

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Carterocephalus palaemon Arctic Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
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 massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys augustinus Brown Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Parrhasius m album White-M Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina serotina Cherry Gall Azure
Glaucopsyche lygdamus Silvery Blue

Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite 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 archippus Viceroy
Chlosyne nycteis Silvery 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 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 anhedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne scripta Lettered Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Anisota stigma Spiny oakworm moth
Dryocampa rubicunda Rosy maple moth
Pachysphinx modesta Modest sphinx
Paonias myops Small-eyed sphinx
Ceratomia amyntor Elm sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Sphinx poecila Poecila sphinx
Sphinx chersis Great ash sphinx
Paonias excaecata Blinded sphinx
Sphinx drupiferarum Wild cherry sphinx
Ceratomia undulosa Waved sphinx
Sphinx kalmiae Laurel sphinx
Aagrius cingulata Pink-spotted hawkmoth

Amorpha juglandis Walnut sphinx
Eumorpha pandorus Pandorus Sphinx
Sphecodina abbottii Abbott's sphinx
Hemaris thysbe Hummingbird Clearwing
Hyles gallii Bedstraw hawkmoth
Darapsa myron Virginia creeper sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa versicolor Hydrangea sphinx
Deidamia inscriptum Lettered sphinx
Cerura scitiscrupta Black-Etched Prominent
Cecrita guttivitta Saddled Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Furcula borealis White Furcula
Pheosia rimosa Black-rimmed Prominent
Clostera albosigma Sigmoid Prominent
Gluphisia septentrionis Common Gluphisia
Datana drexelii Drexel's Datana
Peridea basitriens Oval-based Prominent
Schizura badia Chestnut Schizura
Nadata gibbosa White-dotted Prominent
Odontosia elegans Elegant Prominent
Lochmaeus bilineata Double-lined Prominent
Clostera apicalis
Notodonta scitipennis
Furcula occidentalis
Nerice bidentata Double-toothed Prominent
Leuconycta diptheroides Green Leuconycta
Homophoberia apicosa Black Wedge-spot
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Ponometia erastrioides Small Bird-dropping Moth
Acronicta fallax The Green Marvel
Acronicta hasta Speared Dagger Moth
Acronicta oblinita Smeared Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta superans Splendid Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Dypterygia rozmani American Bird-wing Moth
Amphipyra pyramidoides Copper Underwing
Galgula partita The Wedgling
Callopietria cordata Silver-spotted Fern Moth
Balsa malana
Phlogophora iris Olive Angle Shades
Hyppa xylinoides Common Hyppa
Oligia modica Black-banded Brocade
Condica videns White-dotted Groundling
Nedra ramosula Gray Half-Spot
Condica vecors Dusky Groundling
Papaipema inquaesita Sensitive Fern Borer Moth
Callopietria mollissima Pink-shaded Fern Moth
Euplexia benesimilis American Angle Shades
Papaipema baptisiae
Papaipema birdi Umbellifer Borer Moth

Anathix ralla Dotted Sallow
Achatodes zeae Elder Shoot Borer Moth
Amphipoea americana American Ear Moth
Elaphria alapallida Pale-winged Midget
Trachea delicata
Ipimorpha pleonectusa Even-lined Sallow
Platypolia mactata Adorable Brocade
Eupsilia vinulenta Straight-toothed Sallow
Sunira bicolorago Bicolored Sallow
Eupsilia morrisoni Morrison's Sallow
Ferialia comstocki Comstock's Sallow
Cucullia convexipennis Brown-hooded Owlet
Copivaleria grotei Grote's Sallow
Psaphida electilis Chosen Sallow
Calophasia lunula Toadflax Brocade
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Panthea furcilla Eastern Panthea
Diachrysia balluca Hologram Moth
Autographa ampla Large Looper Moth
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Abrostola urentis Variegated Brindle Moth
Autographa precationis The Common Looper Moth
Ferialia jocosa Jocose Sallow
Lacinipolia renigera Bristly Cutworm Moth
Lacinipolia olivacea Olive Arches
Lacinipolia lorea Bridled Arches
Morrisonia evicta Bicolored Woodgrain
Polia purpurissata Purple Arches
Melanchra adjuncta Hitched Arches
Mythimna unipuncta Armyworm Moth
Lacanobia grandis
Trichordestra legitima Striped Garden Caterpillar
Leucania phragmitidicola Phragmites Wainscot
Pseudohermonassa bicarnea Pink-spotted Dart
Ochropleura implecta American Flame-shouldered Dart
Noctua pronuba European Yellow Underwing
Apamea cogitata Thoughtful Apamea
Metaxaglaea inulta Unsated Sallow
Lithophane patefacta Dimorphic Pinion Moth
Eucirroedia pampina Scalloped Sallow
Helotropha reniformis Reniform Celaena Moth
Feltia tricolor
Phlogophora periculosa Brown Angle Shades
Bellura obliqua Cattail Borer Moth
Enargia decolor Pale Enargia
Feltia herilis Master's Dart
Raphia frater The Brother Moth
Schinia florida Primrose Moth
Schinia rivulosa Ragweed Flower Moth
Eudryas unio Pearly Wood-nymph
Eudryas grata Beautiful Wood-nymph
Apantesis arge Arge Tiger Moth
Haploa clymene Clymene Moth

Lycomorpha pholus Black-and-yellow Lichen Moth
Clemensia albata Little White Lichen Moth
Haploa confusa Confused Haploa
Virbia opella Tawny Holomelina
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Virbia laeta Joyful Holomelina
Phragmatobia fuliginosa Ruby Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Ctenucha virginica Virginia Ctenucha
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Apantesis phalerata Harnessed Moth
Hypoprepia fucosa Painted Lichen Moth
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Grammia parthenice Parthenice Tiger Moth
Apantesis virgo Virgin Tiger Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Palthis angulalis Dark-spotted Palthis Moth
Idia lubricalis Glossy Black Idia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Renia sobrialis Sober Renia Moth
Idia americalis American Idia Moth
Idia laurentii
Phalaenostola eumelusalis Dark Phalaenostola Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia "concisa" (species not yet described). Pale-winged Idia
Bleptina caradrinalis Bent-winged Owlet Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena deceptalis Deceptive Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Panopoda carneicosta Brown Panopoda
Calyptra canadensis Canadian Owlet
Parallelia bistriaris Maple Looper Moth
Catocala ultronia Ultronia Underwing
Catocala relictata White Underwing
Melipotis indomita Indomitable Melipotis
Euparthenos nubilis Locust Underwing
Zale lunata Lunate Zale
Catocala cerogama Yellow-Banded Underwing
Catocala neogama The Bride
Zale horrida Horrid Zale
Panopoda rufimargo Red-lined Panopoda
Scoliopteryx libatrix The Herald
Caenurgina erechtea Forage Looper Moth
Catocala cara Darling Underwing

Zale intenta
Caenurgina crassiuscula Clover Looper Moth
Catocala concumbens Sleepy Underwing
Catocala unijuga Once-married Underwing
Caenurgina sp.
Catocala crataegi Hawthorn Underwing
Catocala ilia Iliia Underwing
Scoleocampa liburna Dead-wood Borer Moth
Catocala grynea Woody Underwing
Ledaea perditalis Lost Owlet Moth
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Eutelia pulcherrima Beautiful Eutelia
Marathyssa inficita Dark Marathyssa Moth
Paectes oculatrix Eyed Paectes Moth
Nola cilicoides Blurry-patched Nola
Baileya doubledayi Doubleday's Bailey
Baileya dormitans Sleeping Bailey Moth
Epicallima argenticinctella
Psyche casta Common Bagworm Moth
Caloptilia bimaculatella
Caloptilia packardella
Agonopterix canadensis
Semioscopis packardella
Antaeotricha schlaegeri
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia calliphanes
Ypsolopha dentella
Synanthedon acerni Maple Callus Borer Moth
Synanthedon exitiosa Peachtree Borer Moth
Synanthedon acerrubri Red Maple Borer
Zeuzera pyrina Leopard Moth
Phaneta tomonana Aster-head Phaneta Moth
Epinotia lindana
Proteoteras moffatiana Maple Bud Borer Moth
Epiblema scudderiana Goldenrod Gall Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Cydia latiferreana Filbertworm Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Archips purpurana
Cenopis pettitana Maple-basswood Leafroller Moth
Pandemis lamprosana
Syndemis afflictana Gray Leafroller
Pandemis limitata Three-lined Leafroller Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Sparganothis unifasciana
Archips dissitana Boldly-marked Archips
Platynota idaeusalis Tufted Apple-Bud Moth
Acleris forsskaleana Maple Leaf-tier
Aethes mymara Dark-spotted Aethes
Harrisina americana Grapeleaf Skeletonizer Moth
Isa textula Crowned Slug Moth
Euclea delphinii Spiny Oak-slug Moth

Tortricidia flexuosa
Apoda y inversum Yellow-collared Slug Moth
Parapoynx badiusalis
Elophila icciusalis Pondsides Pyralid
Elophila gyralis
Elophila oblitalis Waterlily Leafcutter Moth
Elophila faulalis
Parapoynx obscuralis Obscure Pondweed Moth
Crambus agitatellus
Urola nivalis
Vaxi critica Straight-lined Vaxi
Dicymolomia julianalis
Pantographa limata Linden-Leafroller Moth
Lygropia rivulalis
Herpetogramma pertextalis
Blepharomastix ranalis
Perispasta caeculalis
Diacme elealis
Pyrausta bicoloralis
Pyrausta acronialis
Herpetogramma aeglealis
Udea rubigalis Celery Leaf-tier Moth
Diacme adipaloides
Sitochroa palealis
Herpetogramma thestealis
Parapoynx maculalis
Scoparia biplagiata
Galasa nigrinodis Boxwood Leaf-tier
Epipaschia superatalis Dimorphic Macalla Moth
Diorctria zimmermani Zimmerman Pine Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Aglossa cuprina Grease Moth
Sthenopsis argenteomaculatus Silver-spotted Ghost Moth
Geina buscki
Hellinsia homodactylus Plain Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Lomographa vestaliata White Spring Moth
Nematocampa limbata Filament Bearer
Cabera erythemaria Yellow-dusted Cream Moth
Plagodis serinaria Lemon Plagodis
Campaea perlata Pale Beauty
Euchlaena serrata The Saw Wing
Lomographa semiclarata Bluish Spring Moth
Phigalia titea Spiny Looper
Metanema inatomaria Pale Metanema
Biston betularia Pepper and Salt Geometer
Lambdina fiscellaria Hemlock Looper
Nepytia canosaria False Hemlock Looper Moth
Anavitrinella pampinaria Common Gray
Macaria minorata Minor Angle Moth
Cingilia catenaria Chain-dotted Geometer
Eusarca confusaria Confused Eusarca
Xanthotype urticaria False Crocus Geometer

Speranza pustularia Lesser Maple Spanworm Moth
Iridopsis larvaria Bent-Lined Gray
Xanthotype sp.
Heliomata cycladata Common Spring Moth
Lytriosis unitaria Common Lytriosis
Digrammia ocellinata Faint-spotted Angle
Pero morrisonaria Morrison's Pero
Euchlaena johnsonaria Johnson's Euchlaena
Caripeta divisata Gray Spruce Looper
Phaeoura quernaria Oak Beauty
Protoarmia porcelaria Porcelain Gray
Macaria aemulataria Common Angle
Ennomos subsignaria Elm Spanworm Moth
Hypagyrtis esther
Prochoerodes lineola Large Maple Spanworm Moth
Ennomos magnaria Maple Spanworm
Plagodis phlogosaria Straight-lined Plagodis
Tetracis crocallata Yellow Slant-line
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Eulithis diversilineata Lesser Grapevine Looper Moth
Eulithis sp.
Trichodezia albovittata White-striped Black
Pasiphila rectangulata Green Pug
Rheumaptera prunivorata Ferguson's Scallop Shell
Eupithecia miserulata
Eupithecia ravocostaliata Tawny Pug Moth
Eulithis gracilineata Greater Grapevine Looper Moth
Dysstroma citrata Dark Marbled Carpet
Cladara atroliturata The Scribbler
Heterophleps triguttaria Three-spotted Fillip
Stamnodes gibbicostata Shiny Gray Carpet Moth
Mesoleuca ruficillata White-ribboned Carpet Moth
Dyspteris abortivaria The Bad-wing
Euphyia intermediata Sharp-angled Carpet
Epirrhoe alternata White-banded Toothed Carpet
Anticlea vasiliata Variable Carpet
Xanthorhoe ferrugata Red Twin-spot
Ecliptopera silaceata Small Phoenix
Costaconvexa centrostrigaria The Bent-line Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Scopula limboundata Large Lace-border
Idaea demissaria Red-Bordered Wave
Idaea dimidiata Single-dotted Wave
Haematopis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Scopula inductata Soft-lined Wave
Cyclophora pendulinaria Sweetfern Geometer
Calledapteryx dryopterata Brown Scoopwing
Olceclostera angelica The Angel Moth
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Phyllodesma americana Lappet Moth

Tolyte velleda Large Tolyte Moth