couperi</i>	Couper's (Silvery) Blue						X		
Lepidoptera	<i>Grammia anna</i>	Anna's Tiger Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Grammia figurata</i>	Figured Tiger Moth (Grammia)	U	U	U	U	U	U	U	U
Lepidoptera	<i>Grammia phyllira</i>	Phyllira Tiger Moth (Sand Barrens Grammia)						X		
Lepidoptera	<i>Grammia virguncula</i>	Little Virgin Tiger Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Hadena (Anepia) capsularis</i>	Starry Champion Capsule Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Hadena ectypa</i>	Starry Champion (Purple Sundew) Moth						X		
Lepidoptera	<i>Hemaris gracilis</i>	Graceful Clearwing (Blueberry Clearwing Sphinx)						X		X

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Lepidoptera	<i>Mesapamea stipata</i>	Four-lined Cordgrass Borer	U	U	U	U	U	U	U	U
Lepidoptera	<i>Metanema determinata</i>	Dark Metanema Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Metanema inatomaria</i>	Pale Metanema Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Metarranthis apiciaria</i>	Barrens Metarranthis Moth						X		
Lepidoptera	<i>Monoleuca semifascia</i>	Pin-striped Slug Moth (Zig-zag Monoleuca)	U	U	U	U	U	U	U	U
Lepidoptera	<i>Neodactria (Crambus) murellus</i>	A prairie sedge moth						X		
Lepidoptera	<i>Neonympha mitchellii mitchellii</i>	Mitchell's Satyr								X
Lepidoptera	<i>Nola cilicoides</i>	Blurry-patched Nola Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Nola Pustulata</i>	Sharp-blotched Nola								X
Lepidoptera	<i>Oarisma powesheik</i>	Poweshiek Skipperling						X		X
Lepidoptera	<i>Odontosia elegans</i>	Elegant Prominent Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Oligia bridghamii</i>	Bridgham's Brocade	U	U	U	U	U	U	U	U
Lepidoptera	<i>Oligia obtusa</i>	A Noctuid Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Paectes abrostolella</i>	Barrens Paectes Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Pagara simplex</i>	Mouse-colored Lichen Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Pangrapta decoralis</i>	Decorated Owlet (Multicolored Huckleberry) Moth						X		
Lepidoptera	<i>Panthea furcilla</i>	Eastern Panthea Moth					X			
Lepidoptera	<i>Papaipema appassionata</i>	Pitcher Plant Borer Moth						X		X
Lepidoptera	<i>Papaipema astuta</i>	Yellow Stoneroot Borer					X	X		
Lepidoptera	<i>Papaipema beeriana</i>	(Beer's) Blazing Star Stem Borer						X		X
Lepidoptera	<i>Papaipema cerina</i>	Golden Borer Moth					X	X		

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Lepidoptera	<i>Papaipema eryngii</i>	Rattlesnake-master Borer Moth						X		X
Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth			X			X		X
Lepidoptera	<i>Papaipema leucostigma</i>	Columbine Borer Moth					X	X		
Lepidoptera	<i>Papaipema limpida</i>	Ironweed Borer Moth						X		X
Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth					X	X		X
Lepidoptera	<i>Papaipema marginidens</i>	Brick Red Borer Moth					X	X		
Lepidoptera	<i>Papaipema maritima</i>	Maritime (Giant) Sunflower Borer Moth						X		
Lepidoptera	<i>Papaipema polymniae</i>	Polymnia (Cup Plant) Borer Moth					X	X		
Lepidoptera	<i>Papaipema pterisii</i>	Bracken Borer Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Papaipema rigida</i>	A borer moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Papaipema rutila</i>	Mayapple Borer Moth					X	X		
Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer					X	X		X
Lepidoptera	<i>Papaipema silphii</i>	Silphium Borer Moth						X		
Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth					X	X		X
Lepidoptera	<i>Parasa indetermina</i>	A Moth					X	X		
Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak					X	X		X
Lepidoptera	<i>Peoria gemmatella</i>	Gemmed Cordgrass Borer	U	U	U	U	U	U	U	U
Lepidoptera	<i>Peoria tetradella</i>	A Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Phalaenostola hanhami</i>	Hanham's Owlet (Rare Sedge) Moth					X	X		
Lepidoptera	<i>Phaneta ochroterminana</i>	A Moth	U	U	U	U	U	U	U	U
Lepidoptera	<i>Phaneta olivaceana</i>	A Moth						X		

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Lepidoptera	<i>Thorybes pylades</i>	Northern Cloudywing						X		
Lepidoptera	<i>Tricholita notata</i>	Marked Noctuid						X		
Lepidoptera	<i>Ufeus plicatus</i>	Folded Satyr	U	U	U	U	U	U	U	U
Lepidoptera	<i>Virbia (Holomelina) opella</i>	Tawny (Smoky) Holomelina	U	U	U	U	U	U	U	U
Lepidoptera	<i>Xestia youngii</i>	Young's Blueberry Dart	U	U	U	U	U	U	U	U
Lepidoptera	<i>Zomaria interruptolineana</i>	A Moth	U	U	U	U	U	U	U	U
Malacostraca	<i>Caecidotea jordani</i>	Jordan's Groundwater Isopod							X	
Malacostraca	<i>Caecidotea rotunda</i>	Northeastern (Frost) Cave Isopod							X	
Malacostraca	<i>Caecidotea teresae</i>	Indiana University Southeast Groundwater Isopod							X	
Malacostraca	<i>Crangonyx packardi</i>	Packard's Groundwater Amphipod		X					X	X
Malacostraca	<i>Crangonyx sp. 1</i>	Undescribed cave amphipod							X	
Malacostraca	<i>Gammarus bousfieldi</i>	Bousfield's Spring Amphipod		X					X	
Malacostraca	<i>Miktoniscus barri</i>	Barr's Terrestrial Isopod							X	
Malacostraca	<i>Orconectes indianensis</i>	Indiana Crayfish		X						
Malacostraca	<i>Orconectes inermis inermis</i>	Ghost Crayfish							X	
Malacostraca	<i>Orconectes inermis testii</i>	Unarmed (Troglobitic) Crayfish							X	
Malacostraca	<i>Stygobromus mackini</i>	Mackin's (Southwestern Virginia) Cave Amphipod							X	
Malacostraca	<i>Stygobromus sp. 2</i>	Devil's Graveyard Cave Amphipod							X	
Malacostraca	<i>Synurella dentata</i>	Dentate Amphipod							X	
Mecoptera	<i>Boreus sp. 1</i>	Virginia Snow Scorpionfly	U	U	U	U	U	U	U	U
Mecoptera	<i>Merope tuber</i>	Earwig Scorpionfly					X			

