

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Carterocephalus palaemon Arctic Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia comma Common Branded Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok 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 hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio canadensis X glaucus
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Euchloe olympia Olympia Marble
Pieris oleracea Mustard White
Pieris virginiana West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias sp.
Colias interior Pink-edged Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow

Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Lycaena dorcas Dorcas Copper
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys polios Hoary Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Callophrys eryphon Western Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium edwardsii Edwards' Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Leptotes marina Marine Blue
Cupido comyntas Eastern Tailed-Blue
Cupido amyntula Western Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina serotina Cherry Gall Azure
Glaucopsyche lygdamus Silvery Blue
Plebejus saepiolus Greenish Blue
Polyommatus icarus European Common Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Speyeria coronis Coronis Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria eunomia Bog Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis arthemis White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Chlosyne gorgone Gorgone Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern Crescent
Phyciodes batesii Tawny Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye

Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia satyrus Satyr Comma
Polygonia faunus Green Comma
Polygonia gracilis Hoary Comma
Polygonia progne Gray Comma
Aglais milberti Milbert's Tortoiseshell
Nymphalis vaualbum Compton Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Aglais io European Peacock
Enodia anhedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Erebia mancinus Taiga Alpine
Erebia discoidalis Red-disked Alpine
Oeneis macounii Macoun's Arctic
Cercyonis pegala Common Wood-Nymph
Habrosyne scripta Lettered Habrosyne
Habrosyne gloriosa Glorious Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Euthyatira pudens Dogwood Thyatirid
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Drepana bilineata Two-lined Hooktip
Eudeilinia herminiata Northern Eudeilinea
Automeris io Io moth
Hyalophora cecropia Cecropia silkmoth
Hyalophora columbia Columbia silkmoth
Callosamia promethea Promethea silkmoth
Callosamia angulifera Tuliptree silkmoth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Anisota stigma Spiny oakworm moth
Sphinx chersis Great ash sphinx
Amorpha juglandis Walnut sphinx
Sphinx canadensis Canadian sphinx
Pachysphinx modesta Modest sphinx
Sphinx kalmiae Laurel sphinx
Pachysphinx occidentalis Big poplar sphinx
Sphinx poecila Poecila sphinx
Agrilus cingulata Pink-spotted hawkmoth
Sphinx luscitiosa Clemen's sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Sphinx drupiferarum Wild cherry sphinx
Manduca sexta Carolina sphinx
Lapara bombycoides Northern pine sphinx
Dolba hyloeus Pawpaw sphinx

Smerinthus jamaicensis Twin-spotted sphinx
Ceratomia amyntor Elm sphinx
Smerinthus cerisyi One-eyed sphinx
Ceratomia undulosa Waved sphinx
Paonias excaecata Blinded sphinx
Lintneria eremitus Hermit sphinx
Paonias myops Small-eyed sphinx
Darapsa versicolor Hydrangea sphinx
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Aellopos titan Titan sphinx
Xylophanes tersa Tersa Sphinx
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Eumorpha pandorus Pandorus Sphinx
Hyles euphorbiae Spurge hawkmoth
Eumorpha achemon Achemon sphinx
Hyles gallii Bedstraw hawkmoth
Hemaris aethra
Sphecodina abbottii Abbott's sphinx
Hyles lineata White-lined Sphinx
Deidamia inscriptum Lettered sphinx
Amphion floridensis Nessus sphinx
Peridea ferruginea Chocolate Prominent
Furcula cinerea Gray Furcula
Heterocampa obliqua Oblique Heterocampa
Clostera apicalis
Schizura leptinoides Black-blotched Schizura
Pheosia rimosa Black-rimmed Prominent
Furcula occidentalis
Heterocampa subrotata Small Heterocampa
Datana ministra Yellow-necked Caterpillar Moth
Oedemasia semirufescens Red-washed Prominent
Odontesia elegans Elegant Prominent
Furcula modesta
Heterocampa umbrata White-blotched Heterocampa
Datana angusii Angus's Datana
Oligocentria lignicolor White-Streaked Prominent
Notodonta scitipennis
Cerura scitiscrupta Black-Etched Prominent
Heterocampa guttivitta Saddled Prominent
Datana contracta Contracted Datana
Hyparpax aurora Pink Prominent
Notodonta torva Northern Finned Prominent Moth
Heterocampa biundata Wavy-lined Heterocampa
Symmerista canicosta
Datana integerrima Walnut Caterpillar Moth
Nerice bidentata Double-toothed Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Symmerista leucitys Orange-humped Mapleworm
Datana perspicua Spotted Datana
Symmerista sp.
Ellida caniplaga Linden Prominent
Lochmaeus bilineata Double-lined Prominent
Dasylophia thyatiroides Gray-Patched Prominent

Nadata gibbosa White-dotted Prominent
Gluphisia septentrionis Common Gluphisia
Schizura ipomoeae Morning-glory Prominent
Paraeschra georgica Georgian Prominent
Gluphisia avimacula
Datana sp.
Schizura badia Chestnut Schizura
Peridea basitriens Oval-based Prominent
Gluphisia lintneri
Misogada unicolor Drab Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Clostera albosigma Sigmoid Prominent
Peridea angulosa Angulose Prominent
Furcula borealis White Furcula
Macrurocampa marthesia Mottled Prominent
Oedemasia concinna Red-humped Caterpillar Moth
Clostera strigosa
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diptheroides Green Leuconycta
Leuconycta lepidula Marbled-green Leuconycta Moth
Acronicta noctivaga Night-wandering Dagger Moth
Ponometia candefacta Olive-shaded Bird-dropping Moth
Hyperstrotia pervertens Dotted Graylet
Hyperstrotia villificans White-lined Graylet
Ponometia erastrionides Small Bird-dropping Moth
Marimatha nigrofimbria Black-bordered Lemon Moth
Protodeltote muscosula Large Mossy Lithacodia
Acronicta grisea Gray Dagger Moth
Acontia terminimaculata
Homophoberia apicosa Black Wedge-spot
Acronicta impressa
Hyperstrotia secta Black-patched Graylet
Cerma cora Owl-eyed Bird-dropping Moth
Acronicta innotata Unmarked Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Acronicta ovata Ovate Dagger Moth
Amphipyra tragopoginis
Acronicta radcliffei Radcliffe's Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta lepusculina Cottonwood Dagger Moth
Acronicta connecta Connected Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta vinnula Delightful Dagger Moth
Acronicta retardata Retarded Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta insita Fingered Dagger Moth
Acronicta tristis
Acronicta afflicta Afflicted Dagger Moth
Acronicta impleta Yellow-haired Dagger Moth
Acronicta spinigera Nondescript Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta heitzmani Heitzman's Dagger Moth
Acronicta fragilis Fragile Dagger Moth
Acronicta oblinita Smear-dagger Moth
Acronicta morula Ochre Dagger Moth

