

Eucosma raracana
Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Autochton cellus Golden Banded-Skipper
Achalarus lyciades Hoary Edge
Staphylus hayhurstii Hayhurst's Scallopwing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Atalopedes campestris Sachem
Polites themistocles Tawny-edged Skipper
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes dion Dion Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Panoquina ocola Ocola Skipper
Megathymus yuccae Yucca Giant-Skipper
Battus philenor Pipevine Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush 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
Lycaena hyllus Bronze Copper
Callophrys gryneus Juniper Hairstreak
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped 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 cybele Great Spangled 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
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia portlandia Southern Pearly-eye
Enodia anthedon Northern Pearly-eye
Enodia creola Creole Pearly-eye
Satyrodes appalachia Appalachian Brown
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Actias luna Luna moth
Callosamia angulifera Tuliptree silkmoth
Antheraea polyphemus Polyphemus moth
Eacles imperialis Imperial moth
Anisota stigma Spiny oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Citheronia regalis Royal Walnut Moth
Amorpha juglandis Walnut sphinx
Paonias myops Small-eyed sphinx
Ceratomia undulosa Waved sphinx
Agrilus cingulata Pink-spotted hawkmoth
Paonias excaecata Blinded sphinx
Ceratomia catalpae Catalpa sphinx
Manduca sexta Carolina sphinx
Lapara bombycoides Northern pine sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa myron Virginia creeper sphinx
Xylophanes tersa Tersa Sphinx
Datana contracta Contracted Datana
Lochmaeus bilineata Double-lined Prominent
Hyparpax aurora Pink Prominent
Symmerista albifrons White-headed Prominent
Schizura ipomoeae Morning-glory Prominent
Datana perspicua Spotted Datana
Hyperaeschra georgica Georgian Prominent
Peridea basitriens Oval-based Prominent
Clostera inclusa Angle-Lined Prominent
Nadata gibbosa White-dotted Prominent
Nerice bidentata Double-toothed Prominent

Datana angusii Angus's Datana
Datana integerrima Walnut Caterpillar Moth
Peridea angulosa Angulose Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Oligocentria semirufescens Red-washed Prominent
Heterocampa umbrata White-blotched Heterocampa
Schizura badia Chestnut Schizura
Heterocampa guttivitta Saddled Prominent
Spragueia dama Southern Spragueia
Homophoberia apicosa Black Wedge-spot
Marimatha nigrofimbria Black-bordered Lemon Moth
Hyperstrotia villificans White-lined Graylet
Ponometia erastrioides Small Bird-dropping Moth
Tarache aprica Exposed Bird-dropping Moth
Spragueia apicalis Yellow Spragueia
Spragueia leo Common Spragueia
Lithacodia musta Small Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Protodeltote muscosa Large Mossy Lithacodia
Hyperstrotia secta Black-patched Graylet
Polygrammate hebraicum The Hebrew
Acronicta retardata Retarded Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta vinnula Delightful Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta americana American Dagger Moth
Phosphila miselioides Spotted Phosphila
Spodoptera dolichos Dolichos Armyworm Moth
Callopietria mollissima Pink-shaded Fern Moth
Nedra ramosula Gray Half-Spot
Perigea xanthioides Red Groundling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Chytonix palliatricula Cloaked Marvel
Athetis tarda The Slow Poke
Oligia modica Black-banded Brocade
Tripudia rectangula
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Charadra deridens The Laugher
Megalographa biloba Bilobed Looper Moth
Chrysodeixis includens Soybean Looper Moth
Autographa precationis The Common Looper Moth
Elaphria grata Grateful Midget
Lacinipolia explicata Explicit Arches
Elaphria festivoides Festive Midget
Lacinipolia renigera Bristly Cutworm Moth
Lacinipolia laudabilis Laudable Arches
Mythimna unipuncta Armyworm Moth
Homorthodes lindseyi
Elaphria chalcedonia Chalcedony Midget
Elaphria versicolor Variegated Midget
Leucania adjuta
Choephora fungorum Bent-Line Dart
Cosmia calami American dun-bar Moth

Feltia subterranea Subterranean Dart Moth
Anicla infecta Green Cutworm Moth
Chloridea virescens Tobacco Budworm Moth
Schinia arcigera Arcigera Flower Moth
Schinia rivulosa Ragweed Flower Moth
Schinia trifascia Three-lined Flower Moth
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Halysidota sp.
Cisthene plumbea Lead-Colored Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Apantesis phalerata Harnessed Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Grammia anna Anna Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa clymene Clymene Moth
Cisthene packardii Packard's Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Clemensia albata Little White Lichen Moth
Hypercompe scribonia Great Leopard Moth
Virbia opella Tawny Holomelina
Crambidia uniformis Uniform Lichen Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Apantesis vittata Banded Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Grammia parthenice Parthenice Tiger Moth
Zanclognatha lituralis Lettered Zanclognatha
Idia americalis American Idia Moth
Lascoria ambigualis Ambiguous Moth
Redectis vitrea
Idia lubricalis Glossy Black Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Idia aemula Common Idia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Palthis asopialis Faint-spotted Palthis Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Macrochilo louisiana Louisiana Macrochilo
Idia julia
Renia adspersgillus Speckled Renia Moth
Palthis angulalis Dark-spotted Palthis Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Phytometra rhodarialis Pink-bordered Yellow Moth
Hyphenodes fractilinea Broken Lined Hyphenodes Moth
Schrankia macula Black-spotted Schrankia
Isogona tenuis Thin-lined Owlet
Mocis texana Texas Mocis
Hypsoropha hormos
Metria amella Live Oak Metria Moth

Zale intenta
Celiptera frustulum Black Bit Moth
Catocala flebilis Mourning Underwing
Zale lunata Lunate Zale
Panopoda rufimargo Red-lined Panopoda
Zale helata Brown-spotted Zale
Catocala ultronia Ultronia Underwing
Scolecocampa liburna Dead-wood Borer Moth
Parallelia bistriaris Maple Looper Moth
Allotria elonympha False Underwing
Caenurgina crassiuscula Clover Looper Moth
Arugisa latiorella Watson's Arugisa
Catocala lineella Girlfriend Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Metalectra discalis Common Fungus Moth
Metalectra tantillus Black Fungus Moth
Phoberia atomaris Common Oak Moth
Panopoda carneicosta Brown Panopoda
Caenurgina erechtea Forage Looper Moth
Plusiodonta compressipalpis Moonseed Moth
Caenurgia chloropha Vetch Looper Moth
Pangrapta decoralis Decorated Owlet
Nigetia formosalis Thin-winged Owlet
Dasychira obliquata Streaked Tussock Moth
Dinumma deponens
Paectes pygmaea Pygmy Paectes
Marathyssa inficita Dark Marathyssa Moth
Paectes abrostoloides Large Paectes
Nola cereella
Meganola phylla
Nola triquetrana Three-spotted Nola Moth
Nola pustulata Sharp-blotched Nola
Inga sparsiciliella
Epicallima argenticinctella
Decantha boreasella
Martyringa latipennis
Promalactis suzukiella Suzuki's Promalactis Moth
Coptotriche citrinipennella
Xylesthia pruniramiella
Acrolophus mycetophagus Frilly Grass Tubeworm Moth
Acrolophus plumifrontella
Homosetia costisignella
Oenoe hybromella
Diachorisia velatella
Homostinea curviliniella
Hybroma servulella
Mea bipunctella Two-spotted Mea Moth
Scardiella approximata
Kearfottia albifasciella
Tinea mandarinella Mandarin Tinea Moth
Monopis pavlovskii
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Caloptilia triadicae
Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia packardella

Caloptilia violacella
Phyllonorycter occitanica
Psilocorsis reflexella Dotted Leaf-tier Moth
Antaeotricha albulella
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha schlaegeri
Gerdana caritella
Hypatopa punctiferella
Coleophora cratipennella Streaked Coleophora Moth
Coleophora octagonella Octagonella Casemaker Moth
Perimede erransella
Anacampsis coverdalella Coverdale's Anacampsis Moth
Aristotelia fungivorella
Exoteleia pinifoliella Pine Needleminer Moth
Battaristis vittella Stripe-backed Moth
Arogalea cristifasciella
Stegasta bosqueella
Taygete gallaegenitella
Athrips mouffetella Ten-spotted Honeysuckle Moth
Theisoa constrictella
Metzneria lappella Burdock Seedhead Moth
Dichomeris juncidella
Dichomeris punctipennella
Dichomeris ligulella Palmerworm Moth
Dichomeris laetitia
Dichomeris marginella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris aglaia
Glyphidocera democratica
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Zelleria retiniella
Acrolepiopsis incertella Carrionflower Moth
Philonome clemensella
Synanthedon acerni Maple Callus Borer Moth
Retinia gemistrigulana
Phaecasiophora niveiguttana Labyrinth Moth
Eucosma derelicta
Eumaroza malachitana Sculptured Moth
Eucosma ornatula
Gypsonoma salicicolana
Olethreutes fasciatana
Ancyliis comptana
Phaneta ochroterminana Buff-tipped Phaneta Moth
Epiblema otiosana Bidens Borer Moth
Eucosma similiana
Ancyliis burgessiana
Cydia latiferreana Filbertworm Moth
Rhyacionia rigidana Pitch Pine Tip Moth
Phaneta parmatana
Epiblema scudderiana Goldenrod Gall Moth
Cydia toreuta
Eucosma cocana Shortleaf Pinecone Borer Moth
Epiblema strenuana

Suleima helianthana Sunflower Bud Moth
Eucosma robinsonana
Ecodytolopha insiticiiana Locust Twig Borer Moth
Ancyliis laciniana
Episimus argutanus
Platynota idaeusalis Tufted Apple-Bud Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Acleris maculidorsana
Archips grisea
Amorbia humerosana White-lined Leafroller
Archips argyrospila Fruit-tree Leafroller Moth
Aethes angulatana Angular Aethes
Platynota semiustana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Acleris chalybeana
Argyrotaenia tabulana
Sparganothis distincta
Carolella sartana Broad-patch Carolella Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Eugnosta erigeronana Fleabane Cochyliid Moth
Clepsis peritana Garden Tortrix
Pandemis lamprosana
Argyrotaenia quercifoliana Oak Leafroller
Choristoneura fractivittana
Platynota flavedana
Argyrotaenia floridana
Choristoneura parallela Spotted Fireworm Moth
Aethes rana
Coelostathma discopunctana The Batman Moth
Eugnosta bimaculana Two-spotted Carolella Moth
Aethes razowskii Razowski's Aethes Moth
Sparganothoides lentiginosana Lentiginos Moth
Argyrotaenia juglandana Hickory Leafroller Moth
Platynota exasperatana Exasperating Platynota
Acoloi thus falsarius Clemens' False Skeletonizer
Pyromorpha dimidiata Orange-patched Smoky Moth
Megalopyge opercularis Southern Flannel Moth
Norape cretata White Flannel Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Prolimacodes badia Skiff Moth
Apoda y inversum Yellow-collared Slug Moth
Natada nasoni Nason's Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Phobetron pithecium Hag Moth
Adoneta spinuloides Purple-crested Slug Moth
Tortricidia testacea Warm-chevroned Moth
Parasa chloris Smaller Parasa
Epipagis fenestralis
Chrysendeton medicinalis Bold Medicine Moth
Elophila gyralis
Elophila oblitalis Waterlily Leafcutter Moth
Crambus agitatellus
Parapediasia teterrella Bluegrass Webworm Moth
Microcrambus elegans Elegant Grass-veneer
Urola nivalis

Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Agriphila vulgiva
Parapediasia decorella
Evergestis rimosalis
Stegia eripalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Chalcoela pegasalis
Lipocosmodes fuliginosalis
Aethiophysa invisalis
Dicymolomia julianalis
Eustixia pupula
Glaphyria sesquialis White-roped Glaphyria
Lineodes integra
Herpetogramma pertextalis
Palpita quadristigmalis
Desmia funeralis/maculalis
Udea rubigalis Celery Leaf-tier Moth
Psara obscuralis
Pyrausta niveiciliaris White-fringed Pyrausta Moth
Pyrausta acronalis
Conchylodes ovulalis
Diacme elealis
Diasemiodes janassialis
Diastictis ventralis White-spotted Brown Moth
Palpita aenescentalis
Palpita magniferalis Splendid Palpita
Ostrinia penitalis
Anageshna primordialis
Perispasta caeculalis
Pyrausta subsequalis
Blepharomastix ranalis
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Desmia funeralis Grape Leaf folder Moth
Ategumia ebulealis
Scoparia basalis
Arta statalis
Tosale oviplagalis
Galasa nigrinodis
Clydonopteron sacculana
Tallula atrifascialis
Epipaschia superatalis Dimorphic Macalla Moth
Pococera robustella Pine Webworm Moth
Pococera asperatella Maple Webworm Moth
Pococera militella Sycamore Webworm Moth
Pococera expandens Double-humped Pococera Moth
Aphomia terrenella Terrenella Bee Moth
Varneria atrifasciella
Dioryctria amatella Southern Pineconeworm Moth
Acrobasis vaccinii
Eulogia ochrifrontella
Euzophera semifuneralis
Peoria approximella Carmine Snout Moth
Plodia interpunctella Indian-Meal Moth
Sciota uvinella Sweetgum Leafroller Moth

Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Pyralis farinalis Meal Moth
Stenoptilodes taprobanes
Hellinsia unicolor
Geina periscelidactylus|sheppardi
Hellinsia inquinatus
Emmelina monodactyla Morning-glory Plume Moth
Geina buscki
Isturgia dislocaria Pale-veined Enconista
Euchlaena amoenaria Deep Yellow Euchlaena
Glena plumosaria
Hypagyrtis esther
Macaria bisignata Red-headed inchworm
Sphacelodes vulneraria
Speranza pustularia Lesser Maple Spanworm Moth
Epimecis hortaria Tulip-Tree Beauty
Besma quercivoraria Oak Besma
Patalene olyzonaria Juniper Geometer
Nepytia canosaria False Hemlock Looper Moth
Macaria granitata Granite Moth
Lytrosis permagnaria
Prochoerodes lineola Large Maple Spanworm Moth
Lambdina fervidaria Curve-lined Looper
Tornos scolopacinaria
Plagodis phlogosaria Straight-lined Plagodis
Glenoides texanaria Texas Gray
Euchlaena obtusaria Obtuse Euchlaena
Iridopsis larvaria Bent-Lined Gray
Plagodis alcoholaria Hollow-spotted Plagodis
Macaria aemulataria Common Angle
Euchlaena pectinaria Forked Euchlaena
Probole amicaria
Eusarca confusaria Confused Eusarca
Plagodis fervidaria Fervid Plagodis
Lomographa vestaliata White Spring Moth
Metarranthis homuraria
Iridopsis defectaria Brown-shaded Gray
Macaria bicolorata
Nematocampa resistaria Horned Spanworm Moth
Iridopsis vellivolata Large Purplish Gray
Anavitrinella pampinaria Common Gray
Melanolophia canadaria Canadian melanolophia
Ilexia intractata
Protoarmia porcelaria Porcelain Gray
Xanthotype sp.
Lomographa glomeraria Gray Spring Moth
Hypagyrtis unipunctata One-Spotted Variant
Glena cribrataria Dotted Gray
Orthofidonia flavivenata Yellow-veined Geometer Moth
Eutrapela clemataria Curved-Toothed Geometer
Pero honestaria Honest Pero
Phigalia strigataria Small Phigalia
Chloropteryx tepperaria Angle Winged Emerald Moth

Synchlora frondaria Southern Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Nemoria saturiba
Dichorda iridaria Showy Emerald
Nemoria lixaria Red-bordered Emerald
Chlorochlamys phyllinaria
Rheumaptera meadii Barberry Geometer
Dyspteris abortivaria The Bad-wing
Costaconvexa centrostrigaria The Bent-line Carpet
Eubaphe mendica The Beggar
Orthonama obstipata The Gem
Heterophleps triguttaria Three-spotted Fillip
Disclisioprocta stellata Somber Carpet
Rheumaptera prunivorata Ferguson's Scallop Shell
Pleuroprucha insulsaria Common Tan Wave
Lophosis labeculata
Leptostales ferruminaria
Haematopsis grataria Chickweed Geometer
Idaea furciferata Notch-winged Wave
Idaea bonifata
Idaea demissaria Red-Bordered Wave
Idaea taturata Dot-lined Wave
Idaea celtima
Leptostales pannaria
Scopula limboundata Large Lace-border
Lobocleta ossularia Drab Brown Wave
Caledapteryx dryopterata Brown Scoopwing
Lacosoma chiridota Scalloped Sack-bearer
Olceclostera angelica The Angel Moth
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White
Scythropiodes issikii