

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 funeralis Funereal Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Pyrgus centaureae Grizzled Skipper
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Hesperia metea Cobweb 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
Polites vibex Whirlabout
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern 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
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Panoquina ocola Ocola Skipper
Calpodus ethlius Brazilian Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio appalachiensis Appalachian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio palamedes Palamedes Swallowtail
Papilio cresphontes Giant Swallowtail

Anthocharis midea Falcate Orangetip
Euchloe olympia Olympia Marble
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias sp.
Colias interior Pink-edged Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Atlides halesus Great Purple Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys polios Hoary Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium edwardsii Edwards' 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
Calephelis borealis Northern Metalmark
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
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 gorgone Gorgone Checkerspot
Chlosyne harrisii Harris' 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
Aglais milberti Milbert's Tortoiseshell
Nymphalis vaualbum Compton Tortoiseshell
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
Coenonympha tullia Common Ringlet
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne gloriosa Glorious Habrosyne
Habrosyne scripta Lettered Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Euthyatira pudens Dogwood Thyatirid
Drepana arcuata Arched Hooktip
Eudeilinia herminiata Northern Eudeilinea
Oreta rosea Rose Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Callosamia angulifera Tuliptree silkmoth
Callosamia promethea Promethea silkmoth
Syssphinx bicolor Bicolored honey locust moth
Citheronia regalis Royal Walnut Moth
Anisota senatoria Orange-tipped oakworm moth
Citheronia sepulcralis Pine-devil Moth
Anisota stigma Spiny oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Manduca jasminearum Ash sphinx
Agrius cingulata Pink-spotted hawkmoth
Smerinthus jamaicensis Twin-spotted sphinx
Ceratomia undulosa Waved sphinx
Ceratomia hageni Hagen's sphinx

Sphinx poecila Poecila sphinx
Sphinx chersis Great ash sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Sphinx drupiferarum Wild cherry sphinx
Manduca rustica Rustic sphinx
Lintneria eremitus Hermit sphinx
Manduca sexta Carolina sphinx
Sphinx franckii Franck's sphinx
Pachysphinx modesta Modest sphinx
Sphinx gordius Apple sphinx
Paonias astylus Huckleberry sphinx
Sphinx kalmiae Laurel sphinx
Dolba hyloeus Pawpaw sphinx
Paonias excaecata Blinded sphinx
Amorpha juglandis Walnut sphinx
Lapara bombycoides Northern pine sphinx
Paonias myops Small-eyed sphinx
Ceratomia amyntor Elm sphinx
Lapara coniferarum Southern pine sphinx
Paratreia plebeja Plebeian sphinx
Ceratomia catalpae Catalpa sphinx
Erinnyis ello Ello sphinx
Eumorpha achemon Achemon sphinx
Amphion floridensis Nessus sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa myron Virginia creeper sphinx
Hemaris thysbe Hummingbird Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa versicolor Hydrangea sphinx
Deidamia inscriptum Lettered sphinx
Hyles lineata White-lined Sphinx
Xylophanes tersa Tersa Sphinx
Aellopos fadus Fadus sphinx
Sphecodina abbottii Abbott's sphinx
Heterocampa biundata Wavy-lined Heterocampa
Oedemasia concinna Red-humped Caterpillar Moth
Heterocampa umbrata White-blotched Heterocampa
Clostera inclusa Angle-Lined Prominent
Dasylophia anguina Black-Spotted Prominent
Datana angusii Angus's Datana
Peridea angulosa Angulose Prominent
Ellida caniplaga Linden Prominent
Datana ministra Yellow-necked Caterpillar Moth
Datana sp.
Oligocentria lignicolor White-Streaked Prominent
Peridea ferruginea Chocolate Prominent
Nadata gibbosa White-dotted Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Symmerista sp.
Gluphisia septentrionis Common Gluphisia
Coelodasys unicornis Unicorn Caterpillar Moth
Hyperaeschra georgica Georgian Prominent
Heterocampa subrotata Small Heterocampa
Schizura ipomoeae Morning-glory Prominent

Notodonta scitipennis
Misogada unicolor Drab Prominent
Lochmaeus bilineata Double-lined Prominent
Furcula cinerea Gray Furcula
Schizura leptinoides Black-blotched Schizura
Peridea basitriens Oval-based Prominent
Datana perspicua Spotted Datana
Datana drexelii Drexel's Datana
Clostera apicalis
Furcula scolopendrina Zigzag Furcula Moth
Clostera albosigma Sigmoid Prominent
Nerice bidentata Double-toothed Prominent
Heterocampa guttivitta Saddled Prominent
Symmerista albifrons White-headed Prominent
Furcula borealis White Furcula
Pheosia rimosa Black-rimmed Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Macrurocampa marthesia Mottled Prominent
Oligocentria semirufescens Red-washed Prominent
Heterocampa obliqua Oblique Heterocampa
Marimatha nigrofimbria Black-bordered Lemon Moth
Hyperstrotia pervertens Dotted Graylet
Ponometia erastrioides Small Bird-dropping Moth
Homophoberia apicosa Black Wedge-spot
Oruza albocostaliata The White-Edge
Ponometia candefacta Olive-shaded Bird-dropping Moth
Hyperstrotia secta Black-patched Graylet
Spragueia leo Common Spragueia
Leuconycta diptheroides Green Leuconycta
Lithacodia musta Small Mossy Lithacodia
Acronicta hamamelis
Hyperstrotia villificans White-lined Graylet
Ozarba aerea Aerial Brown
Protodeltote muscosula Large Mossy Lithacodia
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta lepidula Marbled-green Leuconycta Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta retardata Retarded Dagger Moth
Acronicta fragilis Fragile Dagger Moth
Amphipyra tragopoginis
Acronicta increta Raspberry Bud Dagger Moth
Agriopodes fallax The Green Marvel
Acronicta hesitata Hesitant Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Acronicta lithospila Streaked Dagger
Acronicta hasta Speared Dagger Moth
Acronicta tristis
Acronicta impleta Yellow-haired Dagger Moth
Acronicta superans Splendid Dagger Moth
Anterastria teratophora Gray Marvel Moth
Acronicta laetifica Pleasant Dagger Moth
Acronicta radcliffei Radcliffe's Dagger Moth
Acronicta obliterata Smeared Dagger Moth
Simyra insularis Henry's Marsh Moth
Acronicta longa Long-winged Dagger

Acronicta rubricoma Ruddy Dagger Moth
Acronicta americana American Dagger Moth
Acronicta tritona Triton Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta spinigera Nondescript Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta vinnula Delightful Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta lobeliae Lobelia Dagger Moth
Apamea cariosa Nondescript Dagger Moth
Apamea verbascoides
Neoligia exhausta Exhausted Brocade
Papaipema pterisii Bracken Borer Moth
Apamea lignicolora Wood-colored Apamea
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Proxenus miranda Miranda Moth
Nedra ramosula Gray Half-Spot
Euplexia benesimilis American Angle Shades
Galgula partita The Wedgling
Papaipema unimoda
Apamea sordens finitima Bordered Apamea
Elaphria alapallida Pale-winged Midget
Iodopepla u album
Phosphila miselioides Spotted Phosphila
Spodoptera frugiperda Fall Armyworm Moth
Azenia obtusa Obtuse Yellow
Dypterygia rozmani American Bird-wing Moth
Amphipyra pyramidoides Copper Underwing
Oligia bridghamii Bridgham's Brocade
Phlogophora iris Olive Angle Shades
Luperina passer Dock Rustic
Chytonix palliatricula Cloaked Marvel
Condica sutor
Apamea helva Yellow Three-spot
Achatodes zeae Elder Shoot Borer Moth
Papaipema impecuniosa Aster Borer Moth
Balsa tristrigella Three-lined Balsa
Loscopia velata Veiled Ear Moth
Cirrhophanus triangulifer Goldenrod Stowaway
Condica vecors Dusky Groundling
Perigea xanthioides Red Groundling
Athetis tarda The Slow Poke
Papaipema cataphracta Burdock Borer Moth
Oligia chlorostigma
Papaipema arctivorens Northern Burdock Borer Moth
Anathix ralla Dotted Sallow
Callopistria mollissima Pink-shaded Fern Moth
Amphipoea americana American Ear Moth
Balsa labecula White-blotched Balsa
Basilodes pepita Gold Moth
Papaipema baptisiae
Lithophane laticinerea
Lithophane signosa Signate Pinion
Eupsilia morrisoni Morrison's Sallow

Cucullia convexipennis Brown-hooded Owlet
Lithophane pexata
Lithophane tepida
Sunira bicolorago Bicolored Sallow
Cucullia florea
Calophasia lunula Toadflax Brocade
Eupsilia tristigmata Three-spotted Sallow
Cucullia asteroides The Asteroid
Feralia comstocki Comstock's Sallow
Lithophane antennata Ashen Pinion
Copivaleria grotei Grote's Sallow
Psaphida electilis Chosen Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Colocasia flavicornis Yellowhorn Moth
Colocasia propinquilinea Closebanded Yellowhorn Moth
Panthea furcilla Eastern Panthea
Panthea acronyctoides Black Zigzag
Charadra deridens The Laugher
Syngrapha rectangula Salt-and-Pepper Looper Moth
Polychrysia morigera
Diachrysia aereoides Dark-spotted Looper
Autographa precationis The Common Looper Moth
Chrysanympa formosa Formosa Looper Moth
Anagrapha falcifera Celery Looper Moth
Diachrysia balluca Hologram Moth
Allagrapha aerea Unspotted Looper Moth
Autographa ampla Large Looper Moth
Eosporopteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Syngrapha epigaea Epigaea Looper
Syngrapha alias Hooked Silver Y
Chrysodeixis includens Soybean Looper Moth
Megalographa biloba Bilobed Looper Moth
Feralia major Major Sallow
Nephelodes minians Bronzed Cutworm Moth
Leucania ursula Ursula Wainscot
Crocigrapha normani Norman's Quaker
Leucania phragmitidicola Phragmites Wainscot
Lacinipolia implicata Implicit Arches
Elaphria chalcedonia Chalcedony Midget
Trichordestra legitima Striped Garden Caterpillar
Orthodes goodelli
Leucania linda
Morrisonia confusa Confused Woodgrain
Lacinipolia explicata Explicit Arches
Orthosia rubescens Ruby Quaker
Lacinipolia renigera Bristly Cutworm Moth
Morrisonia latex Fluid Arches
Achatia distincta Distinct Quaker
Melanchra adjuncta Hitched Arches
Orthodes majuscula Rustic Quaker
Polia imbrifera Cloudy Arches
Lacinipolia olivacea Olive Arches
Elaphria grata Grateful Midget

Elaphria georgei
Polia nimbosa Stormy Arches
Tricholita signata Signate Quaker
Orthodes cynica Cynical Quaker
Pseudorthodes vecors Small Brown Quaker
Dargida diffusa Wheat Head Armyworm Moth
Elaphria versicolor Variegated Midget
Mythimna unipuncta Armyworm Moth
Lacinipolia laudabilis Laudable Arches
Leucania sp.
Himella fidelis Intractable Quaker
Orthosia hibisci Speckled Green Fruitworm Moth
Xestia c-nigrum/dolosa complex
Anaplectoides prasina Green Arches
Xestia badicollis
Anaplectoides brunneomedia Brown-lined Dart
Agnorisma badinodis Pale-banded Dart
Lithophane unimoda Dowdy Pinion
Eueretagtrotis attenta Attentive Dart
Phosphila turbulenta Turbulent Phosphila
Feltia herilis Master's Dart
Striacosta albicosta Western Bean Cutworm
Feltia tricola
Agrotis ipsilon Ipsilon Dart
Xestia smithii Smith's Dart
Apamea dubitans
Cosmia calami American dun-bar Moth
Rhynchagrotis anchocelioides
Ochropleura implecta American Flame-shouldered Dart
Anicla illapsa Snowy Dart
Pyreferra hesperidago Mustard Sallow
Apamea amputatrix Yellow-headed Cutworm Moth
Caradrina multifera Speckled Rustic
Agrotis venerabilis Venerable Dart
Papaipema cerussata Ironweed Borer Moth
Anicla infecta Green Cutworm Moth
Agnorisma bollii
Abagrotis alternata Greater Red Dart
Feltia subterranea Subterranean Dart Moth
Phlogophora periculosa Brown Angle Shades
Xestia c-nigrum
Feltia subgothica Subgothic Dart
Lithophane petulca Wanton Pinion
Spaelotis clandestina Clandestine Dart
Peridroma saucia Variegated Cutworm Moth
Lateroligia ophiogramma
Pseudohermonassa bicarnea Pink-spotted Dart
Noctua pronuba European Yellow Underwing
Euxoa redimicula Fillet Dart
Pyreferra citrombra Citrine Sallow Moth
Cerastis tenebrifera Reddish Speckled Dart
Feltia jaculifera Dingy Cutworm Moth
Metaxaglaea inulta Unsated Sallow
Raphia frater The Brother Moth
Pyrrhia exprimens Purple-Lined Sallow

Helicoverpa zea Corn Earworm Moth
Schinia trifascia Three-lined Flower Moth
Schinia rivulosa Ragweed Flower Moth
Alypia octomaculata Eight-spotted Forester
Psychomorpha epimenis Grapevine Epimenis
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Ogdoconta cinereola Common Pinkband
Lycomorpha pholus Black-and-yellow Lichen Moth
Hypercompe scribonia Great Leopard Moth
Grammia parthenice Parthenice Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Grammia figurata Figured Tiger Moth
Apantesis virgo Virgin Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Cisthene plumbea Lead-Colored Lichen Moth
Apantesis phalerata Harnessed Moth
Clemensia albata Little White Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa contigua The Neighbor
Apantesis nais Nais Tiger Moth
Halysidota sp.
Halysidota harrisii Sycamore Tussock Moth
Virbia aurantiaca Orange Holomelina
Ctenucha virginica Virginia Ctenucha
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Hyphantria cunea Fall Webworm Moth
Apantesis carlotta
Hypoprepia miniata Scarlet-winged Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Crambidia pallida Pale Lichen Moth
Grammia anna Anna Tiger Moth
Virbia opella Tawny Holomelina
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa lecontei Leconte's Haploa
Cisthene packardii Packard's Lichen Moth
Haploa clymene Clymene Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Zanclognatha cruralis Early Zanclognatha Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Idia americalis American Idia Moth
Lascoria ambigualis Ambiguous Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Phalaenostola larentioides Black-banded Owlet Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Palthis asopialis Faint-spotted Palthis Moth
Renia discoloralis Discolored Renia Moth
Phalaenostola metonalis Pale Epidelta Moth
Chytolita morbidalis Morbid Owlet Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia rotundalis Rotund Idia Moth

Tetanolita mynesalis Smoky Tetanolita Moth
 Redectis vitrea
 Palthis angulalis Dark-spotted Palthis Moth
 Idia lubricalis Glossy Black Idia Moth
 Renia adspergillus Speckled Renia Moth
 Idia diminuendis Orange-spotted Idia
 Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
 Idia julia
 Macrochilo litophora Brown-lined Owlet Moth
 Zanclognatha pedipilalis Grayish Zanclognatha Moth
 Tetanolita floridana Florida Tetanolita Moth
 Zanclognatha lituralis Lettered Zanclognatha
 Renia flavipunctalis Yellow-spotted Renia Moth
 Idia aemula Common Idia Moth
 Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
 Zanclognatha dentata
 Renia factiosalis Sociable Renia Moth
 Zanclognatha marcidilinea Yellowish Zanclognatha
 Hypena humuli Hop Vine Moth
 Hypena bijugalis Dimorphic Bomolocha Moth
 Hypena madefactalis Gray-edged Bomolocha Moth
 Hypena sordidula Sordid Bomolocha Moth
 Hypena deceptalis Deceptive Bomolocha Moth
 Hypena manalis Flowing-line Bomolocha Moth
 Phytometra rhodarialis Pink-bordered Yellow Moth
 Hypena baltimoralis Baltimore Bomolocha Moth
 Spargaloma sexpunctata Six-spotted Gray Moth
 Hypena appalachiensis
 Hypena scabra Green Cloverworm Moth
 Colobochyla interpuncta Yellow-lined Owlet
 Hypena palparia Mottled Bomolocha Moth
 Hypena abalienalis White-Lined Bomolocha Moth
 Hypena edictalis Large Bomolocha
 Dyspyralis illocata Visitation Moth
 Catocala crataegi Hawthorn Underwing
 Catocala serena Serene Underwing
 Zale lunifera Bold-based Zale
 Zale horrida Horrid Zale
 Catocala robinsoni Robinson's Underwing
 Catocala habilis Habilis Underwing
 Catocala innubens The Betrothed
 Zale minerea Colorful Zale
 Celiptera frustulum Black Bit Moth
 Catocala neogama The Bride
 Catocala judith Judith's Underwing
 Hypsoropha hormos
 Phoberia atomaris Common Oak Moth
 Metalectra quadrisignata Four-spotted Fungus Moth
 Euclidia cuspidea Toothed Sombrewing
 Catocala palaeogama Oldwife Underwing
 Zale intenta
 Metalectra discalis Common Fungus Moth
 Catocala angusi Angus's Underwing
 Phyprosopus callitrichoides Curve-lined Owlet
 Catocala cerogama Yellow-Banded Underwing

Catocala amica Girlfriend Underwing
Catocala blandula Charming Underwing Moth
Catocala andromedae Andromeda Underwing
Catocala relictta White Underwing
Allotria elonympha False Underwing
Panopoda rufimargo Red-lined Panopoda
Catocala flebilis Mourning Underwing
Catocala sappho Sappho Underwing
Calyptra canadensis Canadian Owlet
Catocala ultronia Ultronia Underwing
Catocala lineella Girlfriend Underwing
Cissusa spadix Black-Dotted Brown
Catocala dejecta Dejected Underwing
Catocala nebulosa Clouded Underwing
Euparthenos nubilis Locust Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Zale galbanata Maple Zale
Catocala connubialis Connubial Underwing
Catocala residua Residua Underwing
Catocala ilia Ilia Underwing
Panopoda carneicosta Brown Panopoda
Catocala lacrymosa Tearful Underwing
Zale lunata Lunate Zale
Plusiodonta compressipalpis Moonseed Moth
Zale undularis Black Zale
Zale unilineata One-lined Zale
Mocis texana Texas Mocis
Catocala mira Wonderful Underwing
Caenurgina erechtea Forage Looper Moth
Catocala resecta The Yellow-Gray Underwing
Zale helata Brown-spotted Zale
Catocala grynea Woody Underwing
Parallelia bistriaris Maple Looper Moth
Catocala subnata Youthful Underwing Moth
Catocala micronympha Little Nymph Underwing
Scoliopteryx libatrix The Herald
Catocala epione Epione Underwing
Caenurgina sp.
Ascalapha odorata Black Witch
Scolecocampa liburna Dead-wood Borer Moth
Isogona tenuis Thin-lined Owlet
Caenurgina crassiuscula Clover Looper Moth
Catocala piatrix The Penitent Underwing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Dasychira obliquata Streaked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Dasychira vagans Variable Tussock Moth
Orgyia definita Definite Tussock Moth
Dasychira dorsipennata Sharp-lined Tussock Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar

Marathyssa basalis Light Marathyssa
Eutelia pulcherrima Beautiful Eutelia
Marathyssa inficita Dark Marathyssa Moth
Paectes oculatrix Eyed Paectes Moth
Nola triquetrana Three-spotted Nola Moth
Meganola minuscula Confused Meganola
Baileya dormitans Sleeping Baileya Moth
Baileya ophthalmica Eyed Baileya
Baileya levitans Pale Baileya
Baileya australis Small Baileya
Promalactis suzukiella Suzuki's Promalactis Moth
Martyringa latipennis
Mathildana newmanella
Epicallima argenticinctella
Fabiola edithella Edith's Fabiola
Xylesthia pruniramiella
Acrolophus plumifrontella
Acrolophus morus
Acrolophus mortipennella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus propinquus
Homosetia bifasciella
Hybroma servulella
Amydria effrentella
Scardiella approximata
Kearfottia albifasciella
Monopis pavlovskii
Monopis marginistrigella
Monopis longella
Thyridopteryx ephemeriformis Evergreen Bagworm Moth
Psyche casta Common Bagworm Moth
Neurobathra strigifinitella
Caloptilia serotinella Cherry Leaf Roller
Caloptilia violacella
Caloptilia bimaculatella
Caloptilia rhoifoliella Sumac Leafblotch Miner
Chrysaster ostensackenella
Agonopterix robiniella
Bibarrambla allenella Bog Bibarrambla Moth
Psilocorsis reflexella Dotted Leaf-tier Moth
Agonopterix curvilineella
Semioscopis packardella
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth
Agonopterix pulvipennella
Agonopterix alstroemeriana Poison Hemlock Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Semioscopis aurorella
Agonopterix thelmae
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha schlaegeri
Ethmia bipunctella Viper's Bugloss Moth
Oegoconia novimundi Four-spotted Yellowneck
Asaphocrita aphidiella
Coleophora sp. Unidentified Coleophora sp.
Limnaecia phragmitella Shy Cosmet

Stagmatophora wyattella Wyatt's Stagmatophora Moth
Agnippe prunifoliella
Fascista cercerisella Redbud Leafroller Moth
Enchrysa dissectella
Metzneria lappella Burdock Seedhead Moth
Chionodes mediofuscella
Aristotelia roseosuffusella
Chionodes sattleri
Arogalea cristifasciella
Dichomeris bilobella
Dichomeris picrocarpa Black-edged Dichomeris Moth
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris siren Least Dichomeris Moth
Dichomeris setosella
Dichomeris punctipennella
Bondia comonana
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Argyresthia thuiella Arborvitae Leafminer Moth
Argyresthia calliphanes
Swammerdamia caesiella
Homadula anisocentra Mimosa Webworm Moth
Melittia cucurbitae Squash Vine Borer
Carmenta corni
Carmenta bassiformis Eupatorium Borer Moth
Synanthedon acerni Maple Callus Borer Moth
Synanthedon acerrubri Red Maple Borer
Synanthedon pictipes Lesser Peachtree Borer Moth
Albuna fraxini Virginia Creeper Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Olethreutes feriferana
Pelochrista dorsisignatana Triangle-backed Eucosma
Epiblema otiosana Bidens Borer Moth
Olethreutes connectus Bunchberry Leafroller Moth
Ancyliis burgessiana
Olethreutes griseoalbana Putty-patched Moth
Olethreutes exoletum
Eucosma derelicta
Phaenocarpa confixana Macrame Moth
Olethreutes olivaceana
Olethreutes permundana
Phaenocarpa niveiguttana Labyrinth Moth
Proteoteras aesculana
Eumaroza malachitana Sculptured Moth
Phaneta formosana Beautiful Phaneta Moth
Ancyliis nubeculana Little Cloud
Olethreutes coruscana
Proteoteras moffatiana Maple Bud Borer Moth
Rhopobota dietziana
Dichrorampha bittana
Hedya separatana Pink-washed Leafroller
Phaneta raracana
Cydia pomonella Codling Moth
Ancyliis divisana

Ecdytolopha insiticiiana Locust Twig Borer Moth
Ancyliis comptana
Hedya chionosema White-spotted Hedya
Notocelia rosaecolana Doubleday's Notocelia Moth
Epinotia transmissana Walker's Epinotia Moth
Phaneta parmatana
Rhopobota naevana Holly Tortrix
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Dichrorampha incanana
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Eucosma similiana
Grapholita packardi
Pseudexentera costumaculana
Endothenia hebesana Verbena Bud Moth
Celypha cespitana
Gypsonoma adjuncta
Epinotia castaneana
Pseudexentera virginiana
Cydia latiferreana Filbertworm Moth
Eucopina tocullionana White Pine Cone Borer
Epinotia sotipena Black Dash Epinotia Moth
Proteoteras crescentana Black-crescent Proteoteras
Olethreutes hamameliana
Hulda impudens
Cydia fletcherana Fletcher's Cydia Moth
Phtheochroa birdana
Acleris celiana
Aethes sp.
Choristoneura parallela Spotted Fireworm Moth
Aethes argentilimitana
Acleris subnivana
Eulia ministrana Ferruginous Eulia Moth
Cochylis hoffmanana Hoffman's Cochlid Moth
Sparganothis caryae
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis xanthoides
Sparganothis sulfureana Sparganothis Fruitworm Moth
Acleris placidana Black-headed Birch Leafroller
Phalonidia lepidana
Platynota flavedana
Argyrotaenia pinatubana Pine Tube Moth
Clepsis clemensiana
Argyrotaenia juglandana Hickory Leafroller Moth
Argyrotaenia quercifolia Oak Leafroller
Acleris logiana Black-headed Birch Leafroller Moth
Sparganothis distincta
Acleris robinsoniana
Syndemis afflictana Gray Leafroller
Archips purpurana
Aethes mymara Dark-spotted Aethes
Acleris nivisellana Snowy-shouldered Acleris Moth
Amorbia humerosana White-lined Leafroller
Acleris semipurpurana Oak Leafroller Moth
Clepsis peritana Garden Tortrix
Adoxophyes furcatana

Acleris curvalana
Choristoneura fractivittana
Pandemis lamprosana
Acleris cervinana
Cenopis reticulatana Reticulated Fruitworm Moth
Choristoneura fumiferana
Clepsis virescana
Clepsis melaleucana Black-patched Clepsis Moth
Cenopis directana Chokecherry Leafroller Moth
Coelostathma discopunctana The Batman Moth
Platynota exasperatana Exasperating Platynota
Acleris flavivittana Masked Leafroller
Aethes smeathmanniana Smeathmann's Aethes Moth
Pandemis limitata Three-lined Leafroller Moth
Argyrotaenia mariana Gray-banded Leafroller
Aethes sexdentata
Choristoneura rosaceana Oblique-banded Leafroller Moth
Xenotemna pallorana
Argyrotaenia alisellana
Argyrotaenia velutinana Red Banded Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Norape cretata White Flannel Moth
Lagoa crispata Black-waved Flannel Moth
Parasa indetermina Stinging Rose Caterpillar Moth
Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar Moth
Packardia geminata
Apoda biguttata Shagreened Slug Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Prolimacodes badia Skiff Moth
Euclea delphinii Spiny Oak-slug Moth
Apoda y inversum Yellow-collared Slug Moth
Tortricidia pallida Red-Crossed Button Slug
Isa textula Crowned Slug Moth
Phobetron pithecium Hag Moth
Tortricidia flexuosa
Adoneta bicaudata
Tortricidia testacea Warm-chevroned Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Adoneta spinuloides Purple-crested Slug Moth
Natada nasoni Nason's Slug Moth
Fulgoraecia exigua Planthopper Parasite Moth
Petrophila fulcalis Feather-edged Petrophila
Elophila gyralis
Chrysendeton medicinalis Bold Medicine Moth
Elophila oblitalis Waterlily Leafcutter Moth
Elophila icciusalis Pondsides Pyralid
Petrophila canadensis Canadian Petrophila
Crambus praefectellus Common Grass-veneer Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Haimbachia placidella
Urola nivalis

Chrysoteuchia topiaria
Pediasia trisecta Sod Webworm Moth
Euchromius ocellus
Parapediasia teterella Bluegrass Webworm Moth
Crambus saltuellus
Fissicrambus mutabilis Changeable Grass-veneer
Crambus laqueatellus Eastern Grass-veneer
Agriphila ruricolellus
Neodactria luteolellus
Agriphila vulgivagella
Neodactria caliginosellus
Evergestis unimacula Large-spotted Evergestis Moth
Evergestis rimosalis
Evergestis pallidata Purple-backed Cabbageworm
Glaphyria fulminalis Black-patched Glaphyria Moth
Lipocosmodes fuliginosalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Dicymolomia julianalis
Glaphyria sesquialteralis White-roped Glaphyria
Pyrausta rubricalis
Pyrausta acronalis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta niveiciliaris White-fringed Pyrausta Moth
Diathrausta sp.
Pyrausta bicoloralis
Lygropia rivulalis
Nascia acutella
Palpita magniferalis Splendid Palpita
Anageshna primordialis
Udea rubigalis Celery Leaf-tier Moth
Pyrausta orphisalis Orange Mint Moth
Desmia funeralis Grape Leaf folder Moth
Uresiphita reversalis Genista Broom Moth
Herpetogramma thestealis
Desmia funeralis/maculalis
Herpetogramma abdominalis
Apogeshna stenialis
Ostrinia nubilalis European Corn Borer Moth
Crocidophora serratissimalis
Herpetogramma pertextalis
Blepharomastix ranalis
Ostrinia penitalis
Anania funebris White Spotted Sable Moth
Nomophila nearctica Lucerne Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Ecpyrrhoerrhoe puralis
Conchylodes ovulalis
Spoladea recurvalis Hawaiian Beet Webworm
Herpetogramma sphingalis
Pyrausta subsequalis
Crocidophora tuberculalis
Sitotroga palealis
Diasemodes janassialis
Fumibotys fumalis
Polygrammodes flavidalis

Diastictis ventralis White-spotted Brown Moth
Desmia maculalis
Pantographa limata Linden-Leafroller Moth
Perispasta caeculalis
Donacaula longirostrallus
Scoparia biplagialis
Tosale oviplagalis
Galasa nigrinodis
Condylolomia participalis
Arta statalis
Clydonopteron sacculana
Pococera expandens Double-humped Pococera Moth
Pococera militella Sycamore Webworm Moth
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia sociella Bee Moth
Aphomia terrenella Terrenella Bee Moth
Omphalocera cariosa
Vitula edmandsii
Plodia interpunctella Indian-Meal Moth
Acrobasis angusella
Vitula broweri
Acrobasis indigenella
Peoria approximella Carmine Snout Moth
Sciota virgatella
Euzophera semifuneralis
Euzophera ostricolorella Root Collar Borer
Eulogia ochrifrontella
Homoeosoma deceptorium
Sciota vetustella
Oreana unicolorella
Herculia binodulalis
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa caprealis Stored Grain Moth
Aglossa cuprina Grease Moth
Pyralis farinalis Meal Moth
Hypsopygia costalis Clover Hayworm Moth
Pseudothyris sepulchralis Mournful Thyris
Thyris maculata Spotted Thyris
Dysodia oculatana
Sthenopis auratus Gold-spotted Ghost Moth
Korscheltellus gracilis Conifer Swift Moth
Sthenopis argenteomaculatus Silver-spotted Ghost Moth
Platyptilia carduidactyla Artichoke Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Lomographa semiclarata Bluish Spring Moth
Cabera erythemaria Yellow-dusted Cream Moth
Ectropis crepuscularia The Small Engrailed
Heliomata cycladata Common Spring Moth
Campaea perlata Pale Beauty
Lomographa glomeraria Gray Spring Moth
Cepphis armataria Scallop Moth

Plagodis phlogosaria Straight-lined Plagodis
Ennomos magnaria Maple Spanworm
Epimecis hortaria Tulip-Tree Beauty
Eutrapela clemataria Curved-Toothed Geometer
Lomographa vestaliata White Spring Moth
Phigalia denticulata Toothed Phigalia
Phaeoura quernaria Oak Beauty
Digrammia gnophosaria Hollow-spotted Angle
Tetracis cachexiata White Slant-line
Digrammia continuata Curve-lined Angle
Glena cribrataria Dotted Gray
Aethalura intertexta Four-barred Gray
Euchlaena tigrinaria Mottled Euchlaena
Nematocampa resistaria Horned Spanworm Moth
Eusarca confusaria Confused Eusarca
Selenia kentaria Kent's Geometer
Ilexia intractata
Glenoides texanaria Texas Gray
Plagodis kuetzingi The Purple Plagodis
Macaria promiscuata Promiscuous Angle
Xanthotype urticaria False Crocus Geometer
Euchlaena amoenaria Deep Yellow Euchlaena
Plagodis alcoolaria Hollow-spotted Plagodis
Sicya macularia Sharp-lined Yellow
Euchlaena irraria Least-marked Euchlaena
Mellilla xanthometata Orange Wing Moth
Pero ancetaria Hübner's Pero
Hypomecis umbrosaria
Eugonobapta nivosaria Snowy Geometer
Antepione thisoaria Variable Antipione
Probole alienaria Alien Probole
Macaria multilineata Many-lined Angle
Pero morrisonaria Morrison's Pero
Besma quercivoraria Oak Besma
Paleacrita vernata Spring Cankerworm Moth
Cleora sublunaria Double-lined Gray
Trigrammia quadrinotaria Four-spotted Angle
Gueneria similaria
Macaria fissinotata Hemlock Angle
Xanthotype sp.
Tetracis crocallata Yellow Slant-line
Hypagyrtis unipunctata One-Spotted Variant
Euchlaena serrata The Saw Wing
Speranza pustularia Lesser Maple Spanworm Moth
Macaria notata Birch Angle
Digrammia ocellinata Faint-spotted Angle
Iridopsis defectaria Brown-shaded Gray
Ennomos subsignaria Elm Spanworm Moth
Besma endropiaria Straw Besma
Orthofidonia tinctaria Marbled Wave
Lambdina pellucidaria Yellow-headed Looper
Plagodis pulveraria American Barred Umber
Metanema inatomaria Pale Metanema
Lambdina fervidaria Curve-lined Looper
Lytrosis unitaria Common Lytrosis

Melanolophia canadaria Canadian melanolophia
Selenia alciphearia Northern Selenia
Plagodis fervidaria Fervid Plagodis
Probole amicaria
Caripeta divisata Gray Spruce Looper
Petrophora subaequaria Northern Petrophora
Iridopsis humaria Small Purplish Gray
Metarranthis duaria
Biston betularia Pepper and Salt Geometer
Tornos scolopacinaria
Protoarmia porcelaria Porcelain Gray
Prochoerodes lineola Large Maple Spanworm Moth
Paleacrita merricata White-spotted Cankerworm Moth
Euchlaena obtusaria Obtuse Euchlaena
Metarranthis indeclinata Pale Metarranthis
Iridopsis ephyraria Pale-winged Gray
Plagodis serinaria Lemon Plagodis
Cingilia catenaria Chain-dotted Geometer
Nepytia canosaria False Hemlock Looper Moth
Lambdina fiscellaria Hemlock Looper
Metarranthis obfirmaria Yellow-washed Metarranthis
Macaria aemulataria Common Angle
Melanolophia signataria Signate Melanolophia
Macaria bisignata Red-headed inchworm
Patalene olyzonaria Juniper Geometer
Phigalia titea Spiny Looper
Iridopsis larvaria Bent-Lined Gray
Phigalia strigataria Small Phigalia
Anavitrinella pampinaria Common Gray
Pero honestaria Honest Pero
Nemoria bistriaria Red-fringed Emerald
Nemoria mimosaria White-fringed Emerald
Synchlora aerata Wavy-Lined Emerald
Hethemia pistasciaria Pistachio Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Dichorda iridaria Showy Emerald
Mesothea incertata Day Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Xanthorhoe packardata
Rheumaptera meadii Barberry Geometer
Mesoleuca ruficillata White-ribboned Carpet Moth
Cladara limitaria Mottled Gray Carpet
Rheumaptera hastata
Hydrelia inornata
Disclisioprocta stellata Sombre Carpet
Pasiphila rectangulata Green Pug
Rheumaptera prunivorata/undulata
Dyspteris abortivaria The Bad-wing
Eulithis diversilineata Lesser Grapevine Looper Moth
Rheumaptera prunivorata Ferguson's Scallop Shell
Eupithecia sp. Unknown Eupithecia species
Epirrhoe alternata White-banded Toothed Carpet
Eupithecia miserulata
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Acasis viridata Olive-and-black Carpet

Orthonama obstipata The Gem
Hydriomena sp.
Anticlea vasiliata Variable Carpet
Venusia cambrica Welsh Wave
Trichodezia albovittata White-striped Black
Cladara atroliturata The Scribbler
Dysstroma citrata Dark Marbled Carpet
Eulithis explanata White Eulithis
Eulithis sp.
Euphyia intermediata Sharp-angled Carpet
Horisme intestinata Brown Bark Carpet
Ecliptopera atricolorata Dark-banded Geometer
Heterophleps refusaria Three-patched Bigwing
Perizoma basaliata Square-patched Carpet
Heterophleps triguttaria Three-spotted Fillip
Xanthorhoe ferrugata Red Twin-spot
Costaconvexa centrostrigaria The Bent-line Carpet
Dysstroma hersiliata Orange-barred Carpet
Dysstroma truncata Marbled Carpet
Eupithecia absinthiata
Xanthorhoe lacustrata Toothed Brown Carpet
Eulithis propulsata
Eubaphe mendica The Beggar
Lobophora nivigerata Powdered Bigwing
Alsophila pometaria Fall Cankerworm Moth
Scopula inductata Soft-lined Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea bonifata
Idaea furciferata Notch-winged Wave
Cyclophora packardi Packard's Wave
Timandra amaturaria Cross-lined Waved
Scopula limboundata Large Lace-border
Idaea eremiata
Lophosis labeculata
Haematopis grataria Chickweed Geometer
Idaea scintillularia Diminutive Wave
Cyclophora pendulinaria Sweetfern Geometer
Caledapteryx dryopterata Brown Scoopwing
Callizzia amorata The Gray Scoopwing
Lacosoma chiridota Scalloped Sack-bearer
Cicinnus melsheimeri Melsheimer's Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Olceclostera angelica The Angel Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth