

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
Achalarus lyciades Hoary Edge  
Thorybes pylades Northern Cloudywing  
Thorybes bathyllus Southern Cloudywing  
Staphylus hayhurstii Hayhurst's Scallopwing  
Erynnis icelus Dreamy Duskywing  
Erynnis brizo Sleepy Duskywing  
Erynnis juvenalis Juvenal's Duskywing  
Erynnis horatius Horace's Duskywing  
Erynnis martialis Mottled Duskywing  
Erynnis baptisiae Wild Indigo Duskywing  
Erynnis persius Persius Duskywing  
Pyrgus centaureae Grizzled Skipper  
Burnsius communis Common Checkered-Skipper  
Pholisora catullus Common Sootywing  
Nastra lherminier Swarthy Skipper  
Lerema accius Clouded Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's Skipper  
Hesperia metea Cobweb Skipper  
Hesperia sassacus Indian Skipper  
Atalopedes campestris Sachem  
Polites peckius Peck's Skipper  
Polites themistocles Tawny-edged Skipper  
Polites origenes Crossline Skipper  
Polites mystic Long Dash  
Wallengrenia egeremet Northern Broken-Dash  
Wallengrenia otho Southern Broken-Dash  
Pompeius verna Little Glassywing  
Anatrytone logan Delaware Skipper  
Poanes hobomok Hobomok Skipper  
Poanes zabulon Zabulon Skipper  
Euphyes vestris Dun Skipper  
Amblyscirtes hegon Pepper and Salt Skipper  
Amblyscirtes vialis Common Roadside-Skipper  
Battus philenor Pipevine Swallowtail  
Neographium marcellus Zebra Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio appalachiensis Appalachian Tiger Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio troilus Spicebush Swallowtail  
Papilio cresphontes Giant Swallowtail  
Anthocharis midea Falcate Orangetip  
Euchloe olympia Olympia Marble  
Pieris virginiensis West Virginia White  
Pieris rapae Cabbage White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Pyrisitia lisa Little Yellow  
Abaeis nicippe Sleepy Orange  
Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper

Callophrys gryneus Juniper Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys henrici Henry's Elfin  
Callophrys niphon Eastern Pine Elfin  
Satyrium favonius Oak Hairstreak  
Satyrium titus Coral Hairstreak  
Satyrium caryaevorus Hickory Hairstreak  
Satyrium edwardsii Edwards' Hairstreak  
Satyrium calanus Banded Hairstreak  
Satyrium liparops Striped Hairstreak  
Calycopis cecrops Red-banded Hairstreak  
Strymon melinus Gray Hairstreak  
Parrhasius m album White-M Hairstreak  
Erora laeta Early Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina lucia Northern Azure  
Celastrina neglecta Summer Azure  
Celastrina neglectamajor Appalachian Azure  
Glaucopsyche lygdamus Silvery Blue  
Calephelis borealis Northern Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Boloria bellona Meadow Fritillary  
Limenitis arthemis Red-spotted Purple or White Admiral  
Limenitis arthemis arthemis White Admiral  
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple  
Limenitis archippus Viceroy  
Asterocampa celtis Hackberry Emperor  
Asterocampa clyton Tawny Emperor  
Chlosyne nycteis Silvery Checkerspot  
Phyciodes tharos Pearl Crescent  
Euphydryas phaeton Baltimore Checkerspot  
Junonia coenia Common Buckeye  
Polygonia interrogationis Question Mark  
Polygonia comma Eastern Comma  
Aglais milberti Milbert's Tortoiseshell  
Nymphalis vaualbum Compton Tortoiseshell  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa cardui Painted Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Megisto cymela Little Wood-Satyr  
Hermeuptychia sosybius Carolina Satyr  
Cercyonis pegala Common Wood-Nymph  
Euthyatira pudens Dogwood Thyatirid  
Pseudothyatira cymatophoroides Tufted Thyatirid  
Automeris io Io moth  
Callosamia promethea Promethea silkmoth  
Hyalophora cecropia Cecropia silkmoth  
Actias luna Luna moth

Antheraea polyphemus Polyphemus moth  
Anisota stigma Spiny oakworm moth  
Anisota virginiensis Pink-striped oakworm moth  
Anisota senatoria Orange-tipped oakworm moth  
Citheronia regalis Royal Walnut Moth  
Dryocampa rubicunda Rosy maple moth  
Eacles imperialis Imperial moth  
Ceratomia catalpae Catalpa sphinx  
Amorpha juglandis Walnut sphinx  
Ceratomia amyntor Elm sphinx  
Lapara coniferarum Southern pine sphinx  
Lapara bombycoides Northern pine sphinx  
Paonias myops Small-eyed sphinx  
Ceratomia undulosa Waved sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Deidamia inscriptum Lettered sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hemaris thysbe Hummingbird Clearwing  
Amphion floridensis Nessus sphinx  
Heterocampa biundata Wavy-lined Heterocampa  
Symmerista sp.  
Furcula borealis White Furcula  
Nadata gibbosa White-dotted Prominent  
Oligocentria lignicolor White-Streaked Prominent  
Schizura badia Chestnut Schizura  
Oedemasia semirufescens Red-washed Prominent  
Nerice bidentata Double-toothed Prominent  
Oedemasia concinna Red-humped Caterpillar Moth  
Ellida caniplaga Linden Prominent  
Heterocampa subrotata Small Heterocampa  
Schizura leptinoides Black-blotched Schizura  
Coelodasys unicornis Unicorn Caterpillar Moth  
Macrurocampa marthesia Mottled Prominent  
Heterocampa obliqua Oblique Heterocampa  
Datana drexelii Drexel's Datana  
Heterocampa guttivitta Saddled Prominent  
Heterocampa umbrata White-blotched Heterocampa  
Ponometia erastrioides Small Bird-dropping Moth  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Hyperstrotia secta Black-patched Graylet  
Cerma cerintha Tufted Bird-Dropping Moth  
Leuconycta diptheroides Green Leuconycta  
Lithacodia musta Small Mossy Lithacodia  
Hyperstrotia nana  
Acronicta retardata Retarded Dagger Moth  
Acronicta interrupta Interrupted Dagger Moth  
Acronicta fallax The Green Marvel  
Acronicta americana American Dagger Moth  
Acronicta hasta Speared Dagger Moth  
Acronicta spinigera Nondescript Dagger Moth  
Acronicta lobeliae Lobelia Dagger Moth  
Acronicta modica Medium Dagger Moth  
Acronicta rubricoma Ruddy Dagger Moth  
Acronicta haesitata Hesitant Dagger Moth  
Acronicta increta Raspberry Bud Dagger Moth

Acronicta exilis Exiled Dagger Moth  
Polygrammate hebraicum The Hebrew  
Acronicta afflicta Afflicted Dagger Moth  
Balsa labecula White-blotched Balsa  
Callopietria cordata Silver-spotted Fern Moth  
Anathix ralla Dotted Sallow  
Proxenus miranda Miranda Moth  
Elaphria alapallida Pale-winged Midget  
Galgula partita The Wedgling  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Papaipema inquaesita Sensitive Fern Borer Moth  
Chytonix palliatricula Cloaked Marvel  
Loscopia velata Veiled Ear Moth  
Nedra ramosula Gray Half-Spot  
Condica vecors Dusky Groundling  
Meropleon diversicolor  
Balsa tristrigella Three-lined Balsa  
Eupsilia sidus Sidus Sallow Moth  
Copivaleria grotei Grote's Sallow  
Psaphida electilis Chosen Sallow  
Psaphida resumens Figure-Eight Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Maliattha synochitis Black-dotted Maliattha  
Protodeltote albidula Pale Glyph Moth  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Panthea furcilla Eastern Panthea  
Colocasia flavicornis Yellowhorn Moth  
Autographa precationis The Common Looper Moth  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Lacinipolia implicata Implicit Arches  
Mythimna unipuncta Armyworm Moth  
Orthodes detracta Disparaged Arches  
Leucania linda  
Morrisonia confusa Confused Woodgrain  
Achatia distincta Distinct Quaker  
Ulolonche culea Sheathed Quaker  
Himella fidelis Intractable Quaker  
Nephelodes minians Bronzed Cutworm Moth  
Leucania inermis Unarmed Wainscot  
Lacinipolia anguina Snaky Arches  
Spiramater lutra  
Orthosia garmani Garman's Quaker  
Orthosia hibisci Speckled Green Fruitworm Moth  
Lacinipolia explicata Explicit Arches  
Leucania ursula Ursula Wainscot  
Orthodes cynica Cynical Quaker  
Leucania phragmitidicola Phragmites Wainscot  
Elaphria grata Grateful Midget  
Orthosia rubescens Ruby Quaker  
Noctua pronuba European Yellow Underwing  
Lithophane querquera Shivering Pinion  
Agnorisma badinodis Pale-banded Dart  
Abagrotis alternata Greater Red Dart  
Xestia dolosa Greater Black-letter Dart  
Agrotis ipsilon Ipsilon Dart

Agrotis gladiaria Swordsman Dart  
Feltia jaculifera Dingy Cutworm Moth  
Xestia badicollis  
Agrotis venerabilis Venerable Dart  
Feltia herilis Master's Dart  
Pyrrhia exprimens Purple-Lined Sallow  
Eudryas grata Beautiful Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Psychomorpha epimenis Grapevine Epimenis  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Comachara cadburyi Cadbury's Lichen Moth  
Halysidota sp.  
Apantesis virgo Virgin Tiger Moth  
Cisthene packardii Packard's Lichen Moth  
Hypercompe scribonia Great Leopard Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Hypoprepia miniata Scarlet-winged Lichen Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Apantesis nais Nais Tiger Moth  
Halysidota harrisii Sycamore Tussock Moth  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Clemensia albata Little White Lichen Moth  
Haploa sp.  
Hyphantria cunea Fall Webworm Moth  
Apantesis phalerata Harnessed Moth  
Crambidia uniformis Uniform Lichen Moth  
Ctenucha virginica Virginia Ctenucha  
Grammia parthenice Parthenice Tiger Moth  
Crambidia pallida Pale Lichen Moth  
Haploa lecontei Leconte's Haploa  
Spilosoma congrua Agreeable Tiger Moth  
Idia lubricalis Glossy Black Idia Moth  
Idia americalis American Idia Moth  
Idia forbesii  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Chytolita morbidalis Morbid Owlet Moth  
Idia scobialis Smoky Idia  
Bleptina caradrinalis Bent-winged Owlet Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Zanclognatha pedipilalis Grayish Zanclognatha Moth  
Renia adspersgillus Speckled Renia Moth  
Idia rotundalis Rotund Idia Moth  
Idia julia  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Macrochilo litophora Brown-lined Owlet Moth  
Idia aemula Common Idia Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Tetanolita floridana Florida Tetanolita Moth  
Hypena madefactalis Gray-edged Bomolocha Moth  
Spargaloma sexpunctata Six-spotted Gray Moth  
Hypena scabra Green Cloverworm Moth  
Hypena baltimoralis Baltimore Bomolocha Moth

Hypena palparia Mottled Bomolocha Moth  
Hyphenodes fractilinea Broken Lined Hyphenodes Moth  
Zale horrida Horrid Zale  
Panopoda carneicosta Brown Panopoda  
Zale obliqua Oblique Zale  
Caenurgina erechtea Forage Looper Moth  
Zale lunata Lunate Zale  
Caenurgina crassiuscula Clover Looper Moth  
Catocala epione Epione Underwing  
Zale metata  
Cissusa spadix Black-Dotted Brown  
Metalectra richardsi Richard's Fungus Moth  
Zale intenta  
Argyrostroma anilis Short-Lined Chocolate  
Euparthenos nubilis Locust Underwing  
Catocala piatrix The Penitent Underwing  
Panopoda rufimargo Red-lined Panopoda  
Catocala palaeogama Oldwife Underwing  
Allotria elonympha False Underwing  
Zale minerea Colorful Zale  
Catocala residua Residua Underwing  
Zale bethunei Bethune's Zale  
Isogona tenuis Thin-lined Owlet  
Zale phaeocapna  
Phoberia atomaris Common Oak Moth  
Pangrapta decoralis Decorated Owlet  
Rivula propinqualis Spotted Grass Moth  
Orgyia leucostigma White-marked Tussock Moth  
Lymantria dispar  
Dasychira basiflava Yellow-based Tussock Moth  
Dasychira cinnamomea Cinnamon Tussock Moth  
Dasychira dorsipennata Sharp-lined Tussock Moth  
Dasychira obliquata Streaked Tussock Moth  
Rusicada privata Hibiscus-leaf Caterpillar  
Paectes oculatrix Eyed Paectes Moth  
Eutelia pulcherrima Beautiful Eutelia  
Meganola phylla  
Nola triquetra Three-spotted Nola Moth  
Promalactis suzukiella Suzuki's Promalactis Moth  
Decantha boreasella  
Tischeria solidagonifoliella  
Acrolophus plumifrontella  
Homostinea curvilinea  
Monopis pavlovskii  
Psyche casta Common Bagworm Moth  
Semioscopia packardella  
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth  
Machimia tentoriferella Gold-striped Leaftier Moth  
Psilocorsis reflexella Dotted Leaftier Moth  
Agonopterix robiniella  
Psilocorsis quercicella Oak Leaftier Moth  
Antaeotricha leucillana Pale Gray Bird-dropping Moth  
Antaeotricha schlaegeri  
Blastobasis glandulella Acorn Moth  
Coleophora trifolii

Coleophora mayrella Metallic Coleophora Moth  
Perimede erransella  
Anacampsis levipedella  
Taygete attributella  
Battaristis vittella Stripe-backed Moth  
Dichomeris juncidella  
Dichomeris picrocarpa Black-edged Dichomeris Moth  
Dichomeris punctidiscella  
Dichomeris punctipennella  
Yponomeuta multipunctella American Ermine Moth  
Atteva aurea Ailanthus Webworm Moth  
Acrolepiopsis leucoscia  
Bucculatrix sp.  
Prionoxystus robiniae Carpenterworm Moth  
Pseudexentera vaccinii  
Pelochrista dorsisignatana Triangle-backed Eucosma  
Phaneta radiatana  
Eucosma similiana  
Pseudexentera virginiana  
Ancyliis burgessiana  
Olethreutes fasciatana  
Endothenia hebesana Verbena Bud Moth  
Larisa subsolana  
Orthotaenia undulana Dusky Leafroller  
Chimoptesis pennsylvaniana Filigreed Chimoptesis  
Catastega aceriella Maple Trumpet Skeletonizer Moth  
Phaneta awemeana  
Olethreutes hamameliana  
Pseudexentera costumaculana  
Celypha cespitana  
Ecdyolopha insiticihana Locust Twig Borer Moth  
Olethreutes permundana  
Olethreutes bipartitana  
Argyrotaenia mariana Gray-banded Leafroller  
Aethes promptana  
Clepsis peritana Garden Tortrix  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Pandemis lamprosana  
Clepsis clemensiana  
Argyrotaenia tabulana  
Pandemis limitata Three-lined Leafroller Moth  
Amorbia humerosana White-lined Leafroller  
Acleris semipurpurana Oak Leaf-tier Moth  
Choristoneura pinus Jack Pine Budworm Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Cenopsis niveana Aproned Cenopsis Moth  
Platynota flavedana  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Lagoa crispata Black-waved Flannel Moth  
Parasa chloris Smaller Parasa  
Tortricidia testacea Warm-chevroned Moth  
Apoda biguttata Shagreened Slug Moth  
Euclea delphinii Spiny Oak-slug Moth  
Acharia stimulea Saddleback Caterpillar Moth

Tortricidia pallida Red-Crossed Button Slug  
Natada nasoni Nason's Slug Moth  
Fulgoraecia exigua Planthopper Parasite Moth  
Crambus agitatellus  
Crambus laqueatellus Eastern Grass-veneer  
Crambus albellus Small White Grass-veneer  
Microcrambus elegans Elegant Grass-veneer  
Parapediasia teterrella Bluegrass Webworm Moth  
Pediaisia trisecta Sod Webworm Moth  
Haimbachia placidella  
Crambus saltuellus  
Agriphila vulgivagella  
Fissicrambus mutabilis Changeable Grass-veneer  
Lipocosma sicalis  
Hahncappisia mancalis  
Ostrinia nubilalis European Corn Borer Moth  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Pantographa limata Linden-Leafroller Moth  
Anania funebris White Spotted Sable Moth  
Herpetogramma sphingalis  
Sitochroa palealis  
Herpetogramma pertextalis  
Apogeshna stenialis  
Udea rubigalis Celery Leaf-tier Moth  
Desmia funeralis/maculalis  
Diastictis ventralis White-spotted Brown Moth  
Palpita magniferalis Splendid Palpita  
Diathrausta sp.  
Blepharomastix ranalis  
Eudonia heterosalis  
Scoparia biplagiata  
Scoparia penumbralis Dark-brown Scoparia Moth  
Eudonia strigalis Striped Eudonia  
Scoparia basalis  
Condylolomia participalis  
Tosale oviplagalis  
Pococera asperatella Maple Webworm Moth  
Sciota subcaesiella Locust Leafroller Moth  
Ephesiodes infimella  
Acrobasis vaccinii  
Plodia interpunctella Indian-Meal Moth  
Sciota virgatella  
Varneria postremella  
Eulogia ochrifrontella  
Aglossa cuprina Grease Moth  
Hypsopygia binodulalis Pink-fringed Dolichomia Moth  
Hypsopygia costalis Clover Hayworm Moth  
Hypsopygia olinalis  
Pseudothyris sepulchralis Mournful Thyris  
Emmelina monodactyla Morning-glory Plume Moth  
Hellinsia paleaceus  
Geina tenuidactyla Himmelman's Plume Moth  
Geina buscki  
Glenoides texanaria Texas Gray  
Tetracis cachexiata White Slant-line



Metarranthis homuraria  
Lomographa vestaliata White Spring Moth  
Macaria granitata Granite Moth  
Ectropis crepuscularia The Small Engrailed  
Epimecis hortaria Tulip-Tree Beauty  
Euchlaena johnsonaria Johnson's Euchlaena  
Probole amicaria  
Speranza pustularia Lesser Maple Spanworm Moth  
Macaria bisignata Red-headed inchworm  
Macaria notata Birch Angle  
Besma quercivoraria Oak Besma  
Plagodis phlogosaria Straight-lined Plagodis  
Lytrosis unitaria Common Lytrosis  
Phaeoura quernaria Oak Beauty  
Lomographa glomeraria Gray Spring Moth  
Campaea perlata Pale Beauty  
Hypagyrtis unipunctata One-Spotted Variant  
Macaria bicolorata  
Selenia kentaria Kent's Geometer  
Lambdina fiscellaria Hemlock Looper  
Prochoerodes lineola Large Maple Spanworm Moth  
Iridopsis larvaria Bent-Lined Gray  
Pero morrisonaria Morrison's Pero  
Lambdina fervidaria Curve-lined Looper  
Iridopsis vellivolata Large Purplish Gray  
Lomographa semiclarata Bluish Spring Moth  
Melanolophia signataria Signate Melanolophia  
Cleora sublunaria Double-lined Gray  
Melanolophia canadaria Canadian melanolophia  
Nematocampa resistaria Horned Spanworm Moth  
Tetracis crocallata Yellow Slant-line  
Besma endropiaria Straw Besma  
Metarranthis angularia  
Iridopsis defectaria Brown-shaded Gray  
Metarranthis obfirmaria Yellow-washed Metarranthis  
Eutrapela clemataria Curved-Toothed Geometer  
Pero ancetaria Hübner's Pero  
Digrammia ocellinata Faint-spotted Angle  
Heliomata cycladata Common Spring Moth  
Xanthotype sp.  
Eusarca confusaria Confused Eusarca  
Eugonobapta nivosaria Snowy Geometer  
Biston betularia Pepper and Salt Geometer  
Aethalura intertexta Four-barred Gray  
Nemoria bistriaria Red-fringed Emerald  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Nemoria mimosaria White-fringed Emerald  
Eulithis sp.  
Eupithecia miserulata  
Trichodezia albovittata White-striped Black  
Rheumaptera meadii Barberry Geometer  
Euphyia intermediata Sharp-angled Carpet  
Horisme intestinata Brown Bark Carpet  
Anticlea vasiliata Variable Carpet  
Eubaphe mendica The Beggar

Hydriomena divisaria  
Hydriomena renunciata Renounced Hydriomena Moth  
Cladara limitaria Mottled Gray Carpet  
Dyspteris abortivaria The Bad-wing  
Venusia comptaria Brown-shaded Carpet  
Eulithis molliculata  
Hydriomena transfigurata The Transfigured Hydriomena  
Cyclophora pendulinaria Sweetfern Geometer  
Cyclophora packardi Packard's Wave  
Lobocleta ossularia Drab Brown Wave  
Timandra amaturaria Cross-lined Waved  
Pleuroprucha insulsaria Common Tan Wave  
Idaea bonifata  
Scopula junctaria Simple Wave  
Scopula limboundata Large Lace-border  
Scopula inductata Soft-lined Wave  
Caledapteryx dryopterata Brown Scoopwing  
Lacosoma chiridota Scalloped Sack-bearer  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth  
Tolype notialis Small Tolype Moth  
Tolype velleda Large Tolype Moth  
Tolype laricis The Larch Moth  
Artace cribraria Dot-lined White