

Hardwood Ecosystem Experiment Species List 2006-2015

Species encountered through research activities for the Hardwood Ecosystem Experiment in Morgan-Monroe and Yellowwood State Forests in Indiana. This list includes all species documented since the initiation of the HEE in 2006.

This list has been compiled from data collected by the past and present HEE Researchers listed below. Researchers' study areas are listed in parentheses next to their name:

Dr. Tim Carter (Bats)
Associate Professor of Wildlife Biology and Mammalogy
Ball State University

Brian MacGowan (Timber Rattlesnakes)
Wildlife Extension Specialist
Purdue University

Rob Chapman (Salamanders)
Former Extension Wildlife Specialist
Purdue University

Dr. Marc Milne (Spiders)
Assistant Professor of Biology
University of Indianapolis

Dr. Joseph Duchamp (Bats)
Assistant Chair and Associate Professor of Ecology
Indiana University of Pennsylvania

Dr. Joy O'Keefe (Bats)
Assistant Professor of Biology
Indiana State University

Dr. John Dunning (Birds)
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Dr. Michael Saunders (Woody Vegetation)
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Scott Haulton (Various species)
Forestry Wildlife Specialist
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Dr. Angie Shelton (Non-woody Vegetation)
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Dr. Keith Summerville (Moths)
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Species Designations*:

(FE) federally endangered (SC) special concern (SE) state endangered
 (NN) non-native (SWL) on the state watch list (SR) rare in the state

*Designations taken from lists on <http://www.in.gov/dnr/naturepreserve/4725.htm>

Scientific Name	Common Name (if applicable)
Amphibians	
<i>Ambystoma jeffersonianum</i>	Jefferson's Salamander
<i>Ambystoma maculatum</i>	Spotted Salamander
<i>Ambystoma opacum</i>	Marbled Salamander
<i>Eurycea cirrigera</i>	Southern Two-lined Salamander
<i>Eurycea longicauda</i>	Long-tailed Salamander
<i>Notophthalmus viridescens</i>	Eastern Newt
<i>Plethodon cinereus</i>	Eastern Red-backed Salamander
<i>Plethodon dorsalis</i>	Northern Zig-zag Salamander
<i>Plethodon glutinosus</i>	Northern Slimy Salamander
Beetles (Scientific Name only)	
<i>Aegomorphus modestus</i>	<i>Enaphalodes cortiphagus</i>
<i>Analeptura lineola</i>	<i>Enaphalodes rufulus</i>
<i>Aneflomorpha subpubescens</i>	<i>Encyclops caerulea</i>
<i>Anelaphus parallelus</i>	<i>Euderces picipes</i>
<i>Anelaphus pumilus</i>	<i>Euderces pini</i>
<i>Anelaphus villosus</i>	<i>Eupogonius pauper</i>
<i>Astyleiopus variegatus</i>	<i>Eupogonius pubescens</i>
<i>Astylidius parvus</i>	<i>Gaurotes cyanipennis</i>
<i>Astylopsis collaris</i>	<i>Glycobius speciosus</i>
<i>Astylopsis macula</i>	<i>Grammoptera haematites</i>
<i>Astylopsis sexguttata</i>	<i>Graphisurus despectus</i>
<i>Bellamira scalaris</i>	<i>Graphisurus fasciatus</i>
<i>Brachyleptura champlaini</i>	<i>Goes pulverulentus</i>
<i>Brachyleptura circumdata</i>	<i>Goes tigrinus</i>
<i>Brachyleptura rubrica</i>	<i>Hesperophanes pubescens</i>
<i>Callimoxys s. sanguinicollis</i>	<i>Heterachthes quadrimaculatus</i>
<i>Clytus ruricola</i>	<i>Hyperplatys aspersa</i>
<i>Cyrtophorus verrucosus</i>	<i>Hyperplatys maculata</i>
<i>Elytrimitatrix undata</i>	<i>Knulliana c.cincta</i>
<i>Dorcaschema cinereum</i>	<i>Leptostylus transversus</i>
<i>Dorcaschema nigrum</i>	<i>Leptura plebeja</i>
<i>Eburia quadrigeminata</i>	<i>Lepturges angulatus</i>
<i>Ecyrus d. dasycerus</i>	<i>Lepturges confluens</i>
<i>Elaphidion mucronatum</i>	<i>Lepturges symmetricus</i>
<i>Enaphalodes atomarius</i>	<i>Megacyllene caryae</i>

Beetles cont.

<i>Metacmaeops vittata</i>	<i>Saperda imitans</i>
<i>Micranoplum unicolor</i>	<i>Saperda lateralis</i>
<i>Microclytus gazellula</i>	<i>Saperda tridentata</i>
<i>Microgoes oculus</i>	<i>Saperda vestita</i>
<i>Molorchus b. bimaculatus</i>	<i>Sarosesthes fulminans</i>
<i>Monochamus carolinensis</i>	<i>Smodicum cucujiforme</i>
<i>Neandra brunnea</i>	<i>Sphenostethus taslei</i>
<i>Necydalis mellita</i>	<i>Stenelytrana emarginata</i>
<i>Neoclytus a. acuminatus</i>	<i>Stenocorus cinnamopterus</i>
<i>Neoclytus j. jouteli</i>	<i>Stenosphenus notatus</i>
<i>Neoclytus m. mucronatus</i>	<i>Stenosphenus notatus</i>
<i>Neoclytus scutellaris</i>	<i>Sternidius alpha</i>
<i>Oberea deficiens</i>	<i>Sternidius misellus</i>
<i>Oberea ruficollis</i>	<i>Sternidius punctatus</i>
<i>Oberea praelonga</i>	<i>Strangalepta abbreviata</i>
<i>Obrium maculatum</i>	<i>Strangalia bicolor</i>
<i>Obrium rufulum</i>	<i>Strangalia f. famelica</i>
<i>Oeme rigida</i>	<i>Strangalia f. solitaria</i>
<i>Orthosoma brunneum</i>	<i>Strangalia luteicornis</i>
<i>Parelaphidion aspersum</i>	<i>Strophiona nitens</i>
<i>Parelaphidion incertum</i>	<i>Tessaropa tenuipes</i>
<i>Phymatodes aereus</i>	<i>Trachysida mutabilis</i>
<i>Phymatodes amoenus</i>	<i>Trigonarthris minnesotana</i>
<i>Phymatodes lengi</i>	<i>Trigonarthris proxima</i>
<i>Phymatodes testaceus</i>	<i>Typocerus acuticauda</i>
<i>Physocnemum brevilineum</i>	<i>Typocerus deceptus</i>
<i>Physocnemum violaceipenne</i>	<i>Typocerus lugubris</i>
<i>Prionus laticollis</i>	<i>Typocerus v. nobilis</i>
<i>Prionus pocularis</i>	<i>Typocerus v. velutinus</i>
<i>Psenocerus supernotatus</i>	<i>Typocerus zebra</i>
<i>Psyrassa unicolor</i>	<i>Urgleptes facetus</i>
<i>Purpuricenus axillaris</i>	<i>Urgleptes querci</i>
<i>Purpuricenus humeralis</i>	<i>Urgleptes signatus</i>
<i>Rhopalophora longipes</i>	<i>Urgletes foveatocollis</i>
<i>Saperda discoidea</i>	<i>Xylotrechus aceris</i>

Birds

<i>Accipiter cooperii</i>	Cooper's Hawk
<i>Accipiter striatus</i> (SC)	Sharp-shinned Hawk
<i>Aegolius acadicus</i>	Northern Saw-whet Owl
<i>Agelaius phoeniceus</i>	Red-winged Blackbird
<i>Antrastomus vociferus</i> (SC)	Eastern Whip-poor-will

Birds cont.

