

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Autochton cellus Golden Banded-Skipper
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
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Hesperia metea Cobweb Skipper
Hesperia sassacus Indian Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites origenes Crossline Skipper
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Lerodea eufala Eufala 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
Anthocharis midea Falcate Orangetip
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Callophrys gryneus Juniper Hairstreak
Callophrys gryneus gryneus 'Olive' Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's 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
Celastrina neglectamajor Appalachian Azure
Glaucopsyche lygdamus Silvery Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
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 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
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Callosamia angulifera Tuliptree silkmoth
Anisota senatoria Orange-tipped oakworm moth
Citheronia regalis Royal Walnut Moth
Anisota stigma Spiny oakworm moth
Eacles imperialis Imperial moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Ceratomia undulosa Waved sphinx
Ceratomia catalpae Catalpa sphinx
Amorpha juglandis Walnut sphinx
Manduca sexta Carolina sphinx
Ceratomia amyntor Elm sphinx
Amphion floridensis Nessus sphinx
Hemaris diffinis Snowberry Clearwing
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing

Xylophanes tersa Tersa Sphinx
Coelodasys unicornis Unicorn Caterpillar Moth
Datana integerrima Walnut Caterpillar Moth
Clostera inclusa Angle-Lined Prominent
Datana angusii Angus's Datana
Heterocampa guttivitta Saddled Prominent
Datana sp.
Heterocampa obliqua Oblique Heterocampa
Datana perspicua Spotted Datana
Ponometia erastrioides Small Bird-dropping Moth
Acronicta noctivaga Night-wandering Dagger Moth
Cerma cerintha Tufted Bird-Dropping Moth
Tarache aprica Exposed Bird-dropping Moth
Spragueia leo Common Spragueia
Protodeltote muscosa Large Mossy Lithacodia
Marimatha nigrofimbria Black-bordered Lemon Moth
Hyperstrotia secta Black-patched Graylet
Acronicta rubricoma Ruddy Dagger Moth
Acronicta americana American Dagger Moth
Polygrammate hebraicum The Hebrew
Acronicta impleta Yellow-haired Dagger Moth
Condica mobilis Mobile Groundling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Proxenus miranda Miranda Moth
Anathix ralla Dotted Sallow
Callopietria mollissima Pink-shaded Fern Moth
Amphipyra pyramidoides Copper Underwing
Crambodes talidiformis Verbena Moth
Phosphila miselioides Spotted Phosphila
Spodoptera frugiperda Fall Armyworm Moth
Papaipema nebris Stalk Borer Moth
Callopietria cordata Silver-spotted Fern Moth
Basilodes pepita Gold Moth
Galgula partita The Wedgling
Balsa labecula White-blotched Balsa
Eupsilia tristigmata Three-spotted Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Sympistis dinalda
Sympistis infixa Broad-lined Sallow Moth
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Orthodes majuscula Rustic Quaker
Elaphria grata Grateful Midget
Leucania inermis Unarmed Wainscot
Elaphria chalconia Chalcedony Midget
Crocigrapta normani Norman's Quaker
Leucania linda
Leucania ursula Ursula Wainscot
Mythimna oxygala
Lacinipolia explicata Explicit Arches
Lacinipolia renigera Bristly Cutworm Moth
Trichordestra legitima Striped Garden Caterpillar
Lacinipolia laudabilis Laudable Arches

Xestia dolosa Greater Black-letter Dart
Noctua pronuba European Yellow Underwing
Cerastis tenebrifera Reddish Speckled Dart
Agrotis gladiaria Swordsman Dart
Choephora fungorum Bent-Line Dart
Agnorisma badinodis Pale-banded Dart
Agrotis ipsilon Ipsilon Dart
Feltia tricolor
Feltia herilis Master's Dart
Feltia subgothica Subgothic Dart
Anicla infecta Green Cutworm Moth
Papaipema cerussata Ironweed Borer Moth
Phosphila turbulenta Turbulent Phosphila
Schinia arcigera Arcigera Flower Moth
Helicoverpa zea Corn Earworm Moth
Psychomorpha epimenis Grapevine Epimenis
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cisthene plumbea Lead-Colored Lichen Moth
Halysidota sp.
Apantesis arge Arge Tiger Moth
Haploa clymene Clymene Moth
Hyphantria cunea Fall Webworm Moth
Spilosoma congrua Agreeable Tiger Moth
Hypercompe scribonia Great Leopard Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis virgo Virgin Tiger Moth
Apantesis phalerata Harnessed Moth
Virbia aurantiaca Orange Holomelina
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Utetheisa ornatrix Bella Moth
Crambidia lithosioides Dark Gray Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Halysidota harrisii Sycamore Tussock Moth
Spilosoma latipennis Pink-Legged Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Idia lubricalis Glossy Black Idia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Renia discoloralis Discolored Renia Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia americalis American Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Redectis vitrea
Idia aemula Common Idia Moth
Phalaenostola metonalis Pale Epidelta Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Renia sobrialis Sober Renia Moth

Phalaenostola larentioides Black-banded Owlet Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Chytolita morbidalis Morbid Owlet Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Zanclognatha cruralis Early Zanclognatha Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Renia adspersigillus Speckled Renia Moth
Palthis angulalis Dark-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Macrochilo litophora Brown-lined Owlet Moth
Lascoria ambigualis Ambiguous Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena sordidula Sordid Bomolocha Moth
Hypena humuli Hop Vine Moth
Parallelia bistriaris Maple Looper Moth
Catocala cerogama Yellow-Banded Underwing
Arugisa lutea Common Arugisa
Zale galbanata Maple Zale
Caenurgina erechtea Forage Looper Moth
Phoberia atomaris Common Oak Moth
Zale minerea Colorful Zale
Isogona tenuis Thin-lined Owlet
Zale lunata Lunate Zale
Celiptera frustulum Black Bit Moth
Catocala vidua The Widow
Calyptra canadensis Canadian Owlet
Metalectra discalis Common Fungus Moth
Catocala palaeogama Oldwife Underwing
Caenurgia chloropha Vetch Looper Moth
Zale phaeocapna
Drasteria grandirena Figure-seven Moth
Spiloloma lunilinea Moon-Lined Moth
Euparthenos nubilis Locust Underwing
Mocis texana Texas Mocis
Catocala neogama The Bride
Catocala piatrix The Penitent Underwing
Caenurgina crassiuscula Clover Looper Moth
Catocala ilia Ilia Underwing
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Orgyia leucostigma White-marked Tussock Moth
Dinumma deponens
Baileya dormitans Sleeping Baileya Moth
Mathildana newmanella
Martyringa latipennis
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus plumifrontella
Tinea pellionella Casemaking Clothes Moth
Monopis pavlovskii
Tinea apicimaculella

Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Agonopterix canadensis
Agonopterix pulvipennella
Psilocorsis reflexella Dotted Leaftier Moth
Machimia tentoriferella Gold-striped Leaftier Moth
Agonopterix alstroemeriana Poison Hemlock Moth
Blastobasis glandulella Acorn Moth
Walshia miscecolorella
Aristotelia roseosuffusella
Chionodes mediofuscella
Helcystogramma hystricella
Dichomeris punctipennella
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta cagnagellus
Carmenta bassiformis Eupatorium Borer Moth
Ecdyolopha insiticiana Locust Twig Borer Moth
Phaecasiophora confixana Macrame Moth
Olethreutes fasciatana
Pelochrista milleri
Notocelia rosaecolana Doubleday's Notocelia Moth
Gretchena concitatricana
Orthotaenia undulana Dusky Leafroller
Coelostathma discopunctana The Batman Moth
Clepsis peritana Garden Tortrix
Acleris negundana Speckled Acleris Moth
Platynota flavedana
Sparganothoides lentiginosana Lentiginos Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Aethes mymara Dark-spotted Aethes
Platynota idaeusalis Tufted Apple-Bud Moth
Acleris maximana
Choristoneura parallela Spotted Fireworm Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia pinatubana Pine Tube Moth
Platynota semiustana
Harrisina americana Grapeleaf Skeletonizer Moth
Norape cretata White Flannel Moth
Megalopyge crispata Black-waved Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Phobetron pithecium Hag Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Epipagis fenestralis
Chrysendeton medicinalis Bold Medicine Moth
Neodactria luteolellus
Agriphila vulgivagella
Haimbachia placidella
Crambus saltuellus
Crambus agitatellus
Urola nivalis
Parapediasia teterella Bluegrass Webworm Moth
Diatraea evanescens
Agriphila ruricolellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus laqueatellus Eastern Grass-veneer

Microcrambus elegans Elegant Grass-veneer
Crambus albellus Small White Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Pediasia trisecta Sod Webworm Moth
Haimbachia squamulella
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria glaphyralis Common Glaphyria
Eustixia pupula
Blepharomastix ranalis
Pyrausta acronialis
Udea rubigalis Celery Leaf-tier Moth
Anania tertialis
Ostrinia nubilalis European Corn Borer Moth
Pyrausta niveicilialis White-fringed Pyrausta Moth
Perispasta caeculalis
Pantographa limata Linden-Leafroller Moth
Hymenia perspectalis Spotted Beet Webworm Moth
Diasemiodes janassialis
Desmia funeralis/maculalis
Conchylodes ovulalis
Palpita magniferalis Splendid Palpita
Herpetogramma theseusalis Herpetogramma Moth
Diacme elealis
Pyrausta demantrialis
Nomophila nearctica Lucerne Moth
Scoparia biplagiata
Condylolomia participalis
Arta statalis
Galasa nigrinodis Boxwood Leaf-tier
Tosale oviplagiata
Pococera scortealis
Aphomia sociella Bee Moth
Sciota subcaesiella Locust Leafroller Moth
Acrobasis minimella
Euzophera ostricolorella Root Collar Borer
Acrobasis exsulella Cordovan Pyralid
Sciota virgatella
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Pseudothyris sepulchralis Mournful Thyris
Emmelina monodactyla Morning-glory Plume Moth
Hellinsia homodactylus Plain Plume Moth
Biston betularia Pepper and Salt Geometer
Xanthotype urticaria False Crocus Geometer
Patalene olyzonaria Juniper Geometer
Macaria bicolorata
Xanthotype sp.
Phigalia strigataria Small Phigalia
Mellilla xanthometata Orange Wing Moth
Macaria multilineata Many-lined Angle
Epimecis hortaria Tulip-Tree Beauty
Eutrapela clemataria Curved-Toothed Geometer
Macaria aemulataria Common Angle
Ilexia intractata
Digrammia ocellinata Faint-spotted Angle

Speranza pustularia Lesser Maple Spanworm Moth
Anavitrinella pampinaria Common Gray
Iridopsis larvaria Bent-Lined Gray
Ectropis crepuscularia The Small Engrailed
Hypagyrtis unipunctata One-Spotted Variant
Macaria notata Birch Angle
Antepione thisoaria Variable Antipione
Probole amicaria
Cabera erythemaria Yellow-dusted Cream Moth
Campaea perlata Pale Beauty
Prochoerodes lineola Large Maple Spanworm Moth
Digrammia continuata Curve-lined Angle
Eusarca confusaria Confused Eusarca
Melanolophia signataria Signate Melanolophia
Besma quercivoraria Oak Besma
Tetracis cachexiata White Slant-line
Lambdina fervidaria Curve-lined Looper
Heliomata infulata Rare Spring Moth
Protoarmia porcelaria Porcelain Gray
Melanolophia canadaria Canadian melanolophia
Tetracis crocallata Yellow Slant-line
Nemoria bistriaria Red-fringed Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Chlorochlamys chloroleucaria Blackberry Looper Moth
Eupithecia miserulata
Orthonama obstipata The Gem
Rheumaptera prunivorata Ferguson's Scallop Shell
Rheumaptera meadii Barberry Geometer
Euphyia intermediata Sharp-angled Carpet
Horisme intestinata Brown Bark Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Hydrelia lucata Light Carpet Moth
Hydriomena transfigurata The Transfigured Hydriomena
Eubaphe mendica The Beggar
Epirrhoe alternata White-banded Toothed Carpet
Anticlea multiferata Many-lined Carpet
Eulithis sp.
Dyspteris abortivaria The Bad-wing
Haematopis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Scopula limboundata Large Lace-border
Timandra amaturaria Cross-lined Waved
Cyclophora packardi Packard's Wave
Callizzia amorata The Gray Scoopwing
Caledapteryx dryopterata Brown Scoopwing
Olceclostera angelica The Angel Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Tolype notialis Small Tolype Moth
Artace cribraria Dot-lined White
Scythropiodes issikii