

Epargyreus clarus Silver-spotted Skipper
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 baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Pyrgus centaureae Grizzled Skipper
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery 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
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Amblyscirtes vialis Common Roadside-Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio appalachiensis Appalachian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio palamedes Palamedes Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Euchloe olympia Olympia Marble
Pieris virginiana West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias interior Pink-edged Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin

Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
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
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
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern 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 vaualbum Compton Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne scripta Lettered Habrosyne
Drepana arcuata Arched Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Eacles imperialis Imperial moth
Anisota senatoria Orange-tipped oakworm moth

Anisota virginiensis Pink-striped oakworm moth
Amorpha juglandis Walnut sphinx
Agrilus cingulata Pink-spotted hawkmoth
Lapara coniferarum Southern pine sphinx
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Sphinx franckii Franck's sphinx
Ceratomia undulosa Waved sphinx
Hyles lineata White-lined Sphinx
Eumorpha pandorus Pandorus Sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Deidamia inscriptum Lettered sphinx
Heterocampa umbrata White-blotched Heterocampa
Nadata gibbosa White-dotted Prominent
Ianassa lignicolor White-Streaked Prominent
Oedemasia semirufescens Red-washed Prominent
Peridea angulosa Angulose Prominent
Cecrita biundata Wavy-lined Heterocampa
Oedemasia concinna Red-humped Caterpillar Moth
Dasylophia thyatiroides Gray-Patched Prominent
Dasylophia anguina Black-Spotted Prominent
Furcula borealis White Furcula
Furcula cinerea Gray Furcula
Oedemasia leptinoides Black-blotched Schizura
Paraeschra georgica Georgian Prominent
Peridea ferruginea Chocolate Prominent
Lochmaeus bilineata Double-lined Prominent
Symmerista albifrons White-headed Prominent
Ellida caniplaga Linden Prominent
Ponometia candefacta Olive-shaded Bird-dropping Moth
Marimatha nigrofimbria Black-bordered Lemon Moth
Leuconycta diphteroides Green Leuconycta
Spragueia leo Common Spragueia
Acronicta increta Raspberry Bud Dagger Moth
Amphipyra tragopoginis
Polygrammate hebraeicum The Hebrew
Acronicta innotata Unmarked Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta fragilis Fragile Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta fallax The Green Marvel
Acronicta tritona Triton Dagger Moth
Anterastria teratophora Gray Marvel Moth
Acronicta morula Ochre Dagger Moth
Acronicta lithospila Streaked Dagger
Anathix ralla Dotted Sallow
Condica sutor
Neoligia exhausta Exhausted Brocade
Athetis tarda The Slow Poke
Basilodes pepita Gold Moth
Callopietria mollissima Pink-shaded Fern Moth
Amphipyra pyramidoides Copper Underwing
Phosphila miselioides Spotted Phosphila
Nedra ramosula Gray Half-Spot

Galgula partita The Wedgling
Perigea xanthioides Red Groundling
Condica vecors Dusky Groundling
Apamea cariosa Nondescript Dagger Moth
Apamea verbascoides
Euplexia benesimilis American Angle Shades
Papaipema arctivorens Northern Burdock Borer Moth
Apamea lignicolora Wood-colored Apamea
Oligia chlorostigma
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Apamea sordens finitima Bordered Apamea
Oligia bridghamii Bridgham's Brocade
Psaphida electilis Chosen Sallow
Cucullia florea
Calophasia lunula Toadflax Brocade
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Colocasia flavicornis Yellowhorn Moth
Panthea furcilla Eastern Panthea
Charadra deridens The Laugher
Colocasia propinquilinea Closebanded Yellowhorn Moth
Diachrysia aereoides Dark-spotted Looper
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Allagrapha aerea Unspotted Looper Moth
Chrysanympa formosa Formosa Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Autographa ampla Large Looper Moth
Syngrapha epigaea Epigaea Looper
Syngrapha alias Hooked Silver Y
Syngrapha rectangula Salt-and-Pepper Looper Moth
Polychrysia morigera
Diachrysia balluca Hologram Moth
Ferialia major Major Sallow
Mythimna unipuncta Armyworm Moth
Polia imbrifera Cloudy Arches
Melanchra adjuncta Hitched Arches
Dargida diffusa Wheat Head Armyworm Moth
Achatia distincta Distinct Quaker
Polia nimbosa Stormy Arches
Leucania sp.
Orthodes majuscula Rustic Quaker
Morrisonia latex Fluid Arches
Trichordestra legitima Striped Garden Caterpillar
Pseudorthodes vecors Small Brown Quaker
Tricholita signata Signate Quaker
Lacinipolia olivacea Olive Arches
Lacinipolia explicata Explicit Arches
Cerastis tenebrifera Reddish Speckled Dart
Eueretagrotis attentata Attentive Dart
Noctua pronuba European Yellow Underwing
Agrotis ipsilon Ipsilon Dart
Anicla illapsa Snowy Dart
Feltia subgothica Subgothic Dart
Feltia herilis Master's Dart
Striacosta albicosta Western Bean Cutworm

Spaelotis clandestina Clandestine Dart
Anaplectoides prasina Green Arches
Apamea amputatrix Yellow-headed Cutworm Moth
Ochropleura implecta American Flame-shouldered Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Anaplectoides brunneomedia Brown-lined Dart
Caradrina multifera Speckled Rustic
Pyrrhia exprimens Purple-Lined Sallow
Schinia rivulosa Ragweed Flower Moth
Helicoverpa zea Corn Earworm Moth
Psychomorpha epimenis Grapevine Epimenis
Grammia parthenice Parthenice Tiger Moth
Cisthene plumbea Lead-Colored Lichen Moth
Cisthene packardii Packard's Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa contigua The Neighbor
Cisseps fulvicollis Yellow-collared Scape Moth
Grammia anna Anna Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Virbia aurantiaca Orange Holomelina
Lycomorpha pholus Black-and-yellow Lichen Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Clemensia albata Little White Lichen Moth
Haploa lecontei Leconte's Haploa
Zanclognatha dentata
Phalaenostola larentioides Black-banded Owlet Moth
Tetanolita floridana Florida Tetanolita Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia americalis American Idia Moth
Idia aemula Common Idia Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Idia julia
Palthis asopialis Faint-spotted Palthis Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena palparia Mottled Bomolocha Moth
Hypena edictalis Large Bomolocha
Dyspyralis illocata Visitation Moth
Metalectra discalis Common Fungus Moth
Panopoda carneicosta Brown Panopoda
Mocis texana Texas Mocis
Catocala residua Residua Underwing
Euparthenos nubilis Locust Underwing
Catocala crataegi Hawthorn Underwing
Isogona tenuis Thin-lined Owlet

Catocala epione Epione Underwing
Panopoda rufimargo Red-lined Panopoda
Allotria elonympha False Underwing
Catocala palaeogama Oldwife Underwing
Caenurgina erechtea Forage Looper Moth
Catocala andromedae Andromeda Underwing
Catocala neogama The Bride
Catocala amica Girlfriend Underwing
Catocala ilia Ilia Underwing
Catocala relictata White Underwing
Hypsoropha hormos
Catocala lineella Girlfriend Underwing
Caenurgina sp.
Caenurgina crassiuscula Clover Looper Moth
Catocala serena Serene Underwing
Catocala connubialis Connubial Underwing
Catocala habilis Habilis Underwing
Phoberia atomaris Common Oak Moth
Zale lunata Lunate Zale
Baileya australis Small Baileya
Epicallima argenticinctella
Scardiella approximata
Amydria effrenatella
Caloptilia serotinella Cherry Leaf Roller
Psilocorsis reflexella Dotted Leaf-tier Moth
Antaeotricha schlaegeri
Ethmia bipunctella Viper's Bugloss Moth
Asaphocrita aphidiella
Coleophora sp. Unidentified Coleophora sp.
Chionodes sattleri
Agnippe prunifoliella
Enchrysa dissectella
Bondia comonana
Atteva aurea Ailanthus Webworm Moth
Argyresthia calliphanes
Swammerdamia caesiella
Carmenta corni
Synanthedon acerrubri Red Maple Borer
Olethreutes permundana
Ancyliis divisana
Gypsonoma adjuncta
Olethreutes coruscana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Hedya separatana Pink-washed Leafroller
Phaneta formosana Beautiful Phaneta Moth
Pelochrista derelicta
Hedya chionosema White-spotted Hedya
Rhopobota dietziana
Proteoteras aesculana
Dichrorampha incanana
Ancyliis burgessiana
Proteoteras moffatiana Maple Bud Borer Moth
Grapholita packardi
Ecodytolopha insiticiiana Locust Twig Borer Moth
Ancyliis comptana

Cydia latiferreana Filbertworm Moth
Ancyliis nubeculana Little Cloud
Rhopobota naevana Holly Tortrix
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Endothenia hebesana Verbena Bud Moth
Epinotia transmissana Walker's Epinotia Moth
Hulda impudens
Epinotia castaneana
Olethreutes olivaceana
Pseudexentera virginiana
Olethreutes exoletum
Platynota exasperatana Exasperating Platynota
Clepsis virescana
Platynota flavedana
Argyrotaenia juglandana Hickory Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Sparganothis caryae
Pandemis limitata Three-lined Leafroller Moth
Pandemis lamprosana
Choristoneura fumiferana
Argyrotaenia mariana Gray-banded Leafroller
Aethes sexdentata
Coelostathma discopunctana The Batman Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Phtheochroa birdana
Clepsis peritana Garden Tortrix
Cochylis hoffmanana Hoffman's Cochlid Moth
Cydia fletcherana Fletcher's Cydia Moth
Phalonidia lepidana
Xenotemna pallorana
Pyromorpha dimidiata Orange-patched Smoky Moth
Tortricidia testacea Warm-chevroned Moth
Packardia geminata
Tortricidia flexuosa
Lithacodes fasciola Yellow-shouldered Slug Moth
Petrophila canadensis Canadian Petrophila
Petrophila fulcalis Feather-edged Petrophila
Microcrambus elegans Elegant Grass-veneer
Crambus saltuellus
Crambus agitatellus
Neodactria luteolellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Pediatria trisecta Sod Webworm Moth
Neodactria caliginosellus
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Urola nivalis
Crambus praefectellus Common Grass-veneer Moth
Evergestis unimacula Large-spotted Evergestis Moth
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria sesquialis White-roped Glaphyria
Fumibotys fumalis
Pyrausta rubricalis
Conchylodes ovulalis

Pyrausta acronalis
Nomophila nearctica Lucerne Moth
Udea rubigalis Celery Leaf-tier Moth
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta bicoloralis
Anania funebris White Spotted Sable Moth
Diastictis ventralis White-spotted Brown Moth
Desmia funeralis Grape Leaf folder Moth
Scoparia biplagiata
Pococera asperatella Maple Webworm Moth
Oneida lunulalis Orange-tufted Oneida Moth
Vitula broweri
Sciota virgatella
Homoeosoma deceptorium
Vitula edmandsii
Acrobasis angusella
Pyrallis farinalis Meal Moth
Aglossa cuprina Grease Moth
Hypsopygia costalis Clover Hayworm Moth
Herculia binodulalis
Hypsopygia olinalis
Dysodia oculatana
Korscheltellus gracilis Conifer Swift Moth
Sthenopis auratus Gold-spotted Ghost Moth
Macaria multilineata Many-lined Angle
Lambdina fervidaria Curve-lined Looper
Speranza pustularia Lesser Maple Spanworm Moth
Xanthotype sp.
Lomographa vestaliata White Spring Moth
Melanolophia canadaria Canadian melanolophia
Prochoerodes lineola Large Maple Spanworm Moth
Macaria bisignata Red-headed inchworm
Digrammia ocellinata Faint-spotted Angle
Hypagyrtis unipunctata One-Spotted Variant
Patalene olyzonaria Juniper Geometer
Ennomos subsignaria Elm Spanworm Moth
Caripeta divisata Gray Spruce Looper
Petrophora subaequaria Northern Petrophora
Biston betularia Pepper and Salt Geometer
Antepione thisoaria Variable Antipione
Macaria ulsterata Birch Angle
Selenia alciphearia Northern Selenia
Lomographa glomeraria Gray Spring Moth
Phaeoura quernaria Oak Beauty
Eusarca confusaria Confused Eusarca
Metarranthus duaria
Tornos scolopacinaria
Euchlaena obtusaria Obtuse Euchlaena
Digrammia continuata Curve-lined Angle
Plagodis pulveraria American Barred Umber
Besma quercivoraria Oak Besma
Iridopsis larvaria Bent-lined Gray
Anavitrinella pampinaria Common Gray
Ennomos magnaria Maple Spanworm
Sicya macularia Sharp-lined Yellow

Euchlaena tigrinaria Mottled Euchlaena
Orthofidonia tinctaria Marbled Wave
Protoboarmia porcelaria Porcelain Gray
Pero ancetaria Hübner's Pero
Campaea perlata Pale Beauty
Macaria promiscuata Promiscuous Angle
Lomographa semiclarata Bluish Spring Moth
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria bistriaria Red-fringed Emerald
Mesothea incertata Day Emerald
Synchlora aerata Wavy-Lined Emerald
Trichodezia albovittata White-striped Black
Costaconvexa centrostrigaria The Bent-line Carpet
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Dysstroma truncata Marbled Carpet
Perizoma basaliata Square-patched Carpet
Dysstroma hersiliata Orange-barred Carpet
Rheumaptera meadii Barberry Geometer
Euphyia intermediata Sharp-angled Carpet
Rheumaptera hastata
Eulithis diversilineata Lesser Grapevine Looper Moth
Dyspteris abortivaria The Bad-wing
Orthonama obstipata The Gem
Eulithis propulsata
Xanthorhoe ferrugata Red Twin-spot
Eubaphe mendica The Beggar
Epirrhoe alternata White-banded Toothed Carpet
Horisme intestinata Brown Bark Carpet
Venusia cambrica Welsh Wave
Eulithis explanata White Eulithis
Cyclophora pendulinaria Sweetfern Geometer
Pleuroprucha insulsaria Common Tan Wave
Cyclophora packardi Packard's Wave
Scopula inductata Soft-lined Wave
Scopula limboundata Large Lace-border
Haematopis grataria Chickweed Geometer
Idaea bonifata
Callizzia amorata The Gray Scoopwing
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth