

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Urbanus dorantes Dorantes Longtail
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Thorybes confusus Confused Cloudywing
Erynnis horatius Horace's Duskywing
Burnsius albescens White Checkered-Skipper
Burnsius oileus Tropical Checkered-Skipper
Copaeodes minima Southern Skipperling
Hylephila phyleus Fiery Skipper
Hesperia attalus Dotted Skipper
Hesperia meskei Meske's Skipper
Polites themistocles Tawny-edged Skipper
Polites vibex Whirlabout
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern Broken-Dash
Anatrytone logan Delaware Skipper
Problema byssus Byssus Skipper
Euphyes vestris Dun Skipper
Euphyes arpa Palmetto Skipper
Euphyes berryi Berry's Skipper
Euphyes dion Dion Skipper
Amblyscirtes reversa Reversed Roadside-Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Amblyscirtes alternata Dusky Roadside-Skipper
Lerodea eufala Eufala Skipper
Oligoria maculata Twin-spot Skipper
Panoquina ocola Ocola Skipper
Megathymus yuccae Yucca Giant-Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio palamedes Palamedes Swallowtail
Papilio crespontes Giant Swallowtail
Pieris rapae Cabbage White
Colias eurytheme Orange Sulphur
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Eurema दौरा Barred Yellow
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Atlides halesus Great Purple Hairstreak
Callophrys hesseli Hessel's Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Satyrium favonius Oak Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium kingi King's Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Hemiargus ceraunus Ceraunus Blue

Calephelis virginensis Little Metalmark
Danaus plexippus Monarch
Danaus gilippus Queen
Agraulis vanillae Gulf Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Phyciodes tharos Pearl Crescent
Junonia coenia Common Buckeye
Anartia jatrophae White Peacock
Polygonia interrogationis Question Mark
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Anaea andria Goatweed Leafwing
Neonympha areolatus Georgia Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Automeris io Io moth
Actias luna Luna moth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Eacles imperialis Imperial moth
Anisota virginensis Pink-striped oakworm moth
Agrius cingulata Pink-spotted hawkmoth
Paonias excaecata Blinded sphinx
Lapara coniferarum Southern pine sphinx
Manduca sexta Carolina sphinx
Dolba hyleus Pawpaw sphinx
Paratreia plebeja Plebeian sphinx
Manduca rustica Rustic sphinx
Enyo lugubris Mournful sphinx
Darapsa myron Virginia creeper sphinx
Hemaris thysbe Hummingbird Clearwing
Xylophanes tersa Tersa Sphinx
Erinnyis ello Ello sphinx
Hyles lineata White-lined Sphinx
Eumorpha fasciatus Banded sphinx
Eumorpha pandorus Pandorus Sphinx
Symmerista albifrons White-headed Prominent
Cecrita biundata Wavy-lined Heterocampa
Datana angusii Angus's Datana
Datana ministra Yellow-necked Caterpillar Moth
Heterocampa umbrata White-blotched Heterocampa
Datana contracta Contracted Datana
Heterocampa astarte
Amyna axis Eight-Spot
Tarache aprica Exposed Bird-dropping Moth
Spragueia leo Common Spragueia
Spragueia onagrus Black-dotted Spragueia
Ponometia semiflava Half-yellow Moth
Ponometia candefacta Olive-shaded Bird-dropping Moth
Homophoberia apicosa Black Wedge-spot
Spragueia dama Southern Spragueia
Marimatha nigrofimbria Black-bordered Lemon Moth

Polygrammate hebraicum The Hebrew
Acronicta afflicta Afflicted Dagger Moth
Acronicta clarescens
Harrisimemna trisignata Harris' Three Spot
Acronicta tritona Triton Dagger Moth
Spodoptera frugiperda Fall Armyworm Moth
Spodoptera dolichos Dolichos Armyworm Moth
Gonodes liquida
Azenia obtusa Obtuse Yellow
Papaipema necopina Sunflower Borer Moth
Condica vecors Dusky Groundling
Condica sutor
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Amolita roseola
Micrathetis triplex Triplex Cutworm Moth
Callopietria cordata Silver-spotted Fern Moth
Condica videns White-dotted Groundling
Galgula partita The Wedgling
Iodopepla u album
Condica mobilis Mobile Groundling
Callopietria floridensis Florida Fern Moth
Condica confederata The Confederate
Spodoptera exigua Beet Armyworm Moth
Phosphila miselioides Spotted Phosphila
Bagisara rectifascia Straight Lined Mallow Moth
Bagisara repanda Wavy Lined Mallow Moth
Chaetoglaea tremula Trembling Sallow
Chaetoglaea sericea Silky Sallow
Panthea furcilla Eastern Panthea
Argyrogramma verruca Golden Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Megalographa biloba Bilobed Looper Moth
Chrysodeixis includens Soybean Looper Moth
Rachiplusia ou Gray Looper Moth
Enigmogramma basigera Pink-washed Looper Moth
Feralia major Major Sallow
Elaphria festivoides Festive Midget
Globia oblonga Oblong Sedge Borer
Leucania multilinea Many-lined Wainscot
Orthodes majuscula Rustic Quaker
Morrisonia confusa Confused Woodgrain
Morrisonia mucens Gray Woodgrain
Trichoclea vindemialis
Protorthodes oviduca Ruddy Quaker
Lacinipolia erecta
Elaphria nucicolora
Elaphria exesa
Elaphria grata Grateful Midget
Elaphria chalcedonia Chalcedony Midget
Lacinipolia laudabilis Laudable Arches
Elaphria fuscimacula
Elaphria versicolor Variegated Midget
Mythimna unipuncta Armyworm Moth
Eucloptocnemis fimbriaris Fringed Dart
Noctua pronuba European Yellow Underwing

Xystocheilus rufago Red-winged Sallow
Peridroma saucia Variegated Cutworm Moth
Xestia elimata
Feltia subterranea Subterranean Dart Moth
Metaxaglaea viatica Roadside Sallow
Spodoptera latifascia Velvet Armyworm Moth
Anicla infecta Green Cutworm Moth
Choephora fungorum Bent-Line Dart
Metaxaglaea australis Southern Sallow Moth
Schinia trifascia Three-lined Flower Moth
Pyrrhia auratiago Orange Sallow Moth
Schinia siren
Schinia sordida
Schinia saturata Brown Flower Moth
Schinia psamathea
Helicoverpa zea Corn Earworm Moth
Heliothis subflexa Subflexus Straw
Schinia rivulosa Ragweed Flower Moth
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Hormoschista latipalpis Double-lined Brown Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Crambidia pallida Pale Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Cosmosoma myrodora Scarlet-Bodied Wasp Moth
Euerythra phasma Red-tailed Specter
Utetheisa ornatrix Bella Moth
Cisthene plumbea Lead-Colored Lichen Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Hypercompe scribonia Great Leopard Moth
Hyphantria cunea Fall Webworm Moth
Pygarctia abdominalis Yellow-Edged Pygarctia
Cisthene subjecta Subject Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Renia discoloralis Discolored Renia Moth
Tetanolita floridana Florida Tetanolita Moth
Bleptina inferior
Palthis angulalis Dark-spotted Palthis Moth
Palthis asopialis Faint-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Lascoria ambigualis Ambiguous Moth
Renia fraternalis Fraternal Renia Moth
Redectis vitrea
Idia americalis American Idia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia aemula Common Idia Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena minualis Sooty Bomolocha Moth
Hypena humuli Hop Vine Moth
Hypenopsis macula Black-spotted Schrankia
Anomis erosa Yellow Scallop Moth

Caenurgia chloropha Vetch Looper Moth
Zale duplicata
Selenisa sueroides
Allotria elonympha False Underwing
Arugisa lutea Common Arugisa
Mocis disseverans Yellow Mocis
Ptichodis vinculum Black-tipped Ptichodis
Pseudanthracia coracias
Metalectra discalis Common Fungus Moth
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Panopoda repanda Orange Panopoda
Hemeroplanis habitalis
Dysgonia smithii Smith's Darkwing
Catocala similis Similar Underwing
Metallata absumens
Zale helata Brown-spotted Zale
Catocala muliercula The Little Wife Underwing
Celiptera frustulum Black Bit Moth
Scolecocampa liburna Dead-wood Borer Moth
Metalectra tantillus Black Fungus Moth
Catocala micronympha Little Nymph Underwing
Phyprosopus callitrichoides Curve-lined Owlet
Melipotis jucunda Merry Melipotis
Argyrostrotis flavistriaria
Zale galbanata Maple Zale
Mocis marcida Withered Mocis
Metria amella Live Oak Metria Moth
Hypocala andremona
Ascalapha odorata Black Witch
Argyrostrotis sylvarum
Epidromia rotundata
Lesmone hinna
Zale lunata Lunate Zale
Mocis latipes Small Mocis
Hypsoropha hormos
Eublemma recta Straight-lined Seed Moth
Eublemma minima Everlasting Bud Moth
Orgyia leucostigma White-marked Tussock Moth
Paectes abrostoloides Large Paectes
Marathyssa basalis Light Marathyssa
Garella nilotica Black-olive Caterpillar Moth
Meganola spodia Ashy Meganola
Afrida ydatodes
Decantha boreasella
Inga sparsiciliella
Xylesthia pruniramiella
Acrolophus piger Piger Tubeworm Moth
Acrolophus mycetophagus Frilly Grass Tubeworm Moth
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus texanella Texas Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus cressoni Cresson's Grass Tubeworm Moth
Acrolophus panamae
Erechthias minuscula Caribbean Scavenger Moth

Amydria margoriella
Kearfottia albifasciella
Tinea apicimaculella
Cryptothelea nigrita Nigrita Bagworm Moth
Acrocercops n. sp. Leaf Blotch Miner Moth
Blastobasis glandulella Acorn Moth
Mompha circumscriptella
Mompha stellella
Euclementia bassettella
Stagmatophora wyattella Wyatt's Stagmatophora Moth
Phyroderces rileyi Pink Scavenger Caterpillar Moth
Anacampsis conclusella
Anacampsis coverdaleella Coverdale's Anacampsis Moth
Sinoe chambersi
Ymeldia janae Jane's Ymeldia Moth
Battaristis vittella Stripe-backed Moth
Aroga compositella
Agnippe prunifoliella
Symmetrischema striatella
Aroga epigaeella
Stegasta bosqueella
Aristotelia rubidella
Dichomeris pelta
Dichomeris ligulella Palmerworm Moth
Dichomeris serrativittella
Glyphidocera lactiflorella Five-spotted Glyphidocera Moth
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Urodus parvula Bumelia Webworm Moth
Synanthedon sapygaeformis Florida Oak Gall Moth
Eumaroza malachitana Sculptured Moth
Bactra verutana
Phaneta argutipunctana Coastal Phaneta Moth
Cydia anaranjada Slash Pine Seedworm Moth
Grapholita packardi
Strepsicrates smithiana Bayberry Leaf-tier
Cryptaspasma bipenicilla
Proteoteras aesculana
Epiblema otiosana Bidens Borer Moth
Larisa subsolana
Gretchena bolliana Pecan Bud Moth
Zomaria rosaochreana
Epiblema scudderiana Goldenrod Gall Moth
Paralobesia cyclopiana
Corticivora parva
Zomaria interruptolineana
Pelochrista cataclystiana Solidago Pelochrista
Eucosma mobilensis
Eucosma robinsonana
Sonia constrictana Constricted Sonia Moth
Paralobesia liriodendrana Tulip-tree Leaf-tier Moth
Ancyliis comptana
Rhyacionia subtropica Subtropical Pine Tip Moth
Epiblema strenuana
Phaneta grindeliana

Epiblema abruptana Abrupt Epiblema Moth
Cydia latiferreana Filbertworm Moth
Phaneta linitipunctana Sand Dune Phaneta Moth
Bactra lancealana Black-blotched Bactra Moth
Episimus tyrius Maple Tip Borer Moth
Olethreutes permundana
Ancyliis divisana
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Rhyacionia rigidana Pitch Pine Tip Moth
Archips argyrospila Fruit-tree Leafroller Moth
Clepsis peritana Garden Tortrix
Aethes sp.
Platynota exasperatana Exasperating Platynota
Carolella sartana Broad-patch Carolella Moth
Aethes seriatana Seriated Aethes Moth
Cochyliis oenotherana Primrose Cochylid Moth
Platynota rostrana Omnivorous Platynota Moth
Cochyliis hoffmanana Hoffman's Cochlid Moth
Argyrotaenia floridana
Cenopis reticulatana Reticulated Fruitworm Moth
Platynota flavedana
Archips georgiana
Argyrotaenia kimballi Kimball's Leafroller Moth
Sparganothoides lentiginosana Lentiginos Moth
Gynnidomorpha romonana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Platynota semiustana
Harrisina americana Grapeleaf Skeletonizer Moth
Acoloitus falsarius Clemens' False Skeletonizer
Lagoa pyxidifera Yellow Flannel Moth
Megalopyge opercularis Southern Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Prolimacodes badia Skiff Moth
Euclea delphinii Spiny Oak-slug Moth
Isa textula Crowned Slug Moth
Apoda rectilinea Rectilinea Slug Moth
Elophila oblitalis Waterlily Leafcutter Moth
Elophila gyralis
Eoparargyractis irroratalis
Undulambia striatalis
Parapoynx seminealis Floating-heart Waterlily Moth
Parapoynx allionealis Watermilfoil Leafcutter Moth
Parapoynx diminutalis
Argyria nummulalis
Parapediasia teterella Bluegrass Webworm Moth
Argyria lacteella Milky Urola Moth
Raphiptera argillaceella Diminutive Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Microcrambus elegans Elegant Grass-veneer
Fissicrambus haytiellus Carpet-grass Webworm Moth
Crambus satrapellus
Euchromius ocellus
Crambus quinquareatus Large-striped Grass-veneer
Crambus leachellus
Urola nivalis

Mesolia incertella
Neodactria luteolellus
Dicymolomia julianalis
Hellula rogatalis
Eustixia pupula
Glaphyria sesquialis White-roped Glaphyria
Microtheoris ophionalis Yellow-veined Moth
Pilocrocis ramentalis Scraped Pilocrocis
Rhectocraspeda periusalis Eggplant Webworm Moth
Diaphania hyalinata Melonworm Moth
Asciodes gordialis Bougainvillea Caterpillar Moth
Lineodes integra
Pyrausta laticlavata Southern Purple Mint Moth
Samea multiplicata
Ostrinia penitalis
Nascia acutella
Hymenia perspectalis Spotted Beet Webworm Moth
Syngamia florella Red-waisted Florella Moth
Pyrausta nylalis
Spoladea recurvalis Hawaiian Beet Webworm
Diastictis fracturalis
Hileithia magualis
Desmia funeralis/maculalis
Samea castellalis Stained-glass Moth
Conchylodes concinnalis
Agathodes designalis
Sameodes albiguttalis Water Hyacinth Moth
Herpetogramma phaeopteralis Dusky Herpetogramma
Palpita magniferalis Splendid Palpita
Diaphania nitidalis Pickleworm Moth
Achyra bifidalis
Desmia funeralis Grape Leafroller Moth
Palpita quadristigmalis
Nomophila nearctica Lucerne Moth
Udea rubigalis Celery Leaf-tier Moth
Geshna cannalis
Herpetogramma bipunctalis Two-spotted Herpetogramma
Achyra rantalis
Uresiphita reversalis Genista Broom Moth
Ategumia ebulealis
Apogeshna stenialis
Conchylodes ovulalis
Pyrausta phoenicealis
Parapoinx maculalis
Streptopalpia minusculalis
Galasa nigrinodis Boxwood Leaf-tier
Heliades mulleolella
Parachma ochracealis
Pococera expandens Double-humped Pococera Moth
Pococera robustella Pine Webworm Moth
Pococera asperatella Maple Webworm Moth
Pococera scortealis
Ephestia columbiella
Elasmopalpus lignosellus Lesser Cornstalk Borer
Caudellia apyrella Crescent-winged Caudellia Moth

Tampa dimediatella Tampa Moth
Moodna ostrinella Darker Moodna Moth
Atheloca subrufella Palm Bud Moth
Myelopsis minutularia
Moodna pallidostrinella
Dioryctria clarioralis
Cactoblastis cactorum Cactus Moth
Baphala pallida
Ufa rubedinella
Dioryctria ebeli Southern Coastal Coneworm Moth
Dioryctria amatella Southern Pineconeworm Moth
Ocrasa nostralis Southern Hayworm Moth
Herculia binodulalis
Hypsopygia olinalis
Buckleria parvulus Sundew Plume Moth
Sphenarches anisodactylus
Adaina ambrosiae
Macaria minorata Minor Angle Moth
Macaria bisignata Red-headed inchworm
Prochoerodes lineola Large Maple Spanworm Moth
Eutrapela clemataria Curved-Toothed Geometer
Pero anctaria Hübner's Pero
Cymatophora approximaria Giant Gray Moth
Cleora sublunaria Double-lined Gray
Metarranthis obfirmaria Yellow-washed Metarranthis
Ilexia intractata
Macaria bicolorata
Nepytia semiclusaria Southern Neptyia
Macaria aemulataria Common Angle
Iridopsis vellivolata Large Purplish Gray
Glena cribrataria Dotted Gray
Cabera erythemaria Yellow-dusted Cream Moth
Phaeoura quernaria Oak Beauty
Iridopsis defectaria Brown-shaded Gray
Episemasia solitaria
Macaria distribuaria Southern Chocolate Angle
Digrammia continuata Curve-lined Angle
Phigalia strigataria Small Phigalia
Synchlora frondaria Southern Emerald
Nemoria lixaria Red-bordered Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Synchlora aerata Wavy-Lined Emerald
Hethemia pistasciaria Pistachio Emerald
Nemoria elfa
Orthonama obstipata The Gem
Eulithis gracilineata Greater Grapevine Looper Moth
Eupithecia miserulata
Disclisiprocta stellata Somber Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Idaea demissaria Red-Bordered Wave
Leptostales pannaria
Cyclophora nanaria
Cyclophora myrtaria Waxmyrtle Wave Moth
Idaea taturata Dot-lined Wave

Scopula lautaria Small Frosted Wave Moth
Idaea ostentaria Showy Wave
Cyclophora packardi Packard's Wave
Pleuroprucha insulsaria Common Tan Wave
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth