

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
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
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-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
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Euchloe olympia Olympia Marble
Pieris virginianensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias interior Pink-edged Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena epixanthe Bog Copper
Callophrys augustinus Brown Elfin
Callophrys polios Hoary Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Satyrium favonius Oak Hairstreak

Satyrium titus Coral Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped 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 lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina neglectamajor Appalachian Azure
Celastrina serotina Cherry Gall Azure
Glaucopsyche lygdamus Silvery Blue
Calephelis borealis Northern Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis arthemis White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Nymphalis vaualbum Compton Tortoiseshell
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
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Habrosyne scripta Lettered Habrosyne
Habrosyne gloriosa Glorious Habrosyne
Eudeilinia herminiata Northern Eudeilinea
Drepana arcuata Arched Hooktip
Oreta rosea Rose Hooktip

Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Callosamia angulifera Tuliptree silkmoth
Hyalophora cecropia Cecropia silkmoth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Amorpha juglandis Walnut sphinx
Ceratomia undulosa Waved sphinx
Lintneria eremitus Hermit sphinx
Sphinx kalmiae Laurel sphinx
Paonias myops Small-eyed sphinx
Manduca sexta Carolina sphinx
Sphinx gordius Apple sphinx
Dolba hyloeus Pawpaw sphinx
Paonias excaecata Blinded sphinx
Xylophanes tersa Tersa Sphinx
Hyles lineata White-lined Sphinx
Darapsa myron Virginia creeper sphinx
Eumorpha pandorus Pandorus Sphinx
Deidamia inscriptum Lettered sphinx
Hemaris thysbe Hummingbird Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Hemaris diffinis Snowberry Clearwing
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Gluphisia septentrionis Common Gluphisia
Heterocampa umbrata White-blotched Heterocampa
Datana ministra Yellow-necked Caterpillar Moth
Clostera albosigma Sigmoid Prominent
Datana angusii Angus's Datana
Schizura leptinoides Black-blotched Schizura
Paraeschra georgica Georgian Prominent
Ianassa lignicolor White-Streaked Prominent
Pheosia rimosa Black-rimmed Prominent
Heterocampa obliqua Oblique Heterocampa
Nadata gibbosa White-dotted Prominent
Datana perspicua Spotted Datana
Oedemasia semirufescens Red-washed Prominent
Symmerista sp.
Heterocampa biundata Wavy-lined Heterocampa
Datana drexelii Drexel's Datana
Furcula borealis White Furcula
Symmerista canicosta
Lochmaeus bilineata Double-lined Prominent
Clostera inclusa Angle-Lined Prominent
Heterocampa guttivitta Saddled Prominent
Nerice bidentata Double-toothed Prominent
Ellida caniplaga Linden Prominent
Datana major Major Datana
Dasylophia anguina Black-Spotted Prominent
Macrurocampa marthesia Mottled Prominent
Schizura badia Chestnut Schizura

Oedemasia concinna Red-humped Caterpillar Moth
Peridea angulosa Angulose Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Peridea basitriens Oval-based Prominent
Schizura ipomoeae Morning-glory Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Homophoberia apicosa Black Wedge-spot
Acronicta impressa
Acronicta hamamelis
Ponometia erastrioides Small Bird-dropping Moth
Marimatha nigrofimbria Black-bordered Lemon Moth
Homophoberia cristata Waterlily Moth
Protodeltote muscosula Large Mossy Lithacodia
Hyperstrotia villificans White-lined Graylet
Cerma cora Owl-eyed Bird-dropping Moth
Hyperstrotia nana
Lithacodia musta Small Mossy Lithacodia
Hyperstrotia pervertens Dotted Graylet
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta lepidula Marbled-green Leuconycta Moth
Hyperstrotia secta Black-patched Graylet
Leuconycta diptheroides Green Leuconycta
Acronicta hasta Speared Dagger Moth
Acronicta longa Long-winged Dagger
Harrisimemna trisignata Harris' Three Spot
Acronicta impleta Yellow-haired Dagger Moth
Acronicta fallax The Green Marvel
Acronicta retardata Retarded Dagger Moth
Acronicta radcliffei Radcliffe's Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta lepusculina Cottonwood Dagger Moth
Anterastria teratophora Gray Marvel Moth
Acronicta fragilis Fragile Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta ovata Ovate Dagger Moth
Acronicta superans Splendid Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Acronicta heitzmani Heitzman's Dagger Moth
Simyra insularis Henry's Marsh Moth
Acronicta modica Medium Dagger Moth
Acronicta insita Fingered Dagger Moth
Polygrammate hebraicum The Hebrew
Acronicta lithospila Streaked Dagger
Acronicta exilis Exiled Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta americana American Dagger Moth
Acronicta haesitata Hesitant Dagger Moth
Condica vecors Dusky Groundling
Galgula partita The Wedgling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Amphipoea americana American Ear Moth
Platypolia mactata Adorable Brocade
Papaipema marginidens
Athetis tarda The Slow Poke
Hyppa xylinoides Common Hyppa