Simyra insularis Henry's Marsh Moth
Acronicta interrupta Interrupted Dagger Moth
Acronicta vulpina Miller Dagger Moth
Acronicta fallax The Green Marvel
Acronicta superans Splendid Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta lithospila Streaked Dagger
Acronicta americana American Dagger Moth
Anterastria teratophora Gray Marvel Moth
Acronicta clarescens
Apamea sordens finitima Bordered Apamea
Brachylomia discinigra
Papaipema arctivorens Northern Burdock Borer Moth
Amphipyra pyramidoides Copper Underwing
Achatodes zeae Elder Shoot Borer Moth
Apamea vultuosa Airy Apamea
Galgula partita The Wedgling
Papaipema pterisii Bracken Borer Moth
Euplexia benesimilis American Angle Shades
Brachionycha borealis
Apamea helva Yellow Three-spot
Perigea xanthioides Red Groundling
Chytonix sensilis
Papaipema inquaesita Sensitive Fern Borer Moth
Proxenus miranda Miranda Moth
Apamea nigrior Black-dashed Apamea
Phlogophora iris Olive Angle Shades
Luperina passer Dock Rustic
Condica videns White-dotted Groundling
Papaipema baptisiae
Papaipema leucostigma Columbine Borer Moth
Athetis tarda The Slow Poke
Neoligia exhausta Exhausted Brocade
Chytonix palliatricula Cloaked Marvel
Oligia bridghamii Bridgham's Brocade
Oligia modica Black-banded Brocade
Condica vecors Dusky Groundling
Papaipema birdi Umbellifer Borer Moth
Azenia obtusa Obtuse Yellow
Amphipoea interoceanica Interoceanic Ear Moth
Crambodes talidiformis Verbena Moth
Dypterygia rozmani American Bird-wing Moth
Amphipyra glabella Smooth Amphipyra Moth
Neoligia subjuncta
Papaipema insulidens
Balsa malana
Plagiomimicus pityochromus Black-barred Brown
Platypolia mactata Adorable Brocade
Papaipema nebris Stalk Borer Moth
Callopietria cordata Silver-spotted Fern Moth
Balsa tristrigella Three-lined Balsa
Amolita fessa Feeble Grass Moth
Meropleon diversicolor
Papaipema eupatorii
Apamea lignicolora Wood-colored Apamea

Hyppa xylinoides Common Hyppa
Calloplistria floridensis Florida Fern Moth
Balsa labecula White-blotched Balsa
Loscopia velata Veiled Ear Moth
Papaipema rigida Rigid Sunflower Borer Moth
Anathix puta Poplar Catkin Moth
Nedra ramosula Gray Half-Spot
Spodoptera frugiperda Fall Armyworm Moth
Ipimorpha pleonectusa Even-lined Sallow
Amphipoea americana American Ear Moth
Papaipema unimoda
Phosphila miselioides Spotted Phosphila
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Apamea unanimitis Small Clouded Brindle
Anathix ralla Dotted Sallow
Papaipema cataphracta Burdock Borer Moth
Condica sutor
Calloplistria mollissima Pink-shaded Fern Moth
Hydraecia micacea Rosy Rustic Moth
Papaipema impecuniosa Aster Borer Moth
Apamea plutonia Dusky Apamea
Elaphria alapallida Pale-winged Midget
Bagisara rectifascia Straight Lined Mallow Moth
Lithophane pexata
Cucullia speyeri Speyer's Hooded Owlet
Pyreferra pettiti
Feralia comstocki Comstock's Sallow
Eupsilia vinulenta Straight-toothed Sallow
Psaphida electilis Chosen Sallow
Lithophane laticinerea
Psaphida rolandi Roland's Sallow
Cucullia intermedia Intermediate Cucullia
Eupsilia tristigmata Three-spotted Sallow
Xanthia tatago
Xanthia togata Pink-barred Sallow
Psaphida resumens Figure-Eight Sallow
Eupsilia morrisoni Morrison's Sallow
Psaphida styracis Fawn Sallow
Copivaleria grotei Grote's Sallow
Eupsilia devia Lost Sallow
Lithophane baileyi Bailey's Pinion
Calophasia lunula Toadflax Brocade
Catabena lineolata Five-lined Sallow
Sericaglaea signata Variable Sallow
Sunira bicolorago Bicolored Sallow
Lithophane bethunei Bethune's Pinion
Lithophane fagina Hoary Pinion
Cucullia florea
Chaetoglaea sericea Silky Sallow
Eupsilia sidus Sidus Sallow Moth
Lithophane antennata Ashen Pinion
Platypolia anceps
Lithophane oriunda Immigrant Pinion
Cucullia asteroides The Asteroid
Lithophane grotei Grote's Pinion

Lithophane tepida
Cucullia omissa Omitted Hooded Owlet Moth
Cucullia convexipennis Brown-hooded Owlet
Capis curvata Curved Halter Moth
Protodeltote albidula Pale Glyph Moth
Deltote bellicula Bog Deltote
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha concinnimacula Red-spotted Lithacodia Moth
Adita chionanthi Fringe-Tree Sallow
Sympistis infixa Broad-lined Sallow Moth
Sympistis saundersiana Saunder's Sallow
Sympistis dinalda
Panthea furcilla Eastern Panthea
Colocasia flavicornis Yellowhorn Moth
Colocasia propinquilinea Closebanded Yellowhorn Moth
Charadra deridens The Laugher
Panthea acronyctoides Black Zigzag
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Syngrapha abstrusa
Diachrysia aereoides Dark-spotted Looper
Autographa ampla Large Looper Moth
Autographa pseudogamma
Autographa bimaculata Two-Spotted Looper Moth
Plusia putnami Putnam's Looper Moth
Syngrapha epigaea Epigaea Looper
Syngrapha alias Hooked Silver Y
Autographa californica
Syngrapha octoscripta Dusky Silver Y
Plusia magnimacula
Syngrapha viridisigma Spruce False Looper Moth
Anagrapha falcifera Celery Looper Moth
Plusia venusta White-streaked Looper
Plusia contexta Connected Looper Moth
Abrostola urentis Variegated Brindle Moth
Chrysanympa formosa Formosa Looper Moth
Trichoplusia ni Cabbage Looper Moth
Pseudeva purpurigera
Autographa rubidus Rubida Looper
Chrysodeixis includens Soybean Looper Moth
Diachrysia balluca Hologram Moth
Allagrapha aerea Unspotted Looper Moth
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Megalographa biloba Bilobed Looper Moth
Syngrapha rectangula Salt-and-Pepper Looper Moth
Autographa precationis The Common Looper Moth
Ferialia major Major Sallow
Ferialia jocosa Jocose Sallow
Mythimna unipuncta Armyworm Moth
Himella fidelis Intractable Quaker
Leucania comma
Melanchra assimilis Black Arches
Orthosia alurina Gray Quaker
Mesapamea fractilinea Broken-lined Brocade
Pseudorthodes vecors Small Brown Quaker

Lacanobia atlantica
Leucania commoides
Melanchra picta Zebra Caterpillar Moth
Anhimella contrahens
Capsula subflava
Orthosia hibisci Speckled Green Fruitworm Moth
Globia oblonga Oblong Sedge Borer
Sideridis congermana The German Cousin
Lacanobia subjuncta Speckled Cutworm Moth
Leucania inermis Unarmed Wainscot
Crocigrapha normani Norman's Quaker
Orthosia revicta Subdued Quaker
Sideridis rosea The Rosewing
Lacinipolia anguina Snaky Arches
Leucania lapidaria
Anarta trifolii The Nutmeg
Orthosia rubescens Ruby Quaker
Lacanobia grandis
Lacinipolia implicata Implicit Arches
Morrisonia confusa Confused Woodgrain
Leucania linda
Egira dolosa
Orthosia segregata
Lacinipolia lorea Bridled Arches
Spiramater lutra
Morrisonia evicta Bicolored Woodgrain
Leucania multilinea Many-lined Wainscot
Elaphria grata Grateful Midget
Polia nimbosa Stormy Arches
Sutyna privata
Lacinipolia meditata The Thinker
Lithophane thaxteri
Tricholita signata Signate Quaker
Morrisonia latex Fluid Arches
Leucania phragmitidicola Phragmites Wainscot
Elaphria versicolor Variegated Midget
Polia purpurissata Purple Arches
Lacinipolia olivacea Olive Arches
Trichordestra legitima Striped Garden Caterpillar
Nephelodes minians Bronzed Cutworm Moth
Leucania pseudargyria False Wainscot
Dargida diffusa Wheat Head Armyworm Moth
Polia imbrifera Cloudy Arches
Lacinipolia renigera Bristly Cutworm Moth
Ulolonche culea Sheathed Quaker
Orthodes majuscula Rustic Quaker
Leucania sp.
Orthodes detracta Disparaged Arches
Achatia distincta Distinct Quaker
Dargida rubripennis The Pink-Streak
Lacinipolia vicina
Ulolonche modesta
Orthodes cynica Cynical Quaker
Leucania ursula Ursula Wainscot
Protorthodes oviduca Ruddy Quaker

Mythimna oxygala
Hadena capsularis
Leucania adjuta
Orthodes goodelli
Melanchra adjuncta Hitched Arches
Lycophotia phyllophora
Euxoa obeliscoides Obelisk Dart Moth
Agrotis venerabilis Venerable Dart
Agrotis ipsilon Ipsilon Dart
Xestia c-nigrum
Bellura vulnifica Black-tailed Diver
Anicla forbesi
Apamea amputatrix Yellow-headed Cutworm Moth
Noctua pronuba European Yellow Underwing
Euxoa scholastica
Caradrina clavipalpis Pale Mottled Willow Moth
Agrotis vetusta Old Man Dart
Peridroma saucia Variegated Cutworm Moth
Xestia dilucida Dull Reddish Dart
Phlogophora periculosa Brown Angle Shades
Anicla illapsa Snowy Dart
Caradrina multiferla Speckled Rustic
Magusa divaricata Orbed Narrow-wing
Apamea scoparia
Ochropleura implecta American Flame-shouldered Dart
Euxoa tessellata Tessellate Dart
Agrotis volubilis Voluble Dart
Spaelotis clandestina Clandestine Dart
Pyreferra citrombra Citrine Sallow Moth
Xestia dolosa Greater Black-letter Dart
Lithophane innominata Nameless Pinion
Eueretagrotis perattenta Two-spot Dart
Protolampra brunneicollis Brown-collared Dart
Caradrina montana Civil Rustic
Euxoa velleripennis Fleece-winged Dart
Papaipema nelita Coneflower Borer Moth
Anicla infecta Green Cutworm Moth
Agnorisma badinodis Pale-banded Dart
Pyreferra hesperidago Mustard Sallow
Xestia normaniana Norman's Dart
Abagrotis alternata Greater Red Dart
Eueretagrotis sigmoides Sigmoid Dart
Striacosta albicosta Western Bean Cutworm
Papaipema nepheleptena
Feltia herilis Master's Dart
Xestia smithii Smith's Dart
Abagrotis cupida
Phosphila turbulenta Turbulent Phosphila
Anaplectoides prasina Green Arches
Apamea devastator Glassy Cutworm
Lithophane unimoda Dowdy Pinion
Lithophane querquera Shivering Pinion
Eurois astricta
Homoglaea hircina Goat Sallow
Trichosilia geniculata

