

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
Anisota peigleri Peigler's oakworm moth
Anisota stigma Spiny oakworm moth
Citheronia regalis Royal Walnut Moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Citheronia sepulcralis Pine-devil Moth
Manduca jasmineearum Ash sphinx
Lapara coniferarum Southern pine sphinx
Amorpha juglandis Walnut sphinx
Paonias astylus Huckleberry sphinx
Ceratomia catalpae Catalpa sphinx
Paonias myops Small-eyed sphinx
Paonias excaecata Blinded sphinx
Hemaris gracilis Slender clearwing
Eumorpha pandorus Pandorus Sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa myron Virginia creeper sphinx
Hemaris diffinis Snowberry Clearwing
Erinnyis ello Ello sphinx
Heterocampa umbrata White-blotched Heterocampa
Heterocampa biundata Wavy-lined Heterocampa
Macrurocampa marthesia Mottled Prominent
Symmerista sp.
Paraeschra georgica Georgian Prominent
Datana perspicua Spotted Datana
Schizura ipomoeae Morning-glory Prominent
Misogada unicolor Drab Prominent
Heterocampa obliqua Oblique Heterocampa
Peridea angulosa Angulose Prominent
Schizura leptinoides Black-blotched Schizura
Furcula borealis White Furcula
Heterocampa guttivitta Saddled Prominent
Nadata gibbosa White-dotted Prominent

Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Lochmaeus bilineata Double-lined Prominent
Nerice bidentata Double-toothed Prominent
Ianassa lignicolor White-Streaked Prominent
Gluphisia septentrionis Common Gluphisia
Oedemasia semirufescens Red-washed Prominent
Datana ministra Yellow-necked Caterpillar Moth
Heterocampa pulverea
Hyperstrotia secta Black-patched Graylet
Marimatha nigrofimbria Black-bordered Lemon Moth
Leuconycta diptheroides Green Leuconycta
Lithacodia musta Small Mossy Lithacodia
Protodeltote muscosula Large Mossy Lithacodia
Oruza albocostaliata The White-Edge
Cerma cora Owl-eyed Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Ponometia candefacta Olive-shaded Bird-dropping Moth
Hyperstrotia pervertens Dotted Graylet
Acronicta americana American Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta retardata Retarded Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta modica Medium Dagger Moth
Galgula partita The Wedgling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Amphipyra pyramidoides Copper Underwing
Perigea xanthioides Red Groundling
Papaipema marginidens
Chytonix palliatricula Cloaked Marvel
Condica sutor
Balsa labecula White-blotched Balsa
Phosphila miselioides Spotted Phosphila
Anathix ralla Dotted Sallow
Athetis tarda The Slow Poke
Spodoptera dolichos Dolichos Armyworm Moth
Balsa tristrigella Three-lined Balsa
Papaipema cataphracta Burdock Borer Moth
Psaphida resumens Figure-Eight Sallow
Lithophane grotei Grote's Pinion
Chaetagnaea tremula Trembling Sallow
Lithophane viridipallens Pale Green Pinion
Chaetagnaea sericea Silky Sallow
Lithophane baileyi Bailey's Pinion
Metaxagnaea violacea
Eupsilia devia Lost Sallow
Sericagnaea signata Variable Sallow
Psaphida styracis Fawn Sallow
Psaphida rolandi Roland's Sallow
Eupsilia vinulenta Straight-toothed Sallow
Psaphida thaxterianus
Sunira bicolorago Bicolored Sallow

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

Schinia rivulosa Ragweed Flower Moth
Helicoverpa zea Corn Earworm Moth
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa lecontei Leconte's Haploa
Hypercompe scribonia Great Leopard Moth
Virbia opella Tawny Holomelina
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis phalerata Harnessed Moth
Crambidia pallida Pale Lichen Moth
Crambidia cephalica Yellow-headed Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Grammia anna Anna Tiger Moth
Hyphantria cunea Fall Webworm Moth
Apantesis virgo Virgin Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Clemensia albata Little White Lichen Moth
Haploa clymene Clymene Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Idia diminuendis Orange-spotted Idia
Zanclognatha theralis
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Zanclognatha lituralis Lettered Zanclognatha
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Lascoria ambigualis Ambiguous Moth
Idia aemula Common Idia Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia scobialis Smoky Idia
Idia rotundalis Rotund Idia Moth
Redectis vitrea
Phalaenostola larentioides Black-banded Owlet Moth
Renia discoloralis Discolored Renia Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Idia americalis American Idia Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena appalachiensis
Hypena manalis Flowing-line Bomolocha Moth
Hypena palparia Mottled Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Catocala dejecta Dejected Underwing
Catocala grynea Woody Underwing
Phoberia atomaris Common Oak Moth
Zale lunata Lunate Zale
Zale helata Brown-spotted Zale
Catocala nebulosa Clouded Underwing
Allotria elonympha False Underwing
Catocala gracilis Graceful Underwing

Zale minerea Colorful Zale
Caenurgina crassiuscula Clover Looper Moth
Catocala piatrix The Penitent Underwing
Catocala cerogama Yellow-Banded Underwing
Catocala blandula Charming Underwing Moth
Metalectra richardsi Richard's Fungus Moth
Catocala robinsoni Robinson's Underwing
Catocala lineella Girlfriend Underwing
Catocala vidua The Widow
Cissusa spadix Black-Dotted Brown
Scolecocampa liburna Dead-wood Borer Moth
Metalectra discalis Common Fungus Moth
Catocala ilia Iliia Underwing
Celiptera frustulum Black Bit Moth
Anomis erosa Yellow Scallop Moth
Zale galbanata Maple Zale
Catocala epione Epione Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Euparthenos nubilus Locust Underwing
Hypsoropha hormos
Isogona tenuis Thin-lined Owlet
Zale phaeocapna
Parallelia bistriaris Maple Looper Moth
Zale intenta
Zale bethunei Bethune's Zale
Panopoda carneicosta Brown Panopoda
Catocala lacrymosa Tearful Underwing
Catocala agrippina Agrippina Underwing
Panopoda rufimargo Red-lined Panopoda
Catocala praeclara Praeclara Underwing
Catocala serena Serene Underwing
Mocis texana Texas Mocis
Zale undularis Black Zale
Pangrapta decoralis Decorated Owlet
Orgyia definita Definite Tussock Moth
Dasychira tephra Tephra Tussock Moth
Dasychira plagiata Northern Pine Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Paectes pygmaea Pygmy Paectes
Paectes abrostoloides Large Paectes
Nola triquetrana Three-spotted Nola Moth
Nola cereella
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 popeanella Clemens' Grass Tubeworm Moth
Acrolophus plumifrontella
Acrolophus morus
Acrolophus propinquus

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

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

Hypsopygia costalis Clover Hayworm Moth
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Aglossa cuprina Grease Moth
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Geina periscelidactylus Grape Plume Moth
Hellinsia paleaceus
Emmelina monodactyla Morning-glory Plume Moth
Eusarca confusaria Confused Eusarca
Antepione thisoaria Variable Antipione
Cepphis armataria Scallop Moth
Macaria pinistrobata
Eufidonia notataria Powder Moth
Euchlaena amoenaria Deep Yellow Euchlaena
Macaria multilineata Many-lined Angle
Nepytia canosaria False Hemlock Looper Moth
Plagodis pulveraria American Barred Umber
Paleacrita vernata Spring Cankerworm Moth
Epimecis hortaria Tulip-Tree Beauty
Campaea perlata Pale Beauty
Macaria granitata Granite Moth
Lomographa vestaliata White Spring Moth
Caripeta aretaria
Probole amicaria
Euchlaena pectinaria Forked Euchlaena
Hypagyrtis unipunctata One-Spotted Variant
Lomographa glomeraria Gray Spring Moth
Glena cribrataria Dotted Gray
Prochoerodes lineola Large Maple Spanworm Moth
Plagodis fervidaria Fervid Plagodis
Macaria promiscuata Promiscuous Angle
Metarranthis angularia
Lambdina fervidaria Curve-lined Looper
Ceratomyx satanaria
Phaeoura quernaria Oak Beauty
Protoarmia porcelaria Porcelain Gray
Macaria bisignata Red-headed inchworm
Macaria aemulataria Common Angle
Phigalia denticulata Toothed Phigalia
Selenia kentaria Kent's Geometer
Pero anctaria Hübner's Pero
Patalene olyzonaria Juniper Geometer
Iridopsis vellivolata Large Purplish Gray
Tetracis cachexiata White Slant-line
Pero honestaria Honest Pero
Eutrapela clemataria Curved-Toothed Geometer
Iridopsis humaria Small Purplish Gray
Digrammia ocellinata Faint-spotted Angle
Melanolophia signataria Signate Melanolophia
Biston betularia Pepper and Salt Geometer
Ilexia intractata
Melanolophia sp.
Phigalia titea Spiny Looper

Glena plumosaria
Caripeta divisata Gray Spruce Looper
Hypagyrtis esther
Plagodis alcoolaria Hollow-spotted Plagodis
Macaria bicolorata
Iridopsis larvaria Bent-Lined Gray
Ectropis crepuscularia The Small Engrailed
Lytrosis unitaria Common Lytrosis
Macaria fissinotata Hemlock Angle
Pero morrisonaria Morrison's Pero
Metarranthis duaria
Besma quercivoraria Oak Besma
Melanolophia canadaria Canadian melanolophia
Macaria aequiferaria Woody Angle
Lambdina fiscellaria Hemlock Looper
Xanthotype urticaria False Crocus Geometer
Nemoria lixaria Red-bordered Emerald
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Heterophleps triguttaria Three-spotted Phillip
Costaconvexa centrostrigaria The Bent-line Carpet
Eupithecia peckorum
Cladara limitaria Mottled Gray Carpet
Eubaphe mendica The Beggar
Hydriomena pluviala
Hydrelia inornata
Cladara atroliturata The Scribbler
Eupithecia tripunctaria
Orthonama obstipata The Gem
Eupithecia miserulata
Anticlea multiferata Many-lined Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Dyspteris abortivaria The Bad-wing
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
Heteropacha rileyana Riley's Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White