

Coptotriche aenea Blackberry Leafminer
Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Atalopedes huron Huron Sachem
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
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio canadensis X glaucus
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Pieris oleracea Mustard White
Pieris rapae Cabbage White

Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Phoebis philea Orange-banded Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys hesseli Hessel's 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 favonius ontario 'Northern' Southern Hairstreak
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian 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
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated 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
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern 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 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
Pseudothyatira cymatophoroides Tufted Thyatirid
Habrosyne scripta Lettered Habrosyne
Oreta rosea Rose Hooktip
Automeris io Io moth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Citheronia regalis Royal Walnut Moth
Dryocampa rubicunda Rosy maple moth
Anisota senatoria Orange-tipped oakworm moth
Anisota stigma Spiny oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Paonias excaecata Blinded sphinx
Sphinx drupiferarum Wild cherry sphinx
Sphinx gordius Apple sphinx
Sphinx poecila Poecila sphinx
Ceratomia undulosa Waved sphinx
Agrilus cingulata Pink-spotted hawkmoth
Paonias myops Small-eyed sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Sphinx kalmiae Laurel sphinx
Lapara bombycoides Northern pine sphinx
Lapara coniferarum Southern pine sphinx
Sphinx chersis Great ash sphinx
Manduca sexta Carolina sphinx
Deidamia inscriptum Lettered sphinx
Amphion floridensis Nessus sphinx
Eumorpha achemon Achemon sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Hemaris diffinis Snowberry Clearwing
Hyles gallii Bedstraw hawkmoth
Schizura ipomoeae Morning-glory Prominent
Gluphisia septentrionis Common Gluphisia
Datana sp.
Nadata gibbosa White-dotted Prominent
Datana drexelii Drexel's Datana
Datana ministra Yellow-necked Caterpillar Moth

Heterocampa umbrata White-blotched Heterocampa
Datana contracta Contracted Datana
Paraschra georgica Georgian Prominent
Gluphisia lintneri
Hyparpax aurora Pink Prominent
Clostera albosigma Sigmoid Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Nerice bidentata Double-toothed Prominent
Peridea angulosa Angulose Prominent
Cecrita biundata Wavy-lined Heterocampa
Coelodasys unicornis Unicorn Caterpillar Moth
Cerma cerintha Tufted Bird-Dropping Moth
Protodeltote muscosula Large Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Acrionicta laetifica Pleasant Dagger Moth
Acrionicta hasta Speared Dagger Moth
Acrionicta fallax The Green Marvel
Acrionicta americana American Dagger Moth
Polygrammate hebraeicum The Hebrew
Harrisimemna trisignata Harris' Three Spot
Acrionicta oblinita Smearred Dagger Moth
Condica videns White-dotted Groundling
Loscopia velata Veiled Ear Moth
Amphipyra pyramidoides Copper Underwing
Phosphila miselioides Spotted Phosphila
Achatodes zae Elder Shoot Borer Moth
Euplexia benesimilis American Angle Shades
Papaipema baptisiae
Cucullia convexipennis Brown-hooded Owlet
Cucullia florea
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Megalographa biloba Bilobed Looper Moth
Chrysodeixis includens Soybean Looper Moth
Autographa precationis The Common Looper Moth
Crocigrapha normani Norman's Quaker
Tricholita signata Signate Quaker
Leucania adjuta
Orthodes majuscula Rustic Quaker
Lacanobia grandis
Leucania pseudargyria False Wainscot
Laciniipolia renigera Bristly Cutworm Moth
Nephelodes minians Bronzed Cutworm Moth
Kocakina fidelis Intractable Quaker
Lacanobia subjuncta Speckled Cutworm Moth
Morrisonia evicta Bicolored Woodgrain
Achatia distincta Distinct Quaker
Leucania ursula Ursula Wainscot
Orthodes cynica Cynical Quaker
Feltia herilis Master's Dart
Protolampra brunneicollis Brown-collared Dart
Noctua pronuba European Yellow Underwing
Pyreferra sp. Unknown Pyreferra sp.
Phosphila turbulenta Turbulent Phosphila

Eucirroedia pampina Scalloped Sallow
Feltia jaculifera Dingy Cutworm Moth
Choephora fungorum Bent-Line Dart
Phlogophora periculosa Brown Angle Shades
Euxoa detersa Rubbed Dart
Schinia florida Primrose Moth
Schinia nundina Goldenrod Flower Moth
Schinia gracilentata
Helicoverpa zea Corn Earworm Moth
Alypia octomaculata Eight-spotted Forester
Eudryas unio Pearly Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Eudryas grata Beautiful Wood-nymph
Halysidota sp.
Hypoprepia miniata Scarlet-winged Lichen Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Spilosoma congrua Agreeable Tiger Moth
Virbia aurantiaca Orange Holomelina
Halysidota harrisii Sycamore Tussock Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Apantesis phalerata Harnessed Moth
Ctenucha virginica Virginia Ctenucha
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Hypercompe scribonia Great Leopard Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Haploa clymene Clymene Moth
Phalaenostola hanhami Hanham's Owlet Moth
Lascoria ambigualis Ambiguous Moth
Chytolita morbidalis Morbid Owlet Moth
Idia americalis American Idia Moth
Renia discoloralis Discolored Renia Moth
Idia lubricalis Glossy Black Idia Moth
Palthis angulalis Dark-spotted Palthis Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Zale horrida Horrid Zale
Zale lunata Lunate Zale
Thysania zenobia Owl Moth
Scoliopteryx libatrix The Herald
Calyptra canadensis Canadian Owlet
Catocala ultronia Ultronia Underwing
Parallelia bistrifaria Maple Looper Moth
Catocala vidua The Widow
Catocala praeclara Praeclara Underwing
Catocala innubens The Betrothed
Catocala relictata White Underwing
Caenurgina erechtea Forage Looper Moth
Catocala muliercula The Little Wife Underwing

Catocala palaeogama Oldwife Underwing
Rivula propinqualis Spotted Grass Moth
Orgyia definita Definite Tussock Moth
Lymantria dispar
Orgyia detrita Fir Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Nola triquetrana Three-spotted Nola Moth
Nycteola metaspilella
Promalactis suzukiella Suzuki's Promalactis Moth
Decantha boreasella
Epicallima argenticinctella
Coptotriche purinosella
Antispila isabella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Hybroma servulella
Oenoe hybromella
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Caloptilia serotinella Cherry Leaf Roller
Marmara salictella
Parornix geminatella Unspotted Tentiform Leafminer Moth
Chrysaster ostensackenella
Phyllonorycter emberizaepenella
Cameraria guttifinitella
Phyllocnistis vitifoliella
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha schlaegeri
Sinoe robiniella
Gnorimoschema gallaesolidaginis Goldenrod Gall Moth
Chionodes mediofuscella
Metzneria lappella Burdock Seedhead Moth
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Glyphidocera septentrionella
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Acrolepiopsis heppneri
Philonome clemensella
Bucculatrix staintonella
Eichlinia cucurbitae Squash Vine Borer
Eucosma ornatula
Orthotaenia undulana Dusky Leafroller
Eucosma ochroterminana Buff-tipped Phaneta Moth
Ancyliis comptana
Cydia latiferreana Filbertworm Moth
Strepsicrates smithiana Bayberry Leaf-tier
Epiblema scudderiana Goldenrod Gall Moth
Cydia toreuta
Hedya ochroleucana Off-white Hedya
Phaneta olivaceana
Notocelia rosaecolana Doubleday's Notocelia Moth
Apotomis albeolana
Epinotia lindana
Epiblema desertana
Olethreutes sericorana

Pelochrista cataclystiana Solidago Pelochrista
Pelochrista derelicta
Acleris viburnana
Aethes angustana
Acleris robinsoniana
Phtheochroa fulviplicana
Cenopis reticulatana Reticulated Fruitworm Moth
Clepsis virescana
Aethes sexdentata
Argyrotaenia velutinana Red Banded Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Euclea delphinii Spiny Oak-slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Phobetron pithecium Hag Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Neargyractis slossonalis Dimorphic Leafcutter Moth
Elophila icciusalis Pondsides Pyralid
Elophila gyralis
Microcrambus elegans Elegant Grass-veneer
Urola nivalis
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus
Parapediasia teterella Bluegrass Webworm Moth
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Eustixia pupula
Duponchelia fovealis Exotic Greenhouse Invasive
Desmia funeralis/maculalis
Diaphania nitidalis Pickleworm Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Lygropia rivulalis
Palpita magniferalis Splendid Palpita
Sitochroa palealis
Nomophila nearctica Lucerne Moth
Polygrammodes flavidalis
Anageshna primordialis
Herpetogramma pertextalis
Pyrausta bicoloralis
Herpetogramma thestealis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta orphisalis Orange Mint Moth
Pyrausta signatalis
Herpetogramma aeglealis
Anania funebris White Spotted Sable Moth
Spoladea recurvalis Hawaiian Beet Webworm
Rupela tinctella
Galasa nigrinodis Boxwood Leaf-tier
Arta statalis
Pococera expandens Double-humped Pococera Moth
Macalla zelleri
Epipaschia superatalis Dimorphic Macalla Moth
Canarsia ulmiarrosorella Elm Leaf-tier
Salebriaria roseopunctella
Acrobasis caryae

Vitula serratilineella Beehive Honey Moth
Acrobasis angusella
Sciota subfuscella Striped Sumac Leafroller Moth
Glyptocera consobrinella
Pima albiplagiata
Acrobasis comptoniella
Sciota uvinella Sweetgum Leafroller Moth
Acrobasis tumidulella
Psorosina hammondi
Hypsopygia intermedialis Red-shawled Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Emmelina monodactyla Morning-glory Plume Moth
Geina periscelidactylus Grape Plume Moth
Archiearis infans The Infant
Eutrapela clemataria Curved-Toothed Geometer
Pero honestaria Honest Pero
Nematocampa resistaria Horned Spanworm Moth
Phigalia denticulata Toothed Phigalia
Ectropis crepuscularia The Small Engrailed
Glenoides texanaria Texas Gray
Iridopsis larvaria Bent-Lined Gray
Tacraria zalissaria
Euchlaena johnsonaria Johnson's Euchlaena
Speranza pustularia Lesser Maple Spanworm Moth
Cingilia catenaria Chain-dotted Geometer
Ennomos magnaria Maple Spanworm
Biston betularia Pepper and Salt Geometer
Homochlodes fritillaria Pale Homochlodes
Phigalia titea Spiny Looper
Melanolophia canadaria Canadian melanolophia
Prochoerodes lineola Large Maple Spanworm Moth
Plagodis serinaria Lemon Plagodis
Patalene olyzonaria Juniper Geometer
Antepione thisoaria Variable Antipione
Protoarmia porcelaria Porcelain Gray
Eusarca confusaria Confused Eusarca
Tetracis cachexiata White Slant-line
Ennomos subsignaria Elm Spanworm Moth
Tetracis crocallata Yellow Slant-line
Metarranthis duaria
Macaria bisignata Red-headed inchworm
Macaria sexmaculata Six-spotted Angle
Campaea perlata Pale Beauty
Metarranthis indeclinata Pale Metarranthis
Phaeoura quernaria Oak Beauty
Besma quercivoraria Oak Besma
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria bistrifaria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Nemoria mimosaria White-fringed Emerald
Synchlora aerata Wavy-Lined Emerald
Eulithis sp.

Costaconvexa centrostrigaria The Bent-line Carpet
Pasiphila rectangulata Green Pug
Rheumaptera prunivorata Ferguson's Scallop Shell
Dyspteris abortivaria The Bad-wing
Trichodezia albovittata White-striped Black
Heterophleps triguttaria Three-spotted Fillip
Rheumaptera meadii Barberry Geometer
Lobocleta ossularia Drab Brown Wave
Pleuroprucha insulsaria Common Tan Wave
Scopula limboundata Large Lace-border
Idaea dimidiata Single-dotted Wave
Haematopsis grataria Chickweed Geometer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Scythris trivinctella Banded Scythris Moth