

Epargyreus clarus Silver-spotted Skipper
Autochton cellus Golden Banded-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 zarucco Zarucco Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis persius Persius Duskywing
Pyrgus centaureae Grizzled Skipper
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
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
Polites vibex Whirlabout
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Atrytone arogos Arogos Skipper
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Amblyscirtes vialis Common Roadside-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
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
Atlides halesus Great Purple Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral 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
Erora laeta Early Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina nigra Dusky Azure
Celastrina neglectamajor Appalachian Azure
Glaucopsyche lygdamus Silvery Blue
Calephelis borealis Northern Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal 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
Polygonia faunus Green Comma
Polygonia progne Gray Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anthedon Northern Pearly-eye
Satyrodes appalachia Appalachian Brown
Cyllopsis gemma Gemmed Satyr

Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne gloriosa Glorious Habrosyne
Oreta rosea Rose Hooktip
Automeris io Io moth
Hemileuca maia Eastern buckmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Eacles imperialis Imperial moth
Anisota stigma Spiny oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Anisota senatoria Orange-tipped oakworm moth
Dryocampa rubicunda Rosy maple moth
Citheronia regalis Royal Walnut Moth
Citheronia sepulcralis Pine-devil Moth
Lintneria eremitus Hermit sphinx
Sphinx franckii Franck's sphinx
Ceratomia undulosa Waved sphinx
Amorpha juglandis Walnut sphinx
Lapara coniferarum Southern pine sphinx
Ceratomia amyntor Elm sphinx
Manduca jasminearum Ash sphinx
Ceratomia catalpae Catalpa sphinx
Manduca rustica Rustic sphinx
Dolba hyloeus Pawpaw sphinx
Manduca sexta Carolina sphinx
Paonias myops Small-eyed sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Dasylophia anguina Black-Spotted Prominent
Heterocampa guttivitta Saddled Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Ianassa lignicolor White-Streaked Prominent
Schizura ipomoeae Morning-glory Prominent
Datana integerrima Walnut Caterpillar Moth
Heterocampa biundata Wavy-lined Heterocampa
Datana sp.
Nadata gibbosa White-dotted Prominent
Peridea basitriens Oval-based Prominent
Peridea angulosa Angulose Prominent
Schizura leptinoides Black-blotched Schizura
Macrurocampa marthesia Mottled Prominent
Datana contracta Contracted Datana
Paraeschra georgica Georgian Prominent
Furcula borealis White Furcula
Oedemasia semirufescens Red-washed Prominent
Ellida caniplaga Linden Prominent
Datana angusii Angus's Datana

Coelodasys unicornis Unicorn Caterpillar Moth
Datana ministra Yellow-necked Caterpillar Moth
Datana perspicua Spotted Datana
Heterocampa umbrata White-blotched Heterocampa
Ponometia erastrioides Small Bird-dropping Moth
Protodeltote muscosa Large Mossy Lithacodia
Tarache aprica Exposed Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diptheroides Green Leuconycta
Acontia terminimaculata
Marimatha nigrofimbria Black-bordered Lemon Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Polygrammate hebraeicum The Hebrew
Harrisimemna trisignata Harris' Three Spot
Acronicta retardata Retarded Dagger Moth
Acronicta americana American Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Condica sutor
Callopietria mollissima Pink-shaded Fern Moth
Nedra ramosula Gray Half-Spot
Callopietria floridensis Florida Fern Moth
Apamea helva Yellow Three-spot
Phosphila miselioides Spotted Phosphila
Galgula partita The Wedgling
Apamea lignicolora Wood-colored Apamea
Athetis tarda The Slow Poke
Oligia modica Black-banded Brocade
Spodoptera frugiperda Fall Armyworm Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Basilodes pepita Gold Moth
Eupsilia morrisoni Morrison's Sallow
Cucullia convexipennis Brown-hooded Owlet
Sunira bicolorago Bicolored Sallow
Psaphida thaxterianus
Panthea furcilla Eastern Panthea
Panthea acronyctoides Black Zigzag
Anagrapha falcifera Celery Looper Moth
Chrysodeixis includens Soybean Looper Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Feralia major Major Sallow
Leucania inermis Unarmed Wainscot
Lacinipolia explicata Explicit Arches
Lacinipolia renigera Bristly Cutworm Moth
Leucania ursula Ursula Wainscot
Nephelodes minians Bronzed Cutworm Moth
Elaphria chalcedonia Chalcedony Midget
Orthosia hibisci Speckled Green Fruitworm Moth
Elaphria grata Grateful Midget
Lacinipolia laudabilis Laudable Arches
Lacinipolia implicata Implicit Arches
Tricholita signata Signate Quaker
Orthodes majuscula Rustic Quaker

Leucania linda
Melanchra adjuncta Hitched Arches
Leucania adjuta
Mythimna unipuncta Armyworm Moth
Agnorisma bollii
Anicla infecta Green Cutworm Moth
Xestia c-nigrum/dolosa complex
Agrotis gladiaria Swordsman Dart
Xestia badicollis
Feltia subterranea Subterranean Dart Moth
Metaxaglaea viatica Roadside Sallow
Macronoctua onusta Iris Borer Moth
Agrotis venerabilis Venerable Dart
Feltia herilis Master's Dart
Phosphila turbulenta Turbulent Phosphila
Spodoptera eridania Southern Armyworm Moth
Peridroma saucia Variegated Cutworm Moth
Ochropleura implecta American Flame-shouldered Dart
Agrotis ipsilon Ipsilon Dart
Choephora fungorum Bent-Line Dart
Feltia subgothica Subgothic Dart
Magusa divaricata Orbed Narrow-wing
Agnorisma badinodis Pale-banded Dart
Feltia jaculifera Dingy Cutworm Moth
Noctua pronuba European Yellow Underwing
Helicoverpa zea Corn Earworm Moth
Schinia arcigera Arcigera Flower Moth
Schinia rivulosa Ragweed Flower Moth
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Spilosoma congrua Agreeable Tiger Moth
Apantesis carlotta
Cisthene packardii Packard's Lichen Moth
Cisthene plumbea Lead-Colored Lichen Moth
Grammia anna Anna Tiger Moth
Hyphantria cunea Fall Webworm Moth
Halysidota sp.
Comachara cadburyi Cadbury's Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Grammia phyllira Phyllira Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Clemensia albata Little White Lichen Moth
Spilosoma latipennis Pink-Legged Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Utetheisa ornatrix Bella Moth
Virbia aurantiaca Orange Holomelina
Haploa clymene Clymene Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Apantesis virgo Virgin Tiger Moth
Apantesis phalerata Harnessed Moth
Virbia opella Tawny Holomelina
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa colona Colona Moth

Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa contigua The Neighbor
Estigmene acrea Salt Marsh Moth or Acrea Moth
Virbia buchholzi
Halysidota harrisii Sycamore Tussock Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Virbia immaculata Immaculate Holomelina
Grammia figurata Figured Tiger Moth
Hypercompe scribonia Great Leopard Moth
Apantesis nais Nais Tiger Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia americalis American Idia Moth
Redectis vitrea
Lascoria ambigualis Ambiguous Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Renia nemoralis
Macrochilo orciferalis Bronzy Macrochilo Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Macrochilo litophora Brown-lined Owlet Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Idia aemula Common Idia Moth
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Tetanolita floridana Florida Tetanolita Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Zale lunata Lunate Zale
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Panopoda rufimargo Red-lined Panopoda
Catocala sordida Sordid Underwing
Catocala ultronia Ultronia Underwing
Catocala lineella Girlfriend Underwing
Zale minerea Colorful Zale
Caenurgina crassiuscula Clover Looper Moth
Mocis texana Texas Mocis
Euparthenos nubilis Locust Underwing
Zale galbanata Maple Zale
Zale horrida Horrid Zale
Catocala neogama The Bride
Catocala ilia Iliia Underwing
Hypsoropha hormos
Panopoda carneicosta Brown Panopoda
Calyptra canadensis Canadian Owlet
Mocis latipes Small Mocis
Caenurgina erechtea Forage Looper Moth
Lymantria dispar
Dasychira obliquata Streaked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Dasychira manto Manto Tussock Moth

Orgyia definita Definite Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Paectes oculatrix Eyed Paectes Moth
Paectes abrostoloides Large Paectes
Nola triquetrana Three-spotted Nola Moth
Nycteola metaspilella
Baileya australis Small Baileya
Baileya dormitans Sleeping Baileya Moth
Baileya doubledayi Doubleday's Baileya
Promalactis suzukiella Suzuki's Promalactis Moth
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus morus
Acrolophus plumifrontella
Monopis pavlovskii
Tinea apicimaculella
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Agonopterix thelmae
Agonopterix pulvipennella
Agonopterix alstroemeriana Poison Hemlock Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Blastobasis glandulella Acorn Moth
Metzneria lappella Burdock Seedhead Moth
Coleotechnites florum Coleotechnites Flower Moth
Dichomeris marginella
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Tebenna gnaphaliella Everlasting Tebenna Moth
Phaneta parmatana
Eucosma similiana
Gretchena bolliana Pecan Bud Moth
Cydia latiferreana Filbertworm Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Acleris nivisellana Snowy-shouldered Acleris Moth
Acleris viburnana
Clepsis peritana Garden Tortrix
Platynota flavedana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Pandemis limitata Three-lined Leafroller Moth
Clepsis virescans
Coelostathma discopunctana The Batman Moth
Pandemis lamprosana
Argyrotaenia velutinana Red Banded Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia flexuosa
Isa textula Crowned Slug Moth
Natada nasoni Nason's Slug Moth
Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar Moth
Euclea delphinii Spiny Oak-slug Moth
Adoneta spinuloides Purple-crested Slug Moth
Prolimacodes badia Skiff Moth