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Neuroptera	<i>Climacia sp. 1</i>	A spongilla fly	U	U	U	U	U	U	U	U
Neuroptera	<i>Lomamyia banksi</i>	A beaded lacewing	U	U	U	U	U	U	U	U
Neuroptera	<i>Lomamyia flavicornis</i>	A beaded lacewing	U	U	U	U	U	U	U	U
Neuroptera	<i>Nallachus americanus</i>	A pleasing lacewing	U	U	U	U	U	U	U	U
Neuroptera	<i>Polystoechotes punctatus</i>	A giant lacewing	U	U	U	U	U	U	U	U
Neuroptera	<i>Sisyra sp. 1</i>	Indiana Spongilla Fly		X						
Odonata	<i>Aeshna canadensis</i>	Canada Darner		X						
Odonata	<i>Aeshna clepsydra</i>	Mottled Darner		X						
Odonata	<i>Aeshna tuberculifera</i>	Black-tipped Darner		X						
Odonata	<i>Anax longipes</i>	Comet Darner		X						
Odonata	<i>Archilestes grandis</i>	Great Spreadwing		X						X
Odonata	<i>Arigomphus cornutus</i>	Horned Clubtail		X						
Odonata	<i>Arigomphus furcifer</i>	Lilypad Clubtail		X						
Odonata	<i>Arigomphus lentulus</i>	Stillwater Clubtail		X						
Odonata	<i>Calopteryx aquabilis</i>	River Jewelwing		X						
Odonata	<i>Calopteryx angustipennis</i>	Appalachian Jewelwing		X						
Odonata	<i>Celithemis fasciata (monomelaena)</i>	Banded Pennant (Black Spotted Skimmer)		X						
Odonata	<i>Celithemis verna</i>	Double-ringed Pennant		X						
Odonata	<i>Chromagrion conditum</i>	Aurora Damsel		X						
Odonata	<i>Cordulegaster bilineata</i>	Brown Spiketail		X						
Odonata	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail		X						
Odonata	<i>Cordulegaster erronea</i>	Tiger Spiketail		X						

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Odonata	<i>Cordulegaster maculata</i>	Twin-spotted Spiketail		X						
Odonata	<i>Cordulegaster obliqua</i>	Arrowhead Spiketail		X						
Odonata	<i>Dorocordulia libera</i>	Racket-tailed Emerald		X						
Odonata	<i>Enallagma annexum</i>	Northern Bluet		X						
Odonata	<i>Enallagma boreale</i>	Boreal Bluet		X						
Odonata	<i>Enallagma divagans</i>	Turquoise Bluet		X						X
Odonata	<i>Epithea canis</i>	Beaverpond Baskettail		X						X
Odonata	<i>Epithea spinigera</i>	Spiny Baskettail		X						X
Odonata	<i>Erpetogomphus designatus</i>	Eastern Ringtail		X						
Odonata	<i>Gomphus crassus</i>	Handsome Clubtail		X						
Odonata	<i>Gomphus externus</i>	Plains Clubtail		X						
Odonata	<i>Gomphus hybridus</i>	Cocoa Clubtail		X						
Odonata	<i>Gomphus lineatifrons</i>	Splendid Clubtail		X						
Odonata	<i>Gomphus quadricolor</i>	Rapids Clubtail		X						
Odonata	<i>Gomphus spicatus</i>	Dusky Clubtail		X						
Odonata	<i>Gomphus ventricosus</i>	Skillet Clubtail		X						
Odonata	<i>Gomphus viridifrons</i>	Green-faced Clubtail		X						
Odonata	<i>Hagenius brevistylus</i>	Dragonhunter		X						
Odonata	<i>Hetaerina titia</i>	Smoky Rubyspot		X						
Odonata	<i>Ischnura kellicotti</i>	Lilypad Forktail		X						
Odonata	<i>Ischnura prognata</i>	Furtive Forktail		X						
Odonata	<i>Ladona julia</i>	Chalk-fronted Corporal (Skimmer)		X						
Odonata	<i>Leucorrhinia frigida</i>	Frosted Whiteface		X						

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Odonata	<i>Macromia illinoiensis georgina</i>	Georgia River Cruiser		X						
Odonata	<i>Macromia pacifica</i>	Gilded River Cruiser		X						
Odonata	<i>Macromia wabashensis</i>	Wabash River Cruiser		X						
Odonata	<i>Nannothemis bella</i>	Elfin (Dwarf) Skimmer								X
Odonata	<i>Nehalennia gracilis</i>	Sphagnum Sprite		X						
Odonata	<i>Nehalennia irene</i>	Sedge Sprite		X						
Odonata	<i>Neurocordulia molesta</i>	Smoky Shadowdragon		X						
Odonata	<i>Neurocordulia obsoleta</i>	Umber Shadowdragon		X						
Odonata	<i>Neurocordulia yamaskanensis</i>	Stygian Shadowdragon		X						
Odonata	<i>Ophiogomphus rupinsulensis</i>	Rusty Snaketail		X						
Odonata	<i>Rhionaeschna (Aeshna) mutata</i>	Spatterdock Darner		X						X
Odonata	<i>Somatochlora ensigera</i>	Plains (Lemon-faced) Emerald		X						
Odonata	<i>Somatochlora hineana</i>	Hine's Emerald								X
Odonata	<i>Somatochlora linearis</i>	Mocha Emerald		X						
Odonata	<i>Somatochlora tenebrosa</i>	Clamp-tipped Emerald		X						
Odonata	<i>Stylogomphus sigmastylus</i>	Interior Least Clubtail		X						
Odonata	<i>Stylurus amnicola</i>	Riverine Clubtail		X						
Odonata	<i>Stylurus laurae</i>	Laura's Clubtail		X						
Odonata	<i>Stylurus notatus</i>	Elusive Clubtail		X						
Odonata	<i>Stylurus scudderi</i>	Zebra Clubtail		X						
Odonata	<i>Sympetrum danae</i>	Black Meadowhawk		X						
Odonata	<i>Sympetrum semicinctum</i>	Band-winged Meadowhawk		X						
Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail		X			X	X		X

Order/Class	Scientific Name	Common Name	Agricultural Lands	Aquatic Systems	Barren Lands	Developed Lands	Forests	Grasslands	Subterranean Systems	Wetlands
Opiliones	<i>Erebomaster flavescens</i>	Golden Cave Harvestman							X	
Orthoptera	<i>Chloealtis conspersa</i>	Sprinkled Locust	X					X		
Orthoptera	<i>Conocephalus saltans</i>	Prairie Meadow Katydid						X		
Orthoptera	<i>Eritettix simplex</i>	Velvet-striped Grasshopper						X		
Orthoptera	<i>Hesperotettix viridis pratensis</i>	Snakeweed Grasshopper						X		
Orthoptera	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper			X			X		
Orthoptera	<i>Melanoplus gracilis</i>	Graceful Spur-throat Grasshopper						X		X
Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper			X		X	X		
Orthoptera	<i>Melanoplus tepidus</i>	Fearful Barrens Locust					X	X		
Orthoptera	<i>Melanoplus viridipes viridipes</i>	Green-legged Spur-throat Grasshopper					X	X		
Orthoptera	<i>Neoconocephalus exiliscanorus</i>	Slightly Musical Conehead Katydid	U	U	U	U	U	U	U	U
Orthoptera	<i>Neoconocephalus nebrascensis</i>	Nebraska Conehead Katydid						X		
Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper			X	X		X		X
Orthoptera	<i>Pardalophora phoenicoptera</i>	Orange-winged Grasshopper						X		
Orthoptera	<i>Paroxya atlantica</i>	Atlantic Grasshopper						X		X
Orthoptera	<i>Paroxya hoosieri</i>	Hoosier Locust						X		X
Orthoptera	<i>Phoetaliotes nebrascensis</i>	Large-headed Grasshopper	X					X		
Orthoptera	<i>Pseudopomala brachyptera</i>	Bunch Grass Locust						X		
Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust			X		X	X		
Orthoptera	<i>Stethophyma lineatum</i>	Striped Sedge Grasshopper						X		X
Orthoptera	<i>Trimerotropis maritima</i>	Seaside Grasshopper (Dune Locust)	X		X			X		