<i>Aquila chrysaetos</i>	Golden Eagle
<i>Archilochus colubris</i>	Ruby-throated Hummingbird
<i>Ardea herodias</i>	Great Blue Heron
<i>Baeolophus bicolor</i>	Tufted Titmouse
<i>Bombycilla cedrorum</i>	Cedar Waxwing
<i>Bonasa umbellus</i> (SC)	Ruffed Grouse
<i>Branta canadensis</i>	Canada Goose
<i>Bubo virginianus</i>	Great Horned Owl
<i>Buteo jamaicensis</i>	Red-tailed Hawk
<i>Buteo lineatus</i> (SC)	Red-shouldered Hawk
<i>Buteo platypterus</i> (SC)	Broad-winged Hawk
<i>Caprimulgus carolinensis</i>	Chuck-will's-widow
<i>Cardinalis cardinalis</i>	Northern Cardinal
<i>Carpodacus purpureus</i>	Purple Finch
<i>Cathartes aura</i>	Turkey Vulture
<i>Catharus fuscescens</i>	Veery
<i>Catharus guttatus</i>	Hermit Thrush
<i>Catharus ustulatus</i>	Swainson's Thrush
<i>Certhia americana</i>	Brown Creeper
<i>Chaetura pelagica</i>	Chimney Swift
<i>Coccyzus americanus</i>	Yellow-billed Cuckoo
<i>Coccyzus erythrophthalmus</i>	Black-billed Cuckoo
<i>Colaptes auratus</i>	Northern Flicker
<i>Contopus virens</i>	Eastern Wood-Pewee
<i>Corvus brachyrhynchos</i>	American Crow
<i>Cyanocitta cristata</i>	Blue Jay
<i>Dryocopus pileatus</i>	Pileated Woodpecker
<i>Dumetella carolinensis</i>	Gray Catbird
<i>Empidonax flaviventris</i>	Yellow-bellied Flycatcher
<i>Empidonax minimus</i>	Least Flycatcher
<i>Empidonax virescens</i>	Acadian Flycatcher
<i>Geothlypis formosus</i>	Kentucky Warbler
<i>Geothlypis trichas</i>	Common Yellowthroat
<i>Grus canadensis</i> (SC)	Sandhill Crane
<i>Haliaeetus leucocephalus</i> (SC)	Bald Eagle
<i>Helmitheros vermivorum</i> (SC)	Worm-eating Warbler
<i>Hirundo rustica</i>	Barn Swallow
<i>Hylocichla mustelina</i>	Wood Thrush
<i>Icteria virens</i>	Yellow-breasted Chat
<i>Icterus galbula</i>	Baltimore Oriole
<i>Junco hyemalis</i>	Dark-eyed Junco
<i>Leiothlypis ruficapilla</i>	Nashville Warbler
<i>Megaceryle alcyon</i>	Belted Kingfisher

Birds cont.

<i>Megascops asio</i>	Eastern Screech-Owl
<i>Melanerpes carolinus</i>	Red-bellied Woodpecker
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker
<i>Meleagris gallopavo</i>	Wild Turkey
<i>Melospiza melodia</i>	Song Sparrow
<i>Mimus polyglottos</i>	Northern Mockingbird
<i>Mniotilta varia</i> (SC)	Black-and-white Warbler
<i>Molothrus ater</i>	Brown-headed Cowbird
<i>Myiarchus crinitus</i>	Great Crested Flycatcher
<i>Oreothlypis peregrina</i>	Tennessee Warbler
<i>Parkesia motacilla</i>	Louisiana Waterthrush
<i>Parkesia noveboracensis</i>	Northern Waterthrush
<i>Passerella iliaca</i>	Fox Sparrow
<i>Passerina cyanea</i>	Indigo Bunting
<i>Pheucticus ludovicianus</i>	Rose-breasted Grosbeak
<i>Picoides pubescens</i>	Downy Woodpecker
<i>Picoides villosus</i>	Hairy Woodpecker
<i>Pipilo erythrophthalmus</i>	Eastern Towhee
<i>Piranga olivacea</i>	Scarlet Tanager
<i>Piranga rubra</i>	Summer Tanager
<i>Poecile carolinensis</i>	Carolina Chickadee
<i>Polioptila caerulea</i>	Blue-gray Gnatcatcher
<i>Quiscalus quiscula</i>	Common Grackle
<i>Regulus calendula</i>	Ruby-crowned Kinglet
<i>Regulus satrapa</i>	Golden-crowned Kinglet
<i>Sayornis phoebe</i>	Eastern Phoebe
<i>Scolopax minor</i>	American Woodcock
<i>Seiurus aurocapilla</i>	Ovenbird
<i>Setophaga americana</i>	Northern Parula
<i>Setophaga cerulea</i> (SE)	Cerulean Warbler
<i>Setophaga citrina</i> (SC)	Hooded Warbler
<i>Setophaga coronata</i>	Yellow-rumped Warbler
<i>Setophaga discolor</i>	Prairie Warbler
<i>Setophaga dominica</i>	Yellow-throated Warbler
<i>Setophaga magnolia</i>	Magnolia Warbler
<i>Setophaga pensylvanica</i>	Chestnut-sided Warbler
<i>Setophaga petechia</i>	Yellow Warbler
<i>Setophaga pinus</i>	Pine Warbler
<i>Setophaga ruticilla</i>	American Redstart
<i>Setophaga striata</i>	Blackpoll Warbler
<i>Setophaga virens</i>	Black-throated Green Warbler
<i>Sialia sialis</i>	Eastern Bluebird
<i>Sitta canadensis</i>	Red-breasted Nuthatch

Birds cont.

