

Ichetucknee Springs State Park
FIELD LISTING OF LEPIDOPTERA
(BUTTERFLIES AND MOTHS)
Suwannee and Columbia Counties, FL

Revised October 2009

BUTTERFLIES

Superfamily Hesperioidea

Skippers: Hesperidae

Branded (Grass) Skippers: Hesperinae

Lace-winged roadside skipper	<u>Amblyscirtes aesculapius</u>
Gulf coast (Meske's) skipper	<u>Hesperia meskei straton</u>
Fiery skipper	<u>Hylephila phyleus</u>
Clouded skipper	<u>Lerema accuis</u>
Swarthy skipper	<u>Nastra lherminier</u>
Ocola skipper	<u>Panoquina ocola</u>
Baracoa skipper	<u>Polites baracoa</u>
Crossline skipper	<u>Polites origenes</u>
Whirlabout	<u>Polites vibex</u>

Open-winged (Grizzled) Skippers: Pyrginae

Silver-spotted skipper	<u>Epargyreus clarus</u>
Horace's dusky wing	<u>Erynnis horatius</u>
Juvenal's dusky wing	<u>Erynnis juvenalis</u>
Tropical checkered skipper	<u>Pyrgus oileus</u>
Southern cloudy wing	<u>Thorybes bathyllus</u>
Confused cloudy wing	<u>Thorybes confusis</u>
Long-tailed skipper	<u>Urbanus proteus</u>

Superfamily Papilionoidea (True Butterflies)

Swallowtails: Papilionidae

True Swallowtails: Papilioninae

Pipe-vine swallowtail	<u>Battus philenor</u>
Zebra swallowtail	<u>Eurytides marcellus</u>
Giant swallowtail	<u>Papilio cresphontes</u>
Tiger swallowtail	<u>Papilio glaucus</u>
Palamedes swallowtail	<u>Papilio palamedes</u>
Spicebush swallowtail	<u>Papilio troilus</u>

Yellows and Whites: Pieridae

Sulfurs and Yellows: Coliadinae

Little sulfur	<u>Eurema lisa</u>
Sleepy orange	<u>Eurema nicippe</u>
Cloudless sulfur	<u>Phoebis sennae ebule</u>
Dog face	<u>Zerene cesonia</u>

Gossamer-winged Butterflies: Lycaenidae

Blues: Polyommatinae

Spring azure	<u>Celastrina ladon</u>
Ceraunus blue	<u>Hemiargus ceraunus antibubastus</u>

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Hairstreaks: Lycaenidae, Theclinae

Red-banded hairstreak
Sweadner's juniper hairstreak
Southern hairstreak
White-M hairstreak
Gray hairstreak

Callophrys cecrops
Callophrys gryneus sweadneri
Fixsenia favonius favonius
Parrhasius m-album
Strymon melinus

Snouts: Libytheidae

American snout

Libytheana carinenta bachmanii

Brushfoots: Nymphalidae

Hackberry Butterflies: Apaturinae

Hackberry butterfly

Asterocampa celtis reinthali

Leaf Butterflies: Charaxinae

Goatweed butterfly

Anaea andria

Milkweed Butterflies: Danainae

Queen
Monarch

Danaus gilippus berenice
Danaus plexippus

Fritillaries and Longwings: Heliconiinae

Gulf fritillary
Zebra longwing

Agraulis vanillae nigrior
Heliconius charithonia tuckerorum

Admirals: Limenitidinae

Florida viceroy
Red-spotted purple

Limenitis archippus floridensis
Limenitis arthemis astyanax

True Fritillaries and Brushfoots: Nymphalinae

Buckeye
Phaon crescent
Pearl crescent
Question mark
Red admiral
Virginia (American painted) lady

Junonia coenia
Phyciodes phaon
Phyciodes tharos
Polygonia interrogationis
Vanessa atalanta rubria
Vanessa virginiensis

