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
Automeris io Io moth
Hemileuca maia Eastern buckmoth
Actias luna Luna moth
Callosamia angulifera Tuliptree silkmoth
Antheraea polyphemus Polyphemus moth
Dryocampa rubicunda Rosy maple moth
Citheronia regalis Royal Walnut Moth
Eacles imperialis Imperial moth
Anisota stigma Spiny oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Ceratomia catalpae Catalpa sphinx
Lapara bombycoides Northern pine sphinx
Paonias myops Small-eyed sphinx
Amorpha juglandis Walnut sphinx
Agrius cingulata Pink-spotted hawkmoth
Ceratomia undulosa Waved sphinx
Paonias excaecata Blinded sphinx
Manduca sexta Carolina sphinx
Darapsa myron Virginia creeper sphinx
Xylophanes tersa Tersa Sphinx
Hemaris diffinis Snowberry Clearwing
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 umbrata White-blotched Heterocampa
Datana contracta Contracted Datana
Heterocampa guttivitta Saddled Prominent

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

Anicla infecta Green Cutworm Moth
Cosmia calami American dun-bar Moth
Schinia rivulosa Ragweed Flower Moth
Schinia trifascia Three-lined Flower Moth
Chloridea virescens Tobacco Budworm Moth
Schinia arcigera Arcigera Flower Moth
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Grammia anna Anna Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woolybear
Clemensia albata Little White Lichen Moth
Hypercompe scribonia Great Leopard Moth
Cisthene packardii Packard's Lichen Moth
Virbia opella Tawny Holomelina
Spilosoma virginica Virginian Tiger Moth or Yellow Woolybear Moth
Halysidota sp.
Crambidia uniformis Uniform Lichen Moth
Apantesis vittata Banded Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Grammia parthenice Parthenice Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Cisthene plumbea Lead-Colored Lichen Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Apantesis phalerata Harnessed Moth
Spilosoma congrua Agreeable Tiger Moth
Haploa clymene Clymene Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Macrochilo louisiana Louisiana Macrochilo
Idia julia
Palthis angulalis Dark-spotted Palthis Moth
Renia adspergillus Speckled Renia Moth
Idia americalis American Idia Moth
Zanclognatha lituralis Lettered Zanclognatha
Idia lubricalis Glossy Black Idia Moth
Lascoria ambigualis Ambiguous Moth
Redectis vitrea
Tetanolita mynesalis Smoky Tetanolita Moth
Idia aemula Common Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Hypena scabra Green Cloverworm Moth
Phytometra rhodarialis Pink-bordered Yellow Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena baltimoralis Baltimore Bomolocha Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Schrankia macula Black-spotted Schrankia
Caenurgina crassiuscula Clover Looper Moth
Zale helata Brown-spotted Zale
Catocala ultronia Ultronia Underwing
Scolecocampa liburna Dead-wood Borer Moth

Panopoda rufimargo Red-lined Panopoda
Parallelia bistriaris Maple Looper Moth
Arugisa latiorella Watson's Arugisa
Allotria elonympha False Underwing
Catocala lineella Girlfriend Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Metalectra tantillus Black Fungus Moth
Metalectra discalis Common Fungus Moth
Caenurgia chloropha Vetch Looper 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
Zale intenta
Celiptera frustulum Black Bit Moth
Zale lunata Lunate Zale
Catocala flebilis Mourning Underwing
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
Meganola phylla
Nola pustulata Sharp-blotched Nola
Nola triquetrana Three-spotted Nola Moth
Nola cereella
Decantha boreasella
Martyringa latipennis
Promalactis suzukiella Suzuki's Promalactis Moth
Inga sparsiciliella
Epicallima argenticinctella
Coptotriche citrinipennella
Xylesthia pruniramiella
Acrolophus mycetophagus Frilly Grass Tubeworm Moth
Acrolophus plumifrontella
Homostinea curviliniella
Hybroma servulella
Mea bipunctella Two-spotted Mea Moth
Homosetia costisignella
Oenoe hybromella
Diachorisia velatella
Scardiella approximatella
Kearfottia albifasciella
Monopis pavlovskii
Tinea mandarinella Mandarin Tinea Moth
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Caloptilia violacella
Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia triadicae

Caloptilia packardella
Phyllonorycter occitanica
Psilocorsis reflexella Dotted Leaftier Moth
Antaeotricha schlaegeri
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha albulella
Gerdana caritella
Hypatopa punctiferella
Coleophora octagonella Octagonella Casemaker Moth
Coleophora cratipennella Streaked Coleophora Moth
Perimede erransella
Anacampsis coverdalella Coverdale's Anacampsis Moth
Arogalea cristifasciella
Stegasta bosqueella
Taygete gallaegenitella
Athrips mouffetella Ten-spotted Honeysuckle Moth
Theisoa constrictella
Metzneria lappella Burdock Seedhead Moth
Aristotelia fungivorella
Exoteleia pinifoliella Pine Needleminer Moth
Battaristis vittella Stripe-backed Moth
Dichomeris ligulella Palmerworm Moth
Dichomeris punctipennella
Dichomeris laetitia
Dichomeris marginella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris aglaia
Dichomeris juncidella
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
Eucosma similiana
Phaneta parmatana
Ancylis burgessiana
Rhyacionia rigidana Pitch Pine Tip Moth
Cydia latiferreana Filbertworm Moth
Epiblema scudderiana Goldenrod Gall Moth
Cydia toreuta
Eucosma cocana Shortleaf Pinecone Borer Moth
Epiblema strenuana
Suleima helianthana Sunflower Bud Moth
Eucosma robinsonana
Ecdytolopha insiticiana Locust Twig Borer Moth
Episimus argutanus
Ancylis laciniana
Eucosma derelicta
Retinia gemistrigulana
Phaecasiophora niveiguttana Labyrinth Moth
Eumarozia malachitana Sculptured Moth
Eucosma ornatula

Gypsonoma salicicolana
Olethreutes fasciatana
Ancylis comptana
Epiblema otiosana Bidens Borer Moth
Phaneta ochroterminana Buff-tipped Phaneta Moth
Carolella sartana Broad-patch Carolella Moth
Eugnosta erigeronana Fleabane Cochylid Moth
Pandemis lamprosana
Choristoneura fractivittana
Clepsis peritana Garden Tortrix
Argyrotaenia quercifoliana Oak Leafroller
Argyrotaenia floridana
Aethes rana
Choristoneura parallela Spotted Fireworm Moth
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
Acleris maculidorsana
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Archips grisea
Archips argyrospila Fruit-tree Leafroller Moth
Aethes angulatana Angular Aethes
Choristoneura rosaceana Oblique-banded Leafroller Moth
Amorbia humerosana White-lined Leafroller
Platynota semiustana
Acleris chalybeana
Platynota flavedana
Argyrotaenia tabulana
Sparganothis distincta
Acoloithus falsarius Clemens' False Skeletonizer
Pyromorpha dimidiata Orange-patched Smoky Moth
Megalopyge opercularis Southern Flannel Moth
Norape cretata White Flannel Moth
Natada nasoni Nason's Slug Moth
Apoda y inversum Yellow-collared 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
Prolimacodes badia Skiff Moth
Epipagis fenestralis
Chrysendeton medicinalis Bold Medicine Moth
Elophila gyralis
Elophila obliteralis Waterlily Leafcutter Moth
Urola nivalis
Parapediasia decorella
Agriphila vulgivagella
Microcrambus biguttellus Gold-stripe Grass-veneer Moth

