

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
Staphylus hayhurstii Hayhurst's Scallopwing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis zarucco Zarucco Duskywing
Burnsius communis Common Checkered-Skipper
Burnsius albescens White Checkered-Skipper
Burnsius oileus Tropical Checkered-Skipper
Nastra lherminier Swarthy Skipper
Nastra neamathla Neamathla Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Copaeodes minima Southern Skipperling
Hylephila phyleus Fiery Skipper
Hesperia attalus Dotted Skipper
Hesperia meskei Meske's Skipper
Atalopedes campestris Sachem
Polites themistocles Tawny-edged Skipper
Polites baracoa Baracoa Skipper
Polites origenes Crossline Skipper
Polites vibex Whirlabout
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Problema byssus Byssus Skipper
Poanes zabulon Zabulon Skipper
Poanes aaroni Aaron's Skipper
Euphyes vestris Dun Skipper
Euphyes arpa Palmetto Skipper
Euphyes pilatka Palatka Skipper
Euphyes dukesi Dukes' Skipper
Asbolis capucinus Monk
Lerodea eufala Eufala Skipper
Oligoria maculata Twin-spot Skipper
Panoquina panoquin Salt Marsh Skipper
Panoquina ocola Ocola Skipper
Calpododes ethlius Brazilian Skipper
Megathymus cofaqui Cofaqui Giant-Skipper
Megathymus yuccae Yucca Giant-Skipper
Battus philenor Pipevine Swallowtail
Battus polydamas Polydamas 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
Pieris rapae Cabbage White

Pontia protodice Checkered White
Ascia monuste Great Southern White
Colias eurytheme Orange Sulphur
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Phoebis philea Orange-barred Sulphur
Eurema दौरा Barred Yellow
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Atlides halesus Great Purple Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys henrici Henry's Elfin
Satyrium favonius Oak Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Leptotes cassius Cassius Blue
Brephidium pseudofea Eastern Pygmy-Blue
Celastrina neglecta Summer Azure
Hemiargus ceraunus Ceraunus Blue
Calephelis virginiana Little Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Danaus gilippus Queen
Danaus eresimus Soldier
Agraulis vanillae Gulf Fritillary
Heliconius charithonia Zebra Heliconian
Euptoieta claudia Variegated 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
Phyciodes phaon Phaon Crescent
Phyciodes tharos Pearl Crescent
Anthanassa texana Texan Crescent
Junonia coenia Common Buckeye
Anartia jatrophae White Peacock
Polygonia interrogationis Question Mark
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Anaea andria Goatweed Leafwing
Hermeuptychia intricata Intricate Satyr
Satyrodes appalachia Appalachian Brown
Cyllopsis gemma Gemmed Satyr
Neonympha areolatus Georgia Satyr
Megisto cymela Little Wood-Satyr
Megisto viola Viola's Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Oreta rosea Rose Hooktip

Automeris io Io moth
Callosamia securifera Sweetbay silkmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Citheronia regalis Royal Walnut Moth
Citheronia sepulcralis Pine-devil Moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Anisota virginiensis Pink-striped oakworm moth
Ceratomia amyntor Elm sphinx
Manduca sexta Carolina sphinx
Ceratomia undulosa Waved sphinx
Agrilus cingulata Pink-spotted hawkmoth
Isoparce cupressi Baldcypress sphinx
Lapara coniferarum Southern pine sphinx
Amorpha juglandis Walnut sphinx
Manduca rustica Rustic sphinx
Hemaris gracilis Slender clearwing
Darapsa choerilus (pholus) Azalea Sphinx
Deidamia inscriptum Lettered sphinx
Xylophanes tersa Tersa Sphinx
Hemaris thysbe Hummingbird Clearwing
Darapsa myron Virginia creeper sphinx
Hyles lineata White-lined Sphinx
Eumorpha fasciatus Banded sphinx
Erinnyis alope Alope sphinx
Xylophanes pluto Pluto sphinx
Enyo lugubris Mournful sphinx
Amphion floridensis Nessus sphinx
Schizura leptinoides Black-blotched Schizura
Symmerista albifrons White-headed Prominent
Heterocampa obliqua Oblique Heterocampa
Lochmaeus bilineata Double-lined Prominent
Oedemasia concinna Red-humped Caterpillar Moth
Macrurocampa marthesia Mottled Prominent
Nadata gibbosa White-dotted Prominent
Hyparpax perophoroides
Datana ministra Yellow-necked Caterpillar Moth
Heterocampa biundata Wavy-lined Heterocampa
Clostera inclusa Angle-Lined Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Paraeschra georgica Georgian Prominent
Datana integerrima Walnut Caterpillar Moth
Peridea angulosa Angulose Prominent
Dasylophia anguina Black-Spotted Prominent
Heterocampa guttivitta Saddled Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Heterocampa umbrata White-blotched Heterocampa
Schizura ipomoeae Morning-glory Prominent
Datana sp.
Datana major Major Datana
Heterocampa astarte
Properigea tapeta
Marimatha nigrofimbria Black-bordered Lemon Moth
Oruza albocostaliata The White-Edge

Harrisimemna trisignata Harris' Three Spot
Acronicta tritona Triton Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Acronicta impleta Yellow-haired Dagger Moth
Acronicta brumosa Charred Dagger Moth
Callopietria granitosa Granitose Fern Moth
Galgula partita The Wedgling
Spodoptera frugiperda Fall Armyworm Moth
Condica mobilis Mobile Groundling
Spodoptera dolichos Dolichos Armyworm Moth
Callopietria floridensis Florida Fern Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Athetis tarda The Slow Poke
Iodopepla u album
Callopietria cordata Silver-spotted Fern Moth
Bagisara repanda Wavy Lined Mallow Moth
Sericaglaea signata Variable Sallow
Psaphida resumens Figure-Eight Sallow
Copivaleria grotei Grote's Sallow
Charadra deridens The Laugher
Panthea furcilla Eastern Panthea
Enigmogramma basigera Pink-washed Looper Moth
Argyrogramma verruca Golden Looper Moth
Lacinipolia laudabilis Laudable Arches
Morrisonia confusa Confused Woodgrain
Protorthodes oviduca Ruddy Quaker
Egira alternans Alternate Woodling
Morrisonia mucens Gray Woodgrain
Mythimna unipuncta Armyworm Moth
Leucania scirpicola Scirpus Wainscot
Elaphria chalcedonia Chalcedony Midget
Elaphria versicolor Variegated Midget
Leucania incognita
Spodoptera latifascia Velvet Armyworm Moth
Anicla infecta Green Cutworm Moth
Xystocheilus rufago Red-winged Sallow
Parapamea buffaloensis Buffalo Moth
Acherdoa ferraria Chocolate Moth
Spodoptera eridania Southern Armyworm Moth
Feltia subterranea Subterranean Dart Moth
Spodoptera sp.
Chloridea virescens Tobacco Budworm Moth
Schinia trifascia Three-lined Flower Moth
Schinia fulleri
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Alypia wittfeldii Wittfeld's Forester
Antiblemma perva
Dasychira sp.
Cisthene subjecta Subject Lichen Moth
Halysidota sp.
Apantesis nais Nais Tiger Moth
Hypercompe scribonia Great Leopard Moth
Clemensia ochreatea
Cisthene striata Striated Lichen Moth

Leucanopsis longa Long-Streaked Tussock Moth
Virbia laeta Joyful Holomelina
Cisthene packardii Packard's Lichen Moth
Virbia fergusonii
Syntomeida epilais Polka-Dot Wasp Moth
Utetheisa ornatrix Bella Moth
Hyphantria cunea Fall Webworm Moth
Clemensia albata Little White Lichen Moth
Empyreuma pugione Spotted Oleander Caterpillar Moth
Virbia rubicundaria Ruddy Holomelina
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Virbia aurantiaca Orange Holomelina
Cosmosoma myrodora Scarlet-Bodied Wasp Moth
Dahana atripennis Black-Winged Dahana
Estigmene acrea Salt Marsh Moth or Acrea Moth
Hypoprepia fucosa Painted Lichen Moth
Virbia lamae Bog Holomelina
Cisthene kentuckiensis Kentucky Lichen Moth
Idia aemula Common Idia Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Bleptina caradrinalis Bent-winged Owlet Moth
Idia lubricalis Glossy Black Idia Moth
Phlyctaina irrigualis
Renia discoloralis Discolored Renia Moth
Idia gopheri
Physula albipunctilla
Zanclognatha new species
Tetanolita mynesalis Smoky Tetanolita Moth
Idia rotundalis Rotund Idia Moth
Idia americalis American Idia Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Hypenula cacuminalis Long-horned Owlet
Renia sobrialis Sober Renia Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha atrilineella
Renia factiosalis Sociable Renia Moth
Renia adspergillus Speckled Renia Moth
Tetanolita floridana Florida Tetanolita Moth
Lascoria ambigualis Ambiguous Moth
Renia fraternalis Fraternal Renia Moth
Hypena palparia Mottled Bomolocha Moth
Hypena minualis Sooty Bomolocha Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena bijugalis Dimorphic Bomolocha Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Quandara brauneata
Anomis erosa Yellow Scallop Moth
Mocis marcida Withered Mocis
Mocis disseverans Yellow Mocis
Metria amella Live Oak Metria Moth
Zale lunata Lunate Zale
Catocala similis Similar Underwing
Metallata absumens

Zale lunifera Bold-based Zale
Zale calycanthata Double-banded Zale
Ledaea perditalis Lost Owlet Moth
Zale minerea Colorful Zale
Zale aeruginosa Green-dusted Zale
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala amica Girlfriend Underwing
Catocala ultronia Ultronia Underwing
Phyprosopus callitrichoides Curve-lined Owlet
Ephyrodes cacata
Catocala lineella Girlfriend Underwing
Selenisa sueroides
Zale squamularis Gray-banded Zale
Phoberia atomaris Common Oak Moth
Panopoda carneicosta Brown Panopoda
Arugisa latiorella Watson's Arugisa
Catocala umbrosa Umbrosa Underwing Moth
Mocis latipes Small Mocis
Ascalapha odorata Black Witch
Catocala ilia Iliia Underwing
Catocala micronympha Little Nymph Underwing
Catocala epione Epione Underwing
Hypsoropha monilis Large Necklace Moth
Epidromia rotundata
Cutina distincta
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Hemeroplanis scopulepes Variable Tropic
Zale horrida Horrid Zale
Hypsoropha hormos
Panopoda repanda Orange Panopoda
Metalectra discalis Common Fungus Moth
Lesmone hinna
Ptichodis vinculum Black-tipped Ptichodis
Cissusa spadix Black-Dotted Brown
Melipotis fasciolaris
Panopoda rufimargo Red-lined Panopoda
Scoleocampa liburna Dead-wood Borer Moth
Proroblemma testa
Pangrapta decoralis Decorated Owlet
Rivula pusilla
Sigela sordes
Nigetia formosalis Thin-winged Owlet
Amolita obliqua Oblique Grass Moth
Sigela eoides
Orgyia detrita Fir Tussock Moth
Dasychira tephra Tephra Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira manto Manto Tussock Moth
Dasychira meridionalis Southern Tussock Moth
Dasychira leucophaea
Dasychira basiflava Yellow-based Tussock Moth
Paectes abrostoloides Large Paectes
Meganola phylla
Inga sparsiciliella
Acrolophus mycetophagus Frilly Grass Tubeworm Moth

Acrolophus plumifrontella
Acrolophus mortipennella
Acrolophus piger Piger Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Scardiella approximatella
Tinea apicimaculella
Oiketicus abbotii Abbot's Bagworm Moth
Eupragia hospita
Psilocorsis reflexella Dotted Leaftier Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha humilis
Dichomeris punctipennella
Plutella xylostella Diamondback Moth
Melittia cucurbitae Squash Vine Borer
Prionoxystus robiniae Carpenterworm Moth
Cossula magnifica Pecan Carpenterworm Moth
Givira francesca
Rhyacionia rigidana Pitch Pine Tip Moth
Epiblema otiosana Bidens Borer Moth
Platynota exasperatana Exasperating Platynota
Sparganothoides lentiginosana Lentiginos Moth
Clepsia peritana Garden Tortrix
Sparganothis sulfureana Sparganothis Fruitworm Moth
Coelostathma discopunctana The Batman Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge opercularis Southern Flannel Moth
Apoda rectilinea Rectilinea Slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Prolimacodes badia Skiff Moth
Isa textula Crowned Slug Moth
Phobetron pithecium Hag Moth
Euclea delphinii Spiny Oak-slug Moth
Natada nasoni Nason's Slug Moth
Undulambia polystichalis Leatherleaf Fern Borer Moth
Chrysendeton medicinalis Bold Medicine Moth
Parapoynx allionealis Watermilfoil Leafcutter Moth
Elophila faulalis
Elophila icciusalis Pondsides Pyralid
Neargyractis slossonalis Dimorphic Leafcutter Moth
Elophila oblitalis Waterlily Leafcutter Moth
Parapoynx obscuralis Obscure Pondweed Moth
Elophila gyralis
Urola nivalis
Microcrambus elegans Elegant Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia decorellus Graceful Grass-veneer
Argyria lacteella Milky Urola Moth
Fissicrambus haytiellus Carpet-grass Webworm Moth
Crambus satrapellus
Evergestis rimosalis
Dicymolomia julianalis
Chalcoela pegasalis
Glaphyria glaphyralis Common Glaphyria
Pyrausta tyralis
Spoladea recurvalis Hawaiian Beet Webworm

Hyalorista taeniolalis
Diacme elealis
Diacme adipaloides
Herpetogramma bipunctalis Two-spotted Herpetogramma
Lineodes integra
Syngamia florella Red-waisted Florella Moth
Samea multiplicalis
Desmia ploralis Mournful Desmia Moth
Anageshna primordialis
Palpita quadristigmalis
Oenobotys vinotinctalis Wine-tinted Oenobotys
Diaphania modialis
Diaphania hyalinata Melonworm Moth
Desmia funeralis Grape Leafroller Moth
Herpetogramma phaeopteralis Dusky Herpetogramma
Apogeshna stenialis
Ategumia ebulealis
Pyrausta acronalis
Blepharomastix ranalis
Samea castellalis Stained-glass Moth
Pilocrocis ramentalis Scraped Pilocrocis
Desmia deploralis Deploring Desmia Moth
Sameodes albiguttalis Water Hyacinth Moth
Achyra rantalis
Herpetogramma thestealis
Leptosteges flavicostella
Eudonia strigalis Striped Eudonia
Basacallis tarachodes
Heliades mulleolella
Parachma ochracealis
Arta olivalis
Tosale oviplagalis
Pococera asperatella Maple Webworm Moth
Tallula atrifascialis
Euzophera semifuneralis American Plum Borer
Sciota uvinella Sweetgum Leafroller Moth
Dioryctria amatella Southern Pineconeworm Moth
Herculia binodulalis
Pyrallis manihotalis Tropical Meal Moth
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Pyrallis farinalis Meal Moth
Aglossa cuprina Grease Moth
Adaina ambrosiae
Pselnophorus belfragei Belfrage's Plume Moth
Melanchroia chephise White-tipped Black
Xanthotype rufaria Rufous Geometer Moth
Epimecis hortaria Tulip-Tree Beauty
Eusarca fundaria
Iridopsis defectaria Brown-shaded Gray
Iridopsis vellivolata Large Purplish Gray
Prochoerodes lineola Large Maple Spanworm Moth
Macaria aemulataria Common Angle
Anavitrinella pampinaria Common Gray
Glena plumosaria
Hypagyrtis unipunctata One-Spotted Variant

Protoarmia porcelaria Porcelain Gray
Euchlaena amoenaria Deep Yellow Euchlaena
Cymatophora approximaria Giant Gray Moth
Eutrapela clemataria Curved-Toothed Geometer
Cleora sublunaria Double-lined Gray
Nematocampa resistaria Horned Spanworm Moth
Macaria bicolorata
Ectropis crepuscularia The Small Engrailed
Tacparia zalissaria
Oxydia vesulia
Phaeoura quernaria Oak Beauty
Metarranthis homuraria
Patalene olyzonaria Juniper Geometer
Stenaspilatodes antidiscaria
Glenoides texanaria Texas Gray
Ceratomyx satanaria
Pero honestaria Honest Pero
Hypagyrtis esther
Macaria distribuaria Southern Chocolate Angle
Lycia ypsilon Woolly Gray
Pero anctaria Hübner's Pero
Melanophia canadaria Canadian melanophia
Euchlaena obtusaria Obtuse Euchlaena
Nemoria lixaria Red-bordered Emerald
Dichorda iridaria Showy Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Synchlora frondaria Southern Emerald
Phrudocentra centrifugaria
Chloropteryx tepperaria Angle Winged Emerald Moth
Eulithis diversilineata Lesser Grapevine Looper Moth
Dyspteris abortivaria The Bad-wing
Disclisioprocta stellata Somber Carpet
Eupithecia miserulata
Eulithis gracilineata Greater Grapevine Looper Moth
Eulithis sp.
Pleuroprucha insulsaria Common Tan Wave
Scopula lautaria Small Frosted Wave Moth
Lophosis labeculata
Scopula compensata
Scopula aemulata
Cyclophora packardi Packard's Wave
Idaea taturata Dot-lined Wave
Scopula timandrata
Lobocleta ossularia Drab Brown Wave
Cyclophora myrtaria Waxmyrtle Wave Moth
Leptostales pannaria
Idaea obfusaria Rippled Wave
Caledapteryx dryopterata Brown Scoopwing
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Artace cribraria Dot-lined White