

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
Sphinx franckii Franck's sphinx
Ceratomia undulosa Waved sphinx
Lapara coniferarum Southern pine sphinx
Agrius cingulata Pink-spotted hawkmoth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Hyles lineata White-lined Sphinx
Eumorpha pandorus Pandorus Sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Deidamia inscriptum Lettered sphinx
Nadata gibbosa White-dotted Prominent
Oedemasia concinna Red-humped Caterpillar Moth
Furcula borealis White Furcula
Heterocampa biundata Wavy-lined Heterocampa
Peridea ferruginea Chocolate Prominent
Dasylophia anguina Black-Spotted Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Schizura leptinoides Black-blotched Schizura
Ianassa lignicolor White-Streaked Prominent
Peridea angulosa Angulose Prominent
Furcula cinerea Gray Furcula
Paraeschra georgica Georgian Prominent
Lochmaeus bilineata Double-lined Prominent
Heterocampa umbrata White-blotched Heterocampa
Oedemasia semirufescens Red-washed Prominent
Symmerista albifrons White-headed Prominent
Ellida caniplaga Linden Prominent
Marimatha nigrofimbria Black-bordered Lemon Moth
Ponometia candefacta Olive-shaded Bird-dropping Moth
Leuconycta diptheroides Green Leuconycta
Spragueia leo Common Spragueia
Anterastria teratophora Gray Marvel Moth
Acronicta fallax The Green Marvel
Acronicta hasta Speared Dagger Moth
Acronicta fragilis Fragile Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta tritona Triton Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta interrupta Interrupted Dagger Moth
Amphipyra tragopoginis
Acronicta lithospila Streaked Dagger
Acronicta funeralis Funerary Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Condica sutor
Oligia chlorostigma
Amphipyra pyramidoides Copper Underwing
Apamea cariosa Nondescript Dagger Moth
Galgula partita The Wedgling
Apamea verbascoides
Apamea lignicolora Wood-colored Apamea
Euplexia benesimilis American Angle Shades
Apamea sordens finitima Bordered Apamea

Basilodes pepita Gold Moth
Athetis tarda The Slow Poke
Callopietria mollissima Pink-shaded Fern Moth
Nedra ramosula Gray Half-Spot
Condica vecors Dusky Groundling
Papaipema arctivorens Northern Burdock Borer Moth
Oligia bridghamii Bridgham's Brocade
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Anathix ralla Dotted Sallow
Neoligia exhausta Exhausted Brocade
Phosphila miselioides Spotted Phosphila
Perigea xanthioides Red Groundling
Psaphida electilis Chosen Sallow
Cucullia florea
Calophasia lunula Toadflax Brocade
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Panthea furcilla Eastern Panthea
Charadra deridens The Laughter
Colocasia propinquilinea Closebanded Yellowhorn Moth
Colocasia flavicornis Yellowhorn Moth
Anagrapha falcifera Celery Looper Moth
Syngrapha alias Hooked Silver Y
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Syngrapha rectangula Salt-and-Pepper Looper Moth
Diachrysia balluca Hologram Moth
Diachrysia aereoides Dark-spotted Looper
Allagrapha aerea Unspotted Looper Moth
Chrysanympa formosa Formosa Looper Moth
Autographa precationis The Common Looper Moth
Polychrysia morigera
Autographa ampla Large Looper Moth
Syngrapha epigaea Epigaea Looper
Ferialia major Major Sallow
Morrisonia latex Fluid Arches
Mythimna unipuncta Armyworm Moth
Lacinipolia explicata Explicit Arches
Trichordestra legitima Striped Garden Caterpillar
Leucania sp.
Pseudorthodes vecors Small Brown Quaker
Lacinipolia olivacea Olive Arches
Tricholita signata Signate Quaker
Achatia distincta Distinct Quaker
Orthodes majuscula Rustic Quaker
Polia imbrifera Cloudy Arches
Polia nimbosa Stormy Arches
Melanchra adjuncta Hitched Arches
Dargida diffusa Wheat Head Armyworm Moth
Feltia herilis Master's Dart
Ochropleura implecta American Flame-shouldered Dart
Feltia subgothica Subgothic Dart
Noctua pronuba European Yellow Underwing
Cerastis tenebrifera Reddish Speckled Dart
Apamea amputatrix Yellow-headed Cutworm Moth
Spaelotis clandestina Clandestine Dart
Anaplectoides prasina Green Arches