Crambus agitatellus
Parapediasia teterrella Bluegrass Webworm Moth
Microcrambus elegans Elegant Grass-veneer
Evergestis rimosalis
Lipocosmodes fuliginosalis
Aethiophysa invisalis
Dicymolomia julianalis
Stegea eripalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Chalcoela pegasalis
Glaphyria sesquistrialis White-roped Glaphyria
Eustixia pupula
Pyrausta niveicilialis White-fringed Pyrausta Moth
Conchylodes ovulalis
Psara obscuralis
Pyrausta acrionalis
Diasemiodes janassialis
Diacme elealis
Diastictis ventralis White-spotted Brown Moth
Palpita aenescentalis
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Ategumia ebulealis
Palpita magniferalis Splendid Palpita
Ostrinia penitalis
Pyrausta subsequalis
Perispasta caeculalis
Anageshna primordialis
Blepharomastix ranalis
Desmia funeralis Grape Leaffolder Moth
Herpetogramma pertextalis
Lineodes integra
Palpita quadristigmalis
Desmia funeralis/maculalis
Udea rubigalis Celery Leaftier Moth
Scoparia basalis
Clydonopteron sacculana
Galasa nigrinodis
Arta statalis
Tosale oviplagalis
Pococera asperatella Maple Webworm Moth
Pococera militella Sycamore Webworm Moth
Pococera expandens Double-humped Pococera Moth
Tallula atrifascialis
Pococera robustella Pine Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia terrenella Terrenella Bee Moth
Peoria approximella Carmine Snout Moth
Plodia interpunctella Indian-Meal Moth
Sciota uvinella Sweetgum Leafroller Moth
Dioryctria amatella Southern Pineconeworm Moth
Acrobasis vaccinii
Varneria atrifasciella
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
Geina buscki
Emmelina monodactyla Morning-glory Plume Moth
Stenoptilodes taprobanes
Hellinsia unicolor
Prochoerodes lineola Large Maple Spanworm Moth
Lambdina fervidaria Curve-lined Looper
Glenoides texanaria Texas Gray
Plagodis phlogosaria Straight-lined Plagodis
Euchlaena obtusaria Obtuse Euchlaena
Iridopsis larvaria Bent-Lined Gray
Iridopsis defectaria Brown-shaded Gray
Plagodis alcoolaria Hollow-spotted Plagodis
Anavitrinella pampinaria Common Gray
Macaria aemulataria Common Angle
Euchlaena pectinaria Forked Euchlaena
Probole amicaria
Eusarca confusaria Confused Eusarca
Plagodis fervidaria Fervid Plagodis
Hypagyrtis unipunctata One-Spotted Variant
Lomographa vestaliata White Spring Moth
Macaria bicolorata
Iridopsis vellivolata Large Purplish Gray
Metarranthis homuraria
Nematocampa resistaria Horned Spanworm Moth
Ilexia intractata
Melanolophia canadaria Canadian melanolophia
Hypagyrtis esther
Protoboarmia porcelaria Porcelain Gray
Macaria bisignata Red-headed inchworm
Lomographa glomeraria Gray Spring Moth
Orthofidonia flavivenata Yellow-veined Geometer Moth
Xanthotype sp.
Pero honestaria Honest Pero
Glena cribrataria Dotted Gray
Phigalia strigataria Small Phigalia
Isturgia dislocaria Pale-viened Enconista
Eutrapela clemataria Curved-Toothed Geometer
Glena plumosaria
Euchlaena amoenaria Deep Yellow Euchlaena
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
Lytrosis permagnaria
Macaria granitata Granite Moth
Tornos scolopacinaria
Dichorda iridaria Showy Emerald

Nemoria bistriaria Red-fringed Emerald
Nemoria saturiba
Nemoria lixaria Red-bordered Emerald
Chlorochlamys phyllinaria
Chloropteryx tepperaria Angle Winged Emerald Moth
Synchlora frondaria Southern Emerald
Synchlora aerata Wavy-Lined Emerald
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
Costaconvexa centrostrigaria The Bent-line Carpet
Leptostales pannaria
Scopula limboundata Large Lace-border
Idaea tacturata Dot-lined Wave
Idaea demissaria Red-Bordered Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea celtima
Lobocleta ossularia Drab Brown Wave
Lophosis labeculata
Leptostales ferruminaria
Idaea bonifata
Haematopis grataria Chickweed Geometer
Idaea furciferata Notch-winged Wave
Calledapteryx 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