<i>Sitta carolinensis</i>	White-breasted Nuthatch
<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker
<i>Spinus tristis</i>	American Goldfinch
<i>Spizella arborea</i>	American Tree Sparrow
<i>Spizella passerina</i>	Chipping Sparrow
<i>Spizella pusilla</i>	Field Sparrow
<i>Strix varia</i>	Barred Owl
<i>Sturnis vulgaris</i>	European Starling
<i>Tachycineta bicolor</i>	Tree Swallow
<i>Thryothorus ludovicianus</i>	Carolina Wren
<i>Toxostoma rufum</i>	Brown Thrasher
<i>Troglodytes aedon</i>	House Wren
<i>Troglodytes hiemalis</i>	Winter Wren
<i>Turdus migratorius</i>	American Robin
<i>Tyrannus tyrannus</i>	Eastern Kingbird
<i>Vermivora cyanoptera</i>	Blue-winged Warbler
<i>Vireo flavifrons</i>	Yellow-throated Vireo
<i>Vireo gilvus</i>	Warbling Vireo
<i>Vireo griseus</i>	White-eyed Vireo
<i>Vireo olivaceus</i>	Red-eyed Vireo
<i>Vireo solitarius</i>	Blue-headed Vireo
<i>Zenaida macroura</i>	Mourning Dove
<i>Zonotrichia albicollis</i>	White-throated Sparrow

Mammals

<i>Blarina brevicauda</i>	Short-tailed Shrew
<i>Canis latrans</i>	Coyote
<i>Didelphis marsupialis</i>	Common Opossum
<i>Eptesicus fuscus</i>	Big Brown Bat
<i>Glaucomys volans</i>	Southern Flying Squirrel
<i>Lasionycteris noctivagans</i> (SC)	Silver-haired Bat
<i>Lasiurus borealis</i> (SC)	Eastern Red Bat
<i>Lasiurus cinereus</i> (SC)	Hoary Bat
<i>Lynx rufus</i>	Bobcat
<i>Microtus pinetorum</i>	Pine Vole
<i>Mustela frenata</i>	Long-tailed Weasel
<i>Mustela nivalis</i> (SC)	Least Weasel
<i>Myotis lucifugus</i> (SC)	Little Brown Myotis
<i>Myotis septentrionalis</i> (SC)	Northern Long-eared Myotis
<i>Myotis sodalis</i> (SE, FE)	Indiana Myotis
<i>Odocoileus virginianus</i>	White-tailed Deer
<i>Perimyotis subflavus</i> (SC)	Tri-colored Bat
<i>Peromyscus leucopus</i>	White-footed Mouse

Mammals cont.

<i>Peromyscus maniculatus</i>	Deer Mouse
<i>Procyon lotor</i>	Raccoon
<i>Sciurus carolinensis</i>	Eastern Gray Squirrel
<i>Sciurus niger</i>	Eastern Fox Squirrel
<i>Sorex cinereus</i>	Masked Shrew
<i>Sorex fumeus</i> (SC)	Smoky Shrew
<i>Sorex longirostris</i>	Southeastern Shrew
<i>Tamias striatus</i>	Eastern Chipmunk
<i>Vulpes vulpes</i>	Red Fox

Moths (Scientific Name only)

<i>"Lithacodia" musta</i>	<i>Allotria ellonympha</i>
<i>"Orthodes" detracta</i>	<i>Amolita fessa</i>
<i>Abagrotis alternata</i>	<i>Amphipyra pyramoides</i>
<i>Acontia aprica</i>	<i>Anacamptotes defectaria</i>
<i>Acrionicta afflicta</i>	<i>Anacamptotes ephyraria</i>
<i>Acrionicta americana</i>	<i>Anacamptotes humaria</i>
<i>Acrionicta exilis</i>	<i>Anagrapha falcifera</i>
<i>Acrionicta fragilis</i>	<i>Anagrapha oxygramma</i>
<i>Acrionicta grisea</i>	<i>Anavitronella pampinaria</i>
<i>Acrionicta haesitata</i>	<i>Anicla illapsa</i>
<i>Acrionicta hasta</i>	<i>Anisota stigma</i>
<i>Acrionicta impleta</i>	<i>Anisota virginensis</i>
<i>Acrionicta inclarata</i>	<i>Antepione thiosaria</i>
<i>Acrionicta interrupta</i>	<i>Antheraea polyphemus</i>
<i>Acrionicta laetifica</i>	<i>Apantesis nais</i>
<i>Acrionicta lithospila</i>	<i>Apantesis vittata</i>
<i>Acrionicta longa</i>	<i>Apatelodes torrefacta</i>
<i>Acrionicta modica</i>	<i>Apoda biguttata</i>
<i>Acrionicta morula</i>	<i>Apoda y-inversum</i>
<i>Acrionicta oblinata</i>	<i>Arugisa latiorella</i>
<i>Acrionicta ovata</i>	<i>Athetis tarda</i>
<i>Acrionicta retardata</i>	<i>Atteva punctella</i>
<i>Acrionicta spinigera</i>	<i>Autographa precatationis</i>
<i>Acrionicta subochrea</i>	<i>Automeris io</i>
<i>Acrionicta tristis</i>	<i>Azenia obtusa</i>
<i>Acrionicta vinnula</i>	<i>Baileya australis</i>
<i>Actias luna</i>	<i>Baileya dormitans</i>
<i>Adoneta spinuloides</i>	<i>Baileya ophthalmica</i>
<i>Aglossa cuprina</i>	<i>Balsa malana</i>
<i>Agrotis ipsilon</i>	<i>Basilodes pepita</i>
<i>Agrotis venerabilis</i>	<i>Besma quercivoraria</i>
<i>Allagrapha aerea</i>	<i>Biston betularia</i>

Moths cont.

<i>Bleptina caradrinalis</i>	<i>Cosmia calami</i>
<i>Cabrara variolaria</i>	<i>Crambidia lithosides</i>
<i>Caenurgina erechtea</i>	<i>Crambidia pallida</i>
<i>Callizzia armorata</i>	<i>Crambodes taldiformis</i>
<i>Callopietria mollissima</i>	<i>Cyclophora packardii</i>
<i>Callosamia angulifera</i>	<i>Cyclophora pendulinaria</i>
<i>Callosamia promethea</i>	<i>Cycnia inopinatus</i>
<i>Campaea perlata</i>	<i>Cycnia tenera</i>
<i>Catocala amica</i>	<i>Darapsa myron</i>
<i>Catocala flebilis</i>	<i>Dasychira basiflava</i>
<i>Catocala habilis</i>	<i>Dasychira vagans</i>
<i>Catocala ilia</i>	<i>Dasylophia anguinia</i>
<i>Catocala innubens</i>	<i>Dasylophia thyatiroides</i>
<i>Catocala micronympha</i>	<i>Datana angusii</i>
<i>Catocala nebulosa</i>	<i>Datana interrigma</i>
<i>Catocala neogamma</i>	<i>Datana ministra</i>
<i>Catocala obscura</i>	<i>Datana perspicua</i>
<i>Catocala palaeogamma</i>	<i>Desmia funeralis</i>
<i>Catocala parta</i>	<i>Digrammia continuata</i>
<i>Catocala residua</i>	<i>Digrammia gnophosaria</i>
<i>Catocala resecta</i>	<i>Digrammia ocellinata</i>
<i>Catocala subnata</i>	<i>Drasteria grandirena</i>
<i>Catocala ultronia</i>	<i>Dryocampa rubicunda</i>
<i>Catocala vidua</i>	<i>Eacles imperialis</i>
<i>Celiptera frustulum</i>	<i>Ecliptoptera atricolorata</i>
<i>Cepphis armataria</i>	<i>Ectropis crepuscularia</i>
<i>Ceratonia undulosa</i>	<i>Elaphria grata</i>
<i>Cerma cerintha</i>	<i>Elaphria versicolor</i>
<i>Charadara dieridens</i>	<i>Ellida caniplaga</i>
<i>Chlorochlamys chloroleucaria</i>	<i>Ennomos magnaria</i>
<i>Chytonix palliatricula</i>	<i>Ennomos subsignaria</i>
<i>Cinnus melshemeri</i>	<i>Epimecis hortaria</i>
<i>Cisseps fulvicollis</i>	<i>Erastria coloraria</i>
<i>Cisthene packardi</i>	<i>Estigeme acrea</i>
<i>Cisthene plumbea</i>	<i>Eubaphe mendica</i>
<i>Citheronia regalis</i>	<i>Euchaetes egle</i>
<i>Clemensia albata</i>	<i>Euchalena johnsonaria</i>
<i>Clostera albosigma</i>	<i>Euchlaena amoenaria</i>
<i>Clostera inclusa</i>	<i>Euchlaena irraria</i>
<i>Colocasia flavicornis</i>	<i>Euchlaena obtusaria</i>
<i>Condica sutor</i>	<i>Euchlaena pectinaria</i>
<i>Condica vecors</i>	<i>Euchlaena trigrinaria</i>
<i>Coryphista meadii</i>	<i>Euclea delphinii</i>

Moths cont.

<i>Eudryas grata</i>	<i>Hypena scabra</i>
<i>Eudryas unio</i>	<i>Hypena sordidula</i>
<i>Eulithis diversilinea</i>	<i>Hypernodes fractilinea</i>
<i>Euparthenos nubilis</i>	<i>Hyperaeschra georgica</i>
<i>Euphyia unangulata</i>	<i>Hypercompe scribonia</i>
<i>Eupithecia miserualata</i>	<i>Hyperstrotia pervertens</i>
<i>Euplexia benesimilis</i>	<i>Hyphantria cunea</i>
<i>Euscara confusaria</i>	<i>Hypoprepia fucosa</i>
<i>Eutrapela clematria</i>	<i>Hypoprepia minuata</i>
<i>Faronta diffusa</i>	<i>Hypsopygia costalis</i>
<i>Feltia herelis</i>	<i>Ideae furciferata</i>
<i>Feltia jaculifera</i>	<i>Ideae spp.</i>
<i>Furcula borealis</i>	<i>Idia aemula</i>
<i>Furcula cinerea</i>	<i>Idia americalis</i>
<i>Galgula partita</i>	<i>Idia americana</i>
<i>Glena texanaria</i>	<i>Idia dimenuendis</i>
<i>Gluphisia septentrionis</i>	<i>Idia lubricalis</i>
<i>Grammia ana</i>	<i>Idia rotundalis</i>
<i>Grammia arge</i>	<i>Iridopsis larvaria</i>
<i>Grammia figurata</i>	<i>Isa textula</i>
<i>Grammia parthenice</i>	<i>Isochaetes beutenmuelleri</i>
<i>Grammia virgo</i>	<i>Isogona tenuis</i>
<i>Haematopis grataria</i>	<i>Lacinapolia olivacea</i>
<i>Halysidota tessellaris</i>	<i>Lacinipolia implicata</i>
<i>Haploa clymene</i>	<i>Lacinipolia renigera</i>
<i>Haploa lecontei</i>	<i>Lacosoma chiradota</i>
<i>Haploa reversa</i>	<i>Lagoa crispata</i>
<i>Helicoverpa zea</i>	<i>Lambidina fervidaria</i>
<i>Heliomata cycladata</i>	<i>Lascoria ambigualis</i>
<i>Herculia olinalis</i>	<i>Lathoe juglandis</i>
<i>Heterocampa guttivitta</i>	<i>Leptostaltes rufomargaria</i>
<i>Heterocampa obliqua</i>	<i>Leucania inermis</i>
<i>Heterocampa subrotata</i>	<i>Leucania linda</i>
<i>Heterocampa umbrata</i>	<i>Leuconycta diptheroides</i>
<i>Heteropacha rileyana</i>	<i>Lithacodes fasciola</i>
<i>Heterophleps triguttata</i>	<i>Lochmaeus bilineata</i>
<i>Holomelina opella</i>	<i>Lochmaeus manteo</i>
<i>Hyalaphora cercropia</i>	<i>Lomographa vestialata</i>
<i>Hydrelia inortana</i>	<i>Lophocampa carayae</i>
<i>Hydria prunivorata</i>	<i>Lophosis labeculata</i>
<i>Hypagyrtis unipuncta</i>	<i>Lymantria dispar</i>
<i>Hypena baltimoralis</i>	<i>Lytrosis unitaria</i>
<i>Hypena madefactalis</i>	<i>Macaria aemulataria</i>

Moths cont.

<i>Macaria bisignata</i>	<i>Orthodes crenulata</i>
<i>Macaria multilineata</i>	<i>Orthodes majuscula</i>
<i>Macaria promiscuata</i>	<i>Orthonama centrostrigaria</i>
<i>Macrochilo asorptalis</i>	<i>Orthonama obstipata</i>
<i>Macrurocampa marthesia</i>	<i>Ostrinia nubilialis</i>
<i>Malacosoma americanum</i>	<i>Ozarba aerea</i>
<i>Malacosoma disstria</i>	<i>Pachysphinx modesta</i>
<i>Marimatha nigrofimbria</i>	<i>Packardia geminata</i>
<i>Meganola minuscula</i>	<i>Paectes abrostelodes</i>
<i>Melanchra adjuncta</i>	<i>Paectes occulatrix</i>
<i>Melanolophia canadaria</i>	<i>Palpita magniferalis</i>
<i>Melipotis jacunda</i>	<i>Palthis asopialis</i>
<i>Mellila xanthometata</i>	<i>Pangrapta decoralis</i>
<i>Meropleon diversicolor</i>	<i>Panopoda carneicosta</i>
<i>Metalectra richardsi</i>	<i>Panopoda rufimargo</i>
<i>Metalectra tantillus</i>	<i>Pantographa limata</i>
<i>Metanema determinata</i>	<i>Paonais myops</i>
<i>Metarranthis angularia</i>	<i>Paonias excaecata</i>
<i>Metarranthis hypocharia</i>	<i>Papaipema arctivorens</i>
<i>Metrae ostrionalis</i>	<i>Papaipema inquaesita</i>
<i>Misagoda unicolor</i>	<i>Papaipema rutila</i>
<i>Morissonia latex</i>	<i>Paralellia bistriaris</i>
<i>Mythimna unipuncta</i>	<i>Parasa chloris</i>
<i>Nacophora quernaria</i>	<i>Peridae angulosa</i>
<i>Nadata gibbosa</i>	<i>Peridea basitriens</i>
<i>Natada nasoni</i>	<i>Peridea ferruginosa</i>
<i>Nematocampa resistaria</i>	<i>Peridroma saucia</i>
<i>Nemoria bistriaria</i>	<i>Perigea xanthioides</i>
<i>Nemoria rubifrontaria</i>	<i>Pero honestaria</i>
<i>Nephelodes minians</i>	<i>Phalaenophana pyramusalis</i>
<i>Nerice bidentata</i>	<i>Phalaenostola larentioides</i>
<i>Nigetia formosalis</i>	<i>Phalaenostola metonalis</i>
<i>Noctua pronuba</i>	<i>Pheosia rimosa</i>
<i>Nola cilioides</i>	<i>Phosphila miselioides</i>
<i>Norape ovina</i>	<i>Phyartctia isabella</i>
<i>Ochropleura plecta</i>	<i>Phyllodesma americana</i>
<i>Oclestera angelica</i>	<i>Plagodis alcoolaria</i>
<i>Ogdoconta cinereola</i>	<i>Plagodis fervidaria</i>
<i>Oligocentria lignicolor</i>	<i>Plagodis phlogosoria</i>
<i>Oligocentria semirufescens</i>	<i>Plagodis serinaria</i>
<i>Oreta rosea</i>	<i>Platelene olyzonaria puber</i>
<i>Orgyia definita</i>	<i>Pleuroprucha insulsaria</i>
<i>Orgyia leucostigma</i>	<i>Plusiodonta compressipalps</i>

Moths cont.

