

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 martialis Mottled Duskywing
Erynnis zarucco Zarucco Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Burnsius oileus Tropical Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least 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
Polites vibex Whirlabout
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern Broken-Dash
Pompeius verna Little Glassywing
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Amblyscirtes vialis Common Roadside-Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio appalachiensis Appalachian Tiger 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
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester

Lycaena phlaeas American Copper
Atlides halesus Great Purple Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium caryaevorus Hickory Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Erora laeta Early Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina nigra Dusky Azure
Celastrina neglectamajor Appalachian Azure
Glaucopsyche lygdamus Silvery Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite 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
Phyciodes cocyta Northern Crescent
Phyciodes batesii Tawny Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia faunus Green Comma
Polygonia progne Gray Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anthedon Northern Pearly-eye
Satyrodes appalachia Appalachian Brown
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne gloriosa Glorious Habrosyne
Euthyatira pudens Dogwood Thyatirid
Drepana arcuata Arched Hooktip

Oreta rosea Rose Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Callosamia angulifera Tuliptree silkmoth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Callosamia securifera Sweetbay silkmoth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Anisota stigma Spiny oakworm moth
Anisota peigleri Peigler's oakworm moth
Eacles imperialis Imperial moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Citheronia regalis Royal Walnut Moth
Anisota senatoria Orange-tipped oakworm moth
Manduca sexta Carolina sphinx
Sphinx kalmiae Laurel sphinx
Manduca jasminearum Ash sphinx
Lapara coniferarum Southern pine sphinx
Ceratomia undulosa Waved sphinx
Lapara bombycoides Northern pine sphinx
Agrius cingulata Pink-spotted hawkmoth
Lintneria eremitus Hermit sphinx
Ceratomia amyntor Elm sphinx
Ceratomia catalpae Catalpa sphinx
Amorpha juglandis Walnut sphinx
Paonias excaecata Blinded sphinx
Paonias astylus Huckleberry sphinx
Amphion floridensis Nessus sphinx
Eumorpha pandorus Pandorus Sphinx
Darapsa myron Virginia creeper sphinx
Hemaris thysbe Hummingbird Clearwing
Deidamia inscriptum Lettered sphinx
Hyles lineata White-lined Sphinx
Sphecodina abbottii Abbott's sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Datana integerrima Walnut Caterpillar Moth
Datana perspicua Spotted Datana
Datana drexelii Drexel's Datana
Symmerista canicosta
Datana angusii Angus's Datana
Heterocampa biundata Wavy-lined Heterocampa
Datana ministra Yellow-necked Caterpillar Moth
Oligocentria lignicolor White-Streaked Prominent
Symmerista albifrons White-headed Prominent
Hyparpax aurora Pink Prominent
Peridea angulosa Angulose Prominent
Macrurocampa marthesia Mottled Prominent
Furcula borealis White Furcula
Heterocampa guttivitta Saddled Prominent
Misogada unicolor Drab Prominent
Datana major Major Datana
Lochmaeus manteo Variable Oakleaf Caterpillar Moth

Dasylophia anguina Black-Spotted Prominent
Peridea ferruginea Chocolate Prominent
Schizura ipomoeae Morning-glory Prominent
Oligocentria semirufescens Red-washed Prominent
Schizura leptinoides Black-blotched Schizura
Nadata gibbosa White-dotted Prominent
Heterocampa umbrata White-blotched Heterocampa
Symmerista sp.
Clostera apicalis
Coelodasys unicornis Unicorn Caterpillar Moth
Heterocampa obliqua Oblique Heterocampa
Leuconycta diphteroides Green Leuconycta
Leuconycta lepidula Marbled-green Leuconycta Moth
Argillophora furcilla
Hyperstrotia secta Black-patched Graylet
Spragueia leo Common Spragueia
Cerma cerintha Tufted Bird-Dropping Moth
Oruza albocostaliata The White-Edge
Ponometia semiflava Half-yellow Moth
Tarache aprica Exposed Bird-dropping Moth
Hyperstrotia villificans White-lined Graylet
Homophoberia apicosa Black Wedge-spot
Lithacodia musta Small Mossy Lithacodia
Protodeltote muscosula Large Mossy Lithacodia
Marimatha nigrofimbria Black-bordered Lemon Moth
Ponometia erastrionides Small Bird-dropping Moth
Polygrammate hebraeicum The Hebrew
Acronicta radcliffei Radcliffe's Dagger Moth
Acronicta hastulifera Frosted Dagger Moth
Agriopodes fallax The Green Marvel
Acronicta haesitata Hesitant Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta modica Medium Dagger Moth
Acronicta exilis Exiled Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta betulae Birch Dagger Moth
Acronicta ovata Ovate Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta clarescens
Acronicta tristis
Acronicta increta Raspberry Bud Dagger Moth
Acronicta retardata Retarded Dagger Moth
Acronicta americana American Dagger Moth
Acronicta spinigera Nondescript Dagger Moth
Acronicta laetifica Pleasant Dagger Moth
Acronicta superans Splendid Dagger Moth
Condica mobilis Mobile Groundling
Anathix ralla Dotted Sallow
Galgula partita The Wedgling
Azenia obtusa Obtuse Yellow
Balsa malana
Spodoptera frugiperda Fall Armyworm Moth
Amphipyra pyramidoides Copper Underwing
Phosphila miselioides Spotted Phosphila
Nedra ramosula Gray Half-Spot

Oligia modica Black-banded Brocade
Callopietria mollissima Pink-shaded Fern Moth
Spodoptera dolichos Dolichos Armyworm Moth
Basilodes pepita Gold Moth
Papaipema eupatorii
Condica vecors Dusky Groundling
Balsa tristrigella Three-lined Balsa
Chytonix palliatricula Cloaked Marvel
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Balsa labecula White-blotched Balsa
Plagiomimicus ptyochromus Black-barred Brown
Amphipoea americana American Ear Moth
Athetis tarda The Slow Poke
Loscopia velata Veiled Ear Moth
Euplexia benesimilis American Angle Shades
Neoligia crytora
Elaphria alapallida Pale-winged Midget
Psaphida resumens Figure-Eight Sallow
Feralia comstocki Comstock's Sallow
Eupsilia tristigmata Three-spotted Sallow
Cucullia asteroides The Asteroid
Psaphida thaxterianus
Eupsilia morrisoni Morrison's Sallow
Sericaglaea signata Variable Sallow
Eupsilia vinulenta Straight-toothed Sallow
Sunira bicolorago Bicolored Sallow
Psaphida rolandi Roland's Sallow
Lithophane antennata Ashen Pinion
Psaphida grandis Gray Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Charadra deridens The Laugher
Panthea furcilla Eastern Panthea
Colocasia propinquilinea Closebanded Yellowhorn Moth
Panthea acronyctoides Black Zigzag
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Chrysodeixis includens Soybean Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Feralia major Major Sallow
Morrisonia latex Fluid Arches
Morrisonia confusa Confused Woodgrain
Elaphria chalcedonia Chalcedony Midget
Melanchra adjuncta Hitched Arches
Trichordestra legitima Striped Garden Caterpillar
Pseudorthodes vecors Small Brown Quaker
Lacinipolia teligera
Orthosia rubescens Ruby Quaker
Leucania ursula Ursula Wainscot
Leucania phragmitidicola Phragmites Wainscot
Homorthodes lindseyi
Orthodes goodelli
Lacinipolia meditata The Thinker
Leucania inermis Unarmed Wainscot

Elaphria versicolor Variegated Midget
Tricholita signata Signate Quaker
Nephelodes minians Bronzed Cutworm Moth
Protorthodes oviduca Ruddy Quaker
Leucania scirpicola Scirpus Wainscot
Morrisonia evicta Bicolored Woodgrain
Crocigrapha normani Norman's Quaker
Elaphria grata Grateful Midget
Lacinipolia renigera Bristly Cutworm Moth
Orthodes detracta Disparaged Arches
Himella fidelis Intractable Quaker
Mythimna unipuncta Armyworm Moth
Lacinipolia implicata Implicit Arches
Leucania pseudargyria False Wainscot
Orthosia revicta Subdued Quaker
Orthosia hibisci Speckled Green Fruitworm Moth
Egira alternans Alternate Woodling
Lacinipolia explicata Explicit Arches
Leucania adjuta
Lacinipolia laudabilis Laudable Arches
Achatia distincta Distinct Quaker
Orthodes majuscula Rustic Quaker
Orthodes cynica Cynical Quaker
Phlogophora periculosa Brown Angle Shades
Anicla illapsa Snowy Dart
Abagrotis alternata Greater Red Dart
Macronoctua onusta Iris Borer Moth
Epiglaea decliva Sloping Sallow
Anicla lubricans Slippery Dart
Anicla infecta Green Cutworm Moth
Agrotis gladiaria Swordsman Dart
Papaipema maritima Maritime Sunflower Borer Moth
Xestia dolosa Greater Black-letter Dart
Xestia elimata
Lithophane unimoda Dowdy Pinion
Xystocheilus rufago Red-winged Sallow
Feltia herilis Master's Dart
Chorophora fungorum Bent-Line Dart
Metaxaglaea australis Southern Sallow Moth
Agrotis ipsilon Ipsilon Dart
Oligia illocata Wandering Brocade
Lithophane petulca Wanton Pinion
Pseudohermonassa bicarnea Pink-spotted Dart
Feltia subterranea Subterranean Dart Moth
Xestia dilucida Dull Reddish Dart
Dichagyris acclivis
Metaxaglaea viatica Roadside Sallow
Eucirroedia pampina Scalloped Sallow
Xestia badicollis
Phosphila turbulenta Turbulent Phosphila
Protolampra brunneicollis Brown-collared Dart
Agnorisma badinodis Pale-banded Dart
Xestia smithii Smith's Dart
Feltia tricola
Rhynchagrotis anchocelioides

Cerastis tenebrifera Reddish Speckled Dart
Pyreferra citrombra Citrine Sallow Moth
Feltia subgothica Subgothic Dart
Ochropleura implecta American Flame-shouldered Dart
Pyreferra hesperidago Mustard Sallow
Peridroma saucia Variegated Cutworm Moth
Lithophane querquera Shivering Pinion
Cosmia calami American dun-bar Moth
Metaxaglaea inulta Unsated Sallow
Agrotis venerabilis Venerable Dart
Metaxaglaea semitaria Footpath Sallow
Xestia normaniana Norman's Dart
Feltia jaculifera Dingy Cutworm Moth
Helicoverpa zea Corn Earworm Moth
Pyrrhia exprimens Purple-Lined Sallow
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Grammia anna Anna Tiger Moth
Haploa clymene Clymene Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Crambidia uniformis Uniform Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Apantesis phalerata Harnessed Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Virbia opella Tawny Holomelina
Halysidota harrisii Sycamore Tussock Moth
Hyphantria cunea Fall Webworm Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Apantesis virgo Virgin Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa lecontei Leconte's Haploa
Apantesis vittata Banded Tiger Moth
Virbia ferruginosa Rusty Holomelina
Hypercompe scribonia Great Leopard Moth
Clemensia albata Little White Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Grammia parthenice Parthenice Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Haploa contigua The Neighbor
Crambidia cephalica Yellow-headed Lichen Moth
Halysidota sp.
Virbia aurantiaca Orange Holomelina
Cisthene plumbea Lead-Colored Lichen Moth
Apantesis nais Nais Tiger Moth
Crambidia pallida Pale Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Haploa sp.
Comachara cadburyi Cadbury's Lichen Moth
Virbia laeta Joyful Holomelina
Ciseps fulvicollis Yellow-collared Scape Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Tetanolita floridana Florida Tetanolita Moth

Zanclognatha marcidilinea Yellowish *Zanclognatha*
Idia julia
Idia lubricalis Glossy Black *Idia* Moth
Redectis vitrea
Zanclognatha ochreipennis Wavy-lined *Zanclognatha* Moth
Phalaenostola metonalis Pale *Epidelta* Moth
Idia diminuendis Orange-spotted *Idia*
Zanclognatha cruralis Early *Zanclognatha* Moth
Zanclognatha obscuripennis Dark *Zanclognatha* Moth
Zanclognatha lituralis Lettered *Zanclognatha*
Macrochilo litophora Brown-lined *Owlet* Moth
Zanclognatha cruralis-obscuripennis Early *Zanclognatha* Moth/Dark *Zanclognatha* Moth
Renia adspersgillus Speckled *Renia* Moth
Phalaenophana pyramusalis Dark-banded *Owlet* Moth
Tetanolita mynesalis Smoky *Tetanolita* Moth
Idia forbesii
Idia aemula Common *Idia* Moth
Idia scobialis Smoky *Idia*
Renia nemoralis
Palthis asopialis Faint-spotted *Palthis* Moth
Chytolita petrealis Stone-winged *Owlet* Moth
Zanclognatha theralis
Idia americalis American *Idia* Moth
Bleptina caradrinalis Bent-winged *Owlet* Moth
Zanclognatha pedipilalis Grayish *Zanclognatha* Moth
Phalaenostola eumelusalis Dark *Phalaenostola* Moth
Chytolita morbidalis Morbid *Owlet* Moth
Idia denticulalis Toothed *Idia*
Renia factiosalis Sociable *Renia* Moth
Idia rotundalis Rotund *Idia* Moth
Phalaenostola larentioides Black-banded *Owlet* Moth
Palthis angulalis Dark-spotted *Palthis* Moth
Zanclognatha laevigata Variable *Zanclognatha* Moth
Lascoria ambigualis Ambiguous Moth
Renia discoloralis Discolored *Renia* Moth
Zanclognatha protumnusalis
Hypena bijugalis Dimorphic *Bomolocha* Moth
Hypena scabra Green *Cloverworm* Moth
Hypena madefactalis Gray-edged *Bomolocha* Moth
Hypena edictalis Large *Bomolocha*
Hypena abalienalis White-Lined *Bomolocha* Moth
Hypena baltimoralis Baltimore *Bomolocha* Moth
Spargaloma sexpunctata Six-spotted *Gray* Moth
Hypena palparia Mottled *Bomolocha* Moth
Hypena eductalis Red-footed *Bomolocha* Moth
Dyspyralis illocata Visitation Moth
Quandara brauneata
Hypenodes fractilinea Broken Lined *Hypenodes* Moth
Hypsoropha hormos
Catocala resecta The Yellow-Gray Underwing
Zale galbanata Maple *Zale*
Euclidia cuspidea Toothed *Somberwing*
Caenurgja chloropha Vetch *Looper* Moth
Mocis texana Texas *Mocis*
Zale lunata Lunate *Zale*

Euparthenos nubilis Locust Underwing
Zale aeruginosa Green-dusted Zale
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala ultronia Ultronia Underwing
Phyprosopus callitrichoides Curve-lined Owlet
Catocala grynea Woody Underwing
Metalectra discalis Common Fungus Moth
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Arugisa lutea Common Arugisa
Caenurgina crassiuscula Clover Looper Moth
Zale unilineata One-lined Zale
Catocala gracilis Graceful Underwing
Zale lunifera Bold-based Zale
Caenurgina erechtea Forage Looper Moth
Zale minerea Colorful Zale
Panopoda carneicosta Brown Panopoda
Catocala flebilis Mourning Underwing
Panopoda rufimargo Red-lined Panopoda
Lesmone detrahens Detracted Owlet
Catocala amica Girlfriend Underwing
Catocala andromedae Andromeda Underwing
Arugisa latiorella Watson's Arugisa
Phoberia atomaris Common Oak Moth
Zale horrida Horrid Zale
Catocala sordida Sordid Underwing
Catocala epione Epione Underwing
Zale metata
Parallelia bistriaris Maple Looper Moth
Catocala praeclara Praeclara Underwing
Allotria elonympha False Underwing
Catocala vidua The Widow
Ascalapha odorata Black Witch
Zale bethunei Bethune's Zale
Celiptera frustulum Black Bit Moth
Metalectra richardsi Richard's Fungus Moth
Zale helata Brown-spotted Zale
Zale metatoides Washed-out Zale
Catocala ilia Ilia Underwing
Scoleocampa liburna Dead-wood Borer Moth
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Oxycilla malaca Bent-lined Tan Moth
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Nigetia formosalis Thin-winged Owlet
Dasychira plagiata Northern Pine Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Dasychira meridionalis Southern Tussock Moth
Orgyia definita Definite Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Dinumma deponens
Paectes abrostoloides Large Paectes
Marathyssa basalis Light Marathyssa
Paectes pygmaea Pygmy Paectes

Paectes oculatrix Eyed Paectes Moth
Marathyssa inficita Dark Marathyssa Moth
Meganola phylla
Meganola minuscula Confused Meganola
Nola triquetrana Three-spotted Nola Moth
Meganola spodia Ashy Meganola
Nycteola metaspilella
Baileya dormitans Sleeping Baileya Moth
Baileya levitans Pale Baileya
Baileya doubledayi Doubleday's Baileya
Baileya ophthalmica Eyed Baileya
Decantha boreasella
Eido trimaculella
Martyringa latipennis
Carolana ascriptella
Inga sparsiciliella
Promalactis suzukiella Suzuki's Promalactis Moth
Epicallima argenticinctella
Coptotriche citrinipennella
Paraclemensia acerifoliella Maple leafcutter moth
Homosetia marginimaculella
Xylesthia pruniramiella
Tineidae n.sp. Undescribed Tineid Moth
Acrolophus morus
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Pelecystola nearctica
Diachorisia velatella
Hybroma servulella
Homosetia costisignella
Stenoptinea auriferella
Homosetia argentinotella
Homosetia bifasciella
Nemapogon angulifasciella
Nemapogon auropulvella
Nemapogon interstitiella
Nemapogon acapnopennella
Nemapogon tylodes
Kearfottia albifasciella
Montescardia fuscofasciella
Amydria effrentella
Niditinea fuscella Poultry House Moth
Tinea mandarinella Mandarin Tinea Moth
Tinea pellionella Casemaking Clothes Moth
Monopis pavlovskii
Monopis dorsistrigella
Monopis marginistrigella
Taleporia walshella
Caloptilia serotinella Cherry Leaf Roller
Neurobathra strigifinitella
Povolnya quercinigrella
Acrocercops strigosa
Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia azaleella Azalea Leafminer
Caloptilia fraxinella Ash Leaf Cone Roller Moth

Caloptilia sassafrasella Sassafras Caloptilia Moth
Caloptilia blandella
Caloptilia violacella
Caloptilia umbratella
Caloptilia invariabilis Cherry Leaf-cone Caterpillar Moth
Caloptilia agrifoliella
Caloptilia bimaculatella
Caloptilia superbifrontella
Caloptilia packardella
Cameraria corylisella
Phyllonorycter quercialbella
Cameraria caryaefoliella Pecan Leafminer Moth
Chrysaster ostensackenella
Phyllocnistis liriodendronella
Agonopterix thelmae
Agonopterix canadensis
Semioscopis merricella
Agonopterix pulvipennella
Agonopterix argillacea
Semioscopis packardella
Psilocorsis quercicella Oak Leaf-tier Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Bibarrambla allenella Bog Bibarrambla Moth
Agonopterix robiniella
Agonopterix curvilineella
Psilocorsis reflexella Dotted Leaf-tier Moth
Agonopterix atrodorsella
Antaeotricha schlaegeri
Antaeotricha humilis
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Ethmia zelleriella
Oegoconia novimundi Four-spotted Yellowneck
Gerdana caritella
Pigritia sp. Unidentified Pigritia Moths
Asaphocrita aphidiella
Blastobasis glandulella Acorn Moth
Holcocera immaculella
Coleophora glaucicolella
Coleophora tiliaefoliella
Coleophora cratipennella Streaked Coleophora Moth
Coleophora trifolii
Mompha stellella
Mompha bottimeri Bottimer's Mompha Moth
Mompha eloisella Red-streaked Mompha
Perimede erransella
Stilbosis tesquella
Perimede ricina
Walshia miscecolorella
Limnaecia phragmitella Shy Cosmet
Melanocinlis lineigera
Battaristis nigratomella
Frumenta nundinella Frumenta nundinella
Chionodes formosella
Untomia albistrigella
Chionodes fuscomaculella

Metzneria lappella Burdock Seedhead Moth
Coleotechnites variella
Exoteleia chillcotti
Filatima serotinella
Chionodes mediofuscella
Aristotelia roseosuffusella
Aroga epigaeella
Telphusa longifasciella
Chionodes fondella
Arogalea cristifasciella
Stegasta bosqueella
Coleotechnites florum Coleotechnites Flower Moth
Pseudotelphusa quercinigracella
Taygete attributella
Sinoe robiniella
Filatima biminimaculella
Coleotechnites quercivorella
Chionodes emptor
Chionodes discoocellella
Filatima pseudacaciella
Aristotelia rubidella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris ligulella Palmerworm Moth
Dichomeris punctidiscella
Dichomeris ochripalpella Shining Dichomeris
Dichomeris bilobella
Dichomeris punctipennella
Dichomeris nonstrigella
Dichomeris kimballi
Dichomeris agonia
Dichomeris siren Least Dichomeris Moth
Dichomeris juncidella
Scythris inornatella
Glyphidocera lactiflosella Five-spotted Glyphidocera Moth
Glyphidocera septentrionella
Epermenia albapunctella
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia subreticulata
Argyresthia oreasella Cherry Shoot Borer
Argyresthia calliphanes
Swammerdamia caesiella
Zelleria retiniella
Acrolepiopsis incertella Carrionflower Moth
Philonome clemensella
Bucculatrix coronatella
Brenthia pavonacella Peacock Brenthia
Synanthedon exitiosa Peachtree Borer Moth
Melittia cucurbitae Squash Vine Borer
Prionoxystus robiniae Carpenterworm Moth
Olethreutes osmundana
Paralobesia liriodendrana Tulip-tree Leaf-tier Moth
Retinia gemistrigulana
Olethreutes lacunana Lacuna Moth

Olethreutes inornatana Inornate Olethreutes
Celypha cespitana
Olethreutes fasciatana
Phaneta radiatana
Eumaroza malachitana Sculptured Moth
Olethreutes olivaceana
Eucosma ornatula
Episimus argutanus
Endothenia hebesana Verbena Bud Moth
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Ecodytolopha insiticiana Locust Twig Borer Moth
Corticivora parva
Ancyliis laciniana
Gypsonoma fasciolana
Pseudexentera spoliata Bare-patched Oak Leafroller
Olethreutes permundana
Ancyliis divisana
Notocelia rosaecolana Doubleday's Notocelia Moth
Rhopobota dietziana
Epiblema brightonana
Hystichophora taleana
Pseudexentera virginiana
Gretchena deludana
Phaneta tomonana Aster-head Phaneta Moth
Olethreutes astrologana The Astronomer Moth
Hedya separatana Pink-washed Leafroller
Hulda impudens
Phaneta raracana
Ancyliis burgessiana
Ancyliis comptana
Phaneta parmatana
Eucopina tocullionana White Pine Cone Borer
Zomaria interruptolineana
Proteoteras aesculana
Epinotia septemberana
Eucosma derelicta
Cydia latiferreana Filbertworm Moth
Olethreutes appendiceum Serviceberry Leafroller
Retinia virginiana Wenzel's Pitch-blister Moth
Epiblema boxcana
Petrova wenzeli Wenzel's Pitch-blister Moth
Olethreutes griseoalbana Putty-patched Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Pseudexentera costomaculana
Epiblema otiosana Bidens Borer Moth
Gymnandrosoma punctidiscana
Paralobesia viteana Grape Berry Moth
Orthotaenia undulana Dusky Leafroller
Phaenocasiophora confixana Macrame Moth
Catastega acerella Maple Trumpet Skeletonizer Moth
Olethreutes hamameliana
Petrova comstockiana Pitch Twig Moth
Epiblema strenuana
Phaneta umbrastriana
Epiblema infelix

Epiblema glenni
Eucosma cataclystiana Solidago Eucosma
Phaecasiophora niveiguttana Labyrinth Moth
Sparganothis xanthoides
Acleris robinsoniana
Aethes sp.
Argyrotaenia pinatubana Pine Tube Moth
Acleris comariana Strawberry Tortrix
Acleris flavivittana Masked Leafroller
Aethes sexdentata
Syndemis afflictana Gray Leafroller
Acleris nivisellana Snowy-shouldered Acleris Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Acleris nigrolinea
Acleris semiannula
Rolandylis maiana Kearfott's Rolandylis Moth
Acleris chalybeana
Cochylis temerana
Clepsis virescana
Acleris curvalana
Argyrotaenia tabulana
Amorbia humerosana White-lined Leafroller
Acleris logiana Black-headed Birch Leafroller Moth
Acleris subnivana
Cenopsis diluticostana
Thyralia hollandana Holland's Cochylid Moth
Argyrotaenia alisellana
Acleris variegana Garden Rose Tortrix Moth
Platynota exasperatana Exasperating Platynota
Argyrotaenia mariana Gray-banded Leafroller
Argyrotaenia velutinana Red Banded Leafroller Moth
Acleris maculidorsana
Acleris ptychogrammos
Coelostathma discopunctana The Batman Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Acleris semipurpurana Oak Leaftier Moth
Pandemis lamprosana
Clepsis melaleucana Black-patched Clepsis Moth
Platynota semiustana
Aethes angulatana Angular Aethes
Clepsis peritana Garden Tortrix
Acleris cornana
Phtheochroa riscana
Cenopsis reticulatana Reticulated Fruitworm Moth
Acleris cervinana
Acleris negundana Speckled Acleris Moth
Choristoneura obsoletana
Aethes argentilimitana
Argyrotaenia quercifolia Oak Leafroller
Choristoneura parallela Spotted Fireworm Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Heterogenea shurtleffi Red-eyed Button Slug Moth
Packardia geminata
Euclea delphinii Spiny Oak-slug Moth

Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar Moth
Tortricidia flexuosa
Tortricidia testacea Warm-chevroned Moth
Isa textula Crowned Slug Moth
Prolimacodes badia Skiff Moth
Adoneta spinuloides Purple-crested Slug Moth
Natada nasoni Nason's Slug Moth
Phobetron pithecium Hag Moth
Tortricidia pallida Red-Crossed Button Slug
Apoda biguttata Shagreened Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Adoneta bicaudata
Fulgoraecia exigua Planthopper Parasite Moth
Petrophila fulcalis Feather-edged Petrophila
Haimbachia placidella
Fissicrambus haytiellus Carpet-grass Webworm Moth
Microcrambus elegans Elegant Grass-veneer
Crambus laqueatellus Eastern Grass-veneer
Crambus satrapellus
Crambus saltuellus
Crambus praefectellus Common Grass-veneer Moth
Parapediasia teterella Bluegrass Webworm Moth
Crambus albellus Small White Grass-veneer
Agriphila vulgivagella
Crambus agitatellus
Agriphila ruricolellus
Parapediasia decorella
Crambus leachellus
Microcrambus minor
Urola nivalis
Neodactria luteolellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Fissicrambus mutabilis Changeable Grass-veneer
Evergestis rimosalis
Evergestis pallidata Purple-backed Cabbageworm
Lipocosma sicalis
Chalcoela pegasalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Glaphyria glaphyralis Common Glaphyria
Eustixia pupula
Blepharomastix ranalis
Rhectocraspeda periusalis Eggplant Webworm Moth
Pyrausta acronalis
Pyrausta orphisalis Orange Mint Moth
Hahncappsia mancalis
Herpetogramma thestealis
Desmia subdivisalis
Crocidophora serratissimalis
Udea rubigalis Celery Leaf-tier Moth
Ecpyrrhoerrhoe puralis
Pyrausta bicoloralis
Anania coronata
Choristostigma roseopennalis
Conchylodes ovulalis

Anageshna primordialis
Herpetogramma sphingalis
Desmia funeralis/maculalis
Loxostegopsis merrickalis
Diaphania nitidalis Pickleworm Moth
Desmia funeralis Grape Leafroller Moth
Uresiphita reversalis Genista Broom Moth
Herpetogramma pertextalis
Herpetogramma abdominalis
Palpita arsaltealis
Palpita aenescentalis
Pantographa limata Linden-Leafroller Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Polygrammodes flavidalis
Palpita magniferalis Splendid Palpita
Herpetogramma theseusalis Herpetogramma Moth
Crocidophora tuberculalis
Nomophila nearctica Lucerne Moth
Pyrausta homonymalis
Diacme elealis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta rubricalis
Donacaula roscidellus Brown Donacaula
Donacaula melinellus
Scoparia biplagiialis
Eudonia strigalis Striped Eudonia
Scoparia basalis
Scoparia penumbralis Dark-brown Scoparia Moth
Tosale oviplagalis
Arta statalis
Condylolomia participalis
Galasa nigrinodis
Epipaschia superatalis Dimorphic Macalla Moth
Pococera expandens Double-humped Pococera Moth
Oneida lunulalis Orange-tufted Oneida Moth
Pococera robustella Pine Webworm Moth
Pococera asperatella Maple Webworm Moth
Pococera scortealis
Aphomia sociella Bee Moth
Aphomia terrenella Terrenella Bee Moth
Oreana unicolorella
Sciota vetustella
Elasmopalpus lignosellus Lesser Cornstalk Borer
Varneria postremella
Sciota subcaesiella Locust Leafroller Moth
Meroptera cviatella Poplar Bud Borer Moth
Euzophera ostricolorella Root Collar Borer
Eulogia ochrifrontella
Sciota virgatella
Moodna ostrinella Darker Moodna Moth
Vitula edmandsii
Sciota uvinella Sweetgum Leafroller Moth
Dioryctria abietivorella Evergreen Coneworm Moth
Salebriaria engeli
Moodna pallidostrinella

Acrobasis demotella
Acrobasis tumidulella
Ephesiodes infimella
Acrobasis caryae
Euzophera semifuneralis
Plodia interpunctella Indian-Meal Moth
Actrix nyssaecolella Tupelo Leafroller
Salebriaria rufimaculatella
Acrobasis angusella
Dioryctria clarioralis
Dioryctria amatella Southern Pineconeworm Moth
Peoria approximella Carmine Snout Moth
Hypsopygia thymetusalis Spruce Needleworm Moth
Aglossa caprealis Stored Grain Moth
Aglossa costiferalis
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Hypsopygia olinalis
Hypsopygia costalis Clover Hayworm Moth
Aglossa cuprina Grease Moth
Pyrallis farinalis Meal Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Thyris maculata Spotted Thyris
Dysodia oculatana
Pseudothyris sepulchralis Mournful Thyris
Eriocrania semipurpurella Purplish Birch-miner Moth
Platyptilia carduidactyla Artichoke Plume Moth
Hellinsia pectodactylus
Hellinsia homodactylus
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Oidaematophorus eupatorii Eupatorium Plume Moth
Campaea perlata Pale Beauty
Metarranthis hypochraria Common Metarranthis
Macaria pinistrobata
Eutrapela clemataria Curved-Toothed Geometer
Metarranthis angularia
Lomographa glomeraria Gray Spring Moth
Metarranthis homuraria
Aethalura intertexta Four-barred Gray
Plagodis alcoolaria Hollow-spotted Plagodis
Macaria aemulataria Common Angle
Ilexia intractata
Cabera erythemaria Yellow-dusted Cream Moth
Nematocampa resistaria Horned Spanworm Moth
Besma endropiaria Straw Besma
Eufidonia notataria Powder Moth
Macaria minorata Minor Angle Moth
Eusarca confusaria Confused Eusarca
Caripeta aretaria
Pero honestaria Honest Pero
Plagodis pulveraria American Barred Umber
Melanolophia canadaria Canadian melanolophia
Nepytia semiclusaria Southern Neptyia
Euchlaena muzaria
Xanthotype urticaria False Crocus Geometer

