

*Epargyreus clarus* Silver-spotted Skipper  
*Urbanus proteus* Long-tailed Skipper  
*Autochton cellus* Golden Banded-Skipper  
*Achalarus lyciades* Hoary Edge  
*Thorybes pylades* Northern Cloudywing  
*Thorybes bathyllus* Southern 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 baptisiae* Wild Indigo Duskywing  
*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  
*Atalopedes campestris* Sachem  
*Polites peckius* Peck's Skipper  
*Polites themistocles* Tawny-edged Skipper  
*Polites origenes* Crossline Skipper  
*Wallengrenia egeremet* Northern Broken-Dash  
*Wallengrenia otho* Southern Broken-Dash  
*Pompeius verna* Little Glassywing  
*Anatrytone logan* Delaware Skipper  
*Poanes hobomok* Hobomok Skipper  
*Poanes zabulon* Zabulon Skipper  
*Poanes massasoit* Mulberry Wing  
*Poanes viator* Broad-winged Skipper  
*Euphyes vestris* Dun Skipper  
*Euphyes conspicua* Black Dash  
*Euphyes dion* Dion Skipper  
*Atrytonopsis hianna* Dusted 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 palamedes* Palamedes Swallowtail  
*Papilio cressphontes* 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  
*Nathalis iole* Dainty Sulphur

Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze 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 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  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Celastrina idella Holly Azure  
Calephelis virginiensis Little Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Agraulis vanillae Gulf Fritillary  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Speyeria idalia Regal Fritillary  
Boloria selene Silver-bordered 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  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa cardui Painted Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Satyrodes appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Automeris io Io moth  
Hemileuca maia Eastern buckmoth  
Antheraea polyphemus Polyphemus moth  
Callosamia angulifera Tuliptree silkmoth  
Actias luna Luna moth

Anisota virginiensis Pink-striped oakworm moth  
Eacles imperialis Imperial moth  
Citheronia regalis Royal Walnut Moth  
Anisota senatoria Orange-tipped oakworm moth  
Citheronia sepulcralis Pine-devil Moth  
Dryocampa rubicunda Rosy maple moth  
Dolba hyloeus Pawpaw sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Paonias excaecata Blinded sphinx  
Paonias myops Small-eyed sphinx  
Paratreia plebeja Plebeian sphinx  
Ceratomia undulosa Waved sphinx  
Paonias astylus Huckleberry sphinx  
Sphinx drupiferarum Wild cherry sphinx  
Manduca rustica Rustic sphinx  
Agrius cingulata Pink-spotted hawkmoth  
Manduca sexta Carolina sphinx  
Ceratomia catalpae Catalpa sphinx  
Lapara coniferarum Southern pine sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris thysbe Hummingbird Clearwing  
Hyles lineata White-lined Sphinx  
Eumorpha pandorus Pandorus Sphinx  
Symmerista canicosta  
Heterocampa umbrata White-blotched Heterocampa  
Ianassa lignicolor White-Streaked Prominent  
Macrurocampa marthesia Mottled Prominent  
Dasylophia anguina Black-Spotted Prominent  
Lochmaeus bilineata Double-lined Prominent  
Clostera inclusa Angle-Lined Prominent  
Oedemasia leptinoides Black-blotched Schizura  
Nadata gibbosa White-dotted Prominent  
Symmerista sp.  
Gluphisia septentrionis Common Gluphisia  
Schizura ipomoeae Morning-glory Prominent  
Cerura scitiscrupta Black-Etched Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Nerice bidentata Double-toothed Prominent  
Paraeschra georgica Georgian Prominent  
Heterocampa obliqua Oblique Heterocampa  
Datana angusii Angus's Datana  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Protodeltote muscosula Large Mossy Lithacodia  
Cerma cerintha Tufted Bird-Dropping Moth  
Hyperstrotia pervertens Dotted Graylet  
Hyperstrotia villificans White-lined Graylet  
Polygrammate hebraeicum The Hebrew  
Acronicta hasta Speared Dagger Moth  
Acronicta increta Raspberry Bud Dagger Moth  
Acronicta immodica Medium Oak Dagger  
Acronicta obliterata Smear-dagger Moth  
Acronicta lithospila Streaked Dagger  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Callopietria mollissima Pink-shaded Fern Moth  
Spodoptera frugiperda Fall Armyworm Moth

Amphipyra pyramidoides Copper Underwing  
Meropleon diversicolor  
Galgula partita The Wedgling  
Phosphila miseloides Spotted Phosphila  
Niphonyx segregata  
Athetis tarda The Slow Poke  
Apamea helva Yellow Three-spot  
Condica vecors Dusky Groundling  
Sunira bicolorago Bicolored Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Sericaglaea signata Variable Sallow  
Psaphida resumens Figure-Eight Sallow  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Charadra deridens The Laughter  
Argyrogramma verruca Golden Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Autographa precationis The Common Looper Moth  
Lacinipolia laudabilis Laudable Arches  
Mythimna unipuncta Armyworm Moth  
Leucania ursula Ursula Wainscot  
Nephelodes minians Bronzed Cutworm Moth  
Achatia distincta Distinct Quaker  
Crocigrapha normani Norman's Quaker  
Lacinipolia explicata Explicit Arches  
Orthosia rubescens Ruby Quaker  
Leucania pseudargyria False Wainscot  
Elaphria grata Grateful Midget  
Leucania linda  
Orthosia hibisci Speckled Green Fruitworm Moth  
Leucania inermis Unarmed Wainscot  
Lacinipolia renigera Bristly Cutworm Moth  
Lacinipolia implicata Implicit Arches  
Leucania phragmitidicola Phragmites Wainscot  
Abagrotis alternata Greater Red Dart  
Feltia jaculifera Dingy Cutworm Moth  
Noctua pronuba European Yellow Underwing  
Lithophane innominata Nameless Pinion  
Feltia herilis Master's Dart  
Anicla illapsa Snowy Dart  
Choephora fungorum Bent-Line Dart  
Cerastis tenebrifera Reddish Speckled Dart  
Papaipema furcata Ash Tip Borer Moth  
Xestia dolosa Greater Black-letter Dart  
Anicla infecta Green Cutworm Moth  
Agrotis ipsilon Ipsilon Dart  
Agnorisma badinodis Pale-banded Dart  
Agrotis gladiaria Swordsman Dart  
Schinia trifascia Three-lined Flower Moth  
Helicoverpa zea Corn Earworm Moth  
Heliocheilus lupatus  
Alypia octomaculata Eight-spotted Forester  
Eudryas grata Beautiful Wood-nymph

Psychomorpha epimenis Grapevine Epimenis  
Ogdoconta cinereola Common Pinkband  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Grammia phyllira Phyllira Tiger Moth  
Cisthene plumbea Lead-Colored Lichen Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Grammia anna Anna Tiger Moth  
Hypoprepia miniata Scarlet-winged Lichen Moth  
Apantesis virgo Virgin Tiger Moth  
Haploa clymene Clymene Moth  
Haploa contigua The Neighbor  
Cisseps fulvicollis Yellow-collared Scape Moth  
Virbia aurantiaca Orange Holomelina  
Virbia opella Tawny Holomelina  
Cisthene packardii Packard's Lichen Moth  
Hypercompe scribonia Great Leopard Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Spilosoma congrua Agreeable Tiger Moth  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Crambidia pallida Pale Lichen Moth  
Apantesis nais Nais Tiger Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Apantesis phalerata Harnessed Moth  
Grammia parthenice Parthenice Tiger Moth  
Hyphantria cunea Fall Webworm Moth  
Grammia figurata Figured Tiger Moth  
Halysidota sp.  
Idia aemula Common Idia Moth  
Macrochilo orciferalis Bronzy Macrochilo Moth  
Idia scobialis Smoky Idia  
Bleptina caradrinalis Bent-winged Owlet Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Idia americalis American Idia Moth  
Lascoria ambigualis Ambiguous Moth  
Zanclognatha protumnusalis  
Phalaenostola larentioides Black-banded Owlet Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Renia adspersgillus Speckled Renia Moth  
Idia laurentii  
Palthis asopialis Faint-spotted Palthis Moth  
Zanclognatha cruralis Early Zanclognatha Moth  
Chytolita morbidalis Morbid Owlet Moth  
Renia discoloralis Discolored Renia Moth  
Macrochilo litophora Brown-lined Owlet Moth  
Idia lubricalis Glossy Black Idia Moth  
Macrochilo louisiana Louisiana Macrochilo  
Zanclognatha marcidilinea Yellowish Zanclognatha  
Idia julia  
Tetanolita mynesalis Smoky Tetanolita Moth  
Tetanolita floridana Florida Tetanolita Moth  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Hypena edictalis Large Bomolocha  
Hypena palparia Mottled Bomolocha Moth  
Spargaloma sexpunctata Six-spotted Gray Moth  
Hypena baltimoralis Baltimore Bomolocha Moth

Hypena scabra Green Cloverworm Moth  
Hypsoropha hormos  
Caenurgina crassiuscula Clover Looper Moth  
Catocala palaeogama Oldwife Underwing  
Plusiodonta compressipalpis Moonseed Moth  
Catocala piatrix The Penitent Underwing  
Panopoda carneicosta Brown Panopoda  
Caenurgina erechtea Forage Looper Moth  
Zale galbanata Maple Zale  
Metalectra discalis Common Fungus Moth  
Allotria elonympha False Underwing  
Catocala neogama The Bride  
Panopoda rufimargo Red-lined Panopoda  
Zale lunata Lunate Zale  
Euparthenos nubilis Locust Underwing  
Parallelia bistriaris Maple Looper Moth  
Ledaea perditalis Lost Owlet Moth  
Zale unilineata One-lined Zale  
Pangrapta decoralis Decorated Owlet  
Rivula propinqualis Spotted Grass Moth  
Orgyia leucostigma White-marked Tussock Moth  
Rusicada privata Hibiscus-leaf Caterpillar  
Paectes abrostoloides Large Paectes  
Meganola phylla  
Nola cereella  
Baileya australis Small Baileya  
Martyringa latipennis  
Promalactis suzukiella Suzuki's Promalactis Moth  
Inga sparsiciliella  
Prodoxus decipiens  
Xylesthia pruniramiella  
Acrolophus panamae  
Acrolophus arcanellus Grass Tubeworm Moth  
Acrolophus popeanella Clemens' Grass Tubeworm Moth  
Isocorypha mediotriatella  
Homostinea curviliella  
Hybroma servulella  
Monopis crocicapitella Bird Nest Moth  
Tinea apicimaculella  
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth  
Caloptilia blandella  
Caloptilia azaleella Azalea Leafminer  
Caloptilia violacella  
Psilocorsis reflexella Dotted Leaftier Moth  
Antaeotricha schlaegeri  
Gerdana caritella  
Blastobasis glandulella Acorn Moth  
Coleophora limosipennella  
Euclementia bassetella  
Battaristis n. sp. Undescribed Battaristis Moths  
Chionodes fuscomaculella  
Aroga epigaeella  
Pseudotelphusa quercinigracella  
Metzneria lappella Burdock Seedhead Moth  
Chionodes mediofuscella

Aristotelia roseosuffusella  
Aroga trialbamaculella  
Dichomeris agonia  
Dichomeris punctipennella  
Helcystogramma hystricella  
Dichomeris inversella  
Dichomeris kimballi  
Glyphidocera septentrionella  
Atteva aurea Ailanthus Webworm Moth  
Yponomeuta multipunctella American Ermine Moth  
Bucculatrix coronatella  
Zeuzera pyrina Leopard Moth  
Ecdytolopha insiticiana Locust Twig Borer Moth  
Epiblema abruptana Abrupt Epiblema Moth  
Phaecasiophora confixana Macrame Moth  
Olethreutes nigranum Variable Nigranum  
Epiblema glenni  
Celypha cespitana  
Gymnandrosoma punctidiscana  
Epiblema strenuana  
Pristerognatha agilana  
Ancyliis fuscociliana  
Pseudexentera spoliata Bare-patched Oak Leafroller  
Cydia latiferreana Filbertworm Moth  
Episimus argutanus  
Gretchena nymphana  
Gynnidomorpha romonana  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Platynota flavedana  
Platynota idaeusalis Tufted Apple-Bud Moth  
Clepsis clemensiana  
Acleris logiana Black-headed Birch Leafroller Moth  
Amorbia humerosana White-lined Leafroller  
Adoxophyes negundana  
Argyrotaenia alisellana  
Platynota exasperatana Exasperating Platynota  
Argyrotaenia quercifolia Oak Leafroller  
Cenopsis reticulatana Reticulated Fruitworm Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Clepsis peritana Garden Tortrix  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Cochylis bucera  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Prolimacodes badia Skiff Moth  
Tortricidia pallida Red-Crossed Button Slug  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Euclea delphinii Spiny Oak-slug Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Parasa chloris Smaller Parasa  
Isa textula Crowned Slug Moth  
Elophila gyralis  
Elophila icciusalis Pondsides Pyralid  
Elophila oblitalis Waterlily Leafcutter Moth  
Pediatria trisepta Sod Webworm Moth  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth

Parapediasia teterrella Bluegrass Webworm Moth  
Crambus saltuellus  
Urola nivalis  
Crambus laqueatellus Eastern Grass-veneer  
Agriphila ruricolellus  
Fissicrambus mutabilis Changeable Grass-veneer  
Agriphila vulgivagella  
Microcrambus elegans Elegant Grass-veneer  
Crambus agitatellus  
Dicymolomia julianalis  
Eustixia pupula  
Glaphyria glaphyralis Common Glaphyria  
Palpita magniferalis Splendid Palpita  
Pyrausta rubricalis  
Desmia funeralis/maculalis  
Psara obscuralis  
Neohelvitotys neohelvialis  
Diacme adipaloides  
Nomophila nearctica Lucerne Moth  
Achyra rantalis  
Sitochroa palealis  
Udea rubigalis Celery Leaf-tier Moth  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Diastictis ventralis White-spotted Brown Moth  
Herpetogramma pertextalis  
Anageshna primordialis  
Herpetogramma theseusalis Herpetogramma Moth  
Lygropia rivulalis  
Desmia funeralis Grape Leaf-folding Moth  
Crocidophora tuberculalis  
Anania coronata  
Herpetogramma thestealis  
Pyrausta signatalis  
Spoladea recurvalis Hawaiian Beet Webworm  
Donacaula melinellus  
Donacaula sordidella  
Scoparia basalis  
Scoparia biplagiata  
Arta statalis  
Tosale oviplagalis  
Condylolomia participalis  
Galasa nigrinodis Boxwood Leaf-tier  
Pococera robustella Pine Webworm Moth  
Epipaschia superatalis Dimorphic Macalla Moth  
Pococera asperatella Maple Webworm Moth  
Aphomia sociella Bee Moth  
Actrix nyssaecolella Tupelo Leaf-folding Moth  
Eulogia ochrifrontella  
Ephesiodes infimella  
Euzophera ostricolorella Root Collar Borer  
Plodia interpunctella Indian-Meal Moth  
Sciota uvinella Sweetgum Leaf-roller Moth  
Sciota subcaesiella Locust Leaf-roller Moth  
Phycitodes reliquella  
Hypsopygia intermedialis Red-shawled Moth

*Pyralis farinalis* Meal Moth  
*Hypsopygia olinalis*  
*Aglossa disciferalis* Pink-masked Pyralid Moth  
*Dyseriocrania griseocapitella*  
*Hellinsia pectodactylus*  
*Geina tenuidactyla* Himmelman's Plume Moth  
*Emmelina monodactyla* Morning-glory Plume Moth  
*Hellinsia paleaceus*  
*Geina periscelidactylus* Grape Plume Moth  
*Digrammia ocellinata* Faint-spotted Angle  
*Phigalia denticulata* Toothed Phigalia  
*Lambdina fervidaria* Curve-lined Looper  
*Phigalia strigataria* Small Phigalia  
*Anavitrinella pampinaria* Common Gray  
*Eutrapela clemataria* Curved-Toothed Geometer  
*Ectropis crepuscularia* The Small Engrailed  
*Paleacrita merricata* White-spotted Cankerworm Moth  
*Tetracis crocallata* Yellow Slant-line  
*Iridopsis defectaria* Brown-shaded Gray  
*Patalene olyzonaria* Juniper Geometer  
*Hypagyrtis esther*  
*Tetracis cachexiata* White Slant-line  
*Epimecis hortaria* Tulip-Tree Beauty  
*Metarranthis hypochraria* Common Metarranthis  
*Macaria ulsterata* Birch Angle  
*Hypagyrtis unipunctata* One-Spotted Variant  
*Phigalia titea* Spiny Looper  
*Euchlaena muzaria*  
*Digrammia continuata* Curve-lined Angle  
*Cabera erythemaria* Yellow-dusted Cream Moth  
*Glenoides texanaria* Texas Gray  
*Campaea perlata* Pale Beauty  
*Eusarca confusaria* Confused Eusarca  
*Gueneria similaria*  
*Macaria bisignata* Red-headed inchworm  
*Besma quercivoraria* Oak Besma  
*Selenia kentaria* Kent's Geometer  
*Speranza pustularia* Lesser Maple Spanworm Moth  
*Heliomata cycladata* Common Spring Moth  
*Protoboarmia porcelaria* Porcelain Gray  
*Iridopsis vellivolata* Large Purplish Gray  
*Melanolophia canadaria* Canadian melanolophia  
*Euchlaena amoenaria* Deep Yellow Euchlaena  
*Macaria aemulataria* Common Angle  
*Nemoria lixaria* Red-bordered Emerald  
*Synchlora aerata* Wavy-Lined Emerald  
*Nemoria bistriaria* Red-fringed Emerald  
*Chloropteryx tepperaria* Angle Winged Emerald Moth  
*Synchlora frondaria* Southern Emerald  
*Chlorochlamys chloroleucaria* Blackberry Looper Moth  
*Dyspteris abortivaria* The Bad-wing  
*Lobophora nivigerata* Powdered Bigwing  
*Eupithecia miserulata*  
*Eubaphe mendica* The Beggar  
*Costaconvexa centrostrigaria* The Bent-line Carpet

Orthonama obstipata The Gem  
Eulithis sp.  
Rheumaptera meadii Barberry Geometer  
Operophtera bruceata The Bruce Spanworm  
Alsophila pometaria Fall Cankerworm Moth  
Idaea obfusaria Rippled Wave  
Scopula limboundata Large Lace-border  
Haematopsis grataria Chickweed Geometer  
Pleuroprucha insulsaria Common Tan Wave  
Idaea scintillularia Diminutive Wave  
Scopula inductata Soft-lined Wave  
Cyclophora packardi Packard's Wave  
Idaea bonifata  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Artace cribraria Dot-lined White  
Tolype vellea Large Tolype Moth