Papaipema impecuniosa Aster Borer Moth
Anathix ralla Dotted Sallow
Chytonix palliatricula Cloaked Marvel
Loscopia velata Veiled Ear Moth
Papaipema cataphracta Burdock Borer Moth
Apamea helva Yellow Three-spot
Papaipema baptisiae
Apamea vultuosa Airy Apamea
Papaipema arctivorens Northern Burdock Borer Moth
Amphipyra pyramidoides Copper Underwing
Iodopepla u album
Oligia modica Black-banded Brocade
Elaphria alapallida Pale-winged Midget
Neoligia exhausta Exhausted Brocade
Neoligia crytora
Balsa malana
Euplexia benesimilis American Angle Shades
Balsa tristrigella Three-lined Balsa
Nedra ramosula Gray Half-Spot
Achatodes zeae Elder Shoot Borer Moth
Amolita fessa Feeble Grass Moth
Callopietria mollissima Pink-shaded Fern Moth
Condica sutor
Phosphila miselioides Spotted Phosphila
Phlogophora iris Olive Angle Shades
Apamea impulsiva
Spodoptera frugiperda Fall Armyworm Moth
Callopietria cordata Silver-spotted Fern Moth
Papaipema pterisii Bracken Borer Moth
Balsa labecula White-blotched Balsa
Papaipema inquaesita Sensitive Fern Borer Moth
Ipimorpha pleonectusa Even-lined Sallow
Meropleon diversicolor
Basilodes pepita Gold Moth
Eupsilia tristigmata Three-spotted Sallow
Psaphida resumens Figure-Eight Sallow
Cucullia convexipennis Brown-hooded Owlet
Sunira bicolorago Bicolored Sallow
Psaphida thaxterianus
Lithophane antennata Ashen Pinion
Lithophane grotei Grote's Pinion
Psaphida grandis Gray Sallow
Psaphida styracis Fawn Sallow
Eupsilia vinulenta Straight-toothed Sallow
Psaphida rolandi Roland's Sallow
Copivaleria grotei Grote's Sallow
Cucullia asteroides The Asteroid
Eupsilia morrisoni Morrison's Sallow
Psaphida electilis Chosen Sallow
Lithophane bethunei Bethune's Pinion
Epiglaea apiata Pointed Sallow
Maliattha synochitis Black-dotted Maliattha
Protodeltote albidula Pale Glyph Moth
Capis curvata Curved Halter Moth
Pseudeustrotia carneola Pink-barred Pseudeustrotia

Deltote bellicula Bog Deltote
Charadra deridens The Laughler
Panthea furcilla Eastern Panthea
Panthea acronyctoides Black Zigzag
Colocasia propinquilinea Closebanded Yellowhorn Moth
Colocasia flavicornis Yellowhorn Moth
Diachrysia aereoides Dark-spotted Looper
Chrysodeixis includens Soybean Looper Moth
Allagrapha aerea Unspotted Looper Moth
Chrysanympa formosa Formosa Looper Moth
Plusia contexta Connected Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Abrostola urentis Variegated Brindle Moth
Trichoplusia ni Cabbage Looper Moth
Megalographa biloba Bilobed Looper Moth
Autographa ampla Large Looper Moth
Feralia jocosca Jocosca Sallow
Feralia major Major Sallow
Egira alternans Alternate Woodling
Nephelodes minians Bronzed Cutworm Moth
Pseudorthodes vecors Small Brown Quaker
Sideridis rosea The Rosewing
Orthosia hibisci Speckled Green Fruitworm Moth
Lacanobia subjuncta Speckled Cutworm Moth
Trichordestra legitima Striped Garden Caterpillar
Orthodes cynica Cynical Quaker
Himella fidelis Intractable Quaker
Orthosia rubescens Ruby Quaker
Mesapamea fractilinea Broken-lined Brocade
Leucania multilinea Many-lined Wainscot
Achatia distincta Distinct Quaker
Polia nimbosa Stormy Arches
Leucania pseudargyria False Wainscot
Melanchra adjuncta Hitched Arches
Elaphria versicolor Variegated Midget
Morrisonia latex Fluid Arches
Crocigrapha normani Norman's Quaker
Orthodes majuscula Rustic Quaker
Polia imbrifera Cloudy Arches
Tricholita signata Signate Quaker
Leucania inermis Unarmed Wainscot
Lacinipolia explicata Explicit Arches
Leucania commoides
Orthodes goodelli
Mythimna oxygala
Orthodes detracta Disparaged Arches
Orthosia revicta Subdued Quaker
Lacinipolia olivacea Olive Arches
Morrisonia evicta Bicolored Woodgrain
Spiramater lutra
Sideridis congermana The German Cousin
Mythimna unipuncta Armyworm Moth
Sutyna privata
Lacinipolia renigera Bristly Cutworm Moth

