

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Achalarus lyciades Hoary Edge
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 baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least 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
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
Poanes aaroni Aaron's Skipper
Euphyes vestris Dun Skipper
Euphyes conspicua Black Dash
Atrytonopsis hianna Dusted Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin

Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius ontario 'Northern' Southern Hairstreak
Satyrium titus Coral 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 neglecta Summer Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria idalia Regal Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Callosamia angulifera Tuliptree silkmoth
Sphingicampa bisecta Bisected honey locust moth
Dryocampa rubicunda Rosy maple moth
Anisota virginiensis Pink-striped oakworm moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Amorpha juglandis Walnut sphinx
Manduca sexta Carolina sphinx
Ceratomia undulosa Waved sphinx
Dolba hyloeus Pawpaw sphinx
Hemaris diffinis Snowberry Clearwing
Eumorpha pandorus Pandorus Sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa myron Virginia creeper sphinx

Hemaris thysbe Hummingbird Clearwing
Ianassa lignicolor White-Streaked Prominent
Datana angusii Angus's Datana
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Schizura badia Chestnut Schizura
Gluphisia septentrionis Common Gluphisia
Cecrita guttivitta Saddled Prominent
Peridea angulosa Angulose Prominent
Heterocampa pulverea
Symmerista sp.
Cecrita biundata Wavy-lined Heterocampa
Oedemasia semirufescens Red-washed Prominent
Schizura ipomoeae Morning-glory Prominent
Heterocampa obliqua Oblique Heterocampa
Ponometia erastrioides Small Bird-dropping Moth
Protodeltote muscosa Large Mossy Lithacodia
Lithacodia musta Small Mossy Lithacodia
Spragueia leo Common Spragueia
Hyperstrotia secta Black-patched Graylet
Leuconycta diptheroides Green Leuconycta
Acronicta americana American Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Acronicta clarescens
Acronicta increta Raspberry Bud Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta ovata Ovate Dagger Moth
Acronicta obliterata Smear-dagger Moth
Papaipema nebris Stalk Borer Moth
Spodoptera frugiperda Fall Armyworm Moth
Amphipyra pyramidoides Copper Underwing
Balsa tristigella Three-lined Balsa
Condica vecors Dusky Groundling
Galgula partita The Wedgling
Papaipema impecuniosa Aster Borer Moth
Maliattha synochitis Black-dotted Maliattha
Charadra deridens The Laughter
Autographa precationis The Common Looper Moth
Allagrapha aerea Unspotted Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Mythimna unipuncta Armyworm Moth
Dargida rubripennis The Pink-Streak
Leucania linda
Achatia distincta Distinct Quaker
Globia oblonga Oblong Sedge Borer
Nephelodes minians Bronzed Cutworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Lacinipolia explicata Explicit Arches
Elaphria grata Grateful Midget
Leucania phragmitidicola Phragmites Wainscot
Dichagyris acclivis
Pyreferra hesperidago Mustard Sallow
Xestia smithii Smith's Dart
Bellura gortynoides White-tailed Diver
Lateroligia ophiogramma
Phosphila turbulenta Turbulent Phosphila

Agnorisma badinodis Pale-banded Dart
Noctua pronuba European Yellow Underwing
Abagrotis alternata Greater Red Dart
Anicla illapsa Snowy Dart
Eucirroedia pampina Scalloped Sallow
Feltia herilis Master's Dart
Papaipema cerussata Ironweed Borer Moth
Feltia jaculifera Dingy Cutworm Moth
Helicoverpa zea Corn Earworm Moth
Schinia rivulosa Ragweed Flower Moth
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Apantesis nais Nais Tiger Moth
Crambidia pallida Pale Lichen Moth
Hyphantria cunea Fall Webworm Moth
Utetheisa ornatrix Bella Moth
Spilosoma congrua Agreeable Tiger Moth
Virbia aurantiaca Orange Holomelina
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Apantesis phalerata Harnessed Moth
Chytolita morbidalis Morbid Owlet Moth
Idia americalis American Idia Moth
Idia aemula Common Idia Moth
Renia adspersigillus Speckled Renia Moth
Phalaenostola larentioides Black-banded Owlet Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Macrochilo litophora Brown-lined Owlet Moth
Macrochilo hypocriticalis
Idia forbesii
Zanclognatha cruralis Early Zanclognatha Moth
Zale lunata Lunate Zale
Euparthenos nubilis Locust Underwing
Caenurgina crassiuscula Clover Looper Moth
Mocis texana Texas Mocis
Catocala ultronia Ultronia Underwing
Zale intenta
Zale aeruginosa Green-dusted Zale
Catocala vidua The Widow
Metalectra discalis Common Fungus Moth
Panopoda carneicosta Brown Panopoda
Metalectra richardsi Richard's Fungus Moth
Catocala piatrix The Penitent Underwing
Panopoda rufimargo Red-lined Panopoda
Allotria elonympha False Underwing
Caenurgina erechtea Forage Looper Moth
Zale helata Brown-spotted Zale
Catocala crataegi Hawthorn Underwing
Catocala palaeogama Oldwife Underwing
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Orgyia definita Definite Tussock Moth

Lymantria dispar
Dasychira vagans Variable Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Meganola spodia Ashy Meganola
Meganola phylla
Nola cereella
Decantha boreasella
Martyringa latipennis
Epicallima argenticinctella
Ectoedemia similella
Ectoedemia sericopeza
Nepticula macrocarpae
Tegeticula yuccasella Yucca Moth
Adela caeruleella
Coptodisca luciflua
Antispila freemani
Xylesthia pruniramiella
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Homostinea curviliniella
Homosetia costisignella
Leucomele miriamella
Eudarcia eunitariaeella
Diachorisia velatella
Hybroma servulella
Kearfottia albifasciella
Monopis marginistrigella
Monopis dorsistrigella
Monopis pavlovskii
Neurobathra strigifinitella
Leucospilapteryx venustella
Caloptilia bimaculatella
Caloptilia violacella
Caloptilia blandella
Caloptilia azaleella Azalea Leafminer
Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia superbifrontella
Caloptilia sassafrasella Sassafras Caloptilia Moth
Cameraria australisella
Cameraria caryaefoliella Pecan Leafminer Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Psilocorsis reflexella Dotted Leaf-tier Moth
Blastodacna atra Apple Pith Moth
Oegoconia novimundi Four-spotted Yellowneck
Blastobasis glandulella Acorn Moth
Coleophora sp. Unidentified Coleophora sp.
Coleophora mayrella Metallic Coleophora Moth
Mompha eloisella Red-streaked Mompha
Cosmopterix pulchrimella
Battaristis nigratomella
Syncopacma palpilineella
Pseudotelphusa palliderosacella
Metzneria lappella Burdock Seedhead Moth
Chionodes bicostomaculella
Chionodes pereyra

Exoteleia chillcotti
Coleotechnites quercivorella
Pseudotelphusa quercinigracella
Coleotechnites florum Coleotechnites Flower Moth
Coleotechnites albicostata White-edged Coleotechnites Moth
Filatima biminimaculella
Chionodes mediofuscella
Dichomeris laetitia
Dichomeris inversella
Dichomeris ligulella Palmerworm Moth
Dichomeris kimballi
Dichomeris bilobella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Carposina sasakii Peach Fruit Moth
Schreckensteinia festaliella Blackberry Skeletonizer
Diploschizia impigritella Yellow Nutsedge Moth
Argyresthia oreasella Cherry Shoot Borer
Argyresthia subreticulata
Acrolepiopsis incertella Carrionflower Moth
Philonome clemensella
Bucculatrix coronatella
Synanthedon acerni Maple Callus Borer Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Prionoxystus robiniae Carpenterworm Moth
Epiblema abruptana Abrupt Epiblema Moth
Proteoteras aesculana
Notocelia rosaecolana Doubleday's Notocelia Moth
Epiblema tripartitana
Cydia caryana Hickory Shuckworm Moth
Olethreutes valdanum
Talponia plummeriana Speckled Talponia Moth
Ancyliis burgessiana
Pelochrista dorsisignatana Triangle-backed Eucosma
Eucosma ochroterminana Buff-tipped Phaneta Moth
Epiblema strenuana
Gymnandrosoma punctidiscana
Cydia latiferreana Filbertworm Moth
Olethreutes permundana
Eumaroza malachitana Sculptured Moth
Ancyliis platanana
Grapholita interstinctana
Cydia toreuta
Phaneta raracana
Olethreutes astrologana The Astronomer Moth
Rhyacionia frustrana Nantucket Pine Tip Moth
Episimus argutanus
Celypha cespitana
Eucopina tocullionana White Pine Cone Borer
Zomaria interruptolineana
Phaneta parmatana
Pseudogalleria inimicella
Phaneta radiatana
Gretchena nymphana
Phaecasiophora confixana Macrame Moth
Argyrotaenia alisellana

Acleris viburnana
Cenopis reticulatana Reticulated Fruitworm Moth
Choristoneura parallela Spotted Fireworm Moth
Acleris nivisellana Snowy-shouldered Acleris Moth
Acleris chalybeana
Henricus contrastana Contrasting Henricus Moth
Choristoneura fractivittana
Acleris flavivittana Masked Leafroller
Argyrotaenia floridana
Coelostathma discopunctana The Batman Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Aethes sexdentata
Thyraylia bunteana
Argyrotaenia velutinana Red Banded Leafroller Moth
Cenopis karacana
Clepsis peritana Garden Tortrix
Clepsis clemensiana
Cochylis ringsi Rings' Cochyliid Moth
Platynota exasperatana Exasperating Platynota
Pandemis lamprosana
Platphalonidia felix
Pandemis limitata Three-lined Leafroller Moth
Syndemis afflictana Gray Leafroller
Xenotemna pallorana
Rolandylis maiana Kearfott's Rolandylis Moth
Acoloithus falsarius Clemens' False Skeletonizer
Euclea delphinii Spiny Oak-slug Moth
Prolimacodes badia Skiff Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia testacea Warm-chevroned Moth
Tortricidia flexuosa
Acharia stimulea Saddleback Caterpillar Moth
Adoneta spinuloides Purple-crested Slug Moth
Chrysendeton imitabilis
Petrophila canadensis Canadian Petrophila
Elophila oblitalis Waterlily Leafcutter Moth
Elophila gyralis
Petrophila fulcalis Feather-edged Petrophila
Microcrambus minor
Eoreuma densella
Crambus albellus Small White Grass-veneer
Neodactria zeellus
Haimbachia placidellus
Haimbachia squamulella
Fissicrambus mutabilis Changeable Grass-veneer
Neodactria luteolellus
Crambus agitatellus
Agriphila ruricolellus
Aethiophysa invisalis
Lipocosmodes fuliginosalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Dicymolomia julianalis
Glaphyria glaphyralis Common Glaphyria
Eustixia pupula
Diacme elealis

Desmia funeralis/maculalis
Hymenia perspectalis Spotted Beet Webworm Moth
Blepharomastix ranalis
Crocidophora serratissimalis
Diathrausta harlequinialis
Pyrausta tyralis
Fumibotys fumalis
Herpetogramma aeglealis
Herpetogramma abdominalis
Pyrausta rubricalis
Donacaula melinellus
Scoparia biplagiialis
Scoparia basalis
Condylolomia participalis
Galasa nigrinodis Boxwood Leaf-tier
Pococera expandens Double-humped Pococera Moth
Epipaschia superatalis Dimorphic Macalla Moth
Omphalocera munroei Asimina webworm moth
Salebriaria fasciata
Acrobasis exsulella Cordovan Pyralid
Plodia interpunctella Indian-Meal Moth
Peoria approximella Carmine Snout Moth
Dioryctria abietivorella Evergreen Coneworm Moth
Homoeosoma electella Sunflower Moth
Acrobasis demotella
Salebriaria engeli
Moodna pallidostrinella
Acrobasis tumidulella
Aglossa cuprina Grease Moth
Dyseriocrania griseocapitella
Emmelina monodactyla Morning-glory Plume Moth
Geina periscelidactylus Grape Plume Moth
Geina buscki
Hellinsia inquinatus
Epimecis hortaria Tulip-Tree Beauty
Digrammia ocellinata Faint-spotted Angle
Pero morrisonaria Morrison's Pero
Iridopsis defectaria Brown-shaded Gray
Lambdina fervidaria Curve-lined Looper
Lomographa vestaliata White Spring Moth
Ilexia intractata
Probole amicaria
Ennomos subsignaria Elm Spanworm Moth
Macaria minorata Minor Angle Moth
Prochoerodes lineola Large Maple Spanworm Moth
Digrammia continuata Curve-lined Angle
Protoarmia porcelaria Porcelain Gray
Plagodis pulveraria American Barred Umber
Macaria aemulataria Common Angle
Macaria bisignata Red-headed inchworm
Eutrapela clemataria Curved-Toothed Geometer
Macaria granitata Granite Moth
Cabera erythemaria Yellow-dusted Cream Moth
Mellilla xanthometata Orange Wing Moth
Besma endropiaria Straw Besma

Euchlaena muzaria
Nematocampa resistaria Horned Spanworm Moth
Metarranthis refractaria
Phaeoura quernaria Oak Beauty
Melanolophia canadaria Canadian melanolophia
Hypagyrtis unipunctata One-Spotted Variant
Nemoria bistrifaria Red-fringed Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Nemoria lixaria Red-bordered Emerald
Hydriomena transfigurata The Transfigured Hydriomena
Heterophleps triguttaria Three-spotted Fillip
Eubaphe mendica The Beggar
Cladara limitaria Mottled Gray Carpet
Rheumaptera meadii Barberry Geometer
Costaconvexa centrostrigaria The Bent-line Carpet
Pasiphila rectangulata Green Pug
Cyclophora pendulinaria Sweetfern Geometer
Pleuroprucha insulsaria Common Tan Wave
Scopula limboundata Large Lace-border
Timandra amaturaria Cross-lined Wave
Idaea bonifata
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White