

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed 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 horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo 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 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
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes massasoit Mulberry Wing
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 cresphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Callophrys gryneus Juniper Hairstreak
Callophrys gryneus gryneus 'Olive' Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys niphon Eastern Pine Elfin

Satyrium titus Coral 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 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
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
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
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
Enodia anhedon Northern Pearly-eye
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Drepana arcuata Arched Hooktip
Automeris io Io moth
Callosamia angulifera Tuliptree silkmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Eacles imperialis Imperial moth
Dryocampa rubicunda Rosy maple moth
Anisota virginiensis Pink-striped oakworm moth
Paonias astylus Huckleberry sphinx
Agrius cingulata Pink-spotted hawkmoth
Paonias excaecata Blinded sphinx
Manduca quinquemaculata Five-spotted hawkmoth

Manduca sexta Carolina sphinx
Hyles lineata White-lined Sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Eumorpha pandorus Pandorus Sphinx
Darapsa myron Virginia creeper sphinx
Deidamia inscriptum Lettered sphinx
Datana contracta Contracted Datana
Gluphisia septentrionis Common Gluphisia
Datana angusii Angus's Datana
Nadata gibbosa White-dotted Prominent
Heterocampa umbrata White-blotched Heterocampa
Schizura badia Chestnut Schizura
Cecrita biundata Wavy-lined Heterocampa
Coelodasys unicornis Unicorn Caterpillar Moth
Lithacodia musta Small Mossy Lithacodia
Cerma cerintha Tufted Bird-Dropping Moth
Hyperstrotia nana
Protodeltote muscosa Large Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Spragueia leo Common Spragueia
Marimatha nigrofimbria Black-bordered Lemon Moth
Pometia candefacta Olive-shaded Bird-dropping Moth
Hyperstrotia villificans White-lined Graylet
Acronicta rubricoma Ruddy Dagger Moth
Acronicta betulae Birch Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta insularis Henry's Marsh Moth
Acronicta americana American Dagger Moth
Acronicta clarescens
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Plagiomimicus pityochromus Black-barred Brown
Anathix ralla Dotted Sallow
Proxenus miranda Miranda Moth
Amphipyra pyramidoides Copper Underwing
Galgula partita The Wedgling
Azenia obtusa Obtuse Yellow
Crambodes talidiformis Verbena Moth
Condica vecors Dusky Groundling
Spodoptera exigua Beet Armyworm Moth
Balsa malana
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Panthea furcilla Eastern Panthea
Charadra deridens The Laugher
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Orthodes majuscula Rustic Quaker
Lacinipolia renigera Bristly Cutworm Moth
Lacinipolia explicata Explicit Arches
Mythimna unipuncta Armyworm Moth
Leucania inermis Unarmed Wainscot
Dargida rubripennis The Pink-Streak
Elaphria versicolor Variegated Midget
Leucania ursula Ursula Wainscot

Melanchra adjuncta Hitched Arches
Leucania linda
Elaphria grata Grateful Midget
Feltia herilis Master's Dart
Agnorisma badinodis Pale-banded Dart
Agrotis ipsilon Ipsilon Dart
Noctua pronuba European Yellow Underwing
Anicla illapsa Snowy Dart
Caradrina clavipalpis Pale Mottled Willow Moth
Feltia subgothica Subgothic Dart
Xestia dolosa Greater Black-letter Dart
Ochropleura implecta American Flame-shouldered Dart
Helicoverpa zea Corn Earworm Moth
Schinia arcigera Arcigera Flower Moth
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Apantesis carlotta
Clemensia albata Little White Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis virgo Virgin Tiger Moth
Virbia aurantiaca Orange Holomelina
Estigmene acrea Salt Marsh Moth or Acrea Moth
Spilosoma congrua Agreeable Tiger Moth
Hyphantria cunea Fall Webworm Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis phalerata Harnessed Moth
Halysidota harrisii Sycamore Tussock Moth
Hypercompe scribonia Great Leopard Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Halysidota sp.
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Palthis angulalis Dark-spotted Palthis Moth
Palthis asopialis Faint-spotted Palthis Moth
Phalaenostola larentioides Black-banded Owlet Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Macrochilo litophora Brown-lined Owlet Moth
Idia americalis American Idia Moth
Zanclognatha cruralis Early Zanclognatha Moth
Idia lubricalis Glossy Black Idia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Tetanolita floridana Florida Tetanolita Moth
Idia aemula Common Idia Moth
Lascoria ambigualis Ambiguous Moth
Hypena scabra Green Cloverworm Moth
Hypena humuli Hop Vine Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Caenurgina crassiuscula Clover Looper Moth
Zale minerea Colorful Zale

Zale lunata Lunate Zale
Mocis texana Texas Mocis
Hypsoropha hormos
Metalectra discalis Common Fungus Moth
Allotria elonympha False Underwing
Caenurgina erechtea Forage Looper Moth
Catocala ultronia Ultronia Underwing
Panopoda carneicosta Brown Panopoda
Catocala piatrix The Penitent Underwing
Parallelia bistriaris Maple Looper Moth
Scoleocampa liburna Dead-wood Borer Moth
Rivula propinqualis Spotted Grass Moth
Orgyia leucostigma White-marked Tussock Moth
Dinumma deponens
Nola cereella
Meganola phylla
Baileya ophthalmica Eyed Baileya
Baileya australis Small Baileya
Promalactis suzukiella Suzuki's Promalactis Moth
Martyringa latipennis
Xylesthia pruniramiella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus plumifrontella
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus morus
Monopis pavlovskii
Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia blandella
Phyllonorycter ostryaefoliella
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix alstroemeriana Poison Hemlock Moth
Psilocorsis reflexella Dotted Leaf-tier Moth
Psilocorsis quercicella Oak Leaf-tier Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha humilis
Coleophora cratipennella Streaked Coleophora Moth
Perimede ricina
Cosmopterix montisella
Pseudotelphusa quercinigracella
Arogalea cristifasciella
Aristotelia rubidella
Chionodes mediofuscella
Sinoe robiniella
Aristotelia roseosuffusella
Battaristis vittella Stripe-backed Moth
Pseudochelaria walsinghami
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris inversella
Dichomeris punctipennella
Glyphidocera democratica
Glyphidocera juniperella Juniper Tip Moth
Atteva aurea Ailanthus Webworm Moth
Homadaula anisocentra Mimosa Webworm Moth
Phaecasiophora confixana Macrame Moth
Paralobesia viteana Grape Berry Moth

Phaneta parmatana
Hedya nubiferana
Phaecasiophora niveiguttana Labyrinth Moth
Eumaroza malachitana Sculptured Moth
Ancyliis comptana
Cydia latiferreana Filbertworm Moth
Olethreutes fasciatana
Eucopina tocullionana White Pine Cone Borer
Epiblema glenni
Episimus argutanus
Ancyliis divisana
Phaneta raracana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Clepsia peritana Garden Tortrix
Argyrotaenia velutinana Red Banded Leafroller Moth
Choristoneura parallela Spotted Fireworm Moth
Pandemis lamprosana
Rolandylis maiana Kearfott's Rolandylis Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Coelostathma discopunctana The Batman Moth
Syndemis afflictana Gray Leafroller
Argyrotaenia pinatubana Pine Tube Moth
Platynota flavedana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Clepsia clemensiana
Thyralia hollandana Holland's Cochyliid Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge opercularis Southern Flannel Moth
Megalopyge crispata Black-waved Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Parasa chloris Smaller Parasa
Tortricidia flexuosa
Isa textula Crowned Slug Moth
Elophila oblitalis Waterlily Leafcutter Moth
Parapediasia teterella Bluegrass Webworm Moth
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Urola nivalis
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Glaphyria sesquialis White-roped Glaphyria
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Eustixia pupula
Achyra rantalis
Saucrobotys fumiferalis Dusky Saucrobotys Moth
Hymenia perspectalis Spotted Beet Webworm Moth
Paracorsia repandalis
Desmia funeralis Grape Leafroller Moth
Palpita magniferalis Splendid Palpita
Pyrausta rubricalis
Nomophila nearctica Lucerne Moth
Sitochroa palealis
Diastictis argyralis
Polygrammodes flavidalis
Herpetogramma fluctuosalis Greater Sweetpotato Webworm Moth

Udea rubigalis Celery Leaf-tier Moth
Herpetogramma pertextalis
Anania coronata
Desmia maculalis
Desmia funeralis/maculalis
Anania funebris White Spotted Sable Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Ostrinia nubilalis European Corn Borer Moth
Herpetogramma thestealis
Pyrausta orphisalis Orange Mint Moth
Arta statalis
Galasa nigrinodis Boxwood Leaf-tier
Aphomia sociella Bee Moth
Sciota subcaesiella Locust Leafroller Moth
Vitula edmandsii
Eulogia ochrifrontella
Sciota virgatella
Plodia interpunctella Indian-Meal Moth
Moodna pallidostrinella
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Hypsopygia costalis Clover Hayworm Moth
Aglossa cuprina Grease Moth
Thyris maculata Spotted Thyris
Emmelina monodactyla Morning-glory Plume Moth
Stenoptilodes taprobanes
Hellinsia paleaceus
Macaria pinistrobata
Xanthotype urticaria False Crocus Geometer
Digrammia gnophosaria Hollow-spotted Angle
Macaria aemulataria Common Angle
Patalene olyzonaria Juniper Geometer
Macaria minorata Minor Angle Moth
Xanthotype sospeta Crocus Geometer
Iridopsis larvaria Bent-Lined Gray
Macaria bisignata Red-headed inchworm
Xanthotype sp.
Hypagyrtis unipunctata One-Spotted Variant
Epimecis hortaria Tulip-Tree Beauty
Macaria fissinotata Hemlock Angle
Speranza pustularia Lesser Maple Spanworm Moth
Pero morrisonaria Morrison's Pero
Selenia kentaria Kent's Geometer
Tetracis crocallata Yellow Slant-line
Iridopsis defectaria Brown-shaded Gray
Ectropis crepuscularia The Small Engrailed
Lomographa vestaliata White Spring Moth
Eutrapela clemataria Curved-Toothed Geometer
Hypagyrtis esther
Digrammia ocellinata Faint-spotted Angle
Melanolophia canadaria Canadian melanolophia
Euchlaena amoenaria Deep Yellow Euchlaena
Tetracis cachexiata White Slant-line
Euchlaena marginaria
Anavitrinella pampinaria Common Gray

Macaria bicolorata
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria lixaria Red-bordered Emerald
Eupithecia miserulata
Costaconvexa centrostrigaria The Bent-line Carpet
Orthonama obstipata The Gem
Heterophleps triguttaria Three-spotted Fillip
Eubaphe mendica The Beggar
Dyspteris abortivaria The Bad-wing
Eulithis sp.
Rheumaptera meadii Barberry Geometer
Pasiphila rectangulata Green Pug
Cyclophora packardi Packard's Wave
Lobocleta ossularia Drab Brown Wave
Scopula limboundata Large Lace-border
Haematopsis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Timandra amaturaria Cross-lined Wave
Caledapteryx dryopterata Brown Scoopwing
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Scythropiodes issikii