<i>Polygrammate hebraeicum</i>	<i>Sphingicampa bicolor</i>
<i>Prionoxystus robiniae</i>	<i>Spilosoma congrua</i>
<i>Probole amicara</i>	<i>Spilosoma dubia</i>
<i>Probole nyssaria</i>	<i>Spilosoma latipennis</i>
<i>Prochoerodes transversata</i>	<i>Spilosoma virginica</i>
<i>Prolimacodes badia</i>	<i>Spodoptera frugiperda</i>
<i>Protoboarmia porcelaria</i>	<i>Spodoptera ornithogalli</i>
<i>Protodeltote muscosa</i>	<i>Spraeguia leo</i>
<i>Protolampra bruneicollis</i>	<i>Sunira bicolorago</i>
<i>Proxenus miranda</i>	<i>Symmerista albifrons</i>
<i>Pseudelaetia unipuncta</i>	<i>Sympistis infixata</i>
<i>Pseudeustrotia carneola</i>	<i>Synchlora aerata</i>
<i>Pseudohermonassa bicarnea</i>	<i>Tarachidia erastrionides</i>
<i>Pyrochroa dimidata</i>	<i>Tetanolita mynsalis</i>
<i>Pyrrharctia isabella</i>	<i>Tetracis crocallata</i>
<i>Rachiplusia ou</i>	<i>Tortricidia flexuosa</i>
<i>Raphia frater</i>	<i>Tortricidia testacea</i>
<i>Renia discoloralis</i>	<i>Trichodezia albovittata</i>
<i>Renia flavopunctalis</i>	<i>Trichordestra legitimata</i>
<i>Renia sobrinialis</i>	<i>Trigrammia quadrinotaria</i>
<i>Rivula propinqualis</i>	<i>Triphosa haesitata</i>
<i>Scardia approximella</i>	<i>Xanthorhoe ferrugata</i>
<i>Schinia bina</i>	<i>Xanthorhoe lacustrata</i>
<i>Schinia trifascia</i>	<i>Xanthotype urticaria</i>
<i>Schizura concinna</i>	<i>Xestia dolosa</i>
<i>Schizura ipomoeae</i>	<i>Yponmeuta americana</i>
<i>Schizura unicornis</i>	<i>Zale horrida</i>
<i>Scoliocampa liburna</i>	<i>Zale lunata</i>
<i>Scopula caecumaria</i>	<i>Zale minerea</i>
<i>Scopula inductana</i>	<i>Zanclognatha cruralis</i>
<i>Scopula limboundata</i>	<i>Zanclognatha jacchusalis</i>
<i>Sicya macularia</i>	<i>Zanclognatha laevigata</i>
<i>Spargaloma sexpunctata</i>	<i>Zanclognatha lituralis</i>
<i>Speranza evagaria</i>	<i>Zanclognatha obscuripennis</i>
<i>Speranza pustularia</i>	<i>Zanclognatha ochreipennis</i>
<i>Speranza subcessaria</i>	

Reptiles

<i>Agkistrodon contortrix</i>	Copperhead
<i>Carphophis amoenus helenae</i>	Midwestern Worm Snake
<i>Crotalus horridus</i> (SE)	Timber Rattlesnake
<i>Diadophis punctatus edwardsii</i>	Northern Ringneck Snake
<i>Eumeces fasciatus</i>	Five-lined Skink

Reptiles cont.

<i>Lampropeltis Triangulum</i>	Eastern Milk Snake
<i>Storeria occipitomaculata occipitomaculata</i>	Northern Red-bellied Snake
<i>Terrapene carolina</i>	Eastern Box Turtle
<i>Thamnophis sirtalis</i>	Eastern Garter Snake
<i>Virginia valeriae</i>	Smooth Earth Snake

Spiders (Scientific Name only)

<i>Acanthepeira cherokee</i>	<i>Drassyllus fallens</i>
<i>Acanthepeira stellata</i>	<i>Drassyllus novus</i>
<i>Agelenopsis spp.</i>	<i>Eidmanella pallida</i>
<i>Agroeca spp.</i>	<i>Elaver excepta</i>
<i>Agyneta allosubtilis</i>	<i>Emblyna angulata</i>
<i>Agyneta angulata</i>	<i>Emblyna sublata</i>
<i>Agyneta barrowsi</i>	<i>Epiceraticelus fluvialis</i>
<i>Agyneta fabra</i>	<i>Erigone autumnalis</i>
<i>Agyneta parva</i>	<i>Eris militaris</i>
<i>Anahita punctulata</i>	<i>Euryopsis spp.</i>
<i>Anthrobia whiteleyae</i>	<i>Eustala anastera</i>
<i>Antrodiaetus spp.</i>	<i>Faiditus spp.</i>
<i>Anyphaena fraterna</i>	<i>Frontinella communis</i>
<i>Araneus marmoreus</i>	<i>Gladicosa gulosa</i>
<i>Araniella displicata</i>	<i>Glenognatha foxi</i>
<i>Arctosa virgo</i>	<i>Gnaphosa fontinalis</i>
<i>Ariadna bicolor</i>	<i>Goneatara sp.</i>
<i>Bathyphantes pallidus</i>	<i>Hahnia flaviceps</i>
<i>Callilepis imbecilla</i>	<i>Haplodrassus bicornis</i>
<i>Castianeira cingulata</i>	<i>Hentzia mitrata</i>
<i>Centromerus latidens</i>	<i>Hentziectypus globosus</i>
<i>Ceraticelus fissiceps</i>	<i>Herpyllus ecclesiasticus</i>
<i>Ceraticelus minutus</i>	<i>Lathys immaculata</i>
<i>Ceratinopsis interpres</i>	<i>Lathys maculina</i>
<i>Cicurina arcuata</i>	<i>Leucauge venusta</i>
<i>Cicurina itasca</i>	<i>Litopyllus temporarius</i>
<i>Colonus puerpera</i>	<i>Maevia inclemens</i>
<i>Colonus sylvana</i>	<i>Mangora placida</i>
<i>Crustulina altera</i>	<i>Marpissa lineata</i>
<i>Cybaeus spp.</i>	<i>Mermessus maculatus</i>
<i>Cyclosa conica</i>	<i>Mermessus tridentata</i>
<i>Dictyna minuta</i>	<i>Micrathena gracilis</i>
<i>Dipoena nigra</i>	<i>Micrathena mitrata</i>
<i>Dolomedes spp.</i>	<i>Mimetus spp.</i>
<i>Drassyllus aprilinus</i>	<i>Misumessus oblongus</i>
<i>Drassyllus covensis</i>	<i>Naphrys pulex</i>

Spiders cont.

Neoantistea agilis
Neoantistea magna
Neoscona crucifera
Neospintharus trigonum
Neriene radiata
Origanates rostratus
Paracornicularia bicapillata
Pelegrina flavipes
Pelegrina proterva
Phidippus putnami
Phidippus whitmani
Philodromus spp.
Pholcomma hirsutum
Phrurotimpus alarius
Pirata spp.
Pisaurina spp.
Pityohyphantes spp.
Robertus frontatus
Schizocosa ocreata
Schizocosa saltatrix
Scotinella redempta
Sergiolus capulatus
Sitticus floricola-palustris
Sphodros rufipes

Spintharus flavidus
Strotarchus piscatorius
Styloctetor purpurescens
Synema parvulum
Tapinocyba emertoni
Tenuiphantes sabulosus
Theridion cheimatos
Theridula opulenta
Thiodina puerpera
Thymoites unimaculata
Tigrosa helluo
Tmarus angulata
Varacosa avara
Verrucosa arenata
Wadotes calcaratus
Wadotes hybridus
Walckenaeria directa
Wubana sp.
Xysticus elegans
Xysticus fraternus
Zelotes duplex
Zelotes hentzi
Zora pumila
Zygoballus rufipes

Non-woody Vegetation

Acalypha virginica
Actaea pachypoda
Adiantum pedatum
Ageratina altissima
Agrimonia rostellata
Allium tricoccum
Ambrosia artemisiifolia
Amphicarpaea bracteata
Andropogon virginicus
Anemone virginiana
Aplectrum hyemale
Arabis laevigata
Aralia nudicaulis
Arisaema dracontium
Arisaema triphyllum
Aristolochia serpentaria

Virginia Threeseed Mercury
 White Baneberry
 Northern Maidenhair
 White Snakeroot
 Beaked Agrimony
 Ramp
 Annual Ragweed
 American Hogpeanut
 Broomsedge Bluestem
 Tall Thimbleweed
 Adam and Eve
 Smooth Rockcress
 Wild Sarsaparilla
 Green Dragon
 Jack in the Pulpit
 Virginia Snakeroot

Non-woody Vegetation cont.

<i>Asarum canadense</i>	Wild Ginger
<i>Asclepias exaltata</i>	Poke Milkweed
<i>Asclepias quadrifolia</i>	Fourleaf Milkweed
<i>Asclepias tuberosa</i>	Butterfly Milkweed
<i>Asplenium platyneuron</i>	Ebony Spleenwort
<i>Athyrium filix-femina</i>	Common Ladyfern
<i>Blephilia hirsuta</i>	Hairy Pagoda-plant
<i>Boehmeria cylindrica</i>	Smallspike False Nettle
<i>Botrychium dissectum</i>	Cutleaf Grapefern
<i>Botrychium virginianum</i>	Rattlesnake Fern
<i>Brachyelytrum erectum</i>	Bearded Shorthusk
<i>Campanula americana</i>	American Bellflower
<i>Campanula rapunculoides</i> (NN)	Rampion Bellflower
<i>Cardamine angustata</i>	Slender Toothwort
<i>Cardamine concatenata</i>	Cutleaf Toothwort
<i>Cardamine diphylla</i>	Crinkleroot
<i>Cardamine douglassii</i>	Limestone Bittercress
<i>Cardamine pensylvanica</i>	Pennsylvania Bittercress
<i>Carex albicans</i>	Whitetinge Sedge
<i>Carex albursina</i>	White Bear Sedge
<i>Carex blanda</i>	Eastern Woodland Sedge
<i>Carex brevior</i>	Shortbeak Sedge
<i>Carex cephaloidea</i>	Thinleaf Sedge
<i>Carex cephalophora</i>	Oval-leaf Sedge
<i>Carex davisii</i>	Davis' Sedge
<i>Carex frankii</i>	Frank's Sedge
<i>Carex grayi</i>	Gray's Sedge
<i>Carex grisea</i>	Inflated Narrow-leaf Sedge
<i>Carex hirtifolia</i>	Pubescent Sedge
<i>Carex jamesii</i>	James' Sedge
<i>Carex laxiflora</i>	Broad Looseflower Sedge
<i>Carex pensylvanica</i>	Pennsylvania Sedge
<i>Carex picta</i>	Boott's Sedge
<i>Carex plantaginea</i>	Plantainleaf Sedge
<i>Carex rosea</i>	Rosy Sedge
<i>Carex shortiana</i>	Short's Sedge
<i>Carex sprengeii</i>	Sprengel's Sedge
<i>Carex swanii</i>	Swan's Sedge
<i>Carex umbellata</i>	Parasol Sedge
<i>Carex vulpinoidea</i>	Fox Sedge
<i>Carex willdenowii</i>	Willdenow's Sedge
<i>Caulophyllum thalictroides</i>	Blue Cohosh

Non-woody Vegetation cont.

<i>Chamaecrista nictitans</i>	Sensitive Partridge Pea
<i>Circaea lutetiana</i>	Broadleaf Enchanter's Nightshade
<i>Claytonia virginica</i>	Virginia Springbeauty
<i>Clinopodium vulgare</i>	Wild Basil
<i>Collinsonia canadensis</i>	Richweed
<i>Conopholis americana</i>	American Cancer-root
<i>Cryptotaenia canadensis</i>	Canadian Honewort
<i>Cunila origanoides</i>	Common Dittany
<i>Cynoglossum virginianum</i>	Wild comfrey
<i>Cystopteris protrusa</i>	Lowland Bladderfern
<i>Danthonia spicata</i>	Poverty Oatgrass
<i>Delphinium tricornis</i>	Dwarf Larkspur
<i>Deparia acrostichoides</i>	Silver False Spleenwort
<i>Desmodium canadense</i>	Showy Ticktrefoil
<i>Desmodium nudiflorum</i>	Nakedflower Ticktrefoil
<i>Desmodium paniculatum</i>	Panicledleaf Ticktrefoil
<i>Desmodium rotundifolium</i>	Prostrate Ticktrefoil
<i>Diarrhena americana</i>	American Beakgrass
<i>Dicentra canadensis</i>	Squirrel Corn
<i>Dichanthelium boscii</i>	Bosc's Panicgrass
<i>Dichanthelium clandestinum</i>	Deertongue
<i>Dichanthelium dichotomum</i>	Cypress Panicgrass
<i>Dioscorea villosa</i>	Wild Yam
<i>Diplazium pycnocarpon</i>	Glade Fern
<i>Dryopteris carthusiana</i>	Spinulose Woodfern
<i>Dryopteris goldiana</i>	Goldie's Woodfern
<i>Dryopteris intermedia</i>	Intermediate Woodfern
<i>Dryopteris marginalis</i>	Marginal Woodfern
<i>Elymus hystrix</i>	Eastern Bottlebrush Grass
<i>Epifagus virginiana</i>	Beechdrops
<i>Erechtites hieracifolia</i>	American Burnweed
<i>Erigeron annuus</i>	Eastern Daisy Fleabane
<i>Erythronium americanum</i>	Dogtooth Violet
<i>Eupatorium serotinum</i>	Lateflowering Thoroughwort
<i>Eupatorium sessilifolium</i>	Upland Boneset
<i>Euthamia graminifolia</i>	Flat-top Goldentop
<i>Galearis spectabilis</i>	Showy Orchid
<i>Galium aparine</i>	Stickywilly
<i>Galium circaezans</i>	Licorice Bedstraw
<i>Galium concinnum</i>	Shining Bedstraw
<i>Galium lanceolatum</i>	Lanceleaf Wild Licorice
<i>Galium mollugo</i> (NN)	False baby's breath

Non-woody Vegetation cont.