Apoda biguttata Shagreened Slug Moth
Parapediasia teterella Bluegrass Webworm Moth
Agriphila ruricolellus
Urola nivalis
Agriphila vulgivagella
Microcrambus elegans Elegant Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Diatraea evanescens
Crambus praefectellus Common Grass-veneer Moth
Pediasia trisecta Sod Webworm Moth
Crambus agitatellus
Evergestis rimosalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Fumibotys fumalis
Palpita arsaltealis
Pyrausta acronalis
Diastictis argyralis
Spoladea recurvalis Hawaiian Beet Webworm
Desmia funeralis/maculalis
Desmia funeralis Grape Leaf folder Moth
Desmia maculalis
Pantographa limata Linden-Leafroller Moth
Pyrausta signatalis
Nomophila nearctica Lucerne Moth
Sitochroa palealis
Conchylodes ovulalis
Herpetogramma fluctuosalis Greater Sweetpotato Webworm Moth
Palpita magniferalis Splendid Palpita
Hymenia perspectalis Spotted Beet Webworm Moth
Samea castellalis Stained-glass Moth
Herpetogramma pertextalis
Duponchelia fovealis Exotic Greenhouse Invasive
Herpetogramma bipunctalis Two-spotted Herpetogramma
Udea rubigalis Celery Leaf tier Moth
Eudonia strigalis Striped Eudonia
Scoparia biplagiata
Pococera asperatella Maple Webworm Moth
Galleria mellonella Greater Wax Moth
Omphalocera cariosa
Sciota celtidella
Hypsopygia costalis Clover Hayworm Moth
Dysodia oculatana
Platyptilia carduidactyla Artichoke Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Macaria aemulataria Common Angle
Euchlaena amoenaria Deep Yellow Euchlaena
Patalene olyzonaria Juniper Geometer
Eusarca confusaria Confused Eusarca
Lambdina fiscellaria Hemlock Looper
Macaria pinistrobata
Macaria fissinotata Hemlock Angle
Hypagyrtis unipunctata One-Spotted Variant
Biston betularia Pepper and Salt Geometer
Tetracis crocallata Yellow Slant-line

Macaria minorata Minor Angle Moth
Ennomos magnaria Maple Spanworm
Macaria bisignata Red-headed inchworm
Epimecis hortaria Tulip-Tree Beauty
Besma quercivoraria Oak Besma
Metarranthis amyrisaria
Macaria bicolorata
Iridopsis defectaria Brown-shaded Gray
Protoboarmia porcelaria Porcelain Gray
Lomographa vestaliata White Spring Moth
Melanolophia canadaria Canadian melanolophia
Nepytia canosaria False Hemlock Looper Moth
Paleacrita vernata Spring Cankerworm Moth
Metanema inatomaria Pale Metanema
Homochlodes disconventa
Digrammia ocellinata Faint-spotted Angle
Iridopsis larvaria Bent-Lined Gray
Anavitrinella pampinaria Common Gray
Prochoerodes lineola Large Maple Spanworm Moth
Xanthotype sp.
Plagodis fervidaria Fervid Plagodis
Ectropis crepuscularia The Small Engrailed
Campaea perlata Pale Beauty
Glenoides texanaria Texas Gray
Euchlaena johnsonaria Johnson's Euchlaena
Metarranthis obfirmaria Yellow-washed Metarranthis
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Hethemia pistasciaria Pistachio Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Rheumaptera meadii Barberry Geometer
Orthonama obstipata The Gem
Horisme intestinata Brown Bark Carpet
Eupithecia miserulata
Costaconvexa centrostrigaria The Bent-line Carpet
Rheumaptera prunivorata Ferguson's Scallop Shell
Eubaphe mendica The Beggar
Eulithis sp.
Xanthorhoe lacustrata Toothed Brown Carpet
Hydriomena transfigurata The Transfigured Hydriomena
Disclisioprocta stellata Somber Carpet
Hydrelia inornata
Pleuroprucha insulsaria Common Tan Wave
Scopula limboundata Large Lace-border
Timandra amaturaria Cross-lined Waved
Haematopis grataria Chickweed Geometer
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White