Feltia jaculifera Dingy Cutworm Moth
Lithophane patefacta Dimorphic Pinion Moth
Lateroligia ophiogramma
Oligia obtusa
Bellura gortynoides White-tailed Diver
Cerastis fishii
Papaipema speciosissima Osmunda Borer Moth
Eurois occulta
Lemmeria digitalis Fingered Lemmeria
Helotropha reniformis Reniform Celaena Moth
Lithophane petulca Wanton Pinion
Ufeus satyricus
Feltia subgothica Subgothic Dart
Parastichtis suspecta
Cerastis salicarum
Macronoctua onusta Iris Borer Moth
Papaipema rutila Mayapple Borer Moth
Cosmia calami American dun-bar Moth
Euxoa albipennis
Lithomoia germana American Brindle
Apamea dubitans
Conservula anodonta Sharp Angle Shades
Feltia tricola
Abagrotis orbis
Xestia badicollis
Feltia mollis
Bellura densa Pickerelweed Borer Moth
Cerastis tenebrifera Reddish Speckled Dart
Euxoa bostoniensis Boston Dart
Enargia infumata Smoked Sallow
Agrotis gladiaria Swordsman Dart
Xylena thoracica
Bellura obliqua Cattail Borer Moth
Litholomia napaea
Enargia decolor Pale Enargia
Papaipema cerussata Ironweed Borer Moth
Xylena nupera American Swordgrass Moth
Choephora fungorum Bent-Line Dart
Papaipema lysimachiae Loosestrife Borer Moth
Euxoa detersa Rubbed Dart
Lithophane hemina Hemina Pinion Moth
Xylomoia chagnoni
Agrotis obliqua
Pseudohermonassa bicarnea Pink-spotted Dart
Rhizedra lutosa Large Wainscot
Xylena curvimacula Dot-And-Dash Swordgrass Moth
Cryptocala acadensis Catocaline Dart
Photodes includens Included Cordgrass Borer Moth
Lithophane disposita Dashed Gray Pinion
Graphiphora augur
Leucania amygdalina
Euxoa messoria Reaper Dart
Apamea cogitata Thoughtful Apamea
Xestia c-nigrum/dolosa complex
Agrotis stigmosa

Agnorisma bugrai Collared Dart Moth
Eucirroedia pampina Scalloped Sallow
Papaipema furcata Ash Tip Borer Moth
Raphia frater The Brother Moth
Schinia rivulosa Ragweed Flower Moth
Schinia trifascia Three-lined Flower Moth
Schinia arcigera Arcigera Flower Moth
Pyrrhia cilisca Bordered Sallow
Helicoverpa zea Corn Earworm Moth
Pyrrhia exprimens Purple-Lined Sallow
Heliothis acesias
Heliothis phloxiphaga
Schinia florida Primrose Moth
Eudryas unio Pearly Wood-nymph
Eudryas grata Beautiful Wood-nymph
Alypia langtoni Langston's Forester
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Clemensia albata Little White Lichen Moth
Grammia virguncula Little Tiger Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Haploa clymene Clymene Moth
Grammia parthenice Parthenice Tiger Moth
Phragmatobia lineata Lined Ruby Tiger Moth
Clemensia umbrata Little Shaded Lichen Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Haploa contigua The Neighbor
Apantesis virgo Virgin Tiger Moth
Phragmatobia assimilans Large Ruby Tiger Moth
Halysidota sp.
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Haploa lecontei Leconte's Haploa
Apantesis arge Arge Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa sp.
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Haploa confusa Confused Haploa
Grammia anna Anna Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Eilema bicolor Bicolored Moth
Cycnia oregonensis Oregon Cycnia
Virbia laeta Joyful Holomelina
Grammia williamsii
Hyphantria cunea Fall Webworm Moth
Crambidia pallida Pale Lichen Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Virbia opella Tawny Holomelina
Grammia figurata Figured Tiger Moth
Spilosoma latipennis Pink-Legged Tiger Moth
Crambidia casta Pearly-Winged Lichen Moth
Ctenucha virginica Virginia Ctenucha
Virbia lamae Bog Holomelina
Apantesis phalerata Harnessed Moth

Spilosoma congrua Agreeable Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Virbia ferruginosa Rusty Holomelina
Apantesis nais Nais Tiger Moth
Spilosoma dubia Dubious Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Virbia aurantiaca Orange Holomelina
Arctia caja Garden Tiger Moth or Great Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Virbia immaculata Immaculate Holomelina
Hypoprepia fucosa Painted Lichen Moth
Platarctia parthenos St. Lawrence Tiger Moth
Hypercompe scribonia Great Leopard Moth
Idia americanalis American Idia Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia denticulalis Toothed Idia
Idia aemula Common Idia Moth
Chytolita morbidalis Morbid Owlet Moth
Renia factiosalis Sociable Renia Moth
Idia rotundalis Rotund Idia Moth
Macrochilo absorptalis Slant-lined Owlet Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Zanclognatha dentata
Macrochilo louisiana Louisiana Macrochilo
Idia diminuendis Orange-spotted Idia
Zanclognatha theralis
Macrochilo litophora Brown-lined Owlet Moth
Renia sobrialis Sober Renia Moth
Renia adspergillus Speckled Renia Moth
Idia lubricalis Glossy Black Idia Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Renia discoloralis Discolored Renia Moth
Lascoria ambigualis Ambiguous Moth
Phalaenostola metonalis Pale Epidelta Moth
Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha protumnusalis
Phalaenostola eumelusalis Dark Phalaenostola Moth
Idia forbesii
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Phalaenophana pyramusalis Dark-banded Owlet Moth
Phalaenostola larentioides Black-banded Owlet Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Zanclognatha lituralis Lettered Zanclognatha
Zanclognatha laevigata Variable Zanclognatha Moth
Phalaenostola hanhami Hanham's Owlet Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Idia "concosa" (species not yet described). Pale-winged Idia
Idia scobialis Smoky Idia
Zanclognatha cruralis Early Zanclognatha Moth
Tetanolita floridana Florida Tetanolita Moth
Hypena baltimoralis Baltimore Bomolocha Moth

Hypena bijugalis Dimorphic Bomolocha Moth
Hypena palparia Mottled Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Colobochyla interpuncta Yellow-lined Owlet
Hypena humuli Hop Vine Moth
Hypena scabra Green Cloverworm Moth
Hypena atomaria
Hypena edictalis Large Bomolocha
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena manalis Flowing-line Bomolocha Moth
Dyspyralis illocata Visitation Moth
Hyphenodes caducus Large Hyphenodes Moth
Hyphenodes franclemonti
Dyspyralis nigella
Hyphenodes fractilinea Broken Lined Hyphenodes Moth
Ledaea perditalis Lost Owlet Moth
Phoberia atomaris Common Oak Moth
Catocala parta Mother Underwing
Zale minerea Colorful Zale
Catocala ultronia Ultronia Underwing
Caenurgina sp.
Catocala dejecta Dejected Underwing
Catocala innubens The Betrothed
Plusiodonta compressipalpis Moonseed Moth
Catocala crataegi Hawthorn Underwing
Zale phaeocapna
Melipotis perpendicularis
Catocala semirelicta Semirelict Underwing
Catocala grynea Woody Underwing
Calyptra canadensis Canadian Owlet
Catocala vidua The Widow
Catocala antinympha Sweetfern Underwing
Scoleocampa liburna Dead-wood Borer Moth
Catocala blandula Charming Underwing Moth
Zale submediana
Metalectra discalis Common Fungus Moth
Catocala concumbens Sleepy Underwing
Catocala praeclara Praeclara Underwing
Catocala sp.
Drasteria grandirena Figure-seven Moth
Catocala habilis Habilis Underwing
Scoliopteryx libatrix The Herald
Catocala briseis Briseis Underwing
Catocala lineella Girlfriend Underwing
Zale undularis Black Zale
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala relicta White Underwing
Catocala clintoni Clinton's Underwing
Euclidia cuspidea Toothed Somberwing
Catocala serena Serene Underwing
Zale aeruginosa Green-dusted Zale
Zale unilineata One-lined Zale
Catocala sordida Sordid Underwing

Catocala maestosa Sad Underwing
Metalectra tantillus Black Fungus Moth
Catocala similis Similar Underwing
Euparthenos nubilis Locust Underwing
Catocala coccinata Scarlet Underwing
Catocala obscura Obscure Underwing
Zale duplicata
Catocala palaeogama Oldwife Underwing
Allotria elonympha False Underwing
Mocis latipes Small Mocis
Catocala minuta Little Underwing
Hypocala andremona
Catocala residua Residua Underwing
Zale galbanata Maple Zale
Catocala nebulosa Clouded Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Catocala meskei Meske's Underwing
Mocis texana Texas Mocis
Catocala micronympha Little Nymph Underwing
Isogona tenuis Thin-lined Owlet
Zale intenta
Catocala badia Bay Underwing or Badia Underwing
Catocala resecta The Yellow-Gray Underwing
Zale helata Brown-spotted Zale
Catocala neogama The Bride
Argyrostrotis anilis Short-Lined Chocolate
Panopoda carneicosta Brown Panopoda
Catocala connubialis Connubial Underwing
Lesmone detrahens Detracted Owlet
Zale horrida Horrid Zale
Catocala subnata Youthful Underwing Moth
Catocala ilia Iliia Underwing
Ascalapha odorata Black Witch
Panopoda rufimargo Red-lined Panopoda
Catocala amica Girlfriend Underwing
Melanomma auricinctaria
Catocala cerogama Yellow-Banded Underwing
Zale lunata Lunate Zale
Catocala cara Darling Underwing
Caenurgina crassiuscula Clover Looper Moth
Parallelia bistriaris Maple Looper Moth
Melipotis jucunda Merry Melipotis
Catocala unijuga Once-married Underwing
Zale metatoides Washed-out Zale
Catocala amatrix Sweetheart Underwing
Caenurgina erechtea Forage Looper Moth
Catocala amica, lineella
Catocala piatrix The Penitent Underwing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Dasychira vagans Variable Tussock Moth
Leucoma salicis (White) Satin Moth
Orgyia definita Definite Tussock Moth

Dasychira plagiata Northern Pine Tussock Moth
Lymantria dispar
Dasychira dorsipennata Sharp-lined Tussock Moth
Orgyia antiqua Rusty Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Mycterophora inexplicata Pale-edged Snout Moth
Parascotia fuliginaria Waved Black
Marathyssa basalis Light Marathyssa
Marathyssa inficita Dark Marathyssa Moth
Paectes oculatrix Eyed Paectes Moth
Eutelia pulcherrima Beautiful Eutelia
Meganola minuscula Confused Meganola
Nola cilicoides Blurry-patched Nola
Meganola phylla
Meganola spodia Ashy Meganola
Nycteola frigidana Frigid Owlet Moth
Nola triquetrana Three-spotted Nola Moth
Nycteola metaspilella
Nycteola cinereana
Baileya doubledayi Doubleday's Baileya
Baileya ophthalmica Eyed Baileya
Baileya dormitans Sleeping Baileya Moth
Baileya levitans Pale Baileya
Baileya australis Small Baileya
Eido trimaculella
Carolana ascriptella
Epicallima argenticinctella
Dafa formosella Beautiful Epicallima Moth
Mathildana newmanella
Pseudopostega cretea
Pseudopostega quadristrigella
Ectoedemia sericopeza
Tischeria quercitella Oak Blotchminer
Prodoxus decipiens
Tegeticula yuccasella Yucca Moth
Acrolophus texanella Texas Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Homostinea curviliiniella
Oenoe hybromella
Nemapogon auropulvella
Scardiella approximata
Amydria effrentella
Niditinea fuscella Poultry House Moth
Monopis monachella White-headed Monopis
Tineola bisselliella Webbing Clothes Moth
Niditinea orleansella
Psyche casta Common Bagworm Moth
Marmara fasciella White Pine Barkminer Moth
Caloptilia serotinella Cherry Leaf Roller
Caloptilia stigmatella
Caloptilia syringella
Leucospilapteryx venustella
Caloptilia fraxinella Ash Leaf Cone Roller Moth

Caloptilia bimaculatella
Caloptilia umbratella
Caloptilia negundella Boxelder Leafroller Moth
Parectopa plantaginisella
Acrocercops pnosmodiella
Caloptilia invariabilis Cherry Leaf-cone Caterpillar Moth
Micrurapteryx salicifoliella Willow Leafblotch Miner Moth
Parornix sp. Unidentified Parornix Moths
Caloptilia violacella
Phyllonorycter nipigon Balsam Poplar Leaf Blotch Miner
Phyllonorycter robiniella
Cameraria caryaefoliella Pecan Leafminer Moth
Cremastobombycia solidaginis Goldenrod Leaf Miner
Cameraria quercivorella
Phyllonorycter apparella Aspen Leaf Blotch Miner Moth
Cameraria guttifinitella
Cameraria macrocarpella
Phyllonorycter lucetiella Basswood Miner Moth
Phyllocnistis sp.
Agonopterix clemensella
Semioscopis merricella
Agonopterix nigritella
Semioscopis inornata
Agonopterix thelmae
Semioscopis megamicrella
Agonopterix atrodorsella
Bibarrambla allenella Bog Bibarrambla Moth
Depressaria depressana Purple Carrot-seed Moth
Semioscopis aurella
Machimia tentoriferella Gold-striped Leaf-tier Moth
Depressaria pastinacella Parsnip Webworm
Agonopterix pulvipennella
Depressaria alienella
Agonopterix canadensis
Psilocorsis quercicella Oak Leaf-tier Moth
Agonopterix robiniella
Agonopterix walsinghamella Walsingham's Agonopterix Moth
Psilocorsis reflexella Dotted Leaf-tier Moth
Agonopterix lythrella
Agonopterix argillacea
Semioscopis packardella
Agonopterix curvilineella
Antaeotricha schlaegeri
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha humilis
Gonioterma mistrella
Ethmia bipunctella Viper's Bugloss Moth
Ethmia zelleriella
Ethmia longimaculella
Chrysoclista linneella Linnaeus's Spangle-wing
Elachista albidella
Elachista orestella
Gerdana caritella
Oegoconia novimundi Four-spotted Yellowneck
Asaphocrita busckiella

Asaphocrita aphidiella
Blastobasis glandulella Acorn Moth
Blastobasis pulchella
Coleophora mayrella Metallic Coleophora Moth
Coleophora cratipennella Streaked Coleophora Moth
Coleophora deauratella
Coleophora laticornella Pecan Cigar Casebearer Moth
Coleophora sp. Unidentified Coleophora sp.
Coleophora trifolii
Coleophora atromarginata
Mompha brevivittella
Mompha eloisella Red-streaked Mompha
Mompha murtfeldtella
Mompha stellella
Stagmatophora wyattella Wyatt's Stagmatophora Moth
Cosmopterix pulchrimella
Limnaecia phragmitella Shy Cosmet
Cosmopterix fernaldella Fernald's Cosmopterix Moth
Anacampsis niveopulvella Pale-headed Aspen Leafroller Moth
Anacampsis agrimoniella
Anacampsis innocuella
Pubitelphusa latifasciella
Chionodes continuella
Chionodes fuscomaculella
Telphusa longifasciella
Chionodes obscurusella
Agnippe prunifoliella
Isophrictis similiella
Coleotechnites atrupictella
Sinoe robiniella
Metzneria lappella Burdock Seedhead Moth
Coleotechnites albicostata White-edged Coleotechnites Moth
Coleotechnites quercivorella
Enchrysa dissectella
Athrips mouffetella Ten-spotted Honeysuckle Moth
Pseudochelaria pennsylvanica
Aristotelia isopelta
Aristotelia roseosuffusella
Anacampsis fragariella
Arogalea cristifasciella
Aroga trialbamaculella
Chionodes mediofuscella
Battaristis vittella Stripe-backed Moth
Aristotelia rubidella
Recurvaria nanella Lesser Bud Moth
Carpatolechia fugitivella Elm Leaf-Sewer
Coleotechnites coniferella
Filatima pseudacaciella
Chionodes fondella
Dichomeris ligulella Palmerworm Moth
Dichomeris aleatrix Buffy Dichomeris Moth
Dichomeris juncidella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Helcystogramma melanocarpa
Dichomeris leuconotella

Dichomeris serrativittella
Dichomeris isa
Helcystogramma fernaldella Fernald's Helcystogramma
Dichomeris vindex
Dichomeris marginella
Dichomeris nonstrigella
Dichomeris punctidiscella
Dichomeris inversella
Dichomeris ochripalpella Shining Dichomeris
Dichomeris picrocarpa Black-edged Dichomeris Moth
Helcystogramma hystricella
Dichomeris bilobella
Landryia impositella
Carposina fernaldana Currant Fruitworm Moth
Bondia crescentella
Schreckensteinia festaliella Blackberry Skeletonizer
Diploschizia impigritella Yellow Nutsedge Moth
Glyphipterix quadragintapunctata
Plutella xylostella Diamondback Moth
Plutella porrectella Dame's Rocket Moth
Wockia asperipunctella
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Argyresthia goedartella
Argyresthia oreasella Cherry Shoot Borer
Argyresthia calliphanes
Argyresthia thuiella Arborvitae Leafminer Moth
Argyresthia aureoargentella
Yponomeuta padella Orchard Ermine Moth
Zelleria haimbachi Pine Needle Sheathminer Moth
Swammerdamia caesiella
Yponomeuta cagnagellus
Yponomeuta malinellus Apple Ermine Moth
Philonome clemensella
Bucculatrix coronatella
Bucculatrix canadensisella Birch Skeletonizer Moth
Bucculatrix angustata
Homadaula anisocentra Mimosa Webworm Moth
Ypsolopha dentella
Ypsolopha canariella Canary Ypsolopha
Ypsolopha falciferella
Choreutis pariana Apple Leaf Skeletonizer
Tebenna gnaphaliella Everlasting Tebenna Moth
Tebenna onustana
Choreutis diana Diana's Choreutis Moth
Prochoreutis inflatella
Carmenta pyralidiformis The Boneset Borer
Synanthedon exitiosa Peachtree Borer Moth
Podosesia syringae Lilac Borer
Synanthedon myopaeformis Apple Clearwing
Synanthedon acerni Maple Callus Borer Moth
Synanthedon fatifera Lesser Viburnum Clearwing Moth
Synanthedon acerrubri Red Maple Borer
Sesia apiformis European Hornet Moth
Synanthedon rubrofascia

Melittia cucurbitae Squash Vine Borer
Synanthedon tipuliformis Currant Borer Moth
Synanthedon scitula
Alcathoe caudata Clematis Clearwing Moth
Albuna fraxini Virginia Creeper Borer Moth
Pennisetia marginata Raspberry Crown Borer Moth
Acossus centerensis Poplar Carpenterworm Moth
Prionoxystus robiniae Carpenterworm Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Zeuzera pyrina Leopard Moth
Acleris youngana
Archips strianus Striated Tortrix Moth
Olethreutes nigranum Variable Nigranum
Paralobesia viteana Grape Berry Moth
Zomaria interruptolineana
Epiblema strenuana
Proteoteras aesculana
Pseudexentera oregonana
Olethreutes bipartitana
Epinotia nisella Poplar Branchlet Borer Moth
Gretchena bolliana Pecan Bud Moth
Epinotia medioviridana
Epinotia nonana
Olethreutes connectus Bunchberry Leafroller Moth
Gypsonoma fasciolana
Olethreutes malana
Hedya separatana Pink-washed Leafroller
Olethreutes valdanum
Apotomis deceptana Deceptive Apotomis
Epiblema otiosana Bidens Borer Moth
Epinotia momonana
Olethreutes punctanum
Olethreutes olivaceana
Sereda tautana Speckled Sereda Moth
Phaneta umbrastriana
Notocelia cynosbatella
Olethreutes astrologana The Astronomer Moth
Catastega timidella Oak Trumpet Skeletonizer Moth
Celypha cespitana
Olethreutes ferrolina
Olethreutes appendiceum Serviceberry Leafroller
Epiblema brightonana
Olethreutes mysteriana Mysterious Olethreutes Moth
Phaneta ferruginana Ferruginous Phaneta Moth
Gypsonoma substitutionis
Ancylis discigerana Yellow Birch Leafroller Moth
Pseudexentera virginiana
Olethreutes footiana
Epinotia trigonella
Gypsonoma haimbachiana Cottonwood Twig Borer Moth
Catastega aceriella Maple Trumpet Skeletonizer Moth
Hedya chionosema White-spotted Hedya
Evora hemidesma Spirea Leaf-tier
Epiblema obfusca
Epinotia radicans Red-striped Needleworm Moth