<i>Galium pilosum</i>	Hairy bedstraw
<i>Galium triflorum</i>	Fragrant Bedstraw
<i>Geranium maculatum</i>	Spotted Geranium
<i>Geum vernum</i>	Spring Avens
<i>Glechoma hederacea</i> (NN)	Ground Ivy
<i>Glycyrrhiza lepidota</i>	American Licorice
<i>Goodyera pubescens</i>	Downy Rattlesnake Plantain
<i>Hackelia virginiana</i>	Beggarslice
<i>Helianthus divaricatus</i>	Woodland Sunflower
<i>Heuchera americana</i>	American Alumroot
<i>Hieracium aurantiacum</i> (NN)	Orange Hawkweed
<i>Houstonia longifolia</i>	Longleaf Summer Bluet
<i>Houstonia purpurea</i>	Venus' Pride
<i>Hybanthus concolor</i>	Eastern Greenviolet
<i>Hydrastis canadensis</i>	Goldenseal
<i>Hydrophyllum appendiculatum</i>	Great Waterleaf
<i>Hydrophyllum virginianum</i>	Eastern Waterleaf
<i>Hypericum mutilum</i>	Dwarf St. Johnswort
<i>Hypericum perforatum</i> (NN)	Common St. Johnswort
<i>Impatiens pallida</i>	Pale Touch-me-not
<i>Impatiens spp</i>	Touch-me-not
<i>Juncus effusus</i>	Common Rush
<i>Juncus tenuis</i>	Poverty Rush
<i>Krigia biflora</i>	Twoflower Dwarf dandelion
<i>Kummerowia striata</i> (NN)	Japanese Clover
<i>Lactuca canadensis</i>	Canada Lettuce
<i>Laportea canadensis</i>	Canadian Woodnettle
<i>Leersia virginica</i>	Whitegrass
<i>Lespedeza bicolor</i>	Shrub Lespedeza
<i>Lespedeza hirta</i>	Hairy Lespedeza
<i>Lespedeza volacea</i>	Violet Lespedeza
<i>Liparis liliifolia</i>	Brown Widelip Orchid
<i>Lobelia inflata</i>	Indiana-tobacco
<i>Lobelia spicata</i>	Palespike Lobelia
<i>Ludwigia alternifolia</i>	Seedbox
<i>Lysimachia ciliata</i>	Fringed Loosestrife
<i>Lysimachia lanceolata</i>	Lanceleaf Loosestrife
<i>Lysimachia quadrifolia</i>	Whorled Yellow Loosestrife
<i>Maianthemum racemosum</i>	Feathery False Lily of the Valley
<i>Matteuccia struthiopteris</i>	Ostrich Fern
<i>Medeola virginiana</i>	Indian Cucumber Root
<i>Medicago lupulina</i> (NN)	Black Medick

Non-woody Vegetation cont.

<i>Menispermum canadense</i>	Common Moonseed
<i>Mentha spicata</i> (NN)	Spearmint
<i>Microstegium vimineum</i>	Japanese Stiltgrass
<i>Mitchella repens</i>	Partridgeberry
<i>Monarda clinopodia</i>	White Bergamot
<i>Monotropa uniflora</i>	Indianpipe
<i>Obolaria virginica</i>	Virginia Pennywort
<i>Oenothera biennis</i>	Common Evening Primrose
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Ophioglossum pusillum</i>	Northern Adderstongue
<i>Osmorhiza claytonii</i>	Clayton's Sweetroot
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Osmunda claytoniana</i>	Interrupted Fern
<i>Oxalis corniculata</i>	Creeping Woodsorrel
<i>Oxalis grandis</i>	Great Yellow Woodsorrel
<i>Oxalis stricta</i>	Common Yellow Oxalis
<i>Oxalis violacea</i>	Violet Woodsorrel
<i>Packera aurea</i>	Golden Ragwort
<i>Panax quinquefolius</i>	American Ginseng
<i>Panicum flexile</i>	Wiry Panicgrass
<i>Passiflora incarnata</i>	Purple Passionflower
<i>Perilla frutescens</i>	Beafsteakplant
<i>Phegopteris hexagonoptera</i>	Broad Beechfern
<i>Phryma leptostachya</i>	American Lopseed
<i>Phytolacca americana</i>	American Pokeweed
<i>Pilea pumila</i>	Canadian Clearweed
<i>Plantago major</i> (NN)	Common Plantain
<i>Podophyllum peltatum</i>	Mayapple
<i>Polygonatum biflorum</i>	Smooth Solomon's Seal
<i>Polygonum convolvulus</i>	Black Bindweed
<i>Polygonum hydropiper</i>	Marshpepper Knotweed
<i>Polygonum hydropiperoides</i>	Swamp Smartweed
<i>Polygonum pensylvanicum</i>	Pennsylvania Smartweed
<i>Polygonum persicaria</i> (NN)	Spotted Ladysthumb
<i>Polygonum sagittatum</i>	Arrowleaf Tearthumb
<i>Polygonum virginianum</i>	Jumpseed
<i>Polystichum acrostichoides</i>	Christmas Fern
<i>Prenanthes alba</i>	White Rattlesnakeroot
<i>Prenanthes altissima</i>	Tall Rattlesnakeroot
<i>Prunella vulgaris</i>	Common Selfheal
<i>Pycnanthemum pilosum</i>	Whorled mountainmint
<i>Ranunculus recurvatus</i>	Blisterwort

Non-woody Vegetation cont.

<i>Rudbeckia hirta</i>	Blackeyed Susan
<i>Ruellia spp.</i>	Ruellia
<i>Sanguinaria canadensis</i>	Bloodroot
<i>Sanicula canadensis</i>	Canadian Blacksnakeroot
<i>Sanicula odorata</i>	Clustered Blacksnakeroot
<i>Sanicula trifoliata</i>	Largefruit Blacksnakeroot
<i>Scirpus cyperinus</i>	Woolgrass
<i>Scrophularia spp</i>	Figwort spp
<i>Scutellaria ovata</i>	Heartleaf Skullcap
<i>Senecio obovatus</i>	Roundleaf Ragwort
<i>Silene stellata</i>	Widowsfrill
<i>Silene virginica</i>	Fire Pink
<i>Silphium pinnatifidum</i>	Tansy Rosinweed
<i>Smallanthus uvedalius</i>	Hairy Leafcup
<i>Smilax herbacea</i>	Smooth Carrionflower
<i>Solidago altissima</i>	Canada Goldenrod
<i>Solidago caesia</i>	Wreath Goldenrod
<i>Solidago flexicaulis</i>	Zigzag Goldenrod
<i>Solidago gigantea</i>	Giant Goldenrod
<i>Solidago hispida</i>	Hairy Goldenrod
<i>Solidago ulmifolia</i>	Elmleaf Goldenrod
<i>Stellaria media</i>	Common Chickweed
<i>Stellaria pubera</i>	Star Chickweed
<i>Stylophorum diphyllum</i>	Celandine Poppy
<i>Symphyotrichum cordifolium</i>	Common Blue Wood Aster
<i>Symphyotrichum lateriflorum</i>	Calico Aster
<i>Symphyotrichum puniceum</i>	Purplestem Aster
<i>Symphyotrichum shortii</i>	Short's Aster
<i>Symphyotrichum undulatum</i>	Wavyleaf Aster
<i>Symphytum officinale</i> (NN)	Common Comfrey
<i>Taraxacum officinale</i>	Common Dandelion
<i>Teucrium canadense</i>	Canada Germander
<i>Thalictrum thalictroides</i>	Rue Anemone
<i>Thelypteris noveboracensis</i>	New York Fern
<i>Tipularia discolor</i>	Crippled Crane-fly
<i>Tradescantia ohiensis</i>	Bluejacket
<i>Trillium sp.</i>	Trillium
<i>Urtica dioica</i>	Stinging Nettle
<i>Verbascum thapsus</i> (NN)	Common Mullein
<i>Verbena urticifolia</i>	White Vervain
<i>Verbesina alternifolia</i>	Wingstem
<i>Vinca minor</i>	Common Periwinkle

Non-Woody Vegetation cont.

<i>Viola canadensis</i>	Canadian White Violet
<i>Viola palmata</i>	Early Blue Violet
<i>Viola pubescens</i>	Downy Yellow Violet
<i>Viola sororia</i>	Common Blue Violet
<i>Viola triloba</i>	Three-lobe Violet

Woody Vegetation

<i>Acer negundo</i>	Boxelder
<i>Acer nigrum</i>	Black Maple
<i>Acer rubrum</i>	Red Maple
<i>Acer saccharinum</i>	Silver Maple
<i>Acer saccharum</i>	Sugar Maple
<i>Amelanchier arborea</i>	Common Serviceberry
<i>Amelanchier laevis</i>	Allegheny Serviceberry
<i>Aralia spinosa</i>	Devil's Walkingstick
<i>Asimina triloba</i>	Paw Paw
<i>Berberis thunbergii</i> (NN)	Japanese Barberry
<i>Campsis radicans</i>	Trumpet Creeper
<i>Carpinus caroliniana</i>	Musclewood
<i>Carya tomentosa</i>	Mockernut Hickory
<i>Carya cordiformis</i>	Bitternut Hickory
<i>Carya glabra</i>	Pignut Hickory
<i>Carya ovata</i>	Shagbark Hickory
<i>Celtis occidentalis</i>	Hackberry
<i>Cercis canadensis</i>	Eastern Redbud
<i>Cornus alternifolia</i>	Alternate Leaf Dogwood
<i>Cornus florida</i>	Flowering Dogwood
<i>Corylus americana</i>	American Hazelnut
<i>Crataegus spp.</i>	Hawthorn
<i>Diervilla lonicera</i>	Bush Honeysuckle
<i>Elaeagnus umbellata</i>	Autumn Olive
<i>Fagus grandifolia</i>	American Beech
<i>Fraxinus americana</i>	White Ash
<i>Fraxinus nigra</i>	Black Ash
<i>Fraxinus pennsylvanica</i>	Green Ash
<i>Fraxinus quadrangulata</i>	Blue Ash
<i>Gaylussacia baccata</i>	Black Huckleberry
<i>Gymnocladus dioicus</i>	Kentucky Coffee-tree
<i>Hamamelis virginiana</i>	Witch-hazel
<i>Hydrangea arborescens</i>	Wild Hydrangea
<i>Juglans cinerea</i>	Butternut
<i>Juglans nigra</i>	Black Walnut
<i>Juniperus virginiana</i>	Eastern Red Cedar

Woody Vegetation cont.

<i>Lindera benzoin</i>	Spicebush
<i>Liriodendron tulipifera</i>	Tulip Poplar
<i>Lonicera japonica</i> (NN)	Japanese Honeysuckle
<i>Lonicera maackii</i> (NN)	Amur honeysuckle
<i>Maclura pomifera</i>	Osage Orange
<i>Morus spp.</i>	Mulberry
<i>Nyssa sylvatica</i>	Black Gum
<i>Ostrya virginiana</i>	Ironwood
<i>Parthenocissus quinquefolia</i>	Virginia Creeper
<i>Pinus resinosa</i>	Red Pine
<i>Pinus strobus</i>	Eastern White Pine
<i>Pinus sylvestris</i>	Scotch Pine
<i>Pinus virginiana</i>	Virginia Pine
<i>Plantanus americana</i>	American Sycamore
<i>Populus deltoides</i>	Eastern Cottonwood
<i>Populus grandidentata</i>	Bigtooth Aspen
<i>Populus tremuloides</i>	Quaking Aspen
<i>Prunus americana</i>	American Plum
<i>Prunus serotina</i>	Black Cherry
<i>Prunus virginiana</i>	Choke Cherry
<i>Quercus alba</i>	White Oak
<i>Quercus bicolor</i>	Swamp White Oak
<i>Quercus coccinea</i>	Scarlet Oak
<i>Quercus macrocarpa</i>	Bur Oak
<i>Quercus muehlenbergii</i>	Chinkapin Oak
<i>Quercus palustris</i>	Pin Oak
<i>Quercus prinus</i>	Chestnut Oak
<i>Quercus rubra</i>	Northern Red Oak
<i>Quercus velutina</i>	Black Oak
<i>Rhus copallina</i>	Dwarf Sumac
<i>Rhus glabra</i>	Smooth Sumac
<i>Robinia pseudoacacia</i>	Black Locust
<i>Rosa carolina</i>	Carolina Rose
<i>Rosa multiflora</i> (NN)	Multiflora Rose
<i>Rubus allegheniensis</i>	Allegheny Blackberry
<i>Rubus flagellaris</i>	Northern Dewberry
<i>Rubus occidentalis</i>	Black Raspberry
<i>Rubus phoenicolasius</i> (NN)	Wine Raspberry
<i>Sassafras albidum</i>	Sassafras
<i>Smilax bona-nox</i>	Saw Greenbriar
<i>Smilax glauca</i>	Cat Greenbriar
<i>Smilax rotundifolia</i>	Roundleaf Greenbriar
<i>Smilax tamnoides</i>	Bristly Greenbriar

Woody Vegetation cont.

Staphylea trifolia

Tilia americana

Tilia americana

Toxicodendron radicans

Ulmus americana

Ulmus rubra

Vaccinium corymbosum

Vaccinium pallidum

Vaccinium stamineum

Viburnum acerifolium

Viburnum prunifolium

Viburnum recognitum

Vitis aestivalis

Bladdernut

American Basswood

Basswood

Eastern Poison Ivy

American Elm

Red Elm

Upland Highbush Blueberry

Blue Ridge Blueberry

Deerberry

Mapleleaf Viburnum

Smooth Blackhaw

Arrowwood

Summer Grape