

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
Drepana arcuata Arched Hooktip
Oreta rosea Rose Hooktip
Automeris io Io moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Antheraea polyphemus Polyphemus moth
Anisota stigma Spiny oakworm moth
Dryocampa rubicunda Rosy maple moth
Ceratomia undulosa Waved sphinx
Sphinx kalmiae Laurel sphinx
Paonias excaecata Blinded sphinx
Sphinx poecila Poecila sphinx
Amorpha juglandis Walnut sphinx
Pachysphinx modesta Modest sphinx
Paonias myops Small-eyed sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Sphinx chersis Great ash sphinx
Sphinx drupiferarum Wild cherry sphinx
Agrius cingulata Pink-spotted hawkmoth

Ceratomia amyntor Elm sphinx
Hyles gallii Bedstraw hawkmoth
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa versicolor Hydrangea sphinx
Deidamia inscriptum Lettered sphinx
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Darapsa myron Virginia creeper sphinx
Eumorpha pandorus Pandorus Sphinx
Sphecodina abbottii Abbott's sphinx
Peridea basitriens Oval-based Prominent
Odontosia elegans Elegant Prominent
Gluphisia septentrionis Common Gluphisia
Notodonta scitipennis
Nerice bidentata Double-toothed Prominent
Nadata gibbosa White-dotted Prominent
Heterocampa guttivitta Saddled Prominent
Cerura scitiscrupta Black-Etched Prominent
Lochmaeus bilineata Double-lined Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Clostera apicalis
Schizura badia Chestnut Schizura
Furcula occidentalis
Clostera albosigma Sigmoid Prominent
Pheosia rimosa Black-rimmed Prominent
Furcula borealis White Furcula
Datana drexelii Drexel's Datana
Leuconycta diptheroides Green Leuconycta
Homophoberia apicosa Black Wedge-spot
Ponometia candefacta Olive-shaded Bird-dropping Moth
Ponometia erastrioides Small Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta superans Splendid Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta fallax The Green Marvel
Acronicta hasta Speared Dagger Moth
Acronicta obliterata Smear-dagger Moth
Harrisimemna trisignata Harris' Three Spot
Acronicta rubricoma Ruddy Dagger Moth
Hyppa xylinoides Common Hyppa
Callophistria mollissima Pink-shaded Fern Moth
Papaipema baptisiae
Condica vecors Dusky Groundling
Papaipema birdi Umbellifer Borer Moth
Phlogophora iris Olive Angle Shades
Anathix ralla Dotted Sallow
Achatodes zeae Elder Shoot Borer Moth
Elaphria alapallida Pale-winged Midget
Euplexia benesimilis American Angle Shades
Nedra ramosula Gray Half-Spot
Ipimorpha pleonectusa Even-lined Sallow
Trachea delicata
Dypterygia rozmani American Bird-wing Moth
Callophistria cordata Silver-spotted Fern Moth
Galgula partita The Wedgling

Platypolia mactata Adorable Brocade
Amphipoea americana American Ear Moth
Balsa malana
Oligia modica Black-banded Brocade
Condica videns White-dotted Groundling
Papaipema inquaesita Sensitive Fern Borer Moth
Amphipyra pyramidoides Copper Underwing
Feralia comstocki Comstock's Sallow
Cucullia convexipennis Brown-hooded Owlet
Copivaleria grotei Grote's Sallow
Psaphida electilis Chosen Sallow
Calophasia lunula Toadflax Brocade
Sunira bicolorago Bicolored Sallow
Eupsilia vinulenta Straight-toothed Sallow
Eupsilia morrisoni Morrison's Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Panthea furcilla Eastern Panthea
Autographa ampla Large Looper Moth
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Abrostola urentis Variegated Brindle Moth
Diachrysia balluca Hologram Moth
Feralia jocosa Jocose Sallow
Melanchra adjuncta Hitched Arches
Polia purpurissata Purple Arches
Lacinipolia lorea Bridled Arches
Lacanobia grandis
Morrisonia evicta Bicolored Woodgrain
Trichordestra legitima Striped Garden Caterpillar
Lacinipolia olivacea Olive Arches
Lacinipolia renigera Bristly Cutworm Moth
Mythimna unipuncta Armyworm Moth
Leucania phragmitidicola Phragmites Wainscot
Lithophane patefacta Dimorphic Pinion Moth
Apamea cogitata Thoughtful Apamea
Ochropleura implecta American Flame-shouldered Dart
Eucirroedia pampina Scalloped Sallow
Helotropha reniformis Reniform Celaena Moth
Phlogophora periculosa Brown Angle Shades
Feltia tricolora
Bellura obliqua Cattail Borer Moth
Enargia decolor Pale Enargia
Pseudohermonassa bicarnea Pink-spotted Dart
Feltia herilis Master's Dart
Noctua pronuba European Yellow Underwing
Metaxaglaea inulta Unsated Sallow
Raphia frater The Brother Moth
Schinia florida Primrose Moth
Schinia rivulosa Ragweed Flower Moth
Eudryas unio Pearly Wood-nymph
Eudryas grata Beautiful Wood-nymph
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Phragmatobia fuliginosa Ruby Tiger Moth

Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Ctenucha virginica Virginia Ctenucha
Apantesis phalerata Harnessed Moth
Virbia laeta Joyful Holomelina
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hypoprepia fucosa Painted Lichen Moth
Apantesis virgo Virgin Tiger Moth
Haploa clymene Clymene Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Grammia parthenice Parthenice Tiger Moth
Clemensia albata Little White Lichen Moth
Virbia opella Tawny Holomelina
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted 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
Apantesis arge Arge Tiger Moth
Haploa confusa Confused Haploa
Idia americalis American Idia Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia laurentii
Phalaenostola eumelusalis Dark Phalaenostola Moth
Renia sobrialis Sober Renia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia "concisa" (species not yet described). Pale-winged Idia
Zanclognatha laevigata Variable Zanclognatha Moth
Idia lubricalis Glossy Black Idia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Hypena scabra Green Cloverworm Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena abalienalis White-Lined Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Catocala crataegi Hawthorn Underwing
Catocala ultronia Ultronia Underwing
Catocala unijuga Once-married Underwing
Scolecocampa liburna Dead-wood Borer Moth
Caenurgina erechtea Forage Looper Moth
Catocala cerogama Yellow-Banded Underwing
Catocala ilia Iliia Underwing
Panopoda rufimargo Red-lined Panopoda
Zale intenta
Ledaea perditalis Lost Owlet Moth
Caenurgina crassiuscula Clover Looper Moth
Calyptra canadensis Canadian Owlet
Catocala grynea Woody Underwing
Parallelia bistriaris Maple Looper Moth
Melipotis indomita Indomitable Melipotis

Caenurgina sp.
Panopoda carneicosta Brown Panopoda
Euparthenos nubilis Locust Underwing
Catocala neogama The Bride
Catocala cara Darling Underwing
Zale horrida Horrid Zale
Zale lunata Lunate Zale
Scoliopteryx libatrix The Herald
Catocala relictata White Underwing
Catocala concumbens Sleepy Underwing
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Marathyssa inficita Dark Marathyssa Moth
Paectes oculatrix Eyed Paectes Moth
Eutelia pulcherrima Beautiful Eutelia
Nola cilicoides Blurry-patched Nola
Baileya dormitans Sleeping Baileya Moth
Baileya doubledayi Doubleday's Baileya
Epicallima argenticinctella
Psyche casta Common Bagworm Moth
Caloptilia bimaculatella
Caloptilia packardella
Semioscopis packardella
Agonopterix canadensis
Antaeotricha schlaegeri
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia calliphanes
Ypsolopha dentella
Synanthedon acerrubri Red Maple Borer
Synanthedon exitiosa Peachtree Borer Moth
Synanthedon acerni Maple Callus Borer Moth
Zeuzera pyrina Leopard Moth
Epinotia lindana
Pelochrista dorsisignatana Triangle-backed Eucosma
Proteoteras moffatiana Maple Bud Borer Moth
Phaneta tomonana Aster-head Phaneta Moth
Cydia latiferreana Filbertworm Moth
Epiblema scudderiana Goldenrod Gall Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Aethes mymara Dark-spotted Aethes
Sparganothis unifasciana
Pandemis lamprosana
Syndemis afflictana Gray Leafroller
Acleris forsskaleana Maple Leaf-tier
Cenopis pettitana Maple-basswood Leafroller Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Archips purpurana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Archips dissitana Boldly-marked Archips
Pandemis limitata Three-lined Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Tortricidia flexuosa
Euclea delphinii Spiny Oak-slug Moth

Isa textula Crowned Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Elophila icciusalis Pondside Pyralid
Parapoynx obscuralis Obscure Pondweed Moth
Elophila oblitalis Waterlily Leafcutter Moth
Parapoynx badiusalis
Elophila faulalis
Elophila gyralis
Urola nivalis
Crambus agitatellus
Vaxi critica Straight-lined Vaxi
Dicymolomia julianalis
Lygropia rivulalis
Herpetogramma aeglealis
Diacme elealis
Diacme adipaloides
Herpetogramma thestealis
Udea rubigalis Celery Leaf-tier Moth
Sitochroa palealis
Perispasta caeculalis
Pyrausta bicoloralis
Pyrausta acronalis
Herpetogramma pertextalis
Pantographa limata Linden-Leafroller Moth
Blepharomastix ranalis
Scoparia biplagiata
Parapoynx maculalis
Galasa nigrinodis Boxwood Leaf-tier
Epipaschia superatalis Dimorphic Macalla Moth
Diorctria zimmermani Zimmerman Pine Moth
Hypsopygia olinalis
Aglossa cuprina Grease Moth
Pyralis farinalis Meal Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Sthenopis argenteomaculatus Silver-spotted Ghost Moth
Hellinsia homodactylus Plain Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina buscki
Digrammia ocellinata Faint-spotted Angle
Lomographa semiclarata Bluish Spring Moth
Speranza pustularia Lesser Maple Spanworm Moth
Protoarmia porcelaria Porcelain Gray
Lytrosis unitaria Common Lytrosis
Hypagyrtis esther
Anavitrinella pampinaria Common Gray
Cabera erythemaria Yellow-dusted Cream Moth
Campaea perlata Pale Beauty
Xanthotype urticaria False Crocus Geometer
Euchlaena johnsonaria Johnson's Euchlaena
Macaria minorata Minor Angle Moth
Metanema inatomaria Pale Metanema
Nematocampa limbata Filament Bearer
Iridopsis larvaria Bent-lined Gray
Eusarca confusaria Confused Eusarca
Ennomos subsignaria Elm Spanworm Moth

Lambdina fiscellaria Hemlock Looper
Pero morrisonaria Morrison's Pero
Plagodis phlogosaria Straight-lined Plagodis
Caripeta divisata Gray Spruce Looper
Heliomata cycladata Common Spring Moth
Lomographa vestaliata White Spring Moth
Nepytia canosaria False Hemlock Looper Moth
Biston betularia Pepper and Salt Geometer
Macaria aemulataria Common Angle
Phaeoura quernaria Oak Beauty
Prochoerodes lineola Large Maple Spanworm Moth
Cingilia catenaria Chain-dotted Geometer
Xanthotype sp.
Euchlaena serrata The Saw Wing
Phigalia titea Spiny Looper
Tetracis crocallata Yellow Slant-line
Ennomos magnaria Maple Spanworm
Plagodis serinaria Lemon Plagodis
Nemoria bistriaria Red-fringed Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Eulithis sp.
Rheumaptera prunivorata Ferguson's Scallop Shell
Stamnodes gibbicostata Shiny Gray Carpet Moth
Heterophleps triguttaria Three-spotted Fillip
Cladara atroliturata The Scribbler
Epirrhoe alternata White-banded Toothed Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Euphyia intermediata Sharp-angled Carpet
Dyspteris abortivaria The Bad-wing
Trichodezia albovittata White-striped Black
Xanthorhoe ferrugata Red Twin-spot
Mesoleuca ruficillata White-ribboned Carpet Moth
Pasiphila rectangulata Green Pug
Eupithecia miserulata
Ecliptopera silaceata Small Phoenix
Eupithecia ravocostaliata Tawny Pug Moth
Anticlea vasiliata Variable Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Dysstroma citrata Dark Marbled Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Eulithis gracilineata Greater Grapevine Looper Moth
Idaea dimidiata Single-dotted Wave
Haematopsis grataria Chickweed Geometer
Scopula inductata Soft-lined Wave
Idaea demissaria Red-Bordered Wave
Pleuroprucha insulsaria Common Tan Wave
Cyclophora pendulinaria Sweetfern Geometer
Scopula limboundata Large Lace-border
Caledapteryx dryopterata Brown Scoopwing
Olceclostera angelica The Angel Moth
Apatelodes torrefacta Spotted Apatelodes Moth
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth

Tolyte velleda Large Tolyte Moth