

Eucosma rarcana  
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  
Automeris io Io moth  
Hemileuca maia Eastern buckmoth  
Callosamia angulifera Tuliptree silkmoth  
Actias luna Luna moth  
Antheraea polyphemus Polyphemus moth  
Anisota virginiensis Pink-striped oakworm moth  
Dryocampa rubicunda Rosy maple moth  
Citheronia regalis Royal Walnut Moth  
Eacles imperialis Imperial moth  
Anisota stigma Spiny oakworm moth  
Paonias excaecata Blinded sphinx  
Ceratomia catalpae Catalpa sphinx  
Paonias myops Small-eyed sphinx  
Lapara bombycoides Northern pine sphinx  
Amorpha juglandis Walnut sphinx  
Ceratomia undulosa Waved sphinx  
Manduca sexta Carolina sphinx  
Agrilus cingulata Pink-spotted hawkmoth  
Darapsa myron Virginia creeper sphinx  
Xylophanes tersa Tersa Sphinx  
Hemaris diffinis Snowberry Clearwing  
Hyperaeschra georgica Georgian Prominent  
Peridea basitriens Oval-based Prominent  
Heterocampa umbrata White-blotched Heterocampa  
Clostera inclusa Angle-Lined Prominent  
Nerice bidentata Double-toothed Prominent  
Datana integerrima Walnut Caterpillar Moth  
Datana angusii Angus's Datana  
Peridea angulosa Angulose Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Oligocentria semirufescens Red-washed Prominent  
Schizura badia Chestnut Schizura

Heterocampa guttivitta Saddled Prominent  
Datana contracta Contracted Datana  
Lochmaeus bilineata Double-lined Prominent  
Hyparpax aurora Pink Prominent  
Symmerista albifrons White-headed Prominent  
Nadata gibbosa White-dotted Prominent  
Schizura ipomoeae Morning-glory Prominent  
Datana perspicua Spotted Datana  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Spragueia dama Southern Spragueia  
Lithacodia musta Small Mossy Lithacodia  
Homophoberia apicosa Black Wedge-spot  
Hyperstrotia villificans White-lined Graylet  
Tarache aprica Exposed Bird-dropping Moth  
Ponometia erastrioides Small Bird-dropping Moth  
Spragueia apicalis Yellow Spragueia  
Spragueia leo Common Spragueia  
Leuconycta diptheroides Green Leuconycta  
Protodeltote muscosa Large Mossy Lithacodia  
Hyperstrotia secta Black-patched Graylet  
Acronicta increta Raspberry Bud Dagger Moth  
Acronicta vinnula Delightful Dagger Moth  
Acronicta hasta Speared Dagger Moth  
Acronicta americana American Dagger Moth  
Polygrammate hebraeicum The Hebrew  
Acronicta retardata Retarded Dagger Moth  
Galgula partita The Wedgling  
Phosphila miselioides Spotted Phosphila  
Spodoptera dolichos Dolichos Armyworm Moth  
Callopistria mollissima Pink-shaded Fern Moth  
Nedra ramosula Gray Half-Spot  
Perigea xanthioides Red Groundling  
Chytonix palliatricula Cloaked Marvel  
Athetis tarda The Slow Poke  
Oligia modica Black-banded Brocade  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Tripudia rectangula  
Maliattha synochitis Black-dotted Maliattha  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Charadra deridens The Laugher  
Chrysodeixis includens Soybean Looper Moth  
Autographa precationis The Common Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Elaphria festivoidea Festive Midget  
Lacinipolia renigera Bristly Cutworm Moth  
Mythimna unipuncta Armyworm Moth  
Homorthodes lindseyi  
Elaphria chalconia Chalcedony Midget  
Elaphria grata Grateful Midget  
Lacinipolia explicata Explicit Arches  
Elaphria versicolor Variegated Midget  
Leucania adjuta  
Lacinipolia laudabilis Laudable Arches  
Choephora fungorum Bent-Line Dart  
Cosmia calami American dun-bar Moth

*Feltia subterranea* Subterranean Dart Moth  
*Anicla infecta* Green Cutworm Moth  
*Schinia arcigera* Arcigera Flower Moth  
*Schinia rivulosa* Ragweed Flower Moth  
*Schinia trifascia* Three-lined Flower Moth  
*Chloridea virescens* Tobacco Budworm Moth  
*Eudryas unio* Pearly Wood-nymph  
*Alypia octomaculata* Eight-spotted Forester  
*Eudryas grata* Beautiful Wood-nymph  
*Ogdoconta cinereola* Common Pinkband  
*Spilosoma congrua* Agreeable Tiger Moth  
*Clemensia albata* Little White Lichen Moth  
*Grammia anna* Anna Tiger Moth  
*Pyrrharctia isabella* Isabella Tiger Moth or Banded Woollybear  
*Hypercompe scribonia* Great Leopard Moth  
*Virbia opella* Tawny Holomelina  
*Cisthene packardii* Packard's Lichen Moth  
*Spilosoma virginica* Virginian Tiger Moth or Yellow Woollybear Moth  
*Halysidota* sp.  
*Crambidia uniformis* Uniform Lichen Moth  
*Apantesis vittata* Banded Tiger Moth  
*Ciseps fulvicollis* Yellow-collared Scape Moth  
*Cycnia tenera* Delicate Cycnia or Dogbane Tiger Moth  
*Apantesis phalerata* Harnessed Moth  
*Hypoprepia fucosa* Painted Lichen Moth  
*Grammia parthenice* Parthenice Tiger Moth  
*Cisthene plumbea* Lead-Colored Lichen Moth  
*Haploa clymene* Clymene Moth  
*Idia lubricalis* Glossy Black Idia Moth  
*Redectis vitrea*  
*Tetanolita floridana* Florida Tetanolita Moth  
*Idia aemula* Common Idia Moth  
*Zanclognatha cruralis-obscuripennis* Early Zanclognatha Moth/Dark Zanclognatha Moth  
*Zanclognatha obscuripennis* Dark Zanclognatha Moth  
*Phalaenophana pyramusalis* Dark-banded Owlet Moth  
*Bleptina caradrinalis* Bent-winged Owlet Moth  
*Macrochilo louisiana* Louisiana Macrochilo  
*Idia americalis* American Idia Moth  
*Idia julia*  
*Renia adspergillus* Speckled Renia Moth  
*Palthis angulalis* Dark-spotted Palthis Moth  
*Tetanolita mynesalis* Smoky Tetanolita Moth  
*Zanclognatha lituralis* Lettered Zanclognatha  
*Lascoria ambigualis* Ambiguous Moth  
*Palthis asopialis* Faint-spotted Palthis Moth  
*Hypena baltimoralis* Baltimore Bomolocha Moth  
*Hypena scabra* Green Cloverworm Moth  
*Phytometra rhodarialis* Pink-bordered Yellow Moth  
*Colobochyla interpuncta* Yellow-lined Owlet  
*Hyphenodes fractilinea* Broken Lined Hyphenodes Moth  
*Schrankia macula* Black-spotted Schrankia  
*Zale intenta*  
*Caenurgina crassiuscula* Clover Looper Moth  
*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  
Caenurgia chloropha Vetch Looper Moth  
Allothia elonympha False Underwing  
Arugisa latiorella Watson's Arugisa  
Catocala lineella Girlfriend Underwing  
Anticarsia gemmatalis Velvetbean Caterpillar Moth  
Metalectra tantillus Black Fungus Moth  
Metalectra discalis Common Fungus Moth  
Panopoda carneicosta Brown Panopoda  
Phoberia atomaris Common Oak Moth  
Caenurgina erechtea Forage Looper Moth  
Plusiodonta compressipalpis Moonseed Moth  
Isogona tenuis Thin-lined Owlet  
Mocis texana Texas Mocis  
Hypsoropha hormos  
Metria amella Live Oak Metria 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 pustulata Sharp-blotched Nola  
Nola triquetrana Three-spotted Nola Moth  
Decantha boreasella  
Martyringa latipennis  
Promalactis suzukiella Suzuki's Promalactis Moth  
Epicallima argenticinctella  
Inga sparsiciliella  
Coptotriche citrinipennella  
Xylesthia pruniramiella  
Acrolophus mycetophagus Frilly Grass Tubeworm Moth  
Acrolophus plumifrontella  
Homostinea curviliniella  
Oenoe hybromella  
Diachorisia velatella  
Hybroma servulella  
Mea bipunctella Two-spotted Mea Moth  
Homosetia costisignella  
Scardiella approximata  
Kearfottia albifasciella  
Monopis pavlovskii  
Tinea mandarinella Mandarin Tinea Moth  
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth  
Caloptilia triadicae  
Caloptilia packardella  
Caloptilia rhoifoliella Sumac Leafblotch Miner

Caloptilia violacella  
Phyllonorycter occitanica  
Psilocorsis reflexella Dotted Leaf-tier Moth  
Antaeotricha leucillana Pale Gray Bird-dropping Moth  
Antaeotricha schlaegeri  
Antaeotricha albulella  
Gerdana caritella  
Hypatopa punctiferella  
Coleophora cratipennella Streaked Coleophora Moth  
Coleophora octagonella Octagonella Casemaker Moth  
Perimede erransella  
Anacampsis coverdalella Coverdale's Anacampsis 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  
Exoteleia pinifoliella Pine Needleminer Moth  
Aristotelia fungivorella  
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  
Olethreutes fasciatana  
Ancyliis comptana  
Phaneta ochroterminana Buff-tipped Phaneta Moth  
Epiblema otiosana Bidens Borer Moth  
Eucosma similiana  
Ancyliis burgessiana  
Cydia latiferreana Filbertworm Moth  
Phaneta parmatana  
Rhyacionia rigidana Pitch Pine Tip Moth  
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  
Episimus argutanus  
Ancyliis laciniana  
Eucosma derelicta

Retinia gemistrigulana  
Phaecasiophora niveiguttana Labyrinth Moth  
Eumaroza malachitana Sculptured Moth  
Eucosma ornatula  
Gypsonoma salicicolana  
Archips argyrospila Fruit-tree Leafroller Moth  
Aethes angulatana Angular Aethes  
Amorbia humerosana White-lined Leafroller  
Platynota semiustana  
Acleris chalybeana  
Sparganothis distincta  
Argyrotaenia tabulana  
Carolella sartana Broad-patch Carolella Moth  
Clepsia peritana Garden Tortrix  
Eugnosta erigeronana Fleabane Cochylid Moth  
Pandemis lamprosana  
Argyrotaenia quercifolia Oak Leafroller  
Choristoneura fractivittana  
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  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Argyrotaenia juglandana Hickory Leafroller Moth  
Platynota exasperatana Exasperating Platynota  
Platynota idaeusalis Tufted Apple-Bud Moth  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Acleris maculidorsana  
Archips grisea  
Platynota flavedana  
Acoliothus falsarius Clemens' False Skeletonizer  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Megalopyge opercularis Southern Flannel Moth  
Norape cretata White Flannel 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  
Isochaetes beutenmuelleri Spun Glass Slug Moth  
Epipagis fenestralis  
Chrysendeton medicinalis Bold Medicine Moth  
Elophila gyralis  
Elophila oblitalis Waterlily Leafcutter Moth  
Urola nivalis  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Agriphila vulgivaella  
Parapediasia decorella

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



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

Synchlora aerata Wavy-Lined Emerald  
Dichorda iridaria Showy Emerald  
Nemoria bistriaria Red-fringed Emerald  
Nemoria saturiba  
Nemoria lixaria Red-bordered Emerald  
Chlorochlamys phyllinaria  
Chloropteryx tepperaria Angle Winged Emerald Moth  
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  
Rheumaptera meadii Barberry Geometer  
Dyspteris abortivaria The Bad-wing  
Haematopis grataria Chickweed Geometer  
Idaea furciferata Notch-winged Wave  
Leptostales pannaria  
Scopula limboundata Large Lace-border  
Pleuroprucha insulsaria Common Tan Wave  
Idaea demissaria Red-Bordered Wave  
Idaea taturata Dot-lined Wave  
Idaea celtima  
Idaea bonifata  
Lobocleta ossularia Drab Brown Wave  
Lophosis labeculata  
Leptostales ferruminaria  
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