

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 promethea Promethea silkmoth
Callosamia angulifera Tuliptree silkmoth
Actias luna Luna moth
Eacles imperialis Imperial moth
Anisota peigleri Peigler's oakworm moth
Anisota stigma Spiny oakworm moth
Citheronia regalis Royal Walnut Moth
Dryocampa rubicunda Rosy maple moth
Citheronia sepulcralis Pine-devil Moth
Manduca jasminearum Ash sphinx
Amorpha juglandis Walnut sphinx
Paonias astylus Huckleberry sphinx
Lapara coniferarum Southern pine sphinx
Paonias myops Small-eyed sphinx
Ceratomia catalpae Catalpa sphinx
Paonias excaecata Blinded sphinx
Hemaris gracilis Slender clearwing
Darapsa myron Virginia creeper sphinx
Erinnyis ello Ello sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Gluphisia septentrionis Common Gluphisia
Ianassa lignicolor White-Streaked Prominent
Datana perspicua Spotted Datana
Heterocampa umbrata White-blotched Heterocampa
Oedemasia leptinoides Black-blotched Schizura
Datana ministra Yellow-necked Caterpillar Moth
Cecrita guttivitta Saddled Prominent
Macrurocampa marthesia Mottled Prominent
Heterocampa obliqua Oblique Heterocampa
Misogada unicolor Drab Prominent
Cecrita biundata Wavy-lined Heterocampa
Paraeschra georgica Georgian Prominent
Oedemasia semirufescens Red-washed Prominent
Symmerista sp.

Heterocampa pulverea
Schizura ipomoeae Morning-glory Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Furcula borealis White Furcula
Nerice bidentata Double-toothed Prominent
Lochmaeus bilineata Double-lined Prominent
Peridea angulosa Angulose Prominent
Nadata gibbosa White-dotted Prominent
Hyperstrotia pervertens Dotted Graylet
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diptheroides Green Leuconycta
Lithacodia musta Small Mossy Lithacodia
Hyperstrotia secta Black-patched Graylet
Cerma cora Owl-eyed Bird-dropping Moth
Marimatha nigrofimbria Black-bordered Lemon Moth
Oruza albocostaliata The White-Edge
Protodeltote muscosa Large Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Acronicta funeralis Funerary Dagger Moth
Polygrammate hebraicum The Hebrew
Acronicta afflicta Afflicted Dagger Moth
Acronicta americana American Dagger Moth
Acronicta immodica Medium Oak Dagger
Acronicta retardata Retarded Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Anathix ralla Dotted Sallow
Spodoptera dolichos Dolichos Armyworm Moth
Papaipema cataphracta Burdock Borer Moth
Galgula partita The Wedgling
Chytonix palliatricula Cloaked Marvel
Amphipyra pyramidoides Copper Underwing
Athetis tarda The Slow Poke
Balsa labecula White-blotched Balsa
Balsa tristrigella Three-lined Balsa
Condica sutor
Phosphila miselioides Spotted Phosphila
Papaipema marginidens
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Perigea xanthioides Red Groundling
Eupsilia vinulenta Straight-toothed Sallow
Psaphida thaxterianus
Chaetagnathia tremula Trembling Sallow
Sunira bicolorago Bicolored Sallow
Lithophane antennata Ashen Pinion
Psaphida resumens Figure-Eight Sallow
Lithophane grotei Grote's Pinion
Lithophane viridipallens Pale Green Pinion
Eupsilia devia Lost Sallow
Chaetagnathia sericea Silky Sallow
Lithophane baileyi Bailey's Pinion
Psaphida styracis Fawn Sallow
Sericagnathia signata Variable Sallow
Metaxagnathia violacea

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

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

Zale undularis Black Zale
Panopoda rufimargo Red-lined Panopoda
Catocala dejecta Dejected Underwing
Phoberia atomaris Common Oak Moth
Catocala serena Serene Underwing
Catocala lacrymosa Tearful Underwing
Zale lunata Lunate Zale
Catocala nebulosa Clouded Underwing
Allotria elonympha False Underwing
Caenurgina crassiuscula Clover Looper Moth
Zale helata Brown-spotted Zale
Zale minerea Colorful Zale
Catocala piatrix The Penitent Underwing
Mocis texana Texas Mocis
Scolecocampa liburna Dead-wood Borer Moth
Cissusa spadix Black-Dotted Brown
Catocala robinsoni Robinson's Underwing
Catocala vidua The Widow
Metalectra discalis Common Fungus Moth
Metalectra richardsi Richard's Fungus Moth
Catocala grynea Woody Underwing
Celiptera frustulum Black Bit Moth
Parallelia bistriaris Maple Looper Moth
Catocala lineella Girlfriend Underwing
Catocala gracilis Graceful Underwing
Anomis erosa Yellow Scallop Moth
Zale phaeocapna
Hypsoropha hormos
Zale intenta
Catocala epione Epione Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Euparthenos nubilis Locust Underwing
Isogona tenuis Thin-lined Owlet
Pangrapta decoralis Decorated Owlet
Dasychira plagiata Northern Pine Tussock Moth
Dasychira tephra Tephra Tussock Moth
Orgyia definita Definite Tussock Moth
Dasychira obliquata Streaked 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
Promalactis suzukiella Suzuki's Promalactis Moth
Inga sparsiciliella
Rectiostoma xanthobasis
Adela caeruleella
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus plumifrontella
Acrolophus morus
Acrolophus propinquus
Acrolophus popeanella Clemens' Grass Tubeworm Moth

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
Arogalea cristifasciella
Filatima biminimaculella
Coleotechnites florum Coleotechnites Flower Moth
Dichomeris punctidiscella
Dichomeris ligulella Palmerworm Moth
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Synanthedon decipiens Oakgall Borer
Synanthedon acerni Maple Callus Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Olethreutes fasciatana
Rhyacionia rigidana Pitch Pine Tip Moth
Pseudexentera cressoniana Shagbark Hickory Leafroller Moth
Phaneta parmatana
Gymnandrosoma punctidiscana
Gretchena bolliana Pecan Bud Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Ancyliis burgessiana
Olethreutes hamameliana
Eumaroza malachitana Sculptured Moth
Epiblema scudderiana Goldenrod Gall Moth
Zomaria interruptolineana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Sereda tautana Speckled Sereda Moth
Phaecasiophora niveiguttana Labyrinth Moth
Olethreutes griseoalbana Putty-patched Moth
Choristoneura fractivittana
Choristoneura obsoletana
Archips purpurana
Acleris viburnana
Platynota flavedana
Amorbia humerosana White-lined Leafroller
Platynota idaeusalis Tufted Apple-Bud Moth
Acleris nigrolinea
Argyrotaenia mariana Gray-banded Leafroller
Argyrotaenia alisellana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Choristoneura parallela Spotted Fireworm Moth
Archips grisea
Cenopsis mesospila White-tailed Fruitworm Moth
Argyrotaenia tabulana
Argyrotaenia hodgesi
Pyromorpha dimidiata Orange-patched Smoky Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel Moth

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

Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Hypsopygia costalis Clover Hayworm Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa cuprina Grease Moth
Hypsopygia olinalis
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Geina periscelidactylus Grape Plume Moth
Hellinsia paleaceus
Emmelina monodactyla Morning-glory Plume Moth
Macaria bisignata Red-headed inchworm
Iridopsis humaria Small Purplish Gray
Phigalia titea Spiny Looper
Macaria pinistrobata
Nepytia canosaria False Hemlock Looper Moth
Plagodis pulveraria American Barred Umber
Paleacrita vernata Spring Cankerworm Moth
Ectropis crepuscularia The Small Engrailed
Glena plumosaria
Metarranthis duaria
Xanthotype urticaria False Crocus Geometer
Lytrosis unitaria Common Lytrosis
Macaria bicolorata
Melanolophia canadaria Canadian melanolophia
Macaria aequiferaria Woody Angle
Pero morrisonaria Morrison's Pero
Plagodis fervidaria Fervid Plagodis
Macaria promiscuata Promiscuous Angle
Caripeta aretaria
Lambdina fiscellaria Hemlock Looper
Eufidonia notataria Powder Moth
Euchlaena amoenaria Deep Yellow Euchlaena
Iridopsis larvaria Bent-Lined Gray
Lomographa glomeraria Gray Spring Moth
Probole amicaria
Digrammia ocellinata Faint-spotted Angle
Metarranthis angularia
Epimecis hortaria Tulip-Tree Beauty
Patalene olyzonaria Juniper Geometer
Ceratomyx satanaria
Prochoerodes lineola Large Maple Spanworm Moth
Campaea perlata Pale Beauty
Phaeoura quernaria Oak Beauty
Euchlaena deductaria Forked Euchlaena
Macaria granitata Granite Moth
Hypagyrtis esther
Hypagyrtis unipunctata One-Spotted Variant
Lomographa vestaliata White Spring Moth
Antepione thisoaria Variable Antipione
Pero ancetaria Hübner's Pero
Phigalia denticulata Toothed Phigalia
Macaria fissinotata Hemlock Angle
Macaria multilineata Many-lined Angle
Selenia kentaria Kent's Geometer
Glena cribrataria Dotted Gray

Eutrapela clemataria Curved-Toothed Geometer
Melanolophia signataria Signate Melanolophia
Macaria aemulataria Common Angle
Biston betularia Pepper and Salt Geometer
Protoarmia porcelaria Porcelain Gray
Ilexia intractata
Iridopsis vellivolata Large Purplish Gray
Eusarca confusaria Confused Eusarca
Pero honestaria Honest Pero
Cepphis armataria Scallop Moth
Melanolophia sp.
Caripeta divisata Gray Spruce Looper
Besma quercivoraria Oak Besma
Lambdina fervidaria Curve-lined Looper
Plagodis alcoolaria Hollow-spotted Plagodis
Tetracis cachexiata White Slant-line
Dichorda iridaria Showy Emerald
Nemoria lixaria Red-bordered Emerald
Synchlora aerata Wavy-Lined Emerald
Eupithecia miserulata
Heterophleps triguttaria Three-spotted Phillip
Costaconvexa centrostrigaria The Bent-line Carpet
Cladara limitaria Mottled Gray Carpet
Dyspteris abortivaria The Bad-wing
Eupithecia peckorum
Hydriomena pluviala
Cladara atroliturata The Scribbler
Eubaphe mendica The Beggar
Eulithis diversilineata Lesser Grapevine Looper Moth
Hydrelia inornata
Eupithecia tripunctaria
Anticlea multiferata Many-lined Carpet
Orthonama obstipata The Gem
Timandra amaturaria Cross-lined Wave
Cyclophora packardi Packard's Wave
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Caledapteryx dryopterata Brown Scoopwing
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Heteropacha rileyana Riley's Lappet Moth
Phyllodesma americana Lappet Moth
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth