

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Autochton cellus Golden Banded-Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes confusus Confused 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 martialis Mottled Duskywing
Erynnis zarucco Zarucco Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Hesperia metea Cobweb Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Amblyscirtes hegon Pepper and Salt 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 cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris virginianensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
Satyrium favonius ontario 'Northern' Southern Hairstreak

Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina neglecta Summer Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled 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
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Anaea andria Goatweed Leafwing
Enodia anhedon 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
Euthyatira pudens Dogwood Thyatirid
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Automeris io Io moth
Callosamia angulifera Tuliptree silkmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Anisota stigma Spiny oakworm moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Paonias astylus Huckleberry sphinx
Manduca jasminearum Ash sphinx
Sphinx franckii Franck's sphinx
Paonias myops Small-eyed sphinx
Ceratomia undulosa Waved sphinx
Amorpha juglandis Walnut sphinx
Paonias excaecata Blinded sphinx
Sphinx kalmiae Laurel sphinx

Dolba hyloeus Pawpaw sphinx
Eumorpha pandorus Pandorus Sphinx
Sphecodina abbottii Abbott's sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Amphion floridensis Nessus sphinx
Darapsa myron Virginia creeper sphinx
Deidamia inscriptum Lettered sphinx
Xylophanes tersa Tersa Sphinx
Ellida caniplaga Linden Prominent
Nadata gibbosa White-dotted Prominent
Datana angusii Angus's Datana
Oedemasia concinna Red-humped Caterpillar Moth
Heterocampa umbrata White-blotched Heterocampa
Heterocampa subrotata Small Heterocampa
Cecrita biundata Wavy-lined Heterocampa
Paraeschra georgica Georgian Prominent
Coelodasy unicornis Unicorn Caterpillar Moth
Peridea basitriens Oval-based Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Lochmaeus bilineata Double-lined Prominent
Macrurocampa marthesia Mottled Prominent
Nerice bidentata Double-toothed Prominent
Cecrita guttivitta Saddled Prominent
Schizura ipomoeae Morning-glory Prominent
Heterocampa obliqua Oblique Heterocampa
Dasylophia thyatiroides Gray-Patched Prominent
Clostera inclusa Angle-Lined Prominent
Homophoberia apicosa Black Wedge-spot
Tarache aprica Exposed Bird-dropping Moth
Leuconycta diptheroides Green Leuconycta
Marimatha nigrofimbria Black-bordered Lemon Moth
Cerma cerintha Tufted Bird-Dropping Moth
Lithacodia musta Small Mossy Lithacodia
Ponometia erastrioides Small Bird-dropping Moth
Spragueia leo Common Spragueia
Acrionicta hasta Speared Dagger Moth
Acrionicta americana American Dagger Moth
Acrionicta ovata Ovate Dagger Moth
Polygrammate hebraeicum The Hebrew
Acrionicta vinnula Delightful Dagger Moth
Acrionicta morula Ochre Dagger Moth
Acrionicta increta Raspberry Bud Dagger Moth
Acrionicta interrupta Interrupted Dagger Moth
Galgula partita The Wedgling
Papaipema impecuniosa Aster Borer Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Condica vecors Dusky Groundling
Balsa tristrigella Three-lined Balsa
Athetis tarda The Slow Poke
Chytonix palliatricula Cloaked Marvel
Condica videns White-dotted Groundling
Nedra ramosula Gray Half-Spot
Basilodes pepita Gold Moth
Condica mobilis Mobile Groundling

Phosphila miselioides Spotted Phosphila
Papaipema cataphracta Burdock Borer Moth
Psaphida styracis Fawn Sallow
Lithophane grotei Grote's Pinion
Psaphida electilis Chosen Sallow
Psaphida grandis Gray Sallow
Sunira bicolorago Bicolored Sallow
Lithophane bethunei Bethune's Pinion
Psaphida thaxterianus
Cucullia convexipennis Brown-hooded Owlet
Psaphida resumens Figure-Eight Sallow
Psaphida rolandi Roland's Sallow
Eupsilia sidus Sidus Sallow Moth
Lithophane antennata Ashen Pinion
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Panthea furcilla Eastern Panthea
Colocasia flavicornis Yellowhorn Moth
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Feralia major Major Sallow
Orthosia garmani Garman's Quaker
Mythimna unipuncta Armyworm Moth
Lacinipolia laudabilis Laudable Arches
Egira alternans Alternate Woodling
Leucania adjuta
Morrisonia confusa Confused Woodgrain
Orthosia rubescens Ruby Quaker
Homorthodes lindseyi
Lacinipolia explicata Explicit Arches
Crocigrapha normani Norman's Quaker
Morrisonia evicta Bicolored Woodgrain
Elaphria chalcedonia Chalcedony Midget
Elaphria georgei
Elaphria grata Grateful Midget
Achatia distincta Distinct Quaker
Lacinipolia renigera Bristly Cutworm Moth
Agrotis ipsilon Ipsilon Dart
Cosmia calami American dun-bar Moth
Feltia jaculifera Dingy Cutworm Moth
Eucirroedia pampina Scalloped Sallow
Choephora fungorum Bent-Line Dart
Xystocheilus rufago Red-winged Sallow
Agnorisma badinodis Pale-banded Dart
Phosphila turbulenta Turbulent Phosphila
Lithophane disposita Dashed Gray Pinion
Cerastis tenebrifera Reddish Speckled Dart
Pyreferra citrombra Citrine Sallow Moth
Ochropleura implecta American Flame-shouldered Dart
Lithophane querquera Shivering Pinion
Anicla infecta Green Cutworm Moth
Pyrrhia exprimens Purple-Lined Sallow
Schinia arcigera Arcigera Flower Moth
Eudryas unio Pearly Wood-nymph
Psychomorpha epimenis Grapevine Epimenis

Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Estigmene acrea Salt Marsh Moth or Acrea Moth
Haploa contigua The Neighbor
Clemensia albata Little White Lichen Moth
Haploa clymene Clymene Moth
Grammia parthenice Parthenice Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Hypercompe scribonia Great Leopard Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Halysidota harrisii Sycamore Tussock Moth
Apantesis phalerata Harnessed Moth
Cisthene packardii Packard's Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Cisthene plumbea Lead-Colored Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Lascoria ambigualis Ambiguous Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Idia aemula Common Idia Moth
Idia americalis American Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Renia discoloralis Discolored Renia Moth
Palthis angulalis Dark-spotted Palthis Moth
Idia rotundalis Rotund Idia Moth
Idia majoralis
Bleptina caradrinalis Bent-winged Owlet Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Palthis asopialis Faint-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Phoberia atomaris Common Oak Moth
Catocala lacrymosa Tearful Underwing
Isogona tenuis Thin-lined Owlet
Allotria elonympha False Underwing
Hypsoropha hormos
Parallelia bistriaris Maple Looper Moth
Zale lunata Lunate Zale
Panopoda rufimargo Red-lined Panopoda
Catocala vidua The Widow
Lesmone detrahens Detracted Owlet
Scolecocampa liburna Dead-wood Borer Moth
Catocala ilia Iliia Underwing
Zale minerea Colorful Zale
Metalectra discalis Common Fungus Moth
Hypsoropha monilis Large Necklace Moth
Zale helata Brown-spotted Zale
Euparthenos nubilis Locust Underwing
Zale aeruginosa Green-dusted Zale
Catocala ultronia Ultronia Underwing
Cissusa spadix Black-Dotted Brown

Celiptera frustulum Black Bit Moth
Zale intenta
Plusiodonta compressipalpis Moonseed Moth
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Pangrapta decoralis Decorated Owlet
Nigetia formosalis Thin-winged Owlet
Amolita obliqua Oblique Grass Moth
Sigela brauneata
Orgyia definita Definite Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Dinumma deponens
Marathyssa basalis Light Marathyssa
Marathyssa inficita Dark Marathyssa Moth
Paectes abrostoloides Large Paectes
Nola pustulata Sharp-blotched Nola
Baileya ophthalmica Eyed Baileya
Baileya australis Small Baileya
Acrolophus texanella Texas Grass Tubeworm Moth
Agonopterix pulvipennella
Semioscopis megamicrella
Semioscopis merricella
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Antaeotricha schlaegeri
Telphusa longifasciella
Chionodes mediofuscella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Carmenta bassiformis Eupatorium Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Ecodytolopha insiticiiana Locust Twig Borer Moth
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Pseudexentera sepia
Epinotia celtisana
Adoxophyes furcatana
Eugnosta bimaculana Two-spotted Carolella Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Acleris flavivittana Masked Leafroller
Choristoneura parallela Spotted Fireworm Moth
Acleris robinsoniana
Argyrotaenia alisellana
Acleris maculidorsana
Acleris negundana Speckled Acleris Moth
Platynota exasperatana Exasperating Platynota
Henricus contrastana Contrasting Henricus Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Adoneta spinuloides Purple-crested Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Natada nasoni Nason's Slug Moth

Isochaetes beutenmuelleri Spun Glass Slug Moth
Phobetron pithecium Hag Moth
Apoda biguttata Shagreened Slug Moth
Parasa indetermina Stinging Rose Caterpillar Moth
Parasa chloris Smaller Parasa
Packardia geminata
Microcrambus elegans Elegant Grass-veneer
Crambus laqueatellus Eastern Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Urola nivalis
Crambus agitatellus
Dicymolomia julianalis
Chalcoela pegasalis
Eustixia pupula
Palpita magniferalis Splendid Palpita
Pyrausta acronialis
Syngamia florella Red-waisted Florella Moth
Pantographa limata Linden-Leafroller Moth
Herpetogramma pertextalis
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Conchylodes ovulalis
Anageshna primordialis
Pyrausta bicoloralis
Blepharomastix ranalis
Udea rubigalis Celery Leaf-tier Moth
Desmia funeralis Grape Leaf-folding Moth
Scoparia biplagiata
Arta statalis
Tosale oviplagalis
Oneida lunulalis Orange-tufted Oneida Moth
Pococera maritimalis
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia sociella Bee Moth
Sciota celtidella
Vitula edmandsii
Hypsopygia olinalis
Aglossa cuprina Grease Moth
Sthenopsis auratus Gold-spotted Ghost Moth
Oidaematophorus eupatorii Eupatorium Plume Moth
Paraplatyptilia carolina
Glena cribrataria Dotted Gray
Nematocampa resistaria Horned Spanworm Moth
Hypagyrtis unipunctata One-Spotted Variant
Ectropis crepuscularia The Small Engrailed
Melanolophia canadaria Canadian melanolophia
Phaeoura quernaria Oak Beauty
Eutrapela clemataria Curved-Toothed Geometer
Metarranthia homuraria
Lomographa glomeraria Gray Spring Moth
Macaria fissinotata Hemlock Angle
Speranza pustularia Lesser Maple Spanworm Moth
Melanolophia signataria Signate Melanolophia
Pero ancetaria Hübner's Pero
Hypomecis umbrosaria

Caripeta aretaria
Protoboarmia porcelaria Porcelain Gray
Iridopsis larvaria Bent-Lined Gray
Lytrosis unitaria Common Lytrosis
Prochoerodes lineola Large Maple Spanworm Moth
Erannis tiliaria Linden Looper Moth
Macaria granitata Granite Moth
Paleacrita vernata Spring Cankerworm Moth
Mellilla xanthometata Orange Wing Moth
Glena plumosaria
Sphacelodes vulneraria
Lambdina pellucidaria Yellow-headed Looper
Euchlaena amoenaria Deep Yellow Euchlaena
Paleacrita merricata White-spotted Cankerworm Moth
Tetracis crocallata Yellow Slant-line
Heliomata cycladata Common Spring Moth
Euchlaena irraria Least-marked Euchlaena
Phigalia titea Spiny Looper
Biston betularia Pepper and Salt Geometer
Plagodis fervidaria Fervid Plagodis
Epimecis hortaria Tulip-Tree Beauty
Campaea perlata Pale Beauty
Phigalia strigataria Small Phigalia
Besma quercivoraria Oak Besma
Phigalia denticulata Toothed Phigalia
Plagodis pulveraria American Barred Umber
Orthofidonia flavivenata Yellow-veined Geometer Moth
Patalene olyzonaria Juniper Geometer
Selenia kentaria Kent's Geometer
Macaria bicolorata
Trigrammia quadrinotaria Four-spotted Angle
Iridopsis defectaria Brown-shaded Gray
Eusarca confusaria Confused Eusarca
Synchlora frondaria Southern Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Nemoria lixaria Red-bordered Emerald
Nemoria bistriaria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Dyspteris abortivaria The Bad-wing
Horisme intestinata Brown Bark Carpet
Cladara atroliturata The Scribbler
Orthonama obstipata The Gem
Costaconvexa centrostrigaria The Bent-line Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Gandaritis atricolorata Dark-banded Geometer
Hydrelia inornata
Eubaphe mendica The Beggar
Cladara limitaria Mottled Gray Carpet
Venusia comptaria Brown-shaded Carpet
Alsophila pometaria Fall Cankerworm Moth
Idaea furciferata Notch-winged Wave
Cyclophora myrtaria Waxmyrtle Wave Moth
Leptostales pannaria
Haematopis grataria Chickweed Geometer
Scopula limboundata Large Lace-border

Idea demissaria Red-Bordered Wave
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White