Anaplectoides brunneomedia Brown-lined Dart
Striacosta albicosta Western Bean Cutworm
Pseudohermonassa bicarnea Pink-spotted Dart
Caradrina multiferla Speckled Rustic
Agrotis ipsilon Ipsilon Dart
Eueretagrotis attentata Attentive Dart
Anicla illapsa Snowy Dart
Helicoverpa zea Corn Earworm Moth
Schinia rivulosa Ragweed Flower Moth
Pyrrhia exprimens Purple-Lined Sallow
Psychomorpha epimenis Grapevine Epimenis
Lycomorpha pholus Black-and-yellow Lichen Moth
Haploa lecontei Leconte's Haploa
Cisthene plumbea Lead-Colored Lichen Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Cisthene packardii Packard's Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Haploa contigua The Neighbor
Grammia parthenice Parthenice Tiger Moth
Grammia anna Anna Tiger Moth
Clemensia albata Little White Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Virbia aurantiaca Orange Holomelina
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Idia julia
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Zanclognatha dentata
Idia americalis American Idia Moth
Idia aemula Common Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Phalaenostola larentioides Black-banded Owlet Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena palparia Mottled Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena edictalis Large Bomolocha
Hypena manalis Flowing-line Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Dyspyralis illocata Visitation Moth
Catocala andromedae Andromeda Underwing
Zale lunata Lunate Zale
Catocala ilia Iliia Underwing
Catocala lineella Girlfriend Underwing
Catocala relictata White Underwing
Catocala connubialis Connubial Underwing
Panopoda rufimargo Red-lined Panopoda

Metalectra discalis Common Fungus Moth
Caenurgina erechtea Forage Looper Moth
Phoberia atomaris Common Oak Moth
Catocala epione Epione Underwing
Catocala habilis Habilis Underwing
Catocala palaeogama Oldwife Underwing
Catocala crataegi Hawthorn Underwing
Catocala serena Serene Underwing
Mocis texana Texas Mocis
Isogona tenuis Thin-lined Owlet
Allotria elonympha False Underwing
Euparthenos nubilus Locust Underwing
Caenurgina sp.
Panopoda carneicosta Brown Panopoda
Catocala amica Girlfriend Underwing
Hypsoropha hormos
Caenurgina crassiuscula Clover Looper Moth
Catocala residua Residua Underwing
Catocala neogama The Bride
Baileya australis Small Baileya
Epicallima argenticinctella
Amydria effrentella
Scardiella approximata
Caloptilia serotinella Cherry Leaf Roller
Psilocorsis reflexella Dotted Leftier Moth
Antaeotricha schlaegeri
Ethmia bipunctella Viper's Bugloss Moth
Asaphocrita aphidiella
Coleophora sp. Unidentified Coleophora sp.
Agnippe prunifoliella
Enchrysa dissectella
Chionodes sattleri
Bondia comonana
Atteva aurea Ailanthus Webworm Moth
Argyresthia calliphanes
Swammerdamia caesiella
Carmenta corni
Synanthedon acerrubri Red Maple Borer
Grapholita packardi
Pelochrista derelicta
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Gypsonoma adjuncta
Proteoteras aesculana
Cydia latiferreana Filbertworm Moth
Proteoteras moffatiana Maple Bud Borer Moth
Endothenia hebesana Verbena Bud Moth
Olethreutes olivaceana
Epinotia transmissana Walker's Epinotia Moth
Rhopobota naevana Holly Tortrix
Olethreutes exoletum
Epinotia castaneana
Ancyliis divisana
Pseudexentera virginiana
Olethreutes permundana
Hulda impudens

Ecdytolopha insiticiana Locust Twig Borer Moth
Ancylis nubeculana Little Cloud
Olethreutes coruscana
Phaneta formosana Beautiful Phaneta Moth
Hedya separatana Pink-washed Leafroller
Rhopobota dietziana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Hedya chionosema White-spotted Hedya
Ancylis burgessiana
Dichrorampha incanana
Ancylis comptana
Argyrotaenia mariana Gray-banded Leafroller
Sparganothis sulfureana Sparganothis Fruitworm Moth
Choristoneura fumiferana
Aethes sexdentata
Platynota idaeusalis Tufted Apple-Bud Moth
Platynota flavedana
Argyrotaenia juglandana Hickory Leafroller Moth
Pandemis lamprosana
Phtheochroa birdana
Cochylis hoffmanana Hoffman's Cochlid Moth
Coelostathma discopunctana The Batman Moth
Phalonidia lepidana
Clepsis peritana Garden Tortrix
Argyrotaenia velutinana Red Banded Leafroller Moth
Cydia fletcherana Fletcher's Cydia Moth
Platynota exasperatana Exasperating Platynota
Xenotemna pallorana
Sparganothis caryae
Pandemis limitata Three-lined Leafroller Moth
Clepsis virescana
Pyromorpha dimidiata Orange-patched Smoky Moth
Tortricidia flexuosa
Packardia geminata
Tortricidia testacea Warm-chevroned Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Petrophila fulcalis Feather-edged Petrophila
Petrophila canadensis Canadian Petrophila
Pediasia trisecta Sod Webworm Moth
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Urola nivalis
Agriphila ruricolellus
Microcrambus elegans Elegant Grass-veneer
Crambus saltuellus
Crambus praefectellus Common Grass-veneer Moth
Neodactria luteolellus
Neodactria caliginosellus
Crambus agitatellus
Evergestis unimacula Large-spotted Evergestis Moth
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria sesquialis White-roped Glaphyria
Udea rubigalis Celery Leaf-tier Moth
Anania funebris White Spotted Sable Moth
Desmia funeralis Grape Leaf-folding Moth

Fumibotys fumalis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta rubricalis
Diastictis ventralis White-spotted Brown Moth
Nomophila nearctica Lucerne Moth
Pyrausta bicoloralis
Pyrausta acronialis
Conchylodes ovulalis
Scoparia biplagiata
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Vitula broweri
Sciota virgatella
Homoeosoma deceptorium
Vitula edmandsii
Acrobasis angusella
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Herculia binodulalis
Hypsopygia costalis Clover Hayworm Moth
Aglossa cuprina Grease Moth
Dysodia oculatana
Sthenopsis auratus Gold-spotted Ghost Moth
Korscheltellus gracilis Conifer Swift Moth
Plagodis pulveraria American Barred Umber
Patalene olyzonaria Juniper Geometer
Tornos scolopacinaria
Eusarca confusaria Confused Eusarca
Antepione thisoaria Variable Antipione
Speranza pustularia Lesser Maple Spanworm Moth
Ennomos subsignaria Elm Spanworm Moth
Prochoerodes lineola Large Maple Spanworm Moth
Macaria promiscuata Promiscuous Angle
Lambdina fervidaria Curve-lined Looper
Anavitrinella pampinaria Common Gray
Orthofidonia tinctaria Marbled Wave
Ennomos magnaria Maple Spanworm
Lomographa semiclarata Bluish Spring Moth
Pero anctaria Hübner's Pero
Iridopsis larvaria Bent-Lined Gray
Campaea perlata Pale Beauty
Protoarmia porcelaria Porcelain Gray
Lomographa vestaliata White Spring Moth
Hypagyrtis unipunctata One-Spotted Variant
Digrammia continuata Curve-lined Angle
Petrophora subaequaria Northern Petrophora
Melanolophia canadaria Canadian melanolophia
Digrammia ocellinata Faint-spotted Angle
Xanthotype sp.
Euchlaena obtusaria Obtuse Euchlaena
Selenia alciphearia Northern Selenia
Lomographa glomeraria Gray Spring Moth
Macaria multilineata Many-lined Angle
Biston betularia Pepper and Salt Geometer
Caripeta divisata Gray Spruce Looper

Metarranthis duaria
Sicya macularia Sharp-lined Yellow
Macaria bisignata Red-headed inchworm
Euchlaena tigrinaria Mottled Euchlaena
Phaeoura quernaria Oak Beauty
Besma quercivoraria Oak Besma
Macaria notata Birch Angle
Synchlora aerata Wavy-Lined Emerald
Mesothea incertata Day Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria bistriaria Red-fringed Emerald
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Dyspteris abortivaria The Bad-wing
Xanthorhoe ferrugata Red Twin-spot
Orthonama obstipata The Gem
Epirrhoe alternata White-banded Toothed Carpet
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Venusia cambrica Welsh Wave
Horisme intestinata Brown Bark Carpet
Rheumaptera meadii Barberry Geometer
Trichodezia albovittata White-striped Black
Rheumaptera hastata
Dysstroma truncata Marbled Carpet
Eubaphe mendica The Beggar
Eulithis explanata White Eulithis
Dysstroma hersiliata Orange-barred Carpet
Euphyia intermediata Sharp-angled Carpet
Eulithis propulsata
Perizoma basaliata Square-patched Carpet
Pleuroprucha insulsaria Common Tan Wave
Cyclophora packardi Packard's Wave
Scopula inductata Soft-lined Wave
Haematopis grataria Chickweed Geometer
Cyclophora pendulinaria Sweetfern Geometer
Scopula limboundata Large Lace-border
Idaea bonifata
Callizzia amorata The Gray Scoopwing
Tolype vellea Large Tolype Moth
Artace cribraria Dot-lined White