Leucania phragmitidicola Phragmites Wainscot
Protorthodes oviduca Ruddy Quaker
Dargida diffusa Wheat Head Armyworm Moth
Leucania adjuta
Elaphria grata Grateful Midget
Morrisonia confusa Confused Woodgrain
Leucania ursula Ursula Wainscot
Lacinipolia meditata The Thinker
Leucania linda
Lacinipolia implicata Implicit Arches
Metaxaglaea viatica Roadside Sallow
Lateroligia ophiogramma
Anicla infecta Green Cutworm Moth
Feltia jaculifera Dingy Cutworm Moth
Lithophane petulca Wanton Pinion
Xestia c-nigrum/dolosa complex
Cosmia calami American dun-bar Moth
Pyreferra citrombra Citrine Sallow Moth
Eueretagrotis perattenta Two-spot Dart
Bellura obliqua Cattail Borer Moth
Apamea dubitans
Eueretagrotis sigmoides Sigmoid Dart
Lithophane hemina Hemina Pinion Moth
Agnorisma badinodis Pale-banded Dart
Feltia tricola
Pseudohermonassa bicarnea Pink-spotted Dart
Agrotis ipsilon Ipsilon Dart
Xestia normaniana Norman's Dart
Epiglaea decliva Sloping Sallow
Pyreferra hesperidago Mustard Sallow
Feltia herilis Master's Dart
Phosphila turbulenta Turbulent Phosphila
Noctua pronuba European Yellow Underwing
Diarsia jucunda Smaller Pinkish Dart
Agrotis gladiaria Swordsman Dart
Apamea amputatrix Yellow-headed Cutworm Moth
Euxoa messoria Reaper Dart
Papaipema nelita Coneflower Borer Moth
Anicla forbesi
Papaipema nepheleptena
Xestia badicollis
Feltia subgothica Subgothic Dart
Metaxaglaea inulta Unsated Sallow
Feltia subterranea Subterranean Dart Moth
Papaipema cerussata Ironweed Borer Moth
Protolampra brunneicollis Brown-collared Dart
Abagrotis alternata Greater Red Dart
Eucirroedia pampina Scalloped Sallow
Oligia illocata Wandering Brocade
Phlogophora periculosa Brown Angle Shades
Lithophane innominata Nameless Pinion
Ochropleura implecta American Flame-shouldered Dart
Lithomoia germana American Brindle
Xestia dolosa Greater Black-letter Dart
Photodes panatela Northern Cordgrass Borer

Cerastis salicarum
Agrotis venerabilis Venerable Dart
Xestia smithii Smith's Dart
Cerastis tenebrifera Reddish Speckled Dart
Raphia frater The Brother Moth
Helicoverpa zea Corn Earworm Moth
Chloridea virescens Tobacco Budworm Moth
Schinia florida Primrose Moth
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Ogdoconta cinereola Common Pinkband
Virbia opella Tawny Holomelina
Phragmatobia assimilans Large Ruby Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Apantesis nais Nais Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Hypercompe scribonia Great Leopard Moth
Clemensia albata Little White Lichen Moth
Haploa contigua The Neighbor
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hypoprepia miniata Scarlet-winged Lichen Moth
Crambidia pallida Pale Lichen Moth
Halysidota sp.
Haploa confusa Confused Haploa
Phragmatobia fuliginosa Ruby Tiger Moth
Virbia aurantiaca Orange Holomelina
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa lecontei Leconte's Haploa
Estigmene acrea Salt Marsh Moth or Acrea Moth
Apantesis phalerata Harnessed Moth
Haploa clymene Clymene Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Apantesis virgo Virgin Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Spilosoma latipennis Pink-Legged Tiger Moth
Hyphantria cunea Fall Webworm Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Ctenucha virginica Virginia Ctenucha
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Phalaenostola larentioides Black-banded Owlet Moth
Idia scobialis Smoky Idia
Renia nemoralis
Renia sobrialis Sober Renia Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Idia diminuendis Orange-spotted Idia
Phalaenostola eumelusalis Dark Phalaenostola Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia lubricalis Glossy Black Idia Moth
Zanclognatha dentata
Idia rotundalis Rotund Idia Moth
Renia fraternalis Fraternal Renia Moth
Idia aemula Common Idia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Tetanolita floridana Florida Tetanolita Moth