Order/Class	Scientific Name	Common Name	Large Rivers	Medium Rivers	Streams	Creeks	Springs/Brooks	Riffles	Lakes	Ponds
Malacostraca	<i>Crangonyx packardii</i>	Packard's Groundwater Amphipod				X	X			
Malacostraca	<i>Gammarus bousfieldi</i>	Bousfield's Spring Amphipod	X							
Malacostraca	<i>Orconectes indianensis</i>	Indiana Crayfish ³		X	X	X				
Neuroptera	<i>Sisyra sp. 1</i>	Indiana Spongilla Fly	U	U	U	U	U	U	U	U
Odonata	<i>Aeshna canadensis</i>	Canada Darner			X				X	X
Odonata	<i>Aeshna clepsydra</i>	Mottled Darner			X				X	X
Odonata	<i>Aeshna tuberculifera</i>	Black-tipped Darner			X				X	X
Odonata	<i>Anax longipes</i>	Comet Darner			X				X	X
Odonata	<i>Archilestes grandis</i>	Great Spreadwing					X			
Odonata	<i>Arigomphus cornutus</i>	Horned Clubtail		X	X		X			
Odonata	<i>Arigomphus furcifer</i>	Lilypad Clubtail		X	X		X			
Odonata	<i>Arigomphus lentulus</i>	Stillwater Clubtail		X	X		X			
Odonata	<i>Calopteryx aequabilis</i>	River Jewelwing		X		X		X		
Odonata	<i>Calopteryx angustipennis</i>	Appalachian Jewelwing		X	X				X	X
Odonata	<i>Celithemis fasciata (monomelaena)</i>	Banded Pennant (Black Spotted Skimmer)	U	U	U	U	U	U	U	U
Odonata	<i>Celithemis verna</i>	Double-ringed Pennant							X	X
Odonata	<i>Chromagrion conditum</i>	Aurora Damsel			X	X	X		X	
Odonata	<i>Cordulegaster bilineata</i>	Brown Spiketail	U	U	U	U	U	U	U	U
Odonata	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail	U	U	U	U	U	U	U	U
Odonata	<i>Cordulegaster erronea</i>	Tiger Spiketail	U	U	U	U	U	U	U	U
Odonata	<i>Cordulegaster maculata</i>	Twin-spotted Spiketail		X	X					
Odonata	<i>Cordulegaster obliqua</i>	Arrowhead Spiketail			X	X				

Order/Class	Scientific Name	Common Name	Large Rivers	Medium Rivers	Streams	Creeks	Springs/Brooks	Riffles	Lakes	Ponds
Trichoptera	<i>Diplectrona metaqui</i>	A diplectronan caddisfly	U	U	U	U	U	U	U	U
Trichoptera	<i>Goera stylata</i>	Little Gray Sedge	U	U	U	U	U	U	U	U
Trichoptera	<i>Homoplectra doringa</i>	A homoplectran caddisfly	U	U	U	U	U	U	U	U
Trichoptera	<i>Nectopsyche pavidata</i>	A long-horned casemaker caddisfly	U	U	U	U	U	U	U	U
Trichoptera	<i>Pycnopsyche rossi</i>	A northern casemaker caddisfly		X	X					
Trichoptera	<i>Setodes oligius</i>	A long-horned caddisfly	U	U	U	U	U	U	U	U

¹Narrowly restricted to riparian cobblestone habitat, cobblestone islands, rocky shores, or unvegetated patches

²Inhabits shallow water in lakes

³Presence is correlated with rock cobble or boulder habitat

Table E-5. Subhabitat associations for invertebrate (not including Freshwater Mussels) SGCN in barren lands.

X – Occurrence

Order/Class	Scientific Name	Common Name	Sand/Dunes	Bare Rock/Talus	Rock Outcrops
Coleoptera	<i>Cicindela patruela</i>	Northern Barrens Tiger Beetle		X	
Gastropoda	<i>Carychium exile</i>	Ice Thorn		X	
Homoptera	<i>Philaenarcys killa</i>	Great Lakes Dune Spittlebug	X		
Lepidoptera	<i>Amblyscirtes belli</i>	Bell's Roadside-Skipper			
Lepidoptera	<i>Atrytonopsis hianna</i>	Dusted Skipper			X
Lepidoptera	<i>Calephelis borealis</i>	Northern Metalmark			X
Lepidoptera	<i>Callophrys irus</i>	Frosted Elfin			X
Lepidoptera	<i>Calycopis cecrops</i>	Red-banded Hairstreak			
Lepidoptera	<i>Coenochroa bipunctella</i>	Sand Dune Panic Grass Moth	X		
Lepidoptera	<i>Coenochroa illibella</i>	Dune Panic Grass Moth	X		
Lepidoptera	<i>Euchloe olympia</i>	Olympia Marble	X		
Lepidoptera	<i>Faronta rubripennis</i>	Pink Streak	X		
Lepidoptera	<i>Hermeuptychia sosybius</i>	Carolina Satyr			
Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth	X		
Lepidoptera	<i>Plebejus (Lycaeides) melissa samuelis</i>	Karner Blue	X		
Lepidoptera	<i>Schinia sanguinea (gloriosa)</i>	Bleeding (Glorious Blazing Star) Flower Moth	X		
Lepidoptera	<i>Sympistis (Oncocnemis) riparia</i>	Dune Oncocnemis Moth	X		
Orthoptera	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper	X		
Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper		X	
Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper			
Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust	X		

Orthoptera	<i>Trimerotropis maritima</i>	Seaside Grasshopper (Dune Locust)	X		
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Table E-6. Subhabitat associations for invertebrate (not including Freshwater Mussels) SGCN in forests.

U – Subhabitat associations unknown or unclear. More specific habitat requirements are given in footnotes where information was available.

Order/Class	Scientific Name	Common Name	Deciduous & Evergreen Forests	Forested Riparian Zones	Forest Openings	Forest Edges
Coleoptera	<i>Cicindela marginipennis</i>	Cobblestone Tiger Beetle		X		
Coleoptera	<i>Dryobius sexnotatus</i>	Six-banded Longhorn Beetle	X			
Coleoptera	<i>Dynastes tityus</i>	Eastern Hercules (Unicorn) Beetle	X ¹			
Coleoptera	<i>Nicrophorus americanus</i>	American Burying Beetle	X			
Gastropoda	<i>Carychium exile</i>	Ice Thorn		X		
Lepidoptera	<i>Acleris (Croesia) semipurpurana</i>	Oak Leaf-tier Moth	X			
Lepidoptera	<i>Acronicta dactylina</i>	Fingered Dagger Moth	X			
Lepidoptera	<i>Amblyscirtes aesculapius</i>	Lace-winged Roadside-Skipper	X	X ²		
Lepidoptera	<i>Amblyscirtes hegon</i>	Pepper And Salt Skipper		X		X
Lepidoptera	<i>Amblyscirtes vialis</i>	Common Roadside-skipper		X	X	X
Lepidoptera	<i>Autochton cellus</i>	Gold-banded Skipper		X		
Lepidoptera	<i>Calephelis borealis</i>	Northern Metalmark			X	X
Lepidoptera	<i>Calephelis muticum</i>	Swamp Metalmark		X		
Lepidoptera	<i>Catocala amestris</i>	Three-staff (Leadplant) Underwing			X	
Lepidoptera	<i>Catocala flebilis</i>	Mournful (Black-dashed) Underwing	X			
Lepidoptera	<i>Catocala gracilis</i>	Graceful Underwing	X			
Lepidoptera	<i>Catocala insolabilis</i>	Inconsolable Underwing	X			
Lepidoptera	<i>Catocala marmorata</i>	Marbled Underwing		X		
Lepidoptera	<i>Catocala praeclara</i>	Praeclara Underwing Moth	X			

Order/Class	Scientific Name	Common Name	Deciduous & Evergreen Forests	Forested Riparian Zones	Forest Openings	Forest Edges
Lepidoptera	<i>Catocala relict</i>	White Underwing Moth	X			
Lepidoptera	<i>Catocala sordida</i>	Sordid (Huckleberry) Underwing Moth	X			
Lepidoptera	<i>Celastrina neglectamajor</i>	Appalachian Azure		X		
Lepidoptera	<i>Celastrina nigra</i>	Dusky (Sooty) Azure	X ³			
Lepidoptera	<i>Chrysanympa formosa</i>	Formosa (Huckleberry) Looper Moth	X			
Lepidoptera	<i>Cryptocala acadensis</i>	Catocaline Dart Moth	X			
Lepidoptera	<i>Cyllopsis gemma</i>	Gemmed Satyr		X		
Lepidoptera	<i>Eosphropteryx thyatyroides</i>	Pink-patched Looper Moth			X	
Lepidoptera	<i>Erynnis martialis</i>	Mottled Duskywing			X	
Lepidoptera	<i>Lethe (Enodia) anhedon</i>	Northern Pearly-eye	X	X		
Lepidoptera	<i>Lethe (Enodia) creola</i>	Creole Pearly-eye	X			
Lepidoptera	<i>Lytrosis permagnaria</i>	A geometrid moth	X			
Lepidoptera	<i>Melanchra assimilis</i>	Black (Shadowy) Arches		X		
Lepidoptera	<i>Meropleon ambifuscum</i>	Newman's Brocade			X	
Lepidoptera	<i>Panthea furcilla</i>	Eastern Panthea Moth	X			
Lepidoptera	<i>Papaipema astuta</i>	Yellow Stoneroot Borer	X			
Lepidoptera	<i>Papaipema cerina</i>	Golden Borer Moth	X			
Lepidoptera	<i>Papaipema leucostigma</i>	Columbine Borer Moth	X			
Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth				X
Lepidoptera	<i>Papaipema marginidens</i>	Brick Red Borer Moth	X			X
Lepidoptera	<i>Papaipema polymniae</i>	Polymnia (Cup Plant) Borer Moth	X	X		X
Lepidoptera	<i>Papaipema rutila</i>	Mayapple Borer Moth	X			
Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer	X			
Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth		X		

Order/Class	Scientific Name	Common Name	Deciduous & Evergreen Forests	Forested Riparian Zones	Forest Openings	Forest Edges
Lepidoptera	<i>Parasa indetermina</i>	A Moth	X			
Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak	X			
Lepidoptera	<i>Phalaenostola hanhami</i>	Hanham's Owlet (Rare Sedge) Moth			X	X
Lepidoptera	<i>Pieris (Artogeia) virginiensis</i>	West Virginia White	X			
Lepidoptera	<i>Polygonia progne</i>	Gray Comma		X		
Lepidoptera	<i>Pyreferra ceromatica</i>	Anointed Sallow Moth	X			
Lepidoptera	<i>Rhodoecia aurantiago</i>	Aureolaria Seed Borer	X			
Lepidoptera	<i>Sphinx luscitiosa</i>	Clemens' (Luscious Willow) Sphinx			X	X
Mecoptera	<i>Merope tuber</i>	Earwig Scorpionfly		X		
Odonata	<i>Cordulegaster bilineata</i>	Brown Spiketail		U		
Odonata	<i>Cordulegaster diastatops</i>	Delta-spotted Spiketail		U		
Odonata	<i>Cordulegaster erronea</i>	Tiger Spiketail		U		
Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail	X	X		
Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper				X
Orthoptera	<i>Melanoplus tepidus</i>	Fearful Barrens Locust				X
Orthoptera	<i>Melanoplus viridipes viridipes</i>	Green-legged Spur-throat Grasshopper			X	
Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust	X			

¹Associated with ash and oak

²Can be associated with canebreaks

Table E-7. Subhabitat associations for invertebrate (other than Freshwater Mussels) SGCN in grasslands.

X – Occurrence, U – Subhabitat associations unknown or unclear. More specific habitat requirements are given in footnotes where information was available.

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
Coleoptera	<i>Cicindela marginipennis</i>	Cobblestone Tiger Beetle								X
Coleoptera	<i>Cicindela patruela</i>	Northern Barrens Tiger Beetle				X	X			
Homoptera	<i>Cicadetta calliope</i>	Small Prairie Cicada	U	U	U					
Homoptera	<i>Fitchiella robertsonii</i>	Robertson's Flightless Planthopper			X					
Homoptera	<i>Lepyronia gibbosa</i>	Hill-prairie Spittlebug	U	U	U					
Homoptera	<i>Polyamia caperata</i>	Little Bluestem Polyamia	U	U	U					
Homoptera	<i>Polyamia dilata</i>	Short-winged Panic Grass Leafhopper	U	U	U					
Homoptera	<i>Polyamia herbida</i>	Prairie Panic Grass Leafhopper	U	U	U					
Homoptera	<i>Polyamia obtecta</i>	Sand Panic Grass Leafhopper	U	U	U					
Homoptera	<i>Prairiana kansana</i>	Kansas prairie leafhopper	U	U	U					
Homoptera	<i>Texananus areolatus</i>	Spotted (Ivory) Texan Leafhopper			X					
Hymenoptera	<i>Formica glacialis</i>	An Ant	X		X					
Lepidoptera	<i>Achalarus lyciades</i>	Hoary Edge ¹		X		X	X	X		
Lepidoptera	<i>Acleris (Croesia) semipurpurana</i>	Oak Leaf-tier Moth					X	X		
Lepidoptera	<i>Amblyscirtes belli</i>	Bell's Roadside-Skipper					X			X
Lepidoptera	<i>Amblyscirtes hegon</i>	Pepper And Salt Skipper							X	
Lepidoptera	<i>Amblyscirtes vialis</i>	Common Roadside-skipper					X	X	X	
Lepidoptera	<i>Atrytonopsis hianna</i>	Dusted Skipper ²		X	X	X	X	X	X	
Lepidoptera	<i>Autochton cellus</i>	Gold-banded Skipper				X	X			