Probole nepiasaria Heath Probole
Hypagyrtis esther
Plagodis phlogosaria Straight-lined Plagodis
Protoarmia porcelaria Porcelain Gray
Macaria granitata Granite Moth
Tetracis cachexiata White Slant-line
Iridopsis larvaria Bent-Lined Gray
Hypagyrtis unipunctata One-Spotted Variant
Lytrosis unitaria Common Lytrosis
Lambdina fervidaria Curve-lined Looper
Macaria multilineata Many-lined Angle
Anavitrinella pampinaria Common Gray
Homochlodes fritillaria Pale Homochlodes
Xanthotype sp.
Probole alienaria Alien Probole
Iridopsis vellivolata Large Purplish Gray
Pero anctaria Hübner's Pero
Euchlaena amoenaria Deep Yellow Euchlaena
Macaria transitaria Blurry Chocolate Angle
Prochoerodes lineola Large Maple Spanworm Moth
Besma quercivoraria Oak Besma
Erannis tiliaria Linden Looper Moth
Pero morrisonaria Morrison's Pero
Phaeoura quernaria Oak Beauty
Plagodis serinaria Lemon Plagodis
Patalene olyzonaria Juniper Geometer
Phigalia titea Spiny Looper
Cepphis armataria Scallop Moth
Glenoides texanaria Texas Gray
Macaria bisignata Red-headed inchworm
Phigalia denticulata Toothed Phigalia
Caripeta divisata Gray Spruce Looper
Lambdina fiscellaria Hemlock Looper
Melanolophia signataria Signate Melanolophia
Euchlaena obtusaria Obtuse Euchlaena
Tetracis crocallata Yellow Slant-line
Plagodis kuetzingi The Purple Plagodis
Antepione thisoaria Variable Antipione
Phigalia strigataria Small Phigalia
Macaria promiscuata Promiscuous Angle
Epimecis hortaria Tulip-Tree Beauty
Lambdina pellucidaria Yellow-headed Looper
Plagodis fervidaria Fervid Plagodis
Macaria fissinotata Hemlock Angle
Ennomos magnaria Maple Spanworm
Iridopsis defectaria Brown-shaded Gray
Euchlaena irraria Least-marked Euchlaena
Paleacrita vernata Spring Cankerworm Moth
Heliomata cycladata Common Spring Moth
Lomographa vestaliata White Spring Moth
Glena cribrataria Dotted Gray
Ectropis crepuscularia The Small Engrailed
Biston betularia Pepper and Salt Geometer
Probole amicaria
Digrammia ocellinata Faint-spotted Angle

Digrammia gnophosaria Hollow-spotted Angle
Speranza pustularia Lesser Maple Spanworm Moth
Selenia kentaria Kent's Geometer
Nemoria bistraria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria mimosaria White-fringed Emerald
Hethemia pistasciaria Pistachio Emerald
Nemoria elfa
Nemoria bifilata White-barred Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Nemoria lixaria Red-bordered Emerald
Eupithecia columbiata
Ecliptopera atricolorata Dark-banded Geometer
Horisme intestinata Brown Bark Carpet
Hydriomena transfigurata The Transfigured Hydriomena
Hydrelia inornata
Eupithecia absinthiata
Costaconvexa centrostrigaria The Bent-line Carpet
Heterophleps triguttaria Three-spotted Fillip
Disclisioprocta stellata Somber Carpet
Cladara atroliturata The Scribbler
Eulithis sp.
Rheumaptera prunivorata Ferguson's Scallop Shell
Heterophleps refusaria Three-patched Bigwing
Eulithis gracilineata Greater Grapevine Looper Moth
Cladara limitaria Mottled Gray Carpet
Eupithecia matheri
Xanthorhoe ferrugata Red Twin-spot
Hydrelia albifera
Eulithis diversilineata Lesser Grapevine Looper Moth
Xanthorhoe lacustrata Toothed Brown Carpet
Trichodezia albovittata White-striped Black
Eupithecia swettii
Eupithecia palpata Small Pine Looper Moth
Hydriomena renuciata Renounced Hydriomena Moth
Anticlea vasiliata Variable Carpet
Cladara anguilineata Angle-lined Carpet Moth
Anticlea multifurcata Many-lined Carpet
Eupithecia miserulata
Eubaphe mendica The Beggar
Rheumaptera meadii Barberry Geometer
Orthonama obstipata The Gem
Dyspteris abortivaria The Bad-wing
Euphyia intermediata Sharp-angled Carpet
Alsophila pomataria Fall Cankerworm Moth
Idaea obfusaria Rippled Wave
Lophosis labeculata
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Idaea scintillularia Diminutive Wave
Haematopis grataria Chickweed Geometer
Cyclophora packardii Packard's Wave
Cyclophora myrtaria Waxmyrtle Wave Moth
Scopula inductata Soft-lined Wave

Cyclophora pendulinaria Sweetfern Geometer
Caledapteryx dryopterata Brown Scoopwing
Apatelodes torrefacta Spotted Apatelodes Moth
Phyllodesma americana Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White
Tolype notialis Small Tolype Moth