

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 crespontes 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
Automeris io Io moth
Hemileuca maia Eastern buckmoth
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Anisota virginiensis Pink-striped oakworm moth
Eacles imperialis Imperial moth

Anisota senatoria Orange-tipped oakworm moth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Sphinx franckii Franck's sphinx
Ceratomia undulosa Waved sphinx
Agrius cingulata Pink-spotted hawkmoth
Amorpha juglandis Walnut sphinx
Lapara coniferarum Southern pine sphinx
Eumorpha pandorus Pandorus Sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Deidamia inscriptum Lettered sphinx
Hyles lineata White-lined Sphinx
Paraeschra georgica Georgian Prominent
Furcula borealis White Furcula
Cecrita biundata Wavy-lined Heterocampa
Lochmaeus bilineata Double-lined Prominent
Peridea ferruginea Chocolate Prominent
Symmerista albifrons White-headed Prominent
Dasylophia anguina Black-Spotted Prominent
Heterocampa umbrata White-blotched Heterocampa
Ellida caniplaga Linden Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Nadata gibbosa White-dotted Prominent
Schizura leptinoides Black-blotched Schizura
Peridea angulosa Angulose Prominent
Ianassa lignicolor White-Streaked Prominent
Furcula cinerea Gray Furcula
Oedemasia concinna Red-humped Caterpillar Moth
Oedemasia semirufescens Red-washed Prominent
Marimatha nigrofimbria Black-bordered Lemon Moth
Ponometia candefacta Olive-shaded Bird-dropping Moth
Leuconycta diphteroides Green Leuconycta
Spragueia leo Common Spragueia
Acronicta innotata Unmarked Dagger Moth
Anterastria teratophora Gray Marvel Moth
Acronicta fallax The Green Marvel
Acronicta hasta Speared Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta lithospila Streaked Dagger
Acronicta tritona Triton Dagger Moth
Acronicta fragilis Fragile Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta interrupta Interrupted Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Amphipyra tragopoginis
Phosphila miselioides Spotted Phosphila
Perigea xanthioides Red Groundling
Condica sutor
Oligia chlorostigma
Papaipema arctivorens Northern Burdock Borer Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Anathix ralla Dotted Sallow
Apamea verbascoides
Euplexia benesimilis American Angle Shades

Apamea cariosa Nondescript Dagger Moth
Basilodes pepita Gold Moth
Apamea lignicolora Wood-colored Apamea
Athetis tarda The Slow Poke
Callopietria mollissima Pink-shaded Fern Moth
Apamea sordens finitima Bordered Apamea
Nedra ramosula Gray Half-Spot
Condica vecors Dusky Groundling
Oligia bridghamii Bridgham's Brocade
Amphipyra pyramidoides Copper Underwing
Neoligia exhausta Exhausted Brocade
Galgula partita The Wedgling
Psaphida electilis Chosen Sallow
Calophasia lunula Toadflax Brocade
Cucullia florea
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Colocasia flavicornis Yellowhorn Moth
Charadra deridens The Laugher
Colocasia propinquilinea Closebanded Yellowhorn Moth
Panthea furcilla Eastern Panthea
Autographa ampla Large Looper Moth
Syngrapha epigaea Epigaea Looper
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Syngrapha alias Hooked Silver Y
Syngrapha rectangula Salt-and-Pepper Looper Moth
Diachrysia balluca Hologram Moth
Anagrapha falcifera Celery Looper Moth
Diachrysia aereoides Dark-spotted Looper
Allagrapha aerea Unspotted Looper Moth
Chrysanympha formosa Formosa Looper Moth
Polychrysia morigera
Autographa precatationis The Common Looper Moth
Feralia major Major Sallow
Melanchra adjuncta Hitched Arches
Dargida diffusa Wheat Head Armyworm Moth
Lacinipolia olivacea Olive Arches
Morrisonia latex Fluid Arches
Mythimna unipuncta Armyworm Moth
Lacinipolia explicata Explicit Arches
Leucania sp.
Pseudorthodes vecors Small Brown Quaker
Tricholita signata Signate Quaker
Achatia distincta Distinct Quaker
Orthodes majuscula Rustic Quaker
Polia imbrifera Cloudy Arches
Trichordestra legitima Striped Garden Caterpillar
Polia nimbosa Stormy Arches
Feltia subgothica Subgothic Dart
Spaelotis clandestina Clandestine Dart
Anaplectoides prasina Green Arches
Ochropleura implecta American Flame-shouldered Dart
Anaplectoides brunneomedia Brown-lined Dart
Noctua pronuba European Yellow Underwing
Agrotis ipsilon Ipsilon Dart
Eueretagrotis attentata Attentive Dart

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

Metalectra discalis Common Fungus Moth
Catocala lineella Girlfriend Underwing
Catocala connubialis Connubial Underwing
Phoberia atomaris Common Oak Moth
Catocala residua Residua Underwing
Catocala crataegi Hawthorn Underwing
Catocala serena Serene Underwing
Isogona tenuis Thin-lined Owlet
Allotria elonympha False Underwing
Mocis texana Texas Mocis
Euparthenos nubilis Locust Underwing
Caenurgina sp.
Panopoda carneicosta Brown Panopoda
Catocala epione Epione Underwing
Caenurgina erechtea Forage Looper Moth
Catocala amica Girlfriend Underwing
Hypsoropha hormos
Caenurgina crassiuscula Clover Looper Moth
Catocala palaeogama Oldwife Underwing
Baileya australis Small Baileya
Epicallima argenticinctella
Amydria effrentella
Scardiella approximata
Caloptilia serotinella Cherry Leaf Roller
Psilocorsis reflexella Dotted Leaftier 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
Synanthedon acerrubri Red Maple Borer
Carmenta corni
Ecdytolopha insiticiiana Locust Twig Borer Moth
Rhopobota naevana Holly Tortrix
Grapholita packardi
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Hulda impudens
Gypsonoma adjuncta
Olethreutes olivaceana
Epinotia transmissana Walker's Epinotia Moth
Epinotia castaneana
Olethreutes exoletum
Pseudexentera virginiana
Ancyliis divisana
Olethreutes permundana
Ancyliis nubeculana Little Cloud
Pelochrista derelicta
Olethreutes coruscana
Phaneta formosana Beautiful Phaneta Moth

Proteoteras aesculana
Hedya separatana Pink-washed Leafroller
Rhopobota dietziana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Cydia latiferreana Filbertworm Moth
Proteoteras moffatiana Maple Bud Borer Moth
Hedya chionosema White-spotted Hedya
Ancyliis burgessiana
Endothenia hebesana Verbena Bud Moth
Dichrorampha incanana
Ancyliis comptana
Argyrotaenia mariana Gray-banded Leafroller
Choristoneura fumiferana
Argyrotaenia velutinana Red Banded Leafroller Moth
Aethes sexdentata
Platynota flavedana
Argyrotaenia juglandana Hickory Leafroller Moth
Pandemis lamprosana
Phtheochroa birdana
Xenotemna pallorana
Cochylis hoffmanana Hoffman's Cochlid Moth
Coelostathma discopunctana The Batman Moth
Phalonidia lepidana
Clepsis peritana Garden Tortrix
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cydia fletcherana Fletcher's Cydia Moth
Platynota exasperatana Exasperating Platynota
Platynota idaeusalis Tufted Apple-Bud Moth
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 canadensis Canadian Petrophila
Petrophila fulcalis Feather-edged Petrophila
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Microcrambus elegans Elegant Grass-veneer
Urola nivalis
Pediatria trisecta Sod Webworm Moth
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
Pyausta acronalis
Anania funebris White Spotted Sable Moth
Diastictis ventralis White-spotted Brown Moth

Udea rubigalis Celery Leaf-tier Moth
Desmia funeralis Grape Leaf-folding Moth
Fumibotys fumalis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta rubricalis
Nomophila nearctica Lucerne Moth
Pyrausta bicoloralis
Conchylodes ovulalis
Scoparia biplagiata
Pococera asperatella Maple Webworm Moth
Oneida lunulalis Orange-tufted Oneida Moth
Vitula broweri
Sciota virgatella
Homoeosoma deceptorium
Vitula edmandsii
Acrobasis angusella
Aglossa cuprina Grease Moth
Herculia binodulalis
Hypsopygia olinalis
Pyrallis farinalis Meal Moth
Hypsopygia costalis Clover Hayworm Moth
Dysodia oculatana
Sthenopis auratus Gold-spotted Ghost Moth
Korscheltellus gracilis Conifer Swift Moth
Euchlaena tigrinaria Mottled Euchlaena
Besma quercivoraria Oak Besma
Macaria notata Birch Angle
Plagodis pulveraria American Barred Umber
Anavitrinella pampinaria Common Gray
Patalene olyzonaria Juniper Geometer
Eusarca confusaria Confused Eusarca
Antepione thisoaria Variable Antipione
Pero anacetaria Hübner's Pero
Campaea perlata Pale Beauty
Prochoerodes lineola Large Maple Spanworm Moth
Macaria promiscuata Promiscuous Angle
Digrammia ocellinata Faint-spotted Angle
Lambdina fervidaria Curve-lined Looper
Orthofidonia tinctaria Marbled Wave
Biston betularia Pepper and Salt Geometer
Ennomos magnaria Maple Spanworm
Macaria bisignata Red-headed inchworm
Phaeoura quernaria Oak Beauty
Speranza pustularia Lesser Maple Spanworm Moth
Lomographa semiclarata Bluish Spring Moth
Iridopsis larvaria Bent-lined Gray
Tornos scolopacinaria
Protoarmia porcelaria Porcelain Gray
Ennomos subsignaria Elm Spanworm Moth
Lomographa vestaliata White Spring Moth
Digrammia continuata Curve-lined Angle
Petrophora subaequaria Northern Petrophora
Hypagyrtis unipunctata One-spotted Variant
Xanthotype sp.
Euchlaena obtusaria Obtuse Euchlaena

Melanolophia canadaria Canadian melanolophia
Selenia alciphearia Northern Selenia
Lomographa glomeraria Gray Spring Moth
Macaria multilineata Many-lined Angle
Caripeta divisata Gray Spruce Looper
Metarranthis duaria
Sicya macularia Sharp-lined Yellow
Chlorochlamys chloroleucaria Blackberry Looper Moth
Mesothea incertata Day Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Perizoma basaliata Square-patched Carpet
Euphyia intermediata Sharp-angled Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Eubaphe mendica The Beggar
Eulithis diversilineata Lesser Grapevine Looper Moth
Dyspteris abortivaria The Bad-wing
Xanthorhoe ferrugata Red Twin-spot
Epirrhoe alternata White-banded Toothed Carpet
Orthonama obstipata The Gem
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
Eulithis explanata White Eulithis
Dysstroma hersiliata Orange-barred Carpet
Eulithis propulsata
Scopula inductata Soft-lined Wave
Haematopsis grataria Chickweed Geometer
Scopula limboundata Large Lace-border
Cyclophora packardi Packard's Wave
Cyclophora pendulinaria Sweetfern Geometer
Pleuroprucha insulsaria Common Tan Wave
Idaea bonifata
Callizzia amorata The Gray Scoopwing
Tolype vellea Large Tolype Moth
Artace cribraria Dot-lined White