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
Lepidoptera	<i>Boloria selene myrina</i>	Myrina (Silver-bordered) Fritillary	X							
Lepidoptera	<i>Boloria selene nebraskensis</i>	Nebraska (Silver-bordered) Fritillary	U	U	U					
Lepidoptera	<i>Calephelis borealis</i>	Northern Metalmark ³					X		X	
Lepidoptera	<i>Callophrys irus</i>	Frosted Elfin	X			X	X	X	X	
Lepidoptera	<i>Callophrys polios</i>	Hoary Elfin				X	X		X	
Lepidoptera	<i>Calycopis cecrops</i>	Red-banded Hairstreak		X		X	X	X		
Lepidoptera	<i>Caradrina (Platyperigea) meralis</i>	(Rare) Sand Quaker Moth	X	X	X					
Lepidoptera	<i>Catocala abbreviatella</i>	Abbreviated Underwing			X				X	
Lepidoptera	<i>Catocala amestris</i>	Three-staff (Leadplant) Underwing ⁴			X				X	
Lepidoptera	<i>Chlosyne harrisii</i>	Harris's Checkerspot	X	X		X				X
Lepidoptera	<i>Chrysanympa formosa</i>	Formosa (Huckleberry) Looper Moth					X			
Lepidoptera	<i>Cochylis ringsi</i>	A Moth	U	U	U					
Lepidoptera	<i>Cycnia inopinatus</i>	Unexpected Milkweed Moth							X	
Lepidoptera	<i>Cyllopsis gemma</i>	Gemmed Satyr					X	X		
Lepidoptera	<i>Eosphoropteryx thyatyroides</i>	Pink-patched Looper Moth	X				X			
Lepidoptera	<i>Erynnis lucilius</i>	Columbine Duskywing					X	X	X	
Lepidoptera	<i>Erynnis martialis</i>	Mottled Duskywing ⁵	X			X	X		X	
Lepidoptera	<i>Erynnis persius persius</i>	Persius Duskywing					X	X	X	
Lepidoptera	<i>Euchloe olympia</i>	Olympia Marble	X			X	X	X	X	
Lepidoptera	<i>Eucoptocnemis fimbriaris</i>	A Noctuid Moth			X					
Lepidoptera	<i>Euphydryas phaeton</i>	Baltimore Checkerspot	X	X			X			X
Lepidoptera	<i>Faronta rubripennis</i>	Pink Streak	X	X		X		X		
Lepidoptera	<i>Feltia (Trichosilia) manifesta</i>	A Noctuid Moth				X	X	X		

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
Lepidoptera	<i>Glaucopsyche lygdamus couperi</i>	Couper's (Silvery) Blue	U	U	U					
Lepidoptera	<i>Grammia phyllira</i>	Phyllira Tiger Moth (Sand Barrens Grammia)		X					X	
Lepidoptera	<i>Hadena ectypa</i>	Starry Campion (Purple Sundew) Moth	X				X	X		
Lepidoptera	<i>Hemaris gracilis</i>	Graceful Clearwing (Blueberry Clearwing Sphinx)				X	X	X		
Lepidoptera	<i>Hermeuptychia sosybius</i>	Carolina Satyr	X				X	X		X
Lepidoptera	<i>Herpetogramma thestealis</i>	Zigzag Herpetogramma Moth	X	X						
Lepidoptera	<i>Hesperia leonardus</i>	Leonard's Skipper		X		X	X	X		
Lepidoptera	<i>Hesperia metea</i>	Cobweb Skipper	X			X	X	X	X	
Lepidoptera	<i>Hesperia ottoe</i>	Ottoe Skipper	X		X					
Lepidoptera	<i>Hesperia sassacus</i>	Indian Skipper	X	X		X	X	X		
Lepidoptera	<i>Himella fidelis (intractata)</i>	Intractable Quaker Moth					X			
Lepidoptera	<i>Lethe (Enodia) anthedon</i>	Northern Pearly-eye					X			
Lepidoptera	<i>Lethe (Enodia) creola</i>	Creole Pearly-eye					X			
Lepidoptera	<i>Lycaena helloides</i>	Purplish Copper	X	X						X
Lepidoptera	<i>Lycaena xanthoides</i>	Great Copper	X							X
Lepidoptera	<i>Macrochilo bivitatta</i>	Two-striped Cord Grass Moth	U	U	U					
Lepidoptera	<i>Melanchra assimilis</i>	Black (Shadowy) Arches	X							
Lepidoptera	<i>Meropleon ambifuscum</i>	Newman's Brocade			X					
Lepidoptera	<i>Metarranthis apiciaria</i>	Barrens Metarranthis Moth					X	X	X	
Lepidoptera	<i>Neodactria (Crambus) murellus</i>	A prairie sedge moth			X					
Lepidoptera	<i>Oarisma powesheik</i>	Poweshiek Skipperling	X							
Lepidoptera	<i>Pangrapta decoralis</i>	Decorated Owlet (Multicolored)				X	X			

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
		Huckleberry) Moth								
Lepidoptera	<i>Papaipema appassionata</i>	Pitcher Plant Borer Moth					X			
Lepidoptera	<i>Papaipema astuta</i>	Yellow Stoneroot Borer					X			
Lepidoptera	<i>Papaipema beeriana</i>	(Beer's) Blazing Star Stem Borer	X							
Lepidoptera	<i>Papaipema cerina</i>	Golden Borer Moth	X				X			
Lepidoptera	<i>Papaipema eryngii</i>	Rattlesnake-master Borer Moth	X				X	X		
Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth								X
Lepidoptera	<i>Papaipema leucostigma</i>	Columbine Borer Moth					X			
Lepidoptera	<i>Papaipema limpida</i>	Ironweed Borer Moth	X	X						
Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth					X	X	X	
Lepidoptera	<i>Papaipema marginidens</i>	Brick Red Borer Moth		X			X			
Lepidoptera	<i>Papaipema maritima</i>	Maritime (Giant) Sunflower Borer Moth	X		X	X				
Lepidoptera	<i>Papaipema polymniae</i>	Polymnia (Cup Plant) Borer Moth					X			
Lepidoptera	<i>Papaipema rutila</i>	Mayapple Borer Moth					X			
Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer	X	X			X			
Lepidoptera	<i>Papaipema silphii</i>	Silphium Borer Moth	X		X					
Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth					X			
Lepidoptera	<i>Parasa indetermina</i>	A Moth				X				
Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak				X	X			
Lepidoptera	<i>Phalaenostola hanhami</i>	Hanham's Owlet (Rare Sedge) Moth	X							
Lepidoptera	<i>Phaneta olivaceana</i>	A Moth			X					
Lepidoptera	<i>Photedes (Spartiniphaga) includens</i>	Included Cordgrass Borer	X							
Lepidoptera	<i>Photedes (Spartiniphaga) inops</i>	Spartina Borer Moth	X							

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
Lepidoptera	<i>Phyciodes batesii</i>	Tawny Crescent	X	X		X	X	X		
Lepidoptera	<i>Pieris oleracea</i>	Eastern Veined White ⁶	X				X			
Lepidoptera	<i>Plebejus (Lycaeides) melissa samuelis</i>	Karner Blue ⁷	X	X			X	X	X	
Lepidoptera	<i>Polites mystic</i>	Long Dash	X	X						X
Lepidoptera	<i>Polygonia progne</i>	Gray Comma					X			
Lepidoptera	<i>Problema byssus</i>	Byssus (Bunchgrass) Skipper	X				X	X		
Lepidoptera	<i>Pygarcia spraguei</i>	Sprague's Pygarcia	X					X		
Lepidoptera	<i>Pyreferra ceromatica</i>	Anointed Sallow Moth					X			
Lepidoptera	<i>Rhodoecia aurantiago</i>	Aureolaria Seed Borer					X	X		
Lepidoptera	<i>Satyrium (Fixsenia) favonius</i>	Oak (Northern) Hairstreak ⁸				X	X	X	X	
Lepidoptera	<i>Schinia indiana</i>	Phlox Moth ⁹	X				X	X		
Lepidoptera	<i>Schinia jaguarina</i>	Jaguar Flower Moth	X							
Lepidoptera	<i>Schinia lucens</i>	Leadplant Flower Moth	X		X				X	
Lepidoptera	<i>Schinia sanguinea (gloriosa)</i>	Bleeding (Glorious Blazing Star) Flower Moth			X				X	
Lepidoptera	<i>Schinia septentrionalis</i>	A Noctuid Moth	X	X				X		
Lepidoptera	<i>Speyeria aphrodite</i>	Aphrodite Fritillary	X	X		X	X	X		
Lepidoptera	<i>Speyeria diana</i>	Diana Fritillary	X				X	X		X
Lepidoptera	<i>Speyeria idalia</i>	Regal Fritillary	X	X				X		X
Lepidoptera	<i>Sphinx luscitiosa</i>	Clemens' (Luscious Willow) Sphinx	X							
Lepidoptera	<i>Thorybes pylades</i>	Northern Cloudywing	X	X		X	X	X		
Lepidoptera	<i>Tricholita notata</i>	Marked Noctuid			X					
Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail					X			

Order/Class	Scientific Name	Common Name	Herbaceous Grasslands	Old Fields	Prairies	Shrublands	Woodlands	Savannas	Barrens & Glades	Grassy Riparian Zones
Orthoptera	<i>Chloealtis conspersa</i>	Sprinkled Locust				X	X			
Orthoptera	<i>Conocephalus saltans</i>	Prairie Meadow Katydid	X	X	X					
Orthoptera	<i>Eritettix simplex</i>	Velvet-striped Grasshopper	X							
Orthoptera	<i>Hesperotettix viridis pratensis</i>	Snakeweed Grasshopper	U	U	U					
Orthoptera	<i>Melanoplus fasciatus</i>	Huckleberry Spur-throat Grasshopper					X			
Orthoptera	<i>Melanoplus gracilis</i>	Graceful Spur-throat Grasshopper	X	X			X			
Orthoptera	<i>Melanoplus keeleri luridus</i>	Keeler's Spur-throat Grasshopper	X						X	
Orthoptera	<i>Melanoplus tepidus</i>	Fearful Barrens Locust					X			
Orthoptera	<i>Melanoplus viridipes viridipes</i>	Green-legged Spur-throat Grasshopper					X			
Orthoptera	<i>Neoconocephalus nebrascensis</i>	Nebraska Conehead Katydid	X	X						
Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper	X				X			X
Orthoptera	<i>Pardalophora phoenicoptera</i>	Orange-winged Grasshopper	X	X			X			
Orthoptera	<i>Paroxya atlantica</i>	Atlantic Grasshopper	X							
Orthoptera	<i>Paroxya hoosieri</i>	Hoosier Locust	X							X
Orthoptera	<i>Phoetaliotes nebrascensis</i>	Large-headed Grasshopper	X							
Orthoptera	<i>Pseudopomala brachyptera</i>	Bunch Grass Locust	X							X
Orthoptera	<i>Psinidia fenestralis</i>	Sand Locust	X				X			
Orthoptera	<i>Stethophyma lineatum</i>	Striped Sedge Grasshopper	X							
Orthoptera	<i>Trimerotropis maritima</i>	Seaside Grasshopper (Dune Locust)	X							

¹Hostplants are usually species of *Desmodium* (tick-trefoil).

²Dependent on well-managed airports and rights of ways on remnant prairie preserves

³Larvae feed only on leaves of round-leaved ragwort (*Packera obovata*).

⁴Larvae feed exclusively on leadplant (*Amphora canescens*).

⁵Has similar management needs as the Karner Blue

⁶May require a complex of moist woods, grassland, and shrubby wetland

⁷Dependent on large areas of lupine

⁸Larvae rely on the new growth of oaks.

⁹Relies on flowering *Phlox pilosa*

Table E-8. Subhabitat associations for invertebrate (other than Freshwater Mussels) SGCN in subterranean systems.

X – Occurrence

Order/Class	Scientific Name	Common Name	Subaquatic	Subterrrestrial
Actinedida	<i>Hamohalacarus subterraneus</i>	Donaldson Cave Water Mite	X	
Araneae	<i>Anahita punctulata</i>	Southeastern Wandering Spider		X
Araneae	<i>Porrhomma cavernicola</i>	Cavernicolous Sheet-web (Appalachian Cave) Spider		X
Coleoptera	<i>Aleochara lucifuga</i>	A rove beetle		X
Coleoptera	<i>Atheta annexa</i>	A rove beetle		X
Coleoptera	<i>Atheta trogliphila</i>	Cave-loving Rove Beetle		X
Coleoptera	<i>Batrisodes krekeleri</i>	Krekeler's Cave Ant Beetle		X
Coleoptera	<i>Pseudanophthalmus barri</i>	Barr's Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus chthonius</i>	A cave ground beetle		X
Coleoptera	<i>Pseudanophthalmus emersoni</i>	Emerson's Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus eremita</i>	Wyandotte Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus jeanneli</i>	A cave beetle		X
Coleoptera	<i>Pseudanophthalmus leonae</i>	Leona's Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus shilohensis</i>	Shiloh Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus shilohensis mayfieldensis</i>	Monroe Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus stricticollis</i>	Marengo Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus tenuis</i>	Blue River Cave Ground Beetle		X
Coleoptera	<i>Pseudanophthalmus youngi</i>	Young's Cave Ground Beetle		X
Collembola	<i>Anurida harti</i>	Hart's Springtail		X
Collembola	<i>Arrhopalites ater</i>	Black Medusa Cave Springtail		X
Collembola	<i>Arrhopalites benitus</i>	A springtail		X

Order/Class	Scientific Name	Common Name	Subaquatic	Subterrestrial
Collembola	<i>Arrhopalites bimus</i>	Two Year Cave Springtail		X
Collembola	<i>Arrhopalites lewisi</i>	Lewis's Cave Springtail		X
Collembola	<i>Dicyrtoma flammea</i>	Flaming Springtail		X
Collembola	<i>Folsomia prima</i>	Primitive Springtail		X
Collembola	<i>Folsomides americanus</i>	A springtail		X
Collembola	<i>Hypogastrura gibbosus</i>	A springtail		X
Collembola	<i>Hypogastrura helena</i>	Helen's Springtail		X
Collembola	<i>Hypogastrura horrida</i>	Bristly Springtail		X
Collembola	<i>Hypogastrura lucifuga</i>	Wyandotte Cave Springtail		X
Collembola	<i>Hypogastrura maheuxi</i>	Maheux Springtail		X
Collembola	<i>Hypogastrura succinea</i>	Girded Springtail		X
Collembola	<i>Isotoma anglicana</i>	A springtail		X
Collembola	<i>Isotoma caeruleatra</i>	Blue Springtail		X
Collembola	<i>Isotoma christianseni</i>	Christiansen's Springtail		X
Collembola	<i>Isotoma nigrifrons</i>	Dark Springtail		X
Collembola	<i>Isotoma nixonii</i>	Nixon's Springtail		X
Collembola	<i>Isotoma torildae</i>	A springtail		X
Collembola	<i>Isotoma truncata</i>	Truncated Springtail		X
Collembola	<i>Isotomiella minor</i>	Petit Springtail		X
Collembola	<i>Onychiurus casus</i>	Fallen Springtail		X
Collembola	<i>Onychiurus reluctus</i>	A springtail		X
Collembola	<i>Onychiurus subtenuis</i>	Slender Springtail		X
Collembola	<i>Pseudosinella aera</i>	A cave obligate springtail		X
Collembola	<i>Pseudosinella argentea</i>	A springtail		X

Order/Class	Scientific Name	Common Name	Subaquatic	Subterrrestrial
Collembola	<i>Pseudosinella collina</i>	Hilly Springtail		X
Collembola	<i>Pseudosinella fonsa</i>	Fountain Cave Springtail		X
Collembola	<i>Sensillanura barberi</i>	Barber's Springtail		X
Collembola	<i>Sensillanura caeca</i>	Blind Springtail		X
Collembola	<i>Sinella alata</i>	Indiana Cave Springtail		X
Collembola	<i>Sinella avita</i>	Ancestral Springtail		X
Collembola	<i>Sinella barri</i>	Barr's Cave Springtail		X
Collembola	<i>Sinella cavernarum</i>	A springtail		X
Collembola	<i>Sminthurides hypogramme</i>	A springtail		X
Collembola	<i>Sminthurides weichseli</i>	Weichsel's Springtail		X
Collembola	<i>Tomocerus elongatus</i>	Elongate Springtail		X
Collembola	<i>Tomocerus lamelliferus</i>	Layered Springtail		X
Collembola	<i>Tomocerus missus</i>	Relict Cave Springtail		X
Copepoda	<i>Bryocamptus morrisoni morrisoni</i>	Morrison's Cave Copepod	X	
Copepoda	<i>Cauloxenus stygius</i>	Northern Cavefish (Commensal) Copepod	X	
Copepoda	<i>Diacyclops jeanneli</i>	Jeannel's Groundwater Copepod	X	
Copepoda	<i>Megacyclops donaldsoni</i>	Donaldson's Cave Copepod	X	
Diplopoda	<i>Conotyla bollmani</i>	Bollman's Cave Millipede		X
Diplopoda	<i>Pseudopolydesmus collinus</i>	A millipede		X
Diplopoda	<i>Pseudotremia conservata</i>	TNC Cave Millipede		X
Diplopoda	<i>Pseudotremia indianae</i>	Blue River Cave Millipede		X
Diplopoda	<i>Pseudotremia nefanda</i>	Clark Cave (Indian Cave) Millipede		X
Diplopoda	<i>Pseudotremia salisae</i>	Salisa's Cave Millipede		X
Diplura	<i>Campodea plusiochaeta</i>	A dipluran		X

Order/Class	Scientific Name	Common Name	Subaquatic	Subterrestrial
Gastropoda	<i>Antroselatus spiralis</i>	Shaggy Cavesnail	X	
Gastropoda	<i>Carychium exile</i>	Ice Thorn		X
Gastropoda	<i>Fontigens cryptica</i>	Hidden Springsnail	X	
Malacostraca	<i>Caecidotea jordani</i>	Jordan's Groundwater Isopod	X	
Malacostraca	<i>Caecidotea rotunda</i>	Northeastern (Frost) Cave Isopod	X	
Malacostraca	<i>Caecidotea teresae</i>	Indiana University Southeast Groundwater Isopod	X	
Malacostraca	<i>Crangonyx packardi</i>	Packard's Groundwater Amphipod	X	
Malacostraca	<i>Crangonyx sp. 1</i>	Undescribed cave amphipod	X	
Malacostraca	<i>Gammarus bousfieldi</i>	Bousfield's Spring Amphipod	X	
Malacostraca	<i>Miktoniscus barri</i>	Barr's Terrestrial Isopod		X
Malacostraca	<i>Orconectes inermis inermis</i>	Ghost Crayfish	X	
Malacostraca	<i>Orconectes inermis testii</i>	Unarmed (Troglobitic) Crayfish	X	
Malacostraca	<i>Stygobromus mackini</i>	Mackin's (Southwestern Virginia) Cave Amphipod	X	
Malacostraca	<i>Stygobromus sp. 2</i>	Devil's Graveyard Cave Amphipod	X	
Malacostraca	<i>Synurella dentata</i>	Dentate Amphipod	X	
Opiliones	<i>Erebomaster flavescens</i>	Golden Cave Harvestman		X
Ostracoda	<i>Dactylocythere susanae</i>	An ostracod	X	
Ostracoda	<i>Pseudocandona jeanneli</i>	Jeannel's Groundwater Ostracod	X	
Ostracoda	<i>Pseudocandona marengoensis</i>	Marengo Cave Ostracod	X	
Ostracoda	<i>Sagittocythere barri</i>	Barr's Commensal (Ectocommensal) Cave Ostracod	X	
Pseudoscorpione s	<i>Apochthonius indianensis</i>	Indiana Cave Pseudoscorpion		X
Pseudoscorpione s	<i>Chthonius virginicus</i>	A pseudoscorpion		X
Pseudoscorpione	<i>Hesperoernes mirabilis</i>	Southeastern Cave Pseudoscorpion		X

Order/Class	Scientific Name	Common Name	Subaquatic	Subterrstitial
s				
Pseudoscorpione s	<i>Kleptochthonius packardi</i>	Packard's Cave Pseudoscorpion		X
Tricladida	<i>Sphalloplana chandleri</i>	Chandler's Cave Flatworm	X	
Tricladida	<i>Sphalloplana weingartneri</i>	Weingartner's Cave Flatworm	X	

Table E-9. Subhabitat associations for invertebrate (other than Freshwater Mussels) SGCN in wetlands.

X – Occurrence, U – Subhabitat associations unknown or unclear. More specific habitat requirements are given in footnotes where information was available.

Order/Class	Scientific Name	Common Name	Vernal pools	Bogs/ Fens	Herbaceous Wetlands	Shrub Wetlands	Forested Wetlands
Branchiopoda	<i>Lynceus brachyurus</i>	Holarctic Clam Shrimp	X				
Hymenoptera	<i>Formica glacialis</i>	An Ant		X	X		
Lepidoptera	<i>Atrytonopsis hianna</i>	Dusted Skipper		X			
Lepidoptera	<i>Autochton cellus</i>	Gold-banded Skipper					X
Lepidoptera	<i>Bellura densa</i>	Pickerelweed Borer Moth		X	X		
Lepidoptera	<i>Boloria selene myrina</i>	Myrina (Silver-bordered) Fritillary		X	X		
Lepidoptera	<i>Boloria selene nebraskensis</i>	Nebraska (Silver-bordered) Fritillary	U	U	U	U	U
Lepidoptera	<i>Calephelis muticum</i>	Swamp Metalmark ¹		X	X	X	
Lepidoptera	<i>Callophrys polios</i>	Hoary Elfin		X			
Lepidoptera	<i>Catocala marmorata</i>	Marbled Underwing					X
Lepidoptera	<i>Chlosyne harrisii</i>	Harris's Checkerspot ²		X	X	X	
Lepidoptera	<i>Coenophila opacifrons</i>	(Plain-faced) Blueberry Dart Moth		X			
Lepidoptera	<i>Crambus bidens</i>	Biden's Grass-veneer Moth		X			
Lepidoptera	<i>Cyllopsis gemma</i>	Gemmed Satyr					X
Lepidoptera	<i>Euphydryas phaeton</i>	Baltimore Checkerspot		X	X	X	
Lepidoptera	<i>Euphyes bimacula</i>	Two-spotted Skipper		X	X	X	

Order/Class	Scientific Name	Common Name	Vernal pools	Bogs/ Fens	Herbaceous Wetlands	Shrub Wetlands	Forested Wetlands
Lepidoptera	<i>Euphyes dion</i>	Dion (Sedge) Skipper		X	X	X	
Lepidoptera	<i>Euphyes dukesi</i>	Dukes' (Scarce Swamp) Skipper		X			X
Lepidoptera	<i>Euphyes dukesi dukesi</i>	Dukes' Skipper		X			X
Lepidoptera	<i>Exyra fax (rolandiana)</i>	Pitcher Plant (Window) Moth	U	U	U	U	U
Lepidoptera	<i>Fagitana littera</i>	Marsh Fern Moth	U	U	U	U	U
Lepidoptera	<i>Hemaris gracilis</i>	Graceful Clearwing (Blueberry Clearwing Sphinx)		X		X	
Lepidoptera	<i>Hemileuca nevadensis</i>	Nevada Buck Moth	U	U	U	U	U
Lepidoptera	<i>Hemileuca nevadensis ssp. 3</i>	Great Lakes (Midwestern Fen) Buckmoth		X		X	
Lepidoptera	<i>Hemipachnobia monochromatea</i>	Sundew Cutworm Moth		X	X	X	X
Lepidoptera	<i>Hermeuptychia sosybius</i>	Carolina Satyr					X
Lepidoptera	<i>Lethe (Enodia) anhedon</i>	Northern Pearly-eye					X
Lepidoptera	<i>Lethe (Enodia) creola</i>	Creole Pearly-eye					X
Lepidoptera	<i>Lethe (Satyrodes) appalachia appalachia</i>	Appalachian Eyed Brown		X		X	X
Lepidoptera	<i>Lethe (Satyrodes) eurydice</i>	Eyed Brown		X	X	X	
Lepidoptera	<i>Lethe (Satyrodes) eurydice fumosus</i>	Smoky-eyed Brown		X	X		
Lepidoptera	<i>Lycaena epixanthe</i>	Bog Copper	U	U	U	U	U
Lepidoptera	<i>Lycaena xanthoides</i>	Great Copper			X		
Lepidoptera	<i>Macrochilo hypocritalis</i>	Twin-dotted Macrochilo Moth			X		
Lepidoptera	<i>Macrochilo louisiana</i>	Louisiana Owlet Moth		X	X		
Lepidoptera	<i>Melanchra assimilis</i>	Black (Shadowy) Arches		X			

Order/Class	Scientific Name	Common Name	Vernal pools	Bogs/ Fens	Herbaceous Wetlands	Shrub Wetlands	Forested Wetlands
Lepidoptera	<i>Meropleon ambifusum</i>	Newman's Brocade	X	X	X		
Lepidoptera	<i>Neonympha mitchellii mitchellii</i>	Mitchell's Satyr ³		X	X		
Lepidoptera	<i>Nola Pustulata</i>	Sharp-blotched Nola		X	X	X	
Lepidoptera	<i>Oarisma powesheik</i>	Poweshiek Skipperling		X	X		
Lepidoptera	<i>Papaipema appassionata</i>	Pitcher Plant Borer Moth		X ⁴		X	X
Lepidoptera	<i>Papaipema beeriana</i>	(Beer's) Blazing Star Stem Borer		X	X		
Lepidoptera	<i>Papaipema eryngii</i>	Rattlesnake-master Borer Moth			X		
Lepidoptera	<i>Papaipema harrisii</i>	Heracleum Stem Borer Moth		X	X	X	
Lepidoptera	<i>Papaipema limpida</i>	Ironweed Borer Moth		X	X	X	
Lepidoptera	<i>Papaipema lysimachiae</i>	Loosestrife (St. John's Wort) Borer Moth		X	X	X	X
Lepidoptera	<i>Papaipema sciata</i>	Culver's Root Borer			X	X	
Lepidoptera	<i>Papaipema speciosissima</i>	Osmunda (Royal Fern) Borer Moth		X		X	X
Lepidoptera	<i>Parrhasius m-album</i>	White-m Hairstreak					X
Lepidoptera	<i>Photedes (Spartiniphaga) includens</i>	Included Cordgrass Borer			X		
Lepidoptera	<i>Photedes (Spartiniphaga) inops</i>	Spartina Borer Moth			X		
Lepidoptera	<i>Pieris (Artogeia) virginiensis</i>	West Virginia White					X
Lepidoptera	<i>Pieris oleracea</i>	Eastern Veined White ⁵		X		X	X
Lepidoptera	<i>Poanes massasoit</i>	Mulberry Wing		X	X	X	X
Lepidoptera	<i>Poanes viator viator</i>	Broad-winged Skipper ⁶		X	X	X	
Lepidoptera	<i>Polites mystic</i>	Long Dash		X	X		
Lepidoptera	<i>Polygonia progne</i>	Gray Comma		X			X

Order/Class	Scientific Name	Common Name	Vernal pools	Bogs/ Fens	Herbaceous Wetlands	Shrub Wetlands	Forested Wetlands
Lepidoptera	<i>Problema byssus</i>	Byssus (Bunchgrass) Skipper			X		
Lepidoptera	<i>Speyeria diana</i>	Diana Fritillary				X	X
Lepidoptera	<i>Speyeria idalia</i>	Regal Fritillary		X	X		
Malacostraca	<i>Crangonyx packardii</i>	Packard's Groundwater Amphipod	X				
Odonata	<i>Archilestes grandis</i>	Great Spreadwing	X				
Odonata	<i>Enallagma divagans</i>	Turquoise Bluet		X			
Odonata	<i>Epithea canis</i>	Beaverpond Baskettail			X		
Odonata	<i>Epithea spinigera</i>	Spiny Baskettail			X		
Odonata	<i>Nannothemis bella</i>	Elfin (Dwarf) Skimmer		X			
Odonata	<i>Rhionaeschna (Aeshna) mutata</i>	Spatterdock Darner		X			
Odonata	<i>Somatochlora hineana</i>	Hine's Emerald		X	X		
Odonata	<i>Tachopteryx thoreyi</i>	Gray Petaltail					X
Orthoptera	<i>Melanoplus gracilis</i>	Graceful Spur-throat Grasshopper			X		
Orthoptera	<i>Orphulella pelidna</i>	Spotted-winged (Green Desert) Grasshopper			X		
Orthoptera	<i>Paroxya atlantica</i>	Atlantic Grasshopper			X		
Orthoptera	<i>Paroxya hoosieri</i>	Hoosier Locust		X	X		
Orthoptera	<i>Stethophyma lineatum</i>	Striped Sedge Grasshopper		X	X	X	

¹Larvae feed on swamp thistle (*Cirsium muticum*).

²Relies on foodplant flat-topped aster (*Aster umbellatus*); there is concern about impacts from purple loostrife

³Restricted to calcareous sedge wetlands

⁴Can occur in any habitat with pitcher plants

⁵May require a complex of moist woods, grassland, and shrubby wetland

⁶Requires sedge habitats