Epinotia transmissana Walker's Epinotia Moth
Ancyliis metamelana
Olethreutes viburnanum
Olethreutes permundana
Hulda impudens
Olethreutes inornatana Inornate Olethreutes
Proteoteras crescentana Black-crescent Proteoteras
Eucosma ornatula
Epinotia lindana
Phaneta striatana
Dichrorampha petiverella
Epiblema scudderiana Goldenrod Gall Moth
Ancyliis burgessiana
Ancyliis divisana
Phaneta formosana Beautiful Phaneta Moth
Gymnandrosoma punctidiscana
Gretchena watchungana
Proteoteras moffatiana Maple Bud Borer Moth
Eucosma agricolana
Eucosma radiatana
Apotomis funerea Funereal Apotomis Moth
Rhyacionia buoliana European Pine Shoot Moth
Epiblema glenni
Eucopina tocullionana White Pine Cone Borer
Spilonota ocellana Eye-spotted bud moth
Dichrorampha bittana
Gretchena amatana
Endothenia hebesana Verbena Bud Moth
Eucosma robinsonana
Pseudexentera cressoniana Shagbark Hickory Leafroller Moth
Pseudexentera vaccinii
Eucosma matutina
Eucosma radiatana group
Cydia latiferreana Filbertworm Moth
Notocelia rosaecolana Doubleday's Notocelia Moth
Pseudexentera maracana
Grapholita packardi
Phaneta awemeana
Olethreutes quadrifidus
Pelochrista dorsisignatana Triangle-backed Eucosma
Gypsonoma salicicolana
Pseudexentera sp.
Cydia pomonella Codling Moth
Phaneta radiatana
Epiblema tripartitana
Epinotia sotipena Black Dash Epinotia Moth
Phaneta tomonana Aster-head Phaneta Moth
Eucosma similiana
Olethreutes ferriferana
Phaneta ochroterminana Buff-tipped Phaneta Moth
Suleima cinerodorsana
Taniva albolineana Spruce Needleminer Moth
Sonia canadana Canadian Sonia
Dichrorampha acuminatana
Pammene felicitana

Olethreutes glaciana
Eclytolopha punctidiscana Dotted Eclytolopha Moth
Olethreutes fasciatana
Epinotia nanana European Spruce Needleminer Moth
Hedya nubiferana
Gypsonoma adjuncta
Apotomis capreana Sallow Apotomis Moth
Pelochrista derelicta
Orthotaenia undulana Dusky Leafroller
Phaneta parmatana
Pseudosciaphila duplex Poplar Leafroller
Olethreutes clavana
Olethreutes lacunana Lacuna Moth
Olethreutes merrickanum
Sonia constrictana Constricted Sonia Moth
Cydia toreuta
Pelochrista cataclystiana Solidago Pelochrista
Phaneta raracana
Eclytolopha insiticihana Locust Twig Borer Moth
Olethreutes nitidana
Epiblema gibsoni
Cydia caryana Hickory Shuckworm Moth
Pseudexentera spoliata Bare-patched Oak Leafroller
Gretchena deludana
Phaecasiophora confixana Macrame Moth
Epiblema carolinana Gray-blotched Epiblema
Olethreutes exoletum
Olethreutes tilianum
Aethes sp.
Acleris robinsoniana
Archips purpurana
Argyrotaenia pinatubana Pine Tube Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Acleris simpliciana
Clepsia persicana White Triangle Tortrix
Platynota exasperatana Exasperating Platynota
Pandemis limitata Three-lined Leafroller Moth
Decodes basiplagana
Acleris chalybeana
Acleris maccana
Archips infumatana Smoked Leafroller
Archips grisea
Coelostathma discopunctana The Batman Moth
Archips packardiana Spring Spruce Needle Moth
Acleris inana
Acleris maculidorsana
Acleris semipurpurana Oak Leaf-tier Moth
Acleris celiana
Archips argyrospila Fruit-tree Leafroller Moth
Acleris viburnana
Clepsia clemensiana
Platynota semiustana
Aethes smeathmanniana Smeathmann's Aethes Moth
Pandemis lamprosana
Choristoneura fumiferana group

Archips semifera Oak Leafroller Moth
Acleris placidana Black-headed Birch Leafroller
Clepsia peritana Garden Tortrix
Rolandylis maiana Kearfott's Rolandylis Moth
Sparganothis unifasciana
Argyrotaenia velutinana Red Banded Leafroller Moth
Acleris curvalana
Aethes rutilana
Cochylis viscana
Acleris albicomana Red-edged Acleris Moth
Cydia fletcherana Fletcher's Cydia Moth
Aethes interruptofasciata
Phalonidia memoranda
Acleris forbesana Forbes' Acleris
Adoxophyes negundana
Cochylis hospes Banded Sunflower Moth
Acleris forsskaleana Maple Leaf-tier
Archips dissitana Boldly-marked Archips
Acleris fusca Small Aspen Leaf-tier Moth
Sparganothis xanthoides
Argyrotaenia alisellana
Archips oporana Pine Tortrix
Argyrotaenia tabulana
Rudenia leguminana Black-tipped Rudenia Moth
Acleris variana Eastern Black-headed Budworm Moth
Aethes mymra Dark-spotted Aethes
Pandemis canadana
Acleris maximana
Xenotemna pallorana
Amorbia humerosana White-lined Leafroller
Archips cerasivorana Ugly-nest Caterpillar Moth
Argyrotaenia quadrifasciana
Aethes argentiimitana
Aethes angustana
Argyrotaenia juglandana Hickory Leafroller Moth
Acleris nigrolina
Sparganothis sulfureana Sparganothis Fruitworm Moth
Archips mortuana
Choristoneura fractivittana
Acleris negundana Speckled Acleris Moth
Argyrotaenia quercifolia Oak Leafroller
Cnephasia stephensiana Gray Tortrix
Syndemis afflictana Gray Leafroller
Cochylis temerana
Acleris cornana
Cenopis diluticostana
Acleris bowmanana
Acleris ptychogrammos
Acleris logiana Black-headed Birch Leafroller Moth
Choristoneura parallela Spotted Fireworm Moth
Acleris variegana Garden Rose Tortrix Moth
Clepsia melaleucana Black-patched Clepsia Moth
Cenopis reticulata Reticulated Fruitworm Moth
Cochylis bucerata
Clepsia virescens

Acleris hastiana
Acleris macdunnoughi
Cenopis directana Chokecherry Leafroller Moth
Aethes spartinana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Sparganothis umbrana
Thyraylia hollandana Holland's Cochyliid Moth
Choristoneura pinus Jack Pine Budworm Moth
Acleris subnivana
Cenopis pettitana Maple-basswood Leafroller Moth
Choristoneura conflictana Large Aspen Tortrix Moth
Acleris flavivittana Masked Leafroller
Diedra cockerellana Cockerell's Moth
Aethes sexdentata
Cochylis oenotherana Primrose Cochyliid Moth
Choristoneura fumiferana
Acleris nivisellana Snowy-shouldered Acleris Moth
Phalonidia lepidana
Argyrotaenia mariana Gray-banded Leafroller
Phtheochroa vitellinana
Cenopis niveana Aproned Cenopis Moth
Eulia ministrana Ferruginous Eulia Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Tortricidia flexuosa
Packardia geminata
Tortricidia testacea Warm-chevroned Moth
Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Packardia elegans Elegant Tailed Slug Moth
Apoda biguttata Shagreened Slug Moth
Isa textula Crowned Slug Moth
Tortricidia pallida Red-Crossed Button Slug
Euclea delphinii Spiny Oak-slug Moth
Phobetron pithecium Hag Moth
Fulgoraecia exigua Planthopper Parasite Moth
Herpetogramma aquilonalis
Cydalima perspectalis Box Tree Moth
Petrophila canadensis Canadian Petrophila
Elophila tinealis
Petrophila bifascialis Two-banded Petrophila
Elophila oblitalis Waterlily Leafcutter Moth
Parapoynx obscuralis Obscure Pondweed Moth
Parapoynx allionealis Watermilfoil Leafcutter Moth
Parapoynx badiusalis
Petrophila fulcalis Feather-edged Petrophila
Acentria ephemerella Water Veneer
Elophila faulalis
Elophila gyralis
Elophila icciusalis Pondsides Pyralid
Nymphula ekthlipsis Nymphula Moth
Neocataclysta magnificentalis
Parapediasia teterella Bluegrass Webworm Moth
Crambus turbatella Grass Veneer Moth

Crambus leachellus
Urola nivalis
Crambus hamellus
Neodactria caliginosellus
Crambus laqueatellus Eastern Grass-veneer
Neodactria zeellus
Crambus bidens Forked Grass-veneer
Crambus perlellus
Neodactria murellus
Crambus agitatellus
Argyria critica Straight-lined Argyria
Crambus praefectellus Common Grass-veneer Moth
Neodactria luteolellus
Crambus unistriatellus Wide-stripe Grass-veneer Moth
Chrysoteuchia topiaria
Parapediasia decorellus Graceful Grass-veneer
Euchromius ocellus
Crambus girardellus Girard's Grass-veneer
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Agriphila vulgivagella
Crambus pascuella
Pediatria dorsipunctellus
Pediatria trisecta Sod Webworm Moth
Crambus saltuellus
Microcrambus elegans Elegant Grass-veneer
Crambus albellus Small White Grass-veneer
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Catoptria latiradiella Two-banded Catoptria
Occidentalia comptulatalis
Evergestis pallidata Purple-backed Cabbageworm
Lipocosmodes fuliginosalis
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Cliniodes ostreonalis Oystershell Metrea Moth
Eustixia pupula
Nascia acutella
Paracorsia repandalis
Desmia funeralis/maculalis
Pyrausta generosa
Diaphania hyalinata Melonworm Moth
Herpetogramma aeglealis
Anageshna primordialis
Diathrausta harlequinialis
Herpetogramma abdominalis
Crocidophora serratissimalis
Apogeshna stenialis
Pyrausta rubricalis
Spoladea recurvalis Hawaiian Beet Webworm
Diacme adipaloides
Framinghamia helvalis
Ostrinia obumbratalis Smartweed Borer Moth
Pyrausta fodinalis
Palpita magniferalis Splendid Palpita

Loxostege cereralis
Crocidophora tuberculalis
Pyrausta subsequalis
Ostrinia marginalis
Condylorrhiza vestigialis The Alamo Moth
Palpita aenescentalis
Sclerocona acutella
Eurrhypara hortulata Small Magpie
Diathrausta reconditalis Recondite Webworm Moth
Ostrinia nubilalis European Corn Borer Moth
Sitochroa palealis
Pyrausta tyralis
Pyrausta orphisalis Orange Mint Moth
Fumibotys fumalis
Sitochroa chortalis Dimorphic Sitochroa Moth
Pyrausta unifascialis One-banded Pyrausta
Pyrausta acronalis
Polygrammodes flavidalis
Ostrinia penitalis
Perispasta caeculalis
Udea rubigalis Celery Leaf-tier Moth
Pantographa limata Linden-Leafroller Moth
Anania funebris White Spotted Sable Moth
Palpita arsaltealis
Anania coronata
Diathrausta sp.
Diacme elealis
Lygropia rivulalis
Blepharomastix ranalis
Hahncappia marculenta
Nomophila nearctica Lucerne Moth
Diastictis ventralis White-spotted Brown Moth
Loxostege munroealis Beet Webworm Moth
Achyra rantalis
Desmia funeralis Grape Leaf folder Moth
Anania tertialis
Herpetogramma bipunctalis Two-spotted Herpetogramma
Samea multiplicalis
Saucrobotys fumoferalis Dusky Saucrobotys Moth
Uresiphita reversalis Genista Broom Moth
Pyrausta signatalis
Herpetogramma pertextalis
Desmia maculalis
Saucrobotys futilalis Dogbane Saucrobotys Moth
Duponchelia fovealis Exotic Greenhouse Invasive
Anania mysippusalis
Pyrausta bicoloralis
Herpetogramma thestealis
Pyrausta nicalis
Loxostegopsis merrickalis
Hymenia perspectalis Spotted Beet