Palthis asopialis Faint-spotted Palthis Moth
Renia factiosalis Sociable Renia Moth
Redectis vitrea
Renia flavipunctalis Yellow-spotted Renia Moth
Idia "concosa" (species not yet described). Pale-winged Idia
Chytolita petrealis Stone-winged Owlet Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Idia americalis American Idia Moth
Renia discoloralis Discolored Renia Moth
Renia salusalis
Lascoria ambigualis Ambiguous Moth
Macrochilo litophora Brown-lined Owlet Moth
Renia adspersigillus Speckled Renia Moth
Chytolita morbidalis Morbid Owlet Moth
Zanclognatha lituralis Lettered Zanclognatha
Phalaenophana pyramusalis Dark-banded Owlet Moth
Macrochilo absorptalis Slant-lined Owlet Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia laurentii
Palthis angulalis Dark-spotted Palthis Moth
Phalaenostola metonalis Pale Epidelta Moth
Hypena humuli Hop Vine Moth
Hypena deceptalis Deceptive Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena palparia Mottled Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena edictalis Large Bomolocha
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Hypena eductalis Red-footed Bomolocha Moth
Dyspyralis illocata Visitation Moth
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala andromedae Andromeda Underwing
Catocala micronympha Little Nymph Underwing
Catocala lineella Girlfriend Underwing
Caenurgina crassiuscula Clover Looper Moth
Catocala cerogama Yellow-Banded Underwing
Catocala clintoni Clinton's Underwing
Catocala blandula Charming Underwing Moth
Catocala flebilis Mourning Underwing
Metalectra discalis Common Fungus Moth
Zale metatoides Washed-out Zale
Catocala amatrix Sweetheart Underwing
Panopoda carneicosta Brown Panopoda
Catocala residua Residua Underwing
Panopoda rufimargo Red-lined Panopoda
Zale intenta
Phoberia atomaris Common Oak Moth
Drasteria grandirena Figure-seven Moth
Catocala ilia Iliia Underwing
Catocala serena Serene Underwing

Scoliopteryx libatrix The Herald
Catocala crataegi Hawthorn Underwing
Zale phaeocapna
Calyptra canadensis Canadian Owlet
Caenurgina erechtea Forage Looper Moth
Catocala minuta Little Underwing
Zale duplicata
Catocala mira Wonderful Underwing
Ptichodis herbarum Common Ptichodis
Catocala ultronia Ultronia Underwing
Zale horrida Horrid Zale
Zale minerea Colorful Zale
Catocala innubens The Betrothed
Zale lunata Lunate Zale
Parallelia bistriaris Maple Looper Moth
Isogona tenuis Thin-lined Owlet
Zale unilineata One-lined Zale
Catocala resecta The Yellow-Gray Underwing
Catocala habilis Habilis Underwing
Catocala praeclara Praeclara Underwing
Catocala coccinata Scarlet Underwing
Catocala relictata White Underwing
Catocala connubialis Connubial Underwing
Cissusa spadix Black-Dotted Brown
Arugisa lutea Common Arugisa
Catocala grynea Woody Underwing
Catocala vidua The Widow
Euparthenos nubilis Locust Underwing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Dasychira cinnamomea Cinnamon Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Dasychira tephra Tephra Tussock Moth
Dasychira vagans Variable Tussock Moth
Dasychira plagiata Northern Pine Tussock Moth
Orgyia definita Definite Tussock Moth
Dasychira dorsipennata Sharp-lined Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Lymantria dispar
Meganola minuscula Confused Meganola
Nola pustulata Sharp-blotched Nola
Meganola spodia Ashy Meganola
Meganola phylla
Nola cilicoides Blurry-patched Nola
Nola triquetrana Three-spotted Nola Moth
Nycteola metaspilella
Baileya doubledayi Doubleday's Baileya
Baileya australis Small Baileya
Baileya levitans Pale Baileya
Baileya ophthalmica Eyed Baileya
Eido trimaculella
Decantha boreasella
Epicallima argenticinctella

Carolana ascriptella
Mathildana newmanella
Coptotriche citrinipennella
Tegeticula yuccasella Yucca Moth
Adela ridingsella
Acrolophus morus
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Oenoe hybromella
Homosetia costisignella
Hybroma servulella
Doleromorpha porphyria
Homosetia bifasciella
Diachorisia velatella
Nemapogon auropulvella
Scardiella approximata
Amydria effrentella
Scardia anatomella
Monopis dorsistrigella
Monopis longella
Psyche casta Common Bagworm Moth
Neurobathra strigifinitella
Parornix geminata Unspotted Tentiform Leafminer Moth
Caloptilia serotinella Cherry Leaf Roller
Caloptilia sassafrasella Sassafras Caloptilia Moth
Caloptilia violacella
Caloptilia bimaculatella
Parectopa robiniella Locust Digitate Leafminer
Caloptilia invariabilis Cherry Leaf-cone Caterpillar Moth
Caloptilia ostryaeella
Cameraria quercivorella
Semioscopis packardella
Agonopterix robiniella
Agonopterix thelmae
Semioscopis inornata
Bibarrambla allenella Bog Bibarrambla Moth
Agonopterix lythrella
Psilocorsis quercicella Oak Leaftier Moth
Depressaria depressana Purple Carrot-seed Moth
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth
Machimia tentoriferella Gold-striped Leaftier Moth
Semioscopis merricella
Agonopterix flavicomella
Semioscopis aurorella
Psilocorsis reflexella Dotted Leaftier Moth
Agonopterix canadensis
Agonopterix pulvipennella
Antaeotricha schlaegeri
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Elachista orestella
Gerdana caritella
Oegoconia novimundi Four-spotted Yellowneck
Blastobasis glandulella Acorn Moth
Coleophora cratipennella Streaked Coleophora Moth
Coleophora borea

Coleophora rupestrella
Coleophora querciella
Coleophora quadruplex
Coleophora tiliaefoliella
Coleophora atromarginata
Coleophora trifolii
Coleophora quadrilineella
Duospina trichella
Euclementia bassettella
Perimede erransella
Cosmopterix gemmiferella
Limnaecia phragmitella Shy Cosmet
Cosmopterix fernaldella Fernald's Cosmopterix Moth
Anacampsis innocuella
Anacampsis conclusella
Pseudotelphusa quercinigracella
Chionodes thoraceochrella
Gnorimoschema gallaesolidaginis Goldenrod Gall Moth
Arogalea cristifasciella
Chionodes fuscomaculella
Deltophora sella
Carpatolechia belangerella
Chionodes mediofuscella
Taygete attributella
Battaristis vittella Stripe-backed Moth
Telphusa longifasciella
Untomia albistrigella
Aroga epigaeella
Stegasta bosqueella
Aristotelia roseosuffusella
Pseudochelaria pennsylvanica
Chionodes formosella
Coleotechnites florum Coleotechnites Flower Moth
Aroga trialbamaculella
Metzneria lappella Burdock Seedhead Moth
Chionodes sevir
Dichomeris inversella
Helcystogramma hystricella
Dichomeris juncidella
Dichomeris leuconotella
Dichomeris ochripalpella Shining Dichomeris
Dichomeris bilobella
Dichomeris punctipennella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris ligulella Palmerworm Moth
Glyphidocera septentrionella
Glyphipterix quadragintapunctata
Diploschizia impigritella Yellow Nutsedge Moth
Plutella xylostella Diamondback Moth
Plutella porrectella Dame's Rocket Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia subreticulata
Argyresthia oreasella Cherry Shoot Borer
Swammerdamia caesiella
Swammerdamia pyrella Rufous-tipped Swammerdamia Moth

Philonome clemensella
Bucculatrix pomifoliella
Bucculatrix sp.
Bucculatrix coronatella
Bucculatrix angustata
Prochoreutis extrinsicella
Synanthedon exitiosa Peachtree Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Acleris youngana
Aterpia approximana Sparkling Aterpia Moth
Olethreutes quadrifidus
Olethreutes hamameliana
Phaneta autumnana
Orthotaenia undulana Dusky Leafroller
Endothenia hebesana Verbena Bud Moth
Ancyliis laciniana
Spilonota ocellana Eye-spotted bud moth
Pelochrista cataclystiana Solidago Pelochrista
Olethreutes ferrolineana
Eucosma ochroterminana Buff-tipped Phaneta Moth
Hulda impudens
Olethreutes malana
Olethreutes atrodentana
Ancyliis burgessiana
Eucopina tocullionana White Pine Cone Borer
Catastega timidella Oak Trumpet Skeletonizer Moth
Proteoteras willingana Eastern Boxelder Twig Borer Moth
Proteoteras moffatiana Maple Bud Borer Moth
Hedya separatana Pink-washed Leafroller
Cydia latiferreana Filbertworm Moth
Epiblema boxcana
Pseudexentera mali Pale Apple Leafroller Moth
Episimus argutanus
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Phaecasiophora confixana Macrame Moth
Pelochrista derelicta
Olethreutes furfuranum Woolly-backed Moth
Olethreutes nigranum Variable Nigranum
Olethreutes bipartitana
Epinotia transmissana Walker's Epinotia Moth
Gretchena deludana
Olethreutes astrologana The Astronomer Moth
Pseudexentera cressoniana Shagbark Hickory Leafroller Moth
Olethreutes exoletum
Pseudexentera costumaculana
Ancyliis muricana Red-headed Ancyliis
Catastega aceriella Maple Trumpet Skeletonizer Moth
Olethreutes tilianum
Pseudexentera spoliata Bare-patched Oak Leafroller
Epiblema obfusca
Cydia caryana Hickory Shuckworm Moth
Phaneta tomonana Aster-head Phaneta Moth
Pseudexentera haracana
Pelochrista dorsisignatana Triangle-backed Eucosma
Gretchena amatana

Notocelia rosaecolana Doubleday's Notocelia Moth
Phaneta parmatana
Ancyliis nubeculana Little Cloud
Olethreutes lacunana Lacuna Moth
Dichrorampha bittana
Proteoteras aesculana
Epiblema dorsisuffusana
Pseudexentera virginiana
Olethreutes fasciatana
Ancyliis divisana
Dichrorampha simulana
Pseudexentera vaccinii
Cydia pomonella Codling Moth
Ancyliis apicana
Olethreutes punctanum
Gretchena watchungana
Olethreutes inornatana Inornate Olethreutes
Epiblema otiosana Bidens Borer Moth
Olethreutes viburnanum
Proteoteras obnigrana
Epinotia medioviridana
Olethreutes permundana
Ancyliis metamelana
Eucosma similiana
Olethreutes olivaceana
Ecodytolopha insiticiiana Locust Twig Borer Moth
Epiblema glenni
Phaneta raracana
Gymnandrosoma punctidiscana
Olethreutes mysteriana Mysterious Olethreutes Moth
Aethes mymara Dark-spotted Aethes
Aethes seriatana Seriated Aethes Moth
Pandemis limitata Three-lined Leafroller Moth
Platynota semiustana
Phtheochroa villana
Aethes razowskii Razowski's Aethes Moth
Acleris subnivana
Phtheochroa birdana
Aethes biscana
Acleris semiannula
Acleris nivisellana Snowy-shouldered Acleris Moth
Choristoneura parallela Spotted Fireworm Moth
Acleris nigrolinea
Acleris robinsoniana
Aethes argentiimitana
Eulia ministrana Ferruginous Eulia Moth
Thyraylia hollandana Holland's Cochyliid Moth
Cochylichroa aurorana
Acleris macdunnoughi
Aethes angulatana Angular Aethes
Argyrotaenia pinatubana Pine Tube Moth
Sparganothis unifasciana
Argyrotaenia quercifoliana Oak Leafroller
Phtheochroa riscana
Platynota flavedana

Archips purpurana
Argyrotaenia alisellana
Acleris variana Eastern Black-headed Budworm Moth
Pandemis lamprosana
Syndemis afflictana Gray Leafroller
Argyrotaenia velutinana Red Banded Leafroller Moth
Phalonidia lepidana
Rolandylis maiana Kearfott's Rolandylis Moth
Xenotemna pallorana
Clepsis peritana Garden Tortrix
Archips magnoliana
Aethes smeathmanniana Smeathmann's Aethes Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Archips fervidana Oak Webworm Moth
Choristoneura fumiferana group
Archips argyrospila Fruit-tree Leafroller Moth
Acleris celiana
Acleris flavivittana Masked Leafroller
Choristoneura pinus Jack Pine Budworm Moth
Henricus contrastana Contrasting Henricus Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Amorbia humerosana White-lined Leafroller
Aethes sexdentata
Archips cerasivorana Ugly-nest Caterpillar Moth
Archips semiferana Oak Leafroller Moth
Acleris hastiana
Acleris viburnana
Coelostathma discopunctana The Batman Moth
Argyrotaenia mariana Gray-banded Leafroller
Cenopis reticulatana Reticulated Fruitworm Moth
Acleris cervinana
Sparganothis xanthoides
Choristoneura fractivittana
Acleris maccana
Clepsis clemensiana
Platynota idaeusalis Tufted Apple-Bud Moth
Phalonidia memoranda
Clepsis melaleucana Black-patched Clepsis Moth
Cenopis diluticostana
Platynota exasperatana Exasperating Platynota
Clepsis persicana White Triangle Tortrix
Phalonidia ontariana
Acleris chalybeana
Clepsis virescana
Acleris fragariana
Lithacodes fasciola Yellow-shouldered Slug Moth
Packardia geminata
Tortricidia flexuosa
Tortricidia testacea Warm-chevroned Moth
Euclea delphinii Spiny Oak-slug Moth
Parasa chloris Smaller Parasa
Parasa indetermina Stinging Rose Caterpillar Moth
Prolimacodes badia Skiff Moth
Phobetron pithecium Hag Moth
Adoneta spinuloides Purple-crested Slug Moth

Isa textula Crowned Slug Moth
Packardia elegans Elegant Tailed Slug Moth
Packardia albipunctata
Apoda biguttata Shagreened Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Herpetogramma aquilonalis
Parapoynx badiusalis
Elophila icciusalis Pondsides Pyralid
Chrysendeton medicinalis Bold Medicine Moth
Elophila gyralis
Parapoynx obscuralis Obscure Pondweed Moth
Elophila oblitalis Waterlily Leafcutter Moth
Crambus laqueatellus Eastern Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Fissicrambus mutabilis Changeable Grass-veneer
Pediasia trisecta Sod Webworm Moth
Urola nivalis
Chrysoteuchia topiaria
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Neodactria luteolellus
Microcrambus minor
Crambus perlellus
Agriphila ruricolellus
Crambus saltuellus
Parapediasia teterella Bluegrass Webworm Moth
Crambus albellus Small White Grass-veneer
Euchromius ocellus
Neodactria zeellus
Neodactria caliginosellus
Crambus turbatella Grass Veneer Moth
Haimbachia squamulella
Crambus praefectellus Common Grass-veneer Moth
Vaxi critica Straight-lined Vaxi
Haimbachia placidella
Microcrambus kimballi
Agriphila vulgivagella
Evergestis rimosalis
Evergestis pallidata Purple-backed Cabbageworm
Dicymolomia julianalis
Lipocosmodes fuliginosalis
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Glaphyria glaphyralis Common Glaphyria
Herpetogramma bipunctalis Two-spotted Herpetogramma
Anania tertialis
Herpetogramma thestealis
Pyrausta acronalis
Hahncappsia marculenta
Polygrammodes flavidalis
Patania silicalis Herbivorous Pleuroptya Moth
Anania funebris White Spotted Sable Moth
Desmia funeralis Grape Leafroller Moth
Diathrausta reconditalis Recondite Webworm Moth
Pyrausta orphisalis Orange Mint Moth
Anania extricalis

Udea rubigalis Celery Leaf-tier Moth
Ostrinia nubilalis European Corn Borer Moth
Desmia funeralis/maculalis
Blepharomastix ranalis
Perispasta caeculalis
Anageshna primordialis
Pyrausta bicoloralis
Herpetogramma pertextalis
Diathrausta sp.
Lygropia rivulalis
Pilocrocis ramentalis Scraped Pilocrocis
Herpetogramma aeglealis
Crocidophora tuberculalis
Anania coronata
Nomophila nearctica Lucerne Moth
Hahncappsia mancalis
Pantographa limata Linden-Leafroller Moth
Spoladea recurvalis Hawaiian Beet Webworm
Palpita magniferalis Splendid Palpita
Pyrausta niveicillialis White-fringed Pyrausta Moth
Herpetogramma sphingalis
Fumibotys fumalis
Hymenia perspectalis Spotted Beet Webworm Moth
Phlyctaenia quebecensis Quebec Phlyctaenia Moth
Sitochroa palealis
Anania mysippusalis
Saucrobotys futilalis Dogbane Saucrobotys Moth
Nascia acutella
Donacaula longirostrallus
Donacaula melinellus
Scoparia biplagiialis
Scoparia basalis
Scoparia cinereomedia
Scoparia penumbralis Dark-brown Scoparia Moth
Eudonia heterosalis
Eudonia strigalis Striped Eudonia
Eudonia echo
Acallis alticolalis
Tosale oviplagalis
Galasa nigrinodis Boxwood Leaf-tier
Condylolomia participalis
Arta statalis
Epipaschia superatalis Dimorphic Macalla Moth
Pococera expandens Double-humped Pococera Moth
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Aphomia sociella Bee Moth
Aphomia terrenella Terrenella Bee Moth
Sciota subcaesiella Locust Leafroller Moth
Acrobasis caryae
Plodia interpunctella Indian-Meal Moth
Salebriaria squamopalpiella
Salebriaria rufimaculatella
Zophodia grossulariella Gooseberry Fruitworm Moth
Sciota virgatella

Canarsia ulmiarrosorella Elm Leaf-tier
Glyptocera consobrinella
Vitula edmandsii
Moodna ostrinella Darker Moodna Moth
Acrobasis palliolella
Acrobasis angusella
Euzophera semifuneralis American Plum Borer
Eulogia ochrifrontella
Peoria approximella Carmine Snout Moth
Acrobasis demotella
Salebriaria tenebrosella
Varneria postremella
Acrobasis rubrifasciella Alder Tubemaker Moth
Salebriaria engeli
Vitula broweri
Acrobasis indigenella
Sciota vetustella
Aglossa costiferalis
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa pinguinalis Large Tabby
Aglossa cuprina Grease Moth
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Hypsopygia costalis Clover Hayworm Moth
Pseudothyris sepulchralis Mournful Thyris
Dysodia oclatana
Thyris maculata Spotted Thyris
Eriocrania semipurpurella Purplish Birch-miner Moth
Sthenopsis argenteomaculatus Silver-spotted Ghost Moth
Platyptilia carduidactyla Artichoke Plume Moth
Oidaematophorus eupatorii Eupatorium Plume Moth
Hellinsia balanotes
Hellinsia homodactylus Plain Plume Moth
Gillmeria pallidactyla
Hellinsia paleaceus
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Stenoptilodes taprobanes/brevipennis
Hellinsia pectodactylus
Tetracis crocallata Yellow Slant-line
Metarranthis homuraria
Speranza pustularia Lesser Maple Spanworm Moth
Plagodis phlogosaria Straight-lined Plagodis
Paleacrita vernata Spring Cankerworm Moth
Nematocampa resistaria Horned Spanworm Moth
Patalene olyzonaria Juniper Geometer
Cabera erythemaria Yellow-dusted Cream Moth
Ectropis crepuscularia The Small Engrailed
Cepphis armataria Scallop Moth
Plagodis pulveraria American Barred Umber
Orthofidonia flavivenata Yellow-veined Geometer Moth
Caripeta angustiorata Brown Pine Looper
Campaea perlata Pale Beauty
Metarranthis hypochraria Common Metarranthis

Caripeta divisata Gray Spruce Looper
Lyttosia unitaria Common Lyttosia
Perodesma ancetaria Hübner's Pero
Euchlaena johnsonaria Johnson's Euchlaena
Sicya macularia Sharp-lined Yellow
Gueneria similaria
Plagodis serinaria Lemon Plagodis
Metarranthis duaria
Biston betularia Pepper and Salt Geometer
Paleacrita merricata White-spotted Cankerworm Moth
Besma endropiaria Straw Besma
Eutrapela clemataria Curved-Toothed Geometer
Melanophia canadaria Canadian melanophia
Macaria notata Birch Angle
Homochlodes lactispargaria
Lambdina fervidaria Curve-lined Looper
Helimata cycladata Common Spring Moth
Euchlaena marginaria
Plagodis alcoolaria Hollow-spotted Plagodis
Perodesma honestaria Honest Pero
Macaria signaria Pale-marked Angle
Epimecis hortaria Tulip-Tree Beauty
Iridopsis larvaria Bent-Lined Gray
Macaria minorata Minor Angle Moth
Lomographa glomeraria Gray Spring Moth
Lambdina pellucidaria Yellow-headed Looper
Selenia kentaria Kent's Geometer
Cabera variolaria Pink-striped Willow Spanworm
Anavitrinella pampinaria Common Gray
Petrophora subaequaria Northern Petrophora
Xanthotype urticaria False Crocus Geometer
Hypagyrtis unipunctata One-Spotted Variant
Glena cribrataria Dotted Gray
Macaria aemulataria Common Angle
Hypagyrtis esther
Plagodis kuetzingi The Purple Plagodis
Homochlodes fritillaria Pale Homochlodes
Metarranthis refractaria
Cingilia catenaria Chain-dotted Geometer
Antepione thisoaria Variable Antipione
Speranza abruptata
Eusarca confusaria Confused Eusarca
Phigalia titea Spiny Looper
Metanema inatomaria Pale Metanema
Digrammia ocellinata Faint-spotted Angle
Tacraria detersata Pale Alder Moth
Macaria transitaria Blurry Chocolate Angle
Phaeoura quernaria Oak Beauty
Ematurga amitaria Cranberry Spanworm Moth
Phigalia denticulata Toothed Phigalia
Lomographa semiclarata Bluish Spring Moth
Iridopsis ephyraria Pale-winged Gray
Iridopsis defectaria Brown-shaded Gray
Probole amicaria
Nepytia canosaria False Hemlock Looper Moth

Lambdina fiscellaria Hemlock Looper
Euchlaena serrata The Saw Wing
Ennomos subsignaria Elm Spanworm Moth
Lomographa vestaliata White Spring Moth
Phigalia strigataria Small Phigalia
Macaria fissinotata Hemlock Angle
Ennomos magnaria Maple Spanworm
Glenoides texanaria Texas Gray
Eugonobapta nivosaria Snowy Geometer
Xanthotype sp.
Metarranthis indeclinata Pale Metarranthis
Pero morrisonaria Morrison's Pero
Protoarmia porcelaria Porcelain Gray
Cepphis decoloraria
Melanolophia signataria Signate Melanolophia
Orthofidonia tinctaria Marbled Wave
Tetracis cachexiata White Slant-line
Macaria pinistrobata
Besma quercivoraria Oak Besma
Plagodis fervidaria Fervid Plagodis
Euchlaena muzaria
Prochoerodes lineola Large Maple Spanworm Moth
Macaria bisignata Red-headed inchworm
Nemoria bistriaria Red-fringed Emerald
Nemoria lixaria Red-bordered Emerald
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria mimosaria White-fringed Emerald
Mesothea incertata Day Emerald
Horisme intestinata Brown Bark Carpet
Eupithecia columbiata
Hydrelia lucata Light Carpet Moth
Eulithis molliculata
Eulithis diversilineata Lesser Grapevine Looper Moth
Heterophleps refusaria Three-patched Bigwing
Cladara limitaria Mottled Gray Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Eulithis sp.
Hydriomena divisaria
Rheumaptera meadii Barberry Geometer
Eulithis propulsata
Hydriomena renunciata Renounced Hydriomena Moth
Hydrelia condensata
Epirrhoe alternata White-banded Toothed Carpet
Lobophora nivigerata Powdered Bigwing
Eubaphe mendica The Beggar
Hydrelia inornata
Hydriomena perfracta Shattered Hydriomena
Anticlea vasiliata Variable Carpet
Heterophleps triguttaria Three-spotted Phillip
Eupithecia absinthiata
Xanthorhoe ferrugata Red Twin-spot
Eulithis explanata White Eulithis
Eupithecia strattonata
Costaconvexa centrostrigaria The Bent-line Carpet

Dysstroma hersiliata Orange-barred Carpet
Hydriomena transfigurata The Transfigured Hydriomena
Orthonama obstipata The Gem
Cladara atroliturata The Scribbler
Rheumaptera hastata
Trichodezia albovittata White-striped Black
Operophtera bruceata The Bruce Spanworm
Eupithecia tripunctaria
Eupithecia miserulata
Euphyia intermediata Sharp-angled Carpet
Mesoleuca ruficillata White-ribboned Carpet Moth
Rheumaptera prunivorata Ferguson's Scallop Shell
Eulithis testata The Chevron
Pasiphila rectangulata Green Pug
Dyspteris abortivaria The Bad-wing
Alsophila pometaria Fall Cankerworm Moth
Scopula inductata Soft-lined Wave
Lobocleta ossularia Drab Brown Wave
Cyclophora pendularia Sweetfern Geometer
Timandra amaturaria Cross-lined Waved
Haematopis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Cyclophora packardi Packard's Wave
Lophosis labeculata
Scopula limboundata Large Lace-border
Idaea bonifata
Caledapteryx dryopterata Brown Scoopwing
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Tolype laricis The Larch Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White
Agonopterix hyperella