Browns and Satyrs: Satyrinae

Gemmed satyr
Carolina satyr
Little wood satyr

Cyllopsis gemma
Hermeuptychia sosybius
Megisto cymela cymela

MACROMOTHS

Superfamily Drepanoidea

Hooktip Moths: Drepanidae

Drepaninae

Florida eudeilina

Eudeilina luteifera

Oretinae

Rose hooktip

Oreta rosea

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Superfamily Geometroidea

Inchworm and Geometer Moths: Geometridae

Inchworms and Geometers: Ennominae

Brown-shaded gray (Willow looper)	<u>Anacamptodes defectaria</u>
Small purplish gray	<u>Anacamptodes humaria</u>
Gray geometer (Cypress looper)	<u>Anacamptodes pergracilis</u>
Large purplish gray	<u>Anacamptodes vellivolata</u>
Common gray	<u>Anavitrinella pampinaria</u>
Oak besma	<u>Besma quercivoraria</u>
Ceratomyx inchworm	<u>Ceratomyx satanaria</u>
Giant gray	<u>Cymatophora approximaria</u>
The Small engrailed	<u>Ectropis crepuscularia</u>
Pale-veined enconista	<u>Enconista dislocaria</u>
Tulip-tree beauty	<u>Epimecis hortaria</u>
Deep Yellow euchlaena	<u>Euchlaena amoenaria astylusaria</u>
Forked euchlaena	<u>Euchlaena deductaria</u>
Obtuse euchlaena	<u>Euchlaena obtusaria</u>
Brown-bordered geometer	<u>Eumacaria latiferrugata brunneata</u>
Confused eusarca	<u>Eusarca confusaria</u>
Curve-toothed geometer	<u>Eutrapela clemataria</u>
Blueberry gray	<u>Glena cognataria</u>
Dotted gray	<u>Glena cribrataria</u>
Texas gray	<u>Glenoides texanaria</u>
Esther moth	<u>Hypagyrtis esther</u>
One-spotted variant	<u>Hypagyrtis unipunctata</u>
Umber moth	<u>Hypomecis umbrosaria</u>
Woolly gray	<u>Lycia ypsilon carlotta</u>
Common angle	<u>Macaria aemulataria</u>
Bicolored angle	<u>Macaria bicolorata</u>
Curve-lined angle	<u>Macaria continuata</u>
Southern chocolate angle	<u>Macaria distribuaria</u>
Hollow-spotted angle	<u>Macaria gnophosaria</u>
Promiscuous angle	<u>Macaria promiscuata</u>
Canadian melanolophia	<u>Melanolophia canadaria choctawae</u>
Purplish metarranthis	<u>Metarranthis homuraria</u>
Yellow-washed metarranthis	<u>Metarranthis obfirmaria</u>
Oak beauty	<u>Nacophora quernaria</u>
Horned spanworm moth	<u>Nematocampa baggettaria</u>
Horned spanworm moth	<u>Nematocampa resistaria</u>
Southern nepytia (Pine conelet looper)	<u>Nepytia semiclusaria</u>
Juniper geometer	<u>Patalene olyzonaria puber</u>
Barnes pero	<u>Pero anctaria</u>
Honest pero	<u>Pero honestaria</u>

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Inchworm and Geometer Moths: Geometridae, cont'd

Inchworms and Geometers: Ennominae, cont'd

Toothed phigalia	<u>Phigalia denticulata</u>
Small phigalia (Small oak looper)	<u>Phigalia strigataria</u>
The Half-wing (Eastern oak looper)	<u>Phigalia titea</u>
Fervid plagodis	<u>Plagodis fervidaria</u>
Alien probole	<u>Probole alienaria</u>
Large maple spanworm moth	<u>Prochoerodes transversata incurvata</u>
Porcelain gray	<u>Protoboarmia porcelaria</u>
Black-dotted ruddy	<u>Thysanopyga intractata</u>
Gray	<u>Tornos cinctarius</u>
Dimorphic Gray	<u>Tornos scolopacinarius</u>

Emeralds and Allies: Geometrinae

Blackberry looper moth	<u>Chlorochlamys chloroleucaria</u>
Angle-winged emerald	<u>Chloropteryx tepperaria</u>
Showy emerald	<u>Dichorda iridaria latipennis</u>
Emerald	<u>Nemoria bifilata</u>
Emerald	<u>Nemoria bistraria</u>
Red-bordered emerald	<u>Nemoria lixaria</u>
Southern emerald	<u>Synchlora frondaria</u>
Emerald	<u>Synchlora xysteraria</u>

Carpets and Allies: Larentiinae

Bent-line carpet	<u>Costaconvexa centrostrigaria</u>
Somber carpet	<u>Disclisioprocta stellata</u>
The Bad-wing	<u>Dyspteris abortivaria</u>
The Little beggar	<u>Eubaphe meridiana</u>
Lesser grapevine looper moth	<u>Eulithis diversilineata</u>
Greater grapevine looper moth	<u>Eulithis gracilineata</u>
Common eupithecia	<u>Eupithecia miserulata</u>
Sharp green hydriomena	<u>Hydriomena pluviata meridianata</u>
Transfigured hydriomena	<u>Hydriomena transfigurata</u>

