

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Autochton cellus Golden Banded-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 baptisiae Wild Indigo Duskywing
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
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
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
Poanes massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Amblyscirtes vialis Common Roadside-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 palamedes Palamedes Swallowtail
Papilio crespontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
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

Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Atlides halesus Great Purple Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral 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
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina idella Holly Azure
Calephelis virginiana Little Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or 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
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth

Anisota senatoria Orange-tipped oakworm moth
Citheronia sepulcralis Pine-devil Moth
Dryocampa rubicunda Rosy maple moth
Anisota virginiensis Pink-striped oakworm moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Sphinx drupiferarum Wild cherry sphinx
Manduca rustica Rustic sphinx
Agrilus cingulata Pink-spotted hawkmoth
Manduca sexta Carolina sphinx
Ceratomia catalpae Catalpa sphinx
Lapara coniferarum Southern pine sphinx
Dolba hyloeus Pawpaw sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Paratreia plebeja Plebeian sphinx
Ceratomia undulosa Waved sphinx
Paonias astylus Huckleberry sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Hyles lineata White-lined Sphinx
Nerice bidentata Double-toothed Prominent
Paraeschra georgica Georgian Prominent
Heterocampa obliqua Oblique Heterocampa
Datana angusii Angus's Datana
Symmerista canicosta
Heterocampa umbrata White-blotched Heterocampa
Ianassa lignicolor White-Streaked Prominent
Macrurocampa marthesia Mottled Prominent
Dasylophia anguina Black-Spotted Prominent
Lochmaeus bilineata Double-lined Prominent
Clostera inclusa Angle-Lined Prominent
Oedemasia leptinoides Black-blotched Schizura
Nadata gibbosa White-dotted Prominent
Symmerista sp.
Gluphisia septentrionis Common Gluphisia
Schizura ipomoeae Morning-glory Prominent
Cerura scitiscrupta Black-Etched Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Cerma cerintha Tufted Bird-Dropping Moth
Hyperstrotia pervertens Dotted Graylet
Hyperstrotia villificans White-lined Graylet
Marimatha nigrofimbria Black-bordered Lemon Moth
Protodeltote muscosula Large Mossy Lithacodia
Acronicta increta Raspberry Bud Dagger Moth
Acronicta immodica Medium Oak Dagger
Acronicta lithospila Streaked Dagger
Acronicta oblinita Smear-dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta hasta Speared Dagger Moth
Athetis tarda The Slow Poke
Apamea helva Yellow Three-spot
Condica vecors Dusky Groundling

Spodoptera ornithogalli Yellow-striped Armyworm Moth
Callopietria mollissima Pink-shaded Fern Moth
Spodoptera frugiperda Fall Armyworm Moth
Amphipyra pyramidoides Copper Underwing
Meropleon diversicolor
Galgula partita The Wedgling
Phosphila miselioides Spotted Phosphila
Niphonyx segregata
Sunira bicolorago Bicolored Sallow
Eupsilia vinulenta Straight-toothed Sallow
Sericaglaea signata Variable Sallow
Psaphida resumens Figure-Eight Sallow
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Charadra deridens The Laughter
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Argyrogramma verruca Golden Looper Moth
Chrysodeixis includens Soybean Looper Moth
Megalographa biloba Bilobed Looper Moth
Lacinipolia implicata Implicit Arches
Leucania phragmitidicola Phragmites Wainscot
Lacinipolia laudabilis Laudable Arches
Mythimna unipuncta Armyworm Moth
Leucania ursula Ursula Wainscot
Nephelodes minians Bronzed Cutworm Moth
Achatia distincta Distinct Quaker
Crocigrapha normani Norman's Quaker
Lacinipolia explicata Explicit Arches
Orthosia rubescens Ruby Quaker
Leucania pseudargyria False Wainscot
Elaphria grata Grateful Midget
Leucania linda
Orthosia hibisci Speckled Green Fruitworm Moth
Leucania inermis Unarmed Wainscot
Lacinipolia renigera Bristly Cutworm Moth
Anicla infecta Green Cutworm Moth
Agrotis ipsilon Ipsilon Dart
Agnorisma badinodis Pale-banded Dart
Agrotis gladiaria Swordsman Dart
Abagrotis alternata Greater Red Dart
Feltia jaculifera Dingy Cutworm Moth
Noctua pronuba European Yellow Underwing
Lithophane innominata Nameless Pinion
Feltia herilis Master's Dart
Choephora fungorum Bent-Line Dart
Anicla illapsa Snowy Dart
Cerastis tenebrifera Reddish Speckled Dart
Papaipema furcata Ash Tip Borer Moth
Xestia dolosa Greater Black-letter Dart
Helicoverpa zea Corn Earworm Moth
Heliocheilus lupatus
Schinia trifascia Three-lined Flower Moth
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis

Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Estigmene acrea Salt Marsh Moth or Acrea Moth
Crambidia pallida Pale Lichen Moth
Apantesis nais Nais Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Apantesis phalerata Harnessed Moth
Grammia parthenice Parthenice Tiger Moth
Hyphantria cunea Fall Webworm Moth
Grammia figurata Figured Tiger Moth
Halysidota sp.
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Grammia phyllira Phyllira Tiger Moth
Cisthene plumbea Lead-Colored Lichen Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Grammia anna Anna Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Apantesis virgo Virgin Tiger Moth
Haploa clymene Clymene Moth
Haploa contigua The Neighbor
Ciseps fulvicollis Yellow-collared Scape Moth
Virbia aurantiaca Orange Holomelina
Virbia opella Tawny Holomelina
Cisthene packardii Packard's Lichen Moth
Hypercompe scribonia Great Leopard Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia julia
Tetanolita mynesalis Smoky Tetanolita Moth
Tetanolita floridana Florida Tetanolita Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Idia aemula Common Idia Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Idia scobialis Smoky Idia
Palthis angulalis Dark-spotted Palthis Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia americalis American Idia Moth
Lascoria ambigualis Ambiguous Moth
Zanclognatha protumnusalis
Phalaenostola larentioides Black-banded Owlet Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Renia adspersgillus Speckled Renia Moth
Idia laurentii
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha cruralis Early Zanclognatha Moth
Chytolita morbidalis Morbid Owlet Moth
Renia discoloralis Discolored Renia Moth
Macrochilo litophora Brown-lined Owlet Moth
Idia lubricalis Glossy Black Idia Moth
Macrochilo louisiana Louisiana Macrochilo
Hypena edictalis Large Bomolocha
Hypena palparia Mottled Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena baltimoralis Baltimore Bomolocha Moth

Hypena scabra Green Cloverworm Moth
Catocala neogama The Bride
Panopoda rufimargo Red-lined Panopoda
Zale lunata Lunate Zale
Euparthenos nubilis Locust Underwing
Parallelia bistriaris Maple Looper Moth
Ledaea perditalis Lost Owlet Moth
Zale unilineata One-lined Zale
Hypsoropha hormos
Caenurgina crassiuscula Clover Looper Moth
Catocala palaeogama Oldwife Underwing
Plusiodonta compressipalpis Moonseed Moth
Catocala piatrix The Penitent Underwing
Panopoda carneicosta Brown Panopoda
Caenurgina erechtea Forage Looper Moth
Zale galbanata Maple Zale
Metalectra discalis Common Fungus Moth
Allotria elonympha False Underwing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Paectes abrostoloides Large Paectes
Meganola phylla
Nola cereella
Baileya australis Small Bailey
Inga sparsiciliella
Martyringa latipennis
Promalactis suzukiella Suzuki's Promalactis Moth
Prodoxus decipiens
Xylesthia pruniramiella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus panamae
Acrolophus arcanellus Grass Tubeworm Moth
Isocorypha mediotriatella
Homostinea curviliella
Hybroma servulella
Monopis crocicapitella Bird Nest Moth
Tinea apicimaculella
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Caloptilia azaleella Azalea Leafminer
Caloptilia violacella
Caloptilia blandella
Psilocorsis reflexella Dotted Leaftier Moth
Antaeotricha schlaegeri
Gerdana caritella
Blastobasis glandulella Acorn Moth
Coleophora limosipennella
Euclementia bassetella
Battaristis n. sp. Undescribed Battaristis Moths
Chionodes mediofuscella
Aristotelia roseosuffusella
Aroga trialbamaculella
Chionodes fuscomaculella
Aroga epigaeella

Pseudotelphusa quercinigracella
Metzneria lappella Burdock Seedhead Moth
Dichomeris agonia
Dichomeris punctipennella
Helcystogramma hystricella
Dichomeris inversella
Dichomeris kimballi
Glyphidocera septentrionella
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Bucculatrix coronatella
Zeuzera pyrina Leopard Moth
Ancyliis fuscociliana
Pseudexentera spoliata Bare-patched Oak Leafroller
Cydia latiferreana Filbertworm Moth
Episimus argutanus
Gretchena nymphana
Ecodytolopha insiticiata Locust Twig Borer Moth
Epiblema abruptana Abrupt Epiblema Moth
Phaenasiophora confixana Macrame Moth
Olethreutes nigranum Variable Nigranum
Epiblema glenni
Celypha cespitana
Gymnandrosoma punctidiscana
Epiblema strenuana
Pristerognatha agilana
Argyrotaenia quercifoliata Oak Leafroller
Cenopis reticulata Reticulated Fruitworm Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Clepsia peritana Garden Tortrix
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cochylis bucera
Gynnidomorpha romonana
Argyrotaenia velutinana Red Banded Leafroller Moth
Platynota flavedana
Platynota idaeusalis Tufted Apple-Bud Moth
Clepsia clemensiana
Acleris logiana Black-headed Birch Leafroller Moth
Amorbia humerosana White-lined Leafroller
Adoxophyes negundana
Argyrotaenia alisellana
Platynota exasperata Exasperating Platynota
Pyromorpha dimidiata Orange-patched Smoky Moth
Parasa chloris Smaller Parasa
Isa textula Crowned Slug Moth
Prolimacodes badia Skiff Moth
Tortricidia pallida Red-Crossed Button Slug
Lithacodes fasciola Yellow-shouldered Slug Moth
Euclea delphinii Spiny Oak-slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Elophila gyralis
Elophila icciusalis Pondsides Pyralid
Elophila oblitalis Waterlily Leafcutter Moth
Agriphila vulgivaigella
Microcrambus elegans Elegant Grass-veneer

Crambus agitatellus
Pediastis trisepta Sod Webworm Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Parapediasia teterella Bluegrass Webworm Moth
Crambus saltuellus
Urola nivalis
Crambus laqueatellus Eastern Grass-veneer
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Dicymolomia julianalis
Glaphyria glaphyralis Common Glaphyria
Eustixia pupula
Anania coronata
Herpetogramma thestealis
Pyrausta signatalis
Spoladea recurvalis Hawaiian Beet Webworm
Palpita magniferalis Splendid Palpita
Pyrausta rubricalis
Desmia funeralis/maculalis
Psara obscuralis
Neohelviotys neohelvalis
Diacme adipaloides
Nomophila nearctica Lucerne Moth
Achyra rantalis
Sitochroa palealis
Udea rubigalis Celery Leaf-tier Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Diastictis ventralis White-spotted Brown Moth
Herpetogramma pertextalis
Anageshna primordialis
Herpetogramma theseusalis Herpetogramma Moth
Lygropia rivulalis
Desmia funeralis Grape Leaf-folding Moth
Crocidophora tuberculalis
Donacaula sordidella
Donacaula melinellus
Scoparia basalis
Scoparia biplagiata
Condylolomia participalis
Galasa nigrinodis Boxwood Leaf-tier
Arta statalis
Tosale oviplagalis
Pococera asperatella Maple Webworm Moth
Pococera robustella Pine Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia sociella Bee Moth
Plodia interpunctella Indian-Meal Moth
Sciota uvinella Sweetgum Leafroller Moth
Sciota subcaesiella Locust Leafroller Moth
Phycitodes reliquella
Actrix nyssaecolella Tupelo Leaf-folding Moth
Eulogia ochrifrontella
Ephesiodes infimella
Euzophera ostricolorella Root Collar Borer
Aglossa disciferalis Pink-masked Pyralid Moth

Hypsopygia intermedialis Red-shawled Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Dyseriocrania griseocapitella
Hellinsia paleaceus
Geina periscelidactylus Grape Plume Moth
Hellinsia pectodactylus
Geina tenuidactyla Himmelman's Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Besma quercivoraria Oak Besma
Selenia kentaria Kent's Geometer
Speranza pustularia Lesser Maple Spanworm Moth
Heliomata cycladata Common Spring Moth
Protoboarmia porcelaria Porcelain Gray
Iridopsis vellivolata Large Purplish Gray
Melanolophia canadaria Canadian melanolophia
Euchlaena amoenaria Deep Yellow Euchlaena
Macaria aemulataria Common Angle
Digrammia ocellinata Faint-spotted Angle
Phigalia denticulata Toothed Phigalia
Lambdina fervidaria Curve-lined Looper
Phigalia strigataria Small Phigalia
Anavitrinella pampinaria Common Gray
Eutrapela clemataria Curved-Toothed Geometer
Ectropis crepuscularia The Small Engrailed
Paleacrita merricata White-spotted Cankerworm Moth
Tetracis crocallata Yellow Slant-line
Iridopsis defectaria Brown-shaded Gray
Patalene olyzonaria Juniper Geometer
Hypagyrtis esther
Tetracis cachexiata White Slant-line
Epimecis hortaria Tulip-Tree Beauty
Metarranthis hypochraria Common Metarranthis
Macaria ulsterata Birch Angle
Hypagyrtis unipunctata One-Spotted Variant
Phigalia titea Spiny Looper
Euchlaena muzaria
Digrammia continuata Curve-lined Angle
Cabera erythemaria Yellow-dusted Cream Moth
Glenoides texanaria Texas Gray
Campaea perlata Pale Beauty
Eusarca confusaria Confused Eusarca
Gueneria similaria
Macaria bisignata Red-headed inchworm
Synchlora frondaria Southern Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria lixaria Red-bordered Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria bistrifaria Red-fringed Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Eulithis sp.
Rheumaptera meadii Barberry Geometer
Operophtera bruceata The Bruce Spanworm
Dyspteris abortivaria The Bad-wing
Lobophora nivigerata Powdered Bigwing

Eupithecia miserulata
Eubaphe mendica The Beggar
Costaconvexa centrostrigaria The Bent-line Carpet
Orthonama obstipata The Gem
Alsophila pometaria Fall Cankerworm Moth
Scopula inductata Soft-lined Wave
Cyclophora packardi Packard's Wave
Idaea bonifata
Idaea obfusaria Rippled Wave
Scopula limboundata Large Lace-border
Haematopsis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Idaea scintillularia Diminutive Wave
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White