

Epargyreus clarus Silver-spotted 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 funeralis Funereal Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Atalopedes campestris Sachem
Polites carus Carus 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
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Amblyscirtes vialis Common Roadside-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
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias eurytheme X philodice
Zerene cesonia Southern Dogface
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 henrici Henry's Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak

Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Calephelis borealis Northern Metalmark
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
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Aglais milberti Milbert's Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Anaea andria Goatweed Leafwing
Enodia anhedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Automeris io Io moth
Hemileuca nevadensis Nevada buckmoth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Syssphinx bicolor Bicolored honey locust moth
Sphingicampa bisecta Bisected honey locust moth
Syssphinx bicolor
Anisota virginiensis Pink-striped oakworm moth
Citheronia regalis Royal Walnut Moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Ceratomia catalpae Catalpa sphinx
Ceratomia hageni Hagen's sphinx
Manduca sexta Carolina sphinx
Sphinx kalmiae Laurel sphinx
Ceratomia amyntor Elm sphinx
Darapsa myron Virginia creeper sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing

Misogada unicolor Drab Prominent
Datana integerrima Walnut Caterpillar Moth
Gluphisia septentrionis Common Gluphisia
Nadata gibbosa White-dotted Prominent
Datana contracta Contracted Datana
Nerice bidentata Double-toothed Prominent
Dasylophia anguina Black-Spotted Prominent
Heterocampa umbrata White-blotched Heterocampa
Cecrita biundata Wavy-lined Heterocampa
Ellida caniplaga Linden Prominent
Heterocampa subrotata Small Heterocampa
Peridea angulosa Angulose Prominent
Spragueia leo Common Spragueia
Tarache aprica Exposed Bird-dropping Moth
Ozarba aerea Aerial Brown
Hyperstrotia nana
Ponometia erastrioides Small Bird-dropping Moth
Lithacodia musta Small Mossy Lithacodia
Marimatha nigrofimbria Black-bordered Lemon Moth
Protodeltote muscosula Large Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Ponometia candefacta Olive-shaded Bird-dropping Moth
Spragueia apicalis Yellow Spragueia
Acronicta americana American Dagger Moth
Acronicta retardata Retarded Dagger Moth
Acronicta laetifica Pleasant Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta fallax The Green Marvel
Acronicta insularis Henry's Marsh Moth
Acronicta interrupta Interrupted Dagger Moth
Amolita fessa Feeble Grass Moth
Amphipyra pyramidoides Copper Underwing
Spodoptera frugiperda Fall Armyworm Moth
Plagiomimicus ptyochromus Black-barred Brown
Achatodes zeae Elder Shoot Borer Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Papaipema baptisiae
Athetis tarda The Slow Poke
Proxenus miranda Miranda Moth
Perigea xanthioides Red Groundling
Balsa tristrigella Three-lined Balsa
Condica vecors Dusky Groundling
Sunira bicolorago Bicolored Sallow
Lithophane bethunei Bethune's Pinion
Tripudia rectangula
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Sympistis dinalda
Autographa precationis The Common Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Allagrapha aerea Unspotted Looper Moth
Chrysodeixis includens Soybean Looper Moth
Anagrapha falcifera Celery Looper Moth
Leucania inermis Unarmed Wainscot

Meropleon ambifusca
Orthosia hibisci Speckled Green Fruitworm Moth
Leucania linda
Tricholita signata Signate Quaker
Orthodes cynica Cynical Quaker
Elaphria versicolor Variegated Midget
Dargida rubripennis The Pink-Streak
Pseudorthodes vecors Small Brown Quaker
Elaphria grata Grateful Midget
Orthodes majuscula Rustic Quaker
Leucania ursula Ursula Wainscot
Lacinipolia renigera Bristly Cutworm Moth
Morrisonia confusa Confused Woodgrain
Nephelodes minians Bronzed Cutworm Moth
Leucania adjuta
Lacinipolia implicata Implicit Arches
Mythimna unipuncta Armyworm Moth
Peridroma saucia Variegated Cutworm Moth
Leucania amygdalina
Anicla infecta Green Cutworm Moth
Epiglaea decliva Sloping Sallow
Xestia c-nigrum/dolosa complex
Agnorisma badinodis Pale-banded Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Agnorisma bollii
Agrotis ipsilon Ipsilon Dart
Agrotis gladiaria Swordsman Dart
Noctua pronuba European Yellow Underwing
Feltia jaculifera Dingy Cutworm Moth
Choephora fungorum Bent-Line Dart
Papaipema maritima Maritime Sunflower Borer Moth
Protolampra brunneicollis Brown-collared Dart
Chloridea virescens Tobacco Budworm Moth
Schinia rivulosa Ragweed Flower Moth
Schinia arcigera Arcigera Flower Moth
Helicoverpa zea Corn Earworm Moth
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Apantesis virgo Virgin Tiger Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Cycnia inopinatus Unexpected Cycnia
Virbia immaculata Immaculate Holomelina
Apantesis carlotta
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Halysidota harrisii Sycamore Tussock Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Apantesis nais Nais Tiger Moth
Hypercompe scribonia Great Leopard Moth
Haploa contigua The Neighbor
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Hyphantria cunea Fall Webworm Moth
Clemensia albata Little White Lichen Moth
Crambidia pallida Pale Lichen Moth

Cisseps fulvicollis Yellow-collared Scape Moth
Apantesis arge Arge Tiger Moth
Apantesis phalerata Harnessed Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cycnia oregonensis Oregon Cycnia
Haploa clymene Clymene Moth
Hypoprepia fucosa Painted Lichen Moth
Idia americalis American Idia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Palthis asopialis Faint-spotted Palthis Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Zanclognatha pedipalis Grayish Zanclognatha Moth
Renia discoloralis Discolored Renia Moth
Idia denticulalis Toothed Idia
Renia adspersigillus Speckled Renia Moth
Idia aemula Common Idia Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Palthis angulalis Dark-spotted Palthis Moth
Tetanolita floridana Florida Tetanolita Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Idia lubricalis Glossy Black Idia Moth
Phalaenostola larentioides Black-banded Owlet Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena palparia Mottled Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Mocis texana Texas Mocis
Panopoda carneicosta Brown Panopoda
Panopoda rufimargo Red-lined Panopoda
Catocala angusi Angus's Underwing
Isogona tenuis Thin-lined Owlet
Thysania zenobia Owl Moth
Catocala piatrix The Penitent Underwing
Catocala ultronia Ultronia Underwing
Catocala maestosa Sad Underwing
Spiloloma lunilinea Moon-Lined Moth
Catocala grynea Woody Underwing
Catocala judith Judith's Underwing
Catocala neogama The Bride
Catocala insolabilis Inconsolable Underwing
Caenurgina erechtea Forage Looper Moth
Scolecocampa liburna Dead-wood Borer Moth
Zale lunata Lunate Zale
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Orgyia leucostigma White-marked Tussock Moth
Nola cereella
Meganola phylla
Baileya australis Small Baileya
Epicallima argenticinctella

Promalactis suzukiella Suzuki's Promalactis Moth
Etainia ochrefasciella Hard Maple Budminer Moth
Tegeticula yuccasella Yucca Moth
Xylesthia pruniramiella
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus mortipennella
Acrolophus plumifrontella
Acrolophus texanella Texas Grass Tubeworm Moth
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Oenoe hybromella
Homostinea curviliiniella
Mea skinnerella
Hybroma servulella
Amydria margoriella
Amydria dyarella
Amydria effrenatella
Monopis longella
Tinea apicimaculella
Niditinea fuscella Poultry House Moth
Psyche casta Common Bagworm Moth
Caloptilia blandella
Aristaea pennsylvaniella
Leucospilapteryx venustella
Caloptilia violacella
Caloptilia bimaculatella
Phyllocnistis liquidambarisella
Agonopterix argillacea
Agonopterix pulvipennella
Agonopterix alstroemeriana Poison Hemlock Moth
Depressaria depressana Purple Carrot-seed Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Depressaria pastinacella Parsnip Webworm
Agonopterix robiniella
Antaeotricha schlaegeri
Antaeotricha humilis
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Elachista illectella
Gerdana caritella
Blastobasis glandulella Acorn Moth
Coleophora trifolii
Coleophora mayrella Metallic Coleophora Moth
Coleophora cratipennella Streaked Coleophora Moth
Coleophora lineapulvella
Duospina trichella
Mompha eloisella Red-streaked Mompha
Mompha stellella
Perimede ricina
Walshia miscecolorella
Limnaecia phragmitella Shy Cosmet
Metzneria lappella Burdock Seedhead Moth
Stereomita andropogonis
Pseudotelphusa quercinigracella
Chionodes obscurusella
Bryotropha branella
Chionodes pseudofondella

Untomia albistrigella
Symmetrischema pallidochrella
Theisoa pallidochrella
Chionodes mediofuscella
Aristotelia roseosuffusella
Keiferia lycopersicella
Filatima pseudacaciella
Coleotechnites quercivorella
Dichomeris ventrella
Dichomeris juncidella
Dichomeris inserrata
Helcystogramma hystricella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris kimballi
Dichomeris bilobella
Dichomeris serrativittella
Scythris sinensis
Schreckensteinia erythriella
Epermenia albapunctella
Diploschizia impigritella Yellow Nutsedge Moth
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Philonome clemensella
Bucculatrix angustata
Homadaula anisocentra Mimosa Webworm Moth
Carmenta ithacae
Bactra furfurana
Eucopina tocullionana White Pine Cone Borer
Pelochrista scintillana
Ancyliis burgessiana
Epiblema scudderiana Goldenrod Gall Moth
Epiblema desertana
Pelochrista similiana
Pelochrista dorsisignatana Triangle-backed Eucosma
Eucosma ornatula
Epinotia transmissana Walker's Epinotia Moth
Hedya ochroleucana Off-white Hedya
Olethreutes connectus Bunchberry Leafroller Moth
Eucosma albiguttana
Cydia latiferreana Filbertworm Moth
Sonia paraplesiana Hebrew Sonia Moth
Ancyliis laciniana
Eucosma glomerana
Eucosma heathiana
Pelochrista derelicta
Grapholita packardi
Epiblema otiosana Bidens Borer Moth
Ecdytolopha insitiana Locust Twig Borer Moth
Grapholita molesta Oriental Fruit Moth
Phaneta raracana
Gretchena concitaticana
Proteoteras aesculana
Pelochrista wandana
Pelochrista cataclystiana Solidago Pelochrista
Eucosma ochroterminana Buff-tipped Phaneta Moth

Epiblema carolinana Gray-blotched Epiblema
Eucosma similiana
Episimus argutanus
Phaneta parmatana
Endothenia hebesana Verbena Bud Moth
Olethreutes concinnana
Eucosma umbrastriana
Epiblema glenni
Grapholita prunivora
Ancyliis platanana
Grapholita interstinctana
Olethreutes furfuranum Woolly-backed Moth
Eucosma matutina
Epiblema strenuana
Taniva albolineana Spruce Needleminer Moth
Phaneta tomonana Aster-head Phaneta Moth
Epiblema abruptana Abrupt Epiblema Moth
Celypha cespitana
Bactra verutana
Pelochrista zomonana
Cydia pomonella Codling Moth
Pseudexentera spoliata Bare-patched Oak Leafroller
Dichrorampha bittana
Notocelia rosaecolana Doubleday's Notocelia Moth
Clepsis peritana Garden Tortrix
Archips infumatana Smoked Leafroller
Thyralia hollandana Holland's Cochyliid Moth
Xenotemna pallorana
Choristoneura conflictana Large Aspen Tortrix Moth
Aethes promptana
Cochylis hoffmanana Hoffman's Cochlid Moth
Archips purpurana
Aethes rana
Choristoneura fractivittana
Thyralia bunteana
Coelostathma discopunctana The Batman Moth
Platynota flavedana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Henricus contrastana Contrasting Henricus Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Aethes seriatana Seriated Aethes Moth
Aethes angulatana Angular Aethes
Pandemis limitata Three-lined Leafroller Moth
Aethes argentiimitana
Tortricidia testacea Warm-chevroned Moth
Fulgoraecia exigua Planthopper Parasite Moth
Elophila tinealis
Elophila gyralis
Elophila oblitalis Waterlily Leafcutter Moth
Chrysendeton medicinalis Bold Medicine Moth
Petrophila canadensis Canadian Petrophila
Petrophila fulcalis Feather-edged Petrophila
Parapoynx obscuralis Obscure Pondweed Moth

Chrysoteuchia topiaria
Neodactria luteolellus
Urola nivalis
Neodactria caliginosellus
Agriphila vulgivagella
Crambus albellus Small White Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus elegans Elegant Grass-veneer
Crambus agitatellus
Parapediasia teterella Bluegrass Webworm Moth
Crambus laqueatellus Eastern Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Evergestis rimosalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Lipocosmodes fuliginosalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Eustixia pupula
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Glaphyria sesquialis White-roped Glaphyria
Ostrinia penitalis
Palpita magniferalis Splendid Palpita
Neohelvitotus neohelvalis
Herpetogramma pertextalis
Ostrinia nubilalis European Corn Borer Moth
Herpetogramma phaeopteralis Dusky Herpetogramma
Sitochroa palealis
Crocidophora tuberculalis
Nomophila nearctica Lucerne Moth
Pyrausta bicoloralis
Desmia funeralis/maculalis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta subsequalis
Pyrausta inornatalis Southern Pink Moth
Desmia maculalis
Polygrammodes flavidalis
Pyrausta acronalis
Udea rubigalis Celery Leaf-tier Moth
Palpita aenescentalis
Lygropia rivulalis
Achyra rantalis
Anageshna primordialis
Desmia funeralis Grape Leaf-fFolder Moth
Anania coronata
Diastictis ventralis White-spotted Brown Moth
Donacaula melinellus
Scoparia biplagiata
Eudonia heterosalis
Scoparia basalis
Galasa nigrinodis Boxwood Leaf-tier
Arta statalis
Tosale oviplagalis
Aphomia sociella Bee Moth
Achroia grisella Lesser Wax Moth
Aphomia fulminalis
Homoeosoma deceptorium

Eulogia ochrifrontella
Canarsia ulmiarrosorella Elm Leaf-tier
Peoria approximella Carmine Snout Moth
Ephestia kuehniella Mediterranean Flour Moth
Moodna pallidostrinella
Sciota uvinella Sweetgum Leafroller Moth
Plodia interpunctella Indian-Meal Moth
Moodna ostrinella Darker Moodna Moth
Acrobasis indigenella
Vitula edmandsii
Phycitodes reliquella
Laetilia coccidivora Scale-feeding Snout Moth
Sciota virgatella
Hypsopygia costalis Clover Hayworm Moth
Aglossa cuprina Grease Moth
Pyralis farinalis Meal Moth
Hellinsia kellicottii Goldenrod Borer Plume Moth
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Hellinsia paleaceus
Hellinsia inquinatus
Hellinsia homodactylus Plain Plume Moth
Adaina ambrosiae
Tetracis cachexiata White Slant-line
Digrammia ocellinata Faint-spotted Angle
Eusarca confusaria Confused Eusarca
Macaria multilineata Many-lined Angle
Paleacrita vernata Spring Cankerworm Moth
Xanthotype urticaria False Crocus Geometer
Anavitrinella pampinaria Common Gray
Macaria aemulataria Common Angle
Digrammia continuata Curve-lined Angle
Trigrammia quadrinotaria Four-spotted Angle
Pero honestaria Honest Pero
Pero anctaria Hübner's Pero
Iridopsis larvaria Bent-Lined Gray
Melanolophia canadaria Canadian melanolophia
Biston betularia Pepper and Salt Geometer
Euchlaena amoenaria Deep Yellow Euchlaena
Mellilla xanthometata Orange Wing Moth
Macaria minorata Minor Angle Moth
Glena cribrataria Dotted Gray
Ectropis crepuscularia The Small Engrailed
Speranza pustularia Lesser Maple Spanworm Moth
Besma quercivoraria Oak Besma
Phaeoura quernaria Oak Beauty
Metarranthis indeclinata Pale Metarranthis
Iridopsis defectaria Brown-shaded Gray
Glenoides texanaria Texas Gray
Protoarmia porcelaria Porcelain Gray
Hypagyrtis unipunctata One-Spotted Variant
Macaria bisignata Red-headed inchworm
Patalene olyzonaria Juniper Geometer
Prochoerodes lineola Large Maple Spanworm Moth
Dichorda iridaria Showy Emerald

Synchlora aerata Wavy-Lined Emerald
Nemoria bistrifaria Red-fringed Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Eupithecia miserulata
Hydrelia inornata
Orthonama obstipata The Gem
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis sp.
Pasiphila rectangulata Green Pug
Eulithis diversilineata Lesser Grapevine Looper Moth
Xanthorhoe ferrugata Red Twin-spot
Eupithecia sp. Eupithecia species
Dyspteris abortivaria The Bad-wing
Alsophila pometaria Fall Cankerworm Moth
Scopula limboundata Large Lace-border
Lobocleta ossularia Drab Brown Wave
Scopula inductata Soft-lined Wave
Idaea bonifata
Pleuroprucha insularia Common Tan Wave
Haematopsis grataria Chickweed Geometer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Scythris trivinctella Banded Scythris Moth