Waves and Allies: Sterrhinae

Cyclophora	<u>Cyclophora myrtaria</u>
Red-bordered wave	<u>Idaea demissaria</u>
Rippled wave	<u>Idaea obfusaria</u>
Dot-lined wave	<u>Idaea takturata</u>
Wave	<u>Leptostales crossii</u>
Wave	<u>Leptostales laevitaria</u>
Wave	<u>Leptostales pannaria</u>
Drab brown wave	<u>Lobocleta ossularia</u>
Wave	<u>Lobocleta peralbata</u>
Wave	<u>Lophosis labeculata</u>
Common tan wave	<u>Pleuroprucha insulsaria</u>

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Waves and Allies: Sterrhinae, cont'd

Small frosted wave
Large lace-border

Scopula lautaria
Scopula limboudata

Scoopwings: Epiplemidae

Brown Scoopwing

Calledapteryx dryopterata

Superfamily Bombycoidea

American Silkworm Moths: Apatelodidae

Spotted apatelodes
Indistinct angel

Apatelodes torrefacta
Olceclostera indistincta (Florida endemic)

Lappet and Tent Caterpillar Moths: Lasiocampidae

Lappet Moths: Gastropachinae

Southern lappet moth

Phyllodesma occidentis

Tent Caterpillar Moths: Lasiocampinae

Eastern tent caterpillar moth
Forest tent caterpillar moth

Malacosoma americanum
Malacosoma disstria

Tolytes: Macromphaliinae

Small tolype
Large tolype

Tolyte notialis
Tolyte vellea

Emperor Moths: Saturniidae

Royal Moths: Ceratocampinae

Spiny oakworm moth
Virginia (Clear) oakworm moth
Regal (Royal walnut) moth
(Hickory horned devil)
Rosy maple moth
(Green-striped mapleworm)
Imperial moth

Anisota stigma
Anisota virginiensis
Citheronia regalis
Dryocampa rubicunda
Eacles imperialis

Buck Moths: Hemileucinae

Io moth

Automeris io

Emperor and Giant Silkworm Moths: Saturniinae

Luna moth
Polyphemus moth

Actias luna
Antheraea polyphemus

Superfamily Sphingoidea

Sphinx and Hawk Moths: Sphingidae

Hummingbird and Clearwing Moths: Macroglossinae

Hog (Virginia creeper) sphinx
Lettered sphinx
Mournful sphinx
White-lined sphinx

Darapsa myron
Deidamia inscripta
Enyo lugubris
Hyles lineata

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Sphinx and Hawk Moths: Sphingidae, cont'd

Sphinx Moths: Sphinginae

Waved sphinx	<u><i>Ceratomia undulosa</i></u>
Pawpaw sphinx	<u><i>Dolba hyloeus</i></u>
Walnut sphinx	<u><i>Laothoe juglandis</i></u>
Pine sphinx	<u><i>Lapara coniferarum</i></u>
Rustic sphinx	<u><i>Manduca rustica</i></u>
Carolina sphinx (Tobacco hornworm)	<u><i>Manduca sexta</i></u>
Blinded sphinx	<u><i>Paonias excaecatus</i></u>
Small-eyed sphinx	<u><i>Paonias myops</i></u>
Plebeian sphinx	<u><i>Paratraea plebeja</i></u>

Superfamily Noctuoidea

Prominents: Notodontidae

Angus's datana	<u><i>Datana angusii</i></u>
Contracted datana	<u><i>Datana contracta</i></u>
Walnut caterpillar moth	<u><i>Datana integerrima</i></u>
Major datana (Azalea caterpillar moth)	<u><i>Datana major</i></u>
Yellow-necked caterpillar moth	<u><i>Datana ministra</i></u>
Spotted datana	<u><i>Datana perspicua</i></u>
Heterocampa	<u><i>Heterocampa astarte</i></u>
Wavy-lined heterocampa	<u><i>Heterocampa biundata</i></u>
Saddled (Maple) prominent	<u><i>Heterocampa guttivitta</i></u>
Oblique heterocampa	<u><i>Heterocampa obliqua</i></u>
Small heterocampa	<u><i>Heterocampa subrotata</i></u>
White-blotched heterocampa	<u><i>Heterocampa umbrata</i></u>
Prominent	<u><i>Hyparpax perophoroides</i></u>
Double-lined prominent	<u><i>Lochmaeus bilineata exsanguis</i></u>
Variable oakleaf caterpillar moth	<u><i>Lochmaeus manteo</i></u>
Mottled prominent	<u><i>Macrurocampa marthesia</i></u>
White-dotted prominent	<u><i>Nadata gibbosa</i></u>
Angulose prominent	<u><i>Peridea angulosa</i></u>
Red-humped caterpillar moth	<u><i>Schizura concinna</i></u>
Morning-glory prominent (False unicorn caterpillar moth)	<u><i>Schizura ipomoeae</i></u>
Unicorn caterpillar moth	<u><i>Schizura unicornis</i></u>
White-headed prominent	<u><i>Symmerista albifrons</i></u>

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Tiger Moths: Arctiidae

Tiger Moths: Arctiinae

Harnessed moth	<u>Apantesis phalerata</u>
Banded tiger moth	<u>Apantesis vittata</u>
Salt marsh (<i>Acraea</i>) moth	<u>Estigmene acraea</u>
Milkweed tussock moth	<u>Euchaetes egle</u>
Red-tailed specter	<u>Euerythra phasma</u>
Phyllira tiger moth	<u>Grammia phyllira</u>
Placentia tiger moth	<u>Grammia placentia</u>
Banded tussock moth	<u>Halysidota tessellaris</u>
Clymene moth	<u>Haploa clymene</u>
Orange holomelina	<u>Holomelina aurantiaca</u>
Joyful holomelina	<u>Holomelina laeta</u>
Ruddy holomelina	<u>Holomelina rubicundaria</u>
Giant leopard moth (Giant woollybear)	<u>Hypercompe scribonia</u>
Fall webworm moth	<u>Hyphantria cunea</u>
Mouse-colored lichen moth	<u>Pagara simplex</u>
Tiger moth	<u>Pygarctia abdominalis</u>
Agreccable tiger moth	<u>Spilosoma congrua</u>
Virginian tiger (Yellow bear) moth	<u>Spilosoma virginica</u>
Bella (Rattlebox) moth	<u>Utetheisa bella</u>

Lichen Moths: Lithosiinae

Packard's lichen moth	<u>Cisthene packardii</u>
Lead-colored lichen moth	<u>Cisthene plumbea</u>
Subject lichen moth	<u>Cisthene subjecta</u>
Little white lichen moth	<u>Clemensia albata</u>
Dark gray lichen moth	<u>Crambidia lithosioides</u>
Pure lichen moth	<u>Crambidia pura</u>
Painted lichen moth	<u>Hypoprepia fucosa</u>

Wasp Moths: Ctenuchinae

Black-winged dahana	<u>Dahana atripennis</u>
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Tussock Moths: Lymantriidae

White-marked tussock moth	<u>Orgyia leucostigma</u>
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Owlet and Deltoid Moths: Noctuidae

Bird-dropping Moths: Acontiinae

Hook-tipped amyna	<u>Amyna bullula</u>
Tufted bird-dropping moth	<u>Cerma cerintha</u>
Bird-dropping moth	<u>Hyperstrotia nana</u>
Common spragueia	<u>Spragueia leo</u>
Black-dotted spragueia	<u>Spragueia onagrus</u>
Olive-shaded bird-dropping moth	<u>Tarachidia candefacta</u>
The Half-yellow	<u>Tarachidia semiflava</u>
Black-bordered lemon moth	<u>Thioptera nigrofimbria</u>

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Dagger Moths: Acronictinae

Yellow-haired dagger moth	<u>Acronicta impleta</u>
Long-winged dagger moth	<u>Acronicta longa</u>
Triton dagger moth	<u>Acronicta tritona</u>
The Hebrew	<u>Polygrammate hebraeicum</u>

Foresters: Agaristinae

Wittfeld's forester	<u>Alypia wittfeldii</u>
Beautiful wood-nymph	<u>Eudryas grata</u>
Pearly wood-nymph	<u>Eudryas unio</u>

Borer Moths, Armyworm Moths: Amphipyriinae

White-tailed diver	<u>Bellura gortynoides</u>
Florida fern caterpillar moth	<u>Callopietria floridensis</u>
Granitose fern moth	<u>Callopietria granitosa</u>
Mobile groundling	<u>Condica mobilis</u>
The Cobbler	<u>Condica sutor</u>
White-dotted groundling	<u>Condica videns</u>
Festive midget	<u>Elaphria festivoides</u>
Variegated midget	<u>Elaphria versicolor</u>
The Wedgling	<u>Galgula partita</u>
Spotted phosphila	<u>Phosphila miselioides</u>
Turbulent phosphila	<u>Phosphila turbulenta</u>
Dolichos armyworm moth (Sweetpotato moth)	<u>Spodoptera dolichos</u>
Southern armyworm moth	<u>Spodoptera eridania</u>
Yellow-striped armyworm moth (Cotton cutworm moth)	<u>Spodoptera ornithogalli</u>

Underwings: Catocalinae

Cotton leafworm moth	<u>Alabama argillacea</u>
Velvetbean caterpillar moth	<u>Anticarsia gemmatalis</u>
Short-lined chocolate	<u>Argyrostroma anilis</u>
Common arugisa	<u>Arugisa latiorella</u>
Vetch looper moth	<u>Caenurgia chloropha</u>
The Betrothed	<u>Catocala innubens</u>
Similar underwing	<u>Catocala similis</u>
Ultonia underwing	<u>Catocala ultonia</u>
Black bit moth	<u>Celiptera frustulum</u>
Black-dotted brown	<u>Cissusa spadix</u>
Graphic moth	<u>Drasteria graphica</u>
Catocalid moth	<u>Gabara subnivosella bipuncta</u>
Small necklace moth	<u>Hypsoropha hormos</u>
Large necklace moth	<u>Hypsoropha monilis</u>
Thin-lined owlet	<u>Isogona tenuis</u>

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Underwings: Catocalinae, cont'd

Lost owlet	<u>Ledaea perditalis</u>
Detracted owlet	<u>Lesmone detrahens</u>
Owlet moth	<u>Lesmone hinna</u>
Merry melipotis	<u>Melipotis jucunda</u>
Common fungus moth	<u>Metalectra discalis</u>
Black fungus moth	<u>Metalectra tantillus</u>
Underwing moth	<u>Metallata absumens</u>
Yellow mocis	<u>Mocis disseverans</u>
Small mocis (Striped grass looper)	<u>Mocis latipes</u>
Withered mocis	<u>Mocis marcida</u>
Texas mocis	<u>Mocis texana</u>
Decorated owlet	<u>Pangrapta decoralis</u>
Orange panopoda	<u>Panopoda repanda</u>
Red-lined panopoda	<u>Panopoda rufimargo</u>
Common oak moth	<u>Phoberia atomaris</u>
Curve-lined owlet	<u>Phyprosopus callitrichoides</u>
Common ptichodis	<u>Ptichodis herbarum</u>
Black-tipped ptichodis	<u>Ptichodis vinculum</u>
Dead-wood borer moth	<u>Scolecocampa liburna</u>
Legume caterpillar moth	<u>Selenisa sueroides</u>
Green-dusted zale	<u>Zale aeruginosa</u>
Double-banded zale	<u>Zale calycanthata</u>
Zale	<u>Zale declarans</u>
Maple zale	<u>Zale galbanata</u>
Horrid zale	<u>Zale horrida</u>
Lunate zale	<u>Zale lunata</u>
Bold-based zale	<u>Zale lunifera</u>
Zale	<u>Zale metata</u>
Gray-banded zale	<u>Zale squamularis</u>
Black zale	<u>Zale undularis</u>

Sallows: Cuculliinae

Trembling swallow	<u>Chaetagnaea tremula</u>
Grote's swallow	<u>Copivaleria grotei</u>
Figure-eight swallow	<u>Psaphida resumens</u>
Roland's swallow	<u>Psaphida rolandi</u>
Red-winged swallow	<u>Xystocheilus rufago</u>

Eutelias and Paectes: Euteliinae

Light marathyssa	<u>Marathyssa basalis</u>
Large paectes	<u>Paectes abrostoloides</u>

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Arches, Quakers, Woodgrains: Hadeninae

Alternate woodling	<u>Egira alternans</u>
Laudable arches	<u>Lacinipolia laudabilis</u>
Scirpus wainscot	<u>Leucania scirpicola</u>
Confused woodgrain	<u>Morrisonia confusa</u>
Gray woodgrain	<u>Morrisonia mucens</u>
Striped garden caterpillar moth	<u>Trichordestra legitima</u>
Sheathed quaker	<u>Ulolonche culea</u>
Spanish moth	<u>Xanthopastis timais</u>

Budworm Moths: Heliiothinae

Pink star moth	<u>Derrima stellata</u>
Tobacco budworm moth	<u>Heliiothis virescens</u>
Bina flower moth	<u>Schinia bina</u>
Ragweed flower moth	<u>Schinia rivulosa</u>
Brown flower moth	<u>Schinia saturata</u>
Flower moth	<u>Schinia sordida</u>
Three-lined flower moth	<u>Schinia trifascia</u>
Flower moth	<u>Schinia tuberculum</u>

Owlet Moths: Herminiinae

Bent-winged owlet	<u>Bleptina caradrinalis</u>
Owlet moth	<u>Bleptina inferior</u>
Long-horned owlet	<u>Hypenula cacuminalis</u>
Comon idia	<u>Idia aemula</u>
American idia	<u>Idia americalis</u>
Gopher owlet	<u>Idia gopheri</u>
Owlet moth	<u>Lascoria alucitalis</u>
Ambiguous moth	<u>Lascoria ambigualis</u>
Dark-spotted palthis	<u>Palthis angulalis</u>
Faint-spotted palthis	<u>Palthis asopialis</u>
Owlet moth	<u>Redectis vitrea</u>
Renia	<u>Renia adspergillus</u>
Discolored renia	<u>Renia discoloralis</u>
Renia	<u>Renia flavipunctalis</u>
Fraternal renia	<u>Renia fraternalis</u>
Chocolate renia	<u>Renia nemoralis</u>
Sober renia	<u>Renia sobrialis</u>
Florida tetanolita	<u>Tetanolita floridana</u>
Smoky tetanolita	<u>Tetanolita mynesalis</u>
Early zanclognatha	<u>Zanclognatha cruralis</u>
Dark zanclognatha	<u>Zanclognatha obscuripennis</u>
Grayish zanclognatha	<u>Zanclognatha pedipilalis</u>

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Owlet and Deltoid Moths: Noctuidae, cont'd

Bomolochas and Allies: Hypeninae

Baltimore bomolocha	<u>Bomolocha baltimoralis</u>
Dimorphic bomolocha	<u>Bomolocha bijugalis</u>
Flowing-line bomolocha	<u>Bomolocha manalis</u>
Mottled bomolocha	<u>Bomolocha palparia</u>
Hypenid moth	<u>Hemeroplanis habitalis</u>
Variable tropic	<u>Hemeroplanis scopulepes</u>
Hypenid moth	<u>Ophiuche degesalis</u>
Green cloverworm moth	<u>Plathypena scabra</u>

Hypenodes Moths: Hypenodinae

Thin-winged owlet	<u>Nigetia formosalis</u>
Black-spotted schrankia	<u>Schrankia macula</u>

Darts and Allies: Noctuinae

Greater red dart (Mottled gray cutworm moth)	<u>Abagrotis alternata</u>
Ipsilon dart (Black cutworm moth)	<u>Agrotis ipsilon</u>
Subterranean dart (Granulated cutworm moth)	<u>Agrotis subterranea</u>
Venerable dart (Dusky cutworm moth)	<u>Agrotis venerabilis</u>
Green cutworm moth	<u>Anicla infecta</u>
Knee-joint dart	<u>Trichosilia geniculata</u>

Nolas: Nolinae

Sorghum webworm moth	<u>Nola cereella</u>
Confused meganola	<u>Rhynchopalpus minuscula</u>

Panthea Moths: Pantheinae

The Laugher	<u>Charadra deridens</u>
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Looper Moths: Plusiinae

Bilobed looper moth	<u>Megalographa biloba</u>
Soybean looper moth	<u>Pseudoplusia includens</u>
Gray looper moth (Lesser soybean looper)	<u>Rachiplusia ou</u>
Cabbage looper moth	<u>Trichoplusia ni</u>

Grass Moths: Rivulinae

Southern bent-lined tan	<u>Oxycilla mitographa</u>
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MICROMOTHS

Superfamily Pterophoroidea

Plume Moths: Pterophoridae

Plume moth	<u>Emmelina monodactyla</u>
Plume moth	<u>Leioptilus palaceus</u>
Plume moth	<u>Mariana taprobanes</u>

Superfamily Pyraloidea

Snout Moths: Pyralidae

Chrysaugid Moths: Chrysauginae

Chrysaugid moth	<u>Clydonopteron sacculana</u>
Chrysaugid moth	<u>Lepidomys irrenosa</u>
Chrysaugid moth	<u>Parachma ochracealis</u>
Chrysaugid moth	<u>Tosale oviplagalis</u>

Crambus Moths: Crambinae

Crambus moth	<u>Argyria nummulalis</u>
Crambus moth	<u>Crambus praefectellus</u>
Crambus moth	<u>Crambus quinquareatus</u>
Crambus moth	<u>Crambus satrapellus</u>
Sugarcane borer moth	<u>Diatraea saccharalis</u>
Crambus moth	<u>Parapediasia decorella</u>
Crambus moth	<u>Urola nivalis</u>
Crambus moth	<u>Xubida linearella</u>

Epipaschiid Webworm Moths: Epipaschiinae

Epipaschiid moth	<u>Macalla zelleri</u>
Webworm moth	<u>Pococera militella</u>
Pine webworm moth	<u>Pococera robustella</u>
Lespedeza webworm moth	<u>Pococera scortealis</u>
Webworm moth	<u>Pococera subcanalis</u>

Wax Moths: Galleriinae

Galleriid moth	<u>Omphalocera munroci</u>
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Glaphyriid Moths: Glaphyriinae

Glaphyriid moth	<u>Dicymolomia julianalis</u>
Glaphyriid moth	<u>Glaphyria cappsii</u>
Glaphyriid moth	<u>Glaphyria sesquistrictialis</u>

China-mark Moths: Nymphulinae

China-mark moth	<u>Munroessa gyralis</u>
China-mark moth	<u>Munroessa icciusalis</u>
China-mark moth	<u>Neargyractis slossonalis</u>
China-mark moth	<u>Parapoynx diminutalis</u>
Vallisneria leafcutter moth	<u>Parapoynx obscuralis</u>
Petrophila	<u>Petrophila santafealis</u> (Florida endemic)

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Snout Moths: Pyralidae, cont'd

Meal Moths: Phycitinae

Phycitid moth	<u>Adelphia petrella</u>
Almond (Dried currant, Fig) moth	<u>Cadra cautella</u>
Pitch moth (Southern pine coneworm)	<u>Dioryctria amatella</u>
Pitch moth (Baldcypress coneworm)	<u>Dioryctria pygmaeella</u>
Lima-bean pod borer moth	<u>Etiella zinckenella</u>
Magnolia borer moth	<u>Euzophera magnolialis</u>
Tuliptree borer moth	<u>Euzophera ostricolorella</u>
Indian-meal moth	<u>Plodia interpunctella</u>

Pyralis Moths: Pyralinae

Grease Moth	<u>Aglossa cuprina</u>
Pyralis Moth	<u>Dolichomia binodulalis</u>
Pyralis Moth	<u>Dolichomia olinalis</u>
Pyralis Moth	<u>Pyralis disciferalis</u>

Webworm Moths and Allies: Pyraustinae

Garden Webworm Moth	<u>Achyra rantalis</u>
Pyraustid Moth	<u>Crocidophora tuberculalis</u>
Pyraustid Moth	<u>Helvibotys helvialis</u>
Pyraustid Moth	<u>Perispasta caeculalis</u>
Pyraustid Moth	<u>Phlyctaenia coronata tertialis</u>
Pyraustid Moth	<u>Pyrausta acronalis</u>
Pyraustid Moth	<u>Pyrausta tyralis</u>

Spilomelid Pyraustines: Spilomelinae

Erythrina leafroller moth	<u>Agathodes designalis</u>
Spilomelid moth	<u>Apogeshna stenialis</u>
Clidemia leafroller moth	<u>Ategumia ebulealis</u>
Spilomelid moth	<u>Blepharomastix ranalis</u>
Spilomelid moth	<u>Conchylodes ovulalis</u>
Grape leafroller moth	<u>Desmia funeralis</u>
Grape leafroller moth	<u>Desmia subdivisalis</u>
Spilomelid moth	<u>Diacme adipaloides</u>
Spilomelid moth	<u>Diacme elealis</u>
Spilomelid moth	<u>Diacme mopsalis</u>
Spilomelid moth	<u>Diacme phyllisalis</u>
Spilomelid moth	<u>Diaphania modialis</u>
Spilomelid moth	<u>Epipagis huronalis</u>
Tropical sod webworm moth	<u>Herpetogramma phaeopteralis</u>
Spotted beet webworm moth	<u>Hymenia perspectalis</u>
Spilomelid moth	<u>Marasmia cochrusalis</u>
American celery webworm moth	<u>Nomophila nearctica</u>
Spilomelid moth	<u>Palpita magniferalis</u>
Basswood leafroller moth	<u>Pantographa limata</u>

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Snout Moths: *Pyralidae*, cont'd

Spilomelid *Pyraustines: Spilomelinae*, cont'd

Spilomelid moth	<u><i>Samea baccatalis</i></u>
Spilomelid moth	<u><i>Samea ecclesialis</i></u>
Orange-spotted flower moth	<u><i>Syngamia florella</i></u>
Erythrina borer moth	<u><i>Terastia meticulosalis</i></u>

Schoenus* Moths: *Schoenobiinae

Schoenus moth	<u><i>Donacaula sordidella</i></u>
Schoenus moth	<u><i>Leptosteges vestaliella</i></u>

Superfamily *Zygaenoidea*

Burnet Moths: *Zygaenidae*

Grapeleaf skeletonizer moth	<u><i>Harrisina americana</i></u>
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Tropical Burnet Moths: *Lacturidae*

Leafworm moth	<u><i>Lactura basistriga</i></u>
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Flannel Moths: *Megalopygidae*

Megalopyginae

Yellow flannel moth	<u><i>Lagoa pyxidifera</i></u>
Southern flannel moth (Puss moth, Tree asp)	<u><i>Megalopyge opercularis</i></u>

Trosiinae

White flannel moth	<u><i>Norape ovina</i></u>
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Superfamily *Tortricoidea*, Borer and Leafroller Moths: *Tortricidae*

Leafroller Moths: *Olethreutinae*

Filbertworm moth	<u><i>Cydia latiferreana</i></u>
Bidens borer moth	<u><i>Epiblema otiosana</i></u>
Borer moth	<u><i>Eucosma robinsonana</i></u>
Pitch pine tip moth	<u><i>Rhyacionia rigidana</i></u>

Tortricid* Leafroller Moths: *Tortricinae

Fruit-tree leafroller moth	<u><i>Archips argyrospila</i></u>
Yellow-winged oak leafroller moth	<u><i>Argyrotaenia quercifoliana</i></u>
Red-banded leafroller moth	<u><i>Argyrotaenia velutinana</i></u>
Cochylid Moth	<u><i>Carolella erigeronana</i></u>
Cochylid Moth	<u><i>Carolella sartana</i></u>
Spotted fireworm moth (Parallel-banded leafroller moth)	<u><i>Choristoneura parallela</i></u>
Oblique-banded leafroller moth	<u><i>Choristoneura rosaceana</i></u>
Leafroller moth	<u><i>Platynota flavedana</i></u>
Leafroller moth	<u><i>Platynota nigrocervina</i></u>
Garden tortrix	<u><i>Ptycholoma peritana</i></u>
Fruitworm moth	<u><i>Sparganothis reticulatana</i></u>
Sparganothis fruitworm moth	<u><i>Sparganothis sulfureana</i></u>

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Suborder Ditrysia, Superfamily Tineoidea

Fungus and Clothes Moths: Acrolophidae

Eastern grass tubeworm moth Acrolophus plumifrontella
Walsingham's grass tubeworm moth Acrolophus propinquus

Bagworm Moths: Psychidae

Bagworm moth Cryptothelea gloverii

Superfamily Gelechioidea, Concealer Moths: Oecophoridae

Scavenger Moths: Autostichinae

Scavenger moth Glyphidocera lactiflosella

Depressariinae

Concealer moth Psilocorsis quercicella

Oecophorinae

Concealer moth Inga sparsiciliella

Stenomatinae

Concealer moth Antaeotricha leucillana

Cosmet Moths: Cosmopterigidae

Antequerinae

Bassett moth Euclimensia bassettella

Twirler Moths: Gelechiidae

Dichomeridinae

Gelechiid moth Dichomeris flavocostella
Palmerworm moth Dichomeris legnatoa

Gelechiinae

Redbud leaffolder moth Fascista cercerisella

Superfamily Yponomeutoidea

Diamondback Moths: Plutellidae

Diamondback moth Plutella xylostella

Tropical Ermine Moths: Attevidae

Ailanthus webworm moth Atteva pustulella

Ermine Moths: Yponomeutidae

American ermine moth Yponomeuta multipunctella

Superfamily Sesioidea

Clear-winged Moths: Sesiidae

Lesser peachtree borer moth Synanthedon pictipes

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Superfamily Cossoidea

Slug Caterpillar Moths: Limacodidae

Saddleback caterpillar moth	<u>Acharia stimulea</u>
Slug caterpillar moth	<u>Adoneta spinuloides</u>
Slug caterpillar moth	<u>Apoda rectilinea</u>
Slug caterpillar moth	<u>Apoda y-inversum</u>
Spiny oak-slug moth	<u>Euclea delphinii</u>
Slug caterpillar moth	<u>Isa textula</u>
Slug caterpillar moth	<u>Isochaetes beutenmuelleri</u>
Slug caterpillar moth	<u>Lithacodes fasciola</u>
Slug caterpillar moth	<u>Monoleuca erectifascia</u>
Slug caterpillar moth	<u>Monoleuca semifascia</u>
Nason's slug moth	<u>Natada nasoni</u>
Skiff moth	<u>Prolimacodes badius</u>

Carpenterworm Moths: Cossidae

Cossulinae

Pecan carpenterworm moth	<u>Cossula magnifica</u>
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Phylogenetic summary:

	Families	Subfamilies	Species
Butterflies	6	13	51
Macromoths	11	37	304
<u>Micromoths</u>	<u>17</u>	<u>32</u>	<u>123</u>
Total	34	82	478