

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites origenes Crossline Skipper
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Callophrys augustinus Brown Elfin
Satyrium calanus Banded Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Asterocampa celtis Hackberry Emperor
Chlosyne nycteis Silvery Checkerspot

Phyciodes tharos Pearl Crescent
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Euthyatira pudens Dogwood Thyatirid
Oreta rosea Rose Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Citheronia sepulcralis Pine-devil Moth
Anisota stigma Spiny oakworm moth
Citheronia regalis Royal Walnut Moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Anisota peigleri Peigler's oakworm moth
Ceratomia catalpae Catalpa sphinx
Paonias myops Small-eyed sphinx
Manduca jasminearum Ash sphinx
Paonias astylus Huckleberry sphinx
Paonias excaecata Blinded sphinx
Amorpha juglandis Walnut sphinx
Lapara coniferarum Southern pine sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris gracilis Slender clearwing
Darapsa myron Virginia creeper sphinx
Erinnyis ello Ello sphinx
Hemaris diffinis Snowberry Clearwing
Lochmaeus bilineata Double-lined Prominent
Furcula borealis White Furcula
Datana perspicua Spotted Datana
Ianassa lignicolor White-Streaked Prominent
Nerice bidentata Double-toothed Prominent
Heterocampa umbrata White-blotched Heterocampa
Macrurocampa marthesia Mottled Prominent
Heterocampa obliqua Oblique Heterocampa
Paraeschra georgica Georgian Prominent
Schizura leptinoides Black-blotched Schizura
Heterocampa guttivitta Saddled Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Schizura ipomoeae Morning-glory Prominent
Oedemasia semirufescens Red-washed Prominent

Heterocampa pulverea
Datana ministra Yellow-necked Caterpillar Moth
Peridea angulosa Angulose Prominent
Misogada unicolor Drab Prominent
Nadata gibbosa White-dotted Prominent
Heterocampa biundata Wavy-lined Heterocampa
Symmerista sp.
Gluphisia septentrionis Common Gluphisia
Oruza albocostaliata The White-Edge
Lithacodia musta Small Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Hyperstrotia secta Black-patched Graylet
Hyperstrotia pervertens Dotted Graylet
Marimatha nigrofimbria Black-bordered Lemon Moth
Leuconycta diptheroides Green Leuconycta
Protodeltote muscosa Large Mossy Lithacodia
Cerma cora Owl-eyed Bird-dropping Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta americana American Dagger Moth
Acronicta retardata Retarded Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta modica Medium Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Polygrammate hebraeicum The Hebrew
Athetis tarda The Slow Poke
Papaipema cataphracta Burdock Borer Moth
Balsa tristrigella Three-lined Balsa
Galgula partita The Wedgling
Spodoptera dolichos Dolichos Armyworm Moth
Amphipyra pyramidoides Copper Underwing
Papaipema marginidens
Phosphila miselioides Spotted Phosphila
Condica sutor
Balsa labecula White-blotched Balsa
Chytonix palliatricula Cloaked Marvel
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Anathix ralla Dotted Sallow
Perigea xanthioides Red Groundling
Psaphida styracis Fawn Sallow
Metaxaglaea violacea
Psaphida thaxterianus
Sunira bicolorago Bicolored Sallow
Chaetaglaea tremula Trembling Sallow
Eupsilia vinulenta Straight-toothed Sallow
Chaetaglaea sericea Silky Sallow
Lithophane baileyi Bailey's Pinion
Lithophane antennata Ashen Pinion
Eupsilia devia Lost Sallow
Psaphida resumens Figure-Eight Sallow
Sericaglaea signata Variable Sallow
Psaphida rolandi Roland's Sallow
Lithophane grotei Grote's Pinion

Lithophane viridipallens Pale Green Pinion
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Colocasia propinquilinea Closebanded Yellowhorn Moth
Panthea acronyctoides Black Zigzag
Charadra deridens The Laugher
Panthea furcilla Eastern Panthea
Colocasia flavicornis Yellowhorn Moth
Autographa precationis The Common Looper Moth
Enigmogramma basigera Pink-washed Looper Moth
Feralia major Major Sallow
Feralia jocosa Jocose Sallow
Nephelodes minians Bronzed Cutworm Moth
Morrisonia evicta Bicolored Woodgrain
Lacinipolia meditata The Thinker
Morrisonia latex Fluid Arches
Mythimna unipuncta Armyworm Moth
Orthodes detracta Disparaged Arches
Elaphria grata Grateful Midget
Leucania linda
Achatia distincta Distinct Quaker
Egira alternans Alternate Woodling
Elaphria versicolor Variegated Midget
Elaphria chalcedonia Chalcedony Midget
Orthosia hibisci Speckled Green Fruitworm Moth
Xestia dilucida Dull Reddish Dart
Peridroma saucia Variegated Cutworm Moth
Metaxaglaea australis Southern Sallow Moth
Abagrotis alternata Greater Red Dart
Agnorisma badinodis Pale-banded Dart
Papaipema cerussata Ironweed Borer Moth
Lithophane petulca Wanton Pinion
Phlogophora periculosa Brown Angle Shades
Cerastis tenebrifera Reddish Speckled Dart
Xestia c-nigrum/dolosa complex
Protolampra brunneicollis Brown-collared Dart
Cosmia calami American dun-bar Moth
Lithophane patefacta Dimorphic Pinion Moth
Agrotis ipsilon Ipsilon Dart
Phosphila turbulenta Turbulent Phosphila
Papaipema speciosissima Osmunda Borer Moth
Xestia elimata
Eucirroedia pampina Scalloped Sallow
Feltia subterranea Subterranean Dart Moth
Bellura obliqua Cattail Borer Moth
Papaipema furcata Ash Tip Borer Moth
Anicla infecta Green Cutworm Moth
Choephora fungorum Bent-Line Dart
Lithophane querquera Shivering Pinion
Pyreferra citrombra Citrine Sallow Moth
Noctua pronuba European Yellow Underwing
Lycophotia phyllophora
Oligia illocata Wandering Brocade
Helicoverpa zea Corn Earworm Moth
Schinia thoreau Thoreau's Flower Moth

Schinia arcigera Arcigera Flower Moth
Schinia rivulosa Ragweed Flower Moth
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Apantesis phalerata Harnessed Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Clemensia albata Little White Lichen Moth
Hypercompe scribonia Great Leopard Moth
Crambidia cephalica Yellow-headed Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Hyphantria cunea Fall Webworm Moth
Grammia anna Anna Tiger Moth
Apantesis virgo Virgin Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Virbia opella Tawny Holomelina
Haploa clymene Clymene Moth
Haploa lecontei Leconte's Haploa
Crambidia pallida Pale Lichen Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Idia rotundalis Rotund Idia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Idia americalis American Idia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Idia diminuendis Orange-spotted Idia
Idia scobialis Smoky Idia
Phalaenophana pyramusalis Dark-banded Owlet Moth
Phalaenostola larentioides Black-banded Owlet Moth
Lascoria ambigualis Ambiguous Moth
Redectis vitrea
Renia discoloralis Discolored Renia Moth
Zanclognatha lituralis Lettered Zanclognatha
Idia aemula Common Idia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Zanclognatha theralis
Palthis asopialis Faint-spotted Palthis Moth
Hypena palparia Mottled Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena appalachiensis
Hypena manalis Flowing-line Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Catocala vidua The Widow
Panopoda rufimargo Red-lined Panopoda
Catocala blandula Charming Underwing Moth
Celiptera frustulum Black Bit Moth
Zale bethunei Bethune's Zale
Catocala lacrymosa Tearful Underwing
Parallelia bistriaris Maple Looper Moth
Catocala ilia Iliia Underwing

Phoberia atomaris Common Oak Moth
Zale lunata Lunate Zale
Zale galbanata Maple Zale
Scolecocampa liburna Dead-wood Borer Moth
Catocala praeclara Praeclara Underwing
Zale minerea Colorful Zale
Catocala serena Serene Underwing
Zale undularis Black Zale
Euparthenos nubilis Locust Underwing
Zale helata Brown-spotted Zale
Catocala agrippina Agrippina Underwing
Metalectra richardsi Richard's Fungus Moth
Catocala lineella Girlfriend Underwing
Catocala dejecta Dejected Underwing
Mocis texana Texas Mocis
Catocala grynea Woody Underwing
Metalectra discalis Common Fungus Moth
Catocala nebulosa Clouded Underwing
Cissusa spadix Black-Dotted Brown
Allotria elonympha False Underwing
Catocala epione Epione Underwing
Caenurgina crassiuscula Clover Looper Moth
Anomis erosa Yellow Scallop Moth
Catocala gracilis Graceful Underwing
Zale phaeocapna
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Catocala piatrix The Penitent Underwing
Hypsoropha hormos
Zale intenta
Panopoda carneicosta Brown Panopoda
Catocala robinsoni Robinson's Underwing
Catocala cerogama Yellow-Banded Underwing
Isogona tenuis Thin-lined Owlet
Pangrapta decoralis Decorated Owlet
Dasychira tephra Tephra Tussock Moth
Dasychira plagiata Northern Pine Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Orgyia definita Definite Tussock Moth
Paectes abrostoloides Large Paectes
Paectes pygmaea Pygmy Paectes
Nola cereella
Nola triquetrana Three-spotted Nola Moth
Nycteola metaspilella
Baileya australis Small Baileya
Baileya ophthalmica Eyed Baileya
Baileya levitans Pale Baileya
Rectiostoma xanthobasis
Inga sparsiciliella
Promalactis suzukiella Suzuki's Promalactis Moth
Adela caeruleella
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus propinquus
Acrolophus morus

Semioscopis packardella
Agonopterix pulvipennella
Psilocorsis reflexella Dotted Leaf-tier Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha schlaegeri
Oegoconia novimundi Four-spotted Yellowneck
Blastobasis glandulella Acorn Moth
Chionodes mediofuscella
Filatima biminimaculella
Coleotechnites florum Coleotechnites Flower Moth
Arogalea cristifasciella
Dichomeris ligulella Palmerworm Moth
Dichomeris punctidiscella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Synanthedon decipiens Oakgall Borer
Synanthedon acerni Maple Callus Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Phaneta parmatana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Pelochrista dorsisignatana Triangle-backed Eucosma
Sereda tautana Speckled Sereda Moth
Gymnandrosoma punctidiscana
Gretchena bolliana Pecan Bud Moth
Ancyliis burgessiana
Eumaroza malachitana Sculptured Moth
Epiblema scudderiana Goldenrod Gall Moth
Zomaria interruptolineana
Olethreutes hamameliana
Olethreutes fasciatana
Rhyacionia rigidana Pitch Pine Tip Moth
Phaenocarpa niveiguttana Labyrinth Moth
Olethreutes griseoalbana Putty-patched Moth
Pseudexentera cressoniana Shagbark Hickory Leafroller Moth
Cenopsis mesospila White-tailed Fruitworm Moth
Choristoneura fractivittana
Argyrotaenia alisellana
Acleris viburnana
Platynota flavedana
Argyrotaenia tabulana
Choristoneura obsoletana
Acleris nigrolinea
Platynota idaeusalis Tufted Apple-Bud Moth
Choristoneura parallela Spotted Fireworm Moth
Argyrotaenia mariana Gray-banded Leafroller
Archips grisea
Amorbia humerosana White-lined Leafroller
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia hodgesi
Archips purpurana
Pyromorpha dimidiata Orange-patched Smoky Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Norape cretata White Flannel Moth

Megalopyge crispata Black-waved Flannel Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Natada nasoni Nason's Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Euclea delphinii Spiny Oak-slug Moth
Isa textula Crowned Slug Moth
Euclea nanina Nanina Oak-Slug Moth
Prolimacodes badia Skiff Moth
Parasa chloris Smaller Parasa
Tortricidia pallida Red-Crossed Button Slug
Parasa indetermina Stinging Rose Caterpillar Moth
Apoda biguttata Shagreened Slug Moth
Phobetron pithecium Hag Moth
Packardia geminata
Tortricidia testacea Warm-chevroned Moth
Heterogenea shurtleffi Red-eyed Button Slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Fulgoraecia exigua Planthopper Parasite Moth
Parapediasia teterrella Bluegrass Webworm Moth
Urola nivalis
Lipocosma sicalis
Palpita magniferalis Splendid Palpita
Ostrinia nubilalis European Corn Borer Moth
Pantographa limata Linden-Leafroller Moth
Herpetogramma pertextalis
Compacta capitalis
Pyrausta laticlavia Southern Purple Mint Moth
Udea rubigalis Celery Leaf-tier Moth
Anageshna primordialis
Blepharomastix ranalis
Desmia funeralis Grape Leaf-folding Moth
Diasemiodes janassialis
Pyrausta acronalis
Pyrausta niveiciliaris White-fringed Pyrausta Moth
Hymenia perspectalis Spotted Beet Webworm Moth
Scoparia basalis
Eudonia strigalis Striped Eudonia
Tosale oviplagalis
Condylolomia participalis
Arta statalis
Oneida lunulalis Orange-tufted Oneida Moth
Pococera expandens Double-humped Pococera Moth
Pococera maritimalis
Pococera asperatella Maple Webworm Moth
Macalla zelleri
Aphomia sociella Bee Moth
Peoria approximella Carmine Snout Moth
Ephesiodes infimella
Acrobasis caryae
Dioryctria clarioralis
Sciota subcaesiella Locust Leafroller Moth
Euzophera ostricolorella Root Collar Borer
Euzophera semifuneralis American Plum Borer
Salebriaria rufimaculatella
Eulogia ochrifrontella

Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa cuprina Grease Moth
Hypsopygia costalis Clover Hayworm Moth
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Emmelina monodactyla Morning-glory Plume Moth
Hellinsia paleaceus
Geina periscelidactylus Grape Plume Moth
Euchlaena pectinaria Forked Euchlaena
Phigalia titea Spiny Looper
Lambdina fervidaria Curve-lined Looper
Hypagyrtis unipunctata One-Spotted Variant
Macaria bicolorata
Xanthotype urticaria False Crocus Geometer
Macaria bisignata Red-headed inchworm
Glena plumosaria
Hypagyrtis esther
Macaria aemulataria Common Angle
Metarranthis duaria
Eutrapela clemataria Curved-Toothed Geometer
Iridopsis vellivolata Large Purplish Gray
Pero morrisonaria Morrison's Pero
Pero honestaria Honest Pero
Lambdina fiscellaria Hemlock Looper
Besma quercivoraria Oak Besma
Biston betularia Pepper and Salt Geometer
Patalene olyzonaria Juniper Geometer
Caripeta aretaria
Probole amicaria
Melanolophia sp.
Lomographa glomeraria Gray Spring Moth
Digrammia ocellinata Faint-spotted Angle
Caripeta divisata Gray Spruce Looper
Eufidonia notataria Powder Moth
Prochoerodes lineola Large Maple Spanworm Moth
Iridopsis humaria Small Purplish Gray
Ceratomyx satanaria
Ectropis crepuscularia The Small Engrailed
Plagodis pulveraria American Barred Umber
Paleacrita vernata Spring Cankerworm Moth
Phaeoura quernaria Oak Beauty
Iridopsis larvaria Bent-Lined Gray
Campaea perlata Pale Beauty
Macaria granitata Granite Moth
Lomographa vestaliata White Spring Moth
Melanolophia canadaria Canadian melanolophia
Phigalia denticulata Toothed Phigalia
Lytrosis unitaria Common Lytrosis
Selenia kentaria Kent's Geometer
Macaria fissinotata Hemlock Angle
Pero ancetaria Hübner's Pero
Metarranthis angularia
Plagodis fervidaria Fervid Plagodis

Glena cribrataria Dotted Gray
Macaria aequiferaria Woody Angle
Macaria promiscuata Promiscuous Angle
Antepione thisoaria Variable Antipione
Euchlaena amoenaria Deep Yellow Euchlaena
Eusarca confusaria Confused Eusarca
Protoarmia porcelaria Porcelain Gray
Cepphis armataria Scallop Moth
Macaria multilineata Many-lined Angle
Ilexia intractata
Macaria pinistrobata
Plagodis alcoolaria Hollow-spotted Plagodis
Nepytia canosaria False Hemlock Looper Moth
Tetracis cachexiata White Slant-line
Melanolophia signataria Signate Melanolophia
Epimecis hortaria Tulip-Tree Beauty
Nemoria lixaria Red-bordered Emerald
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Dyspteris abortivaria The Bad-wing
Anticlea multiferata Many-lined Carpet
Cladara limitaria Mottled Gray Carpet
Eupithecia miserulata
Costaconvexa centrostrigaria The Bent-line Carpet
Eupithecia peckorum
Hydriomena pluviala
Cladara atroliturata The Scribbler
Eulithis diversilineata Lesser Grapevine Looper Moth
Eupithecia tripunctaria
Eubaphe mendica The Beggar
Hydrelia inornata
Heterophleps triguttaria Three-spotted Fillip
Orthonama obstipata The Gem
Cyclophora packardi Packard's Wave
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Timandra amaturaria Cross-lined Waved
Caledapteryx dryopterata Brown Scoopwing
Apatelodes torrefacta Spotted Apatelodes Moth
Phyllodesma americana Lappet Moth
Heteropacha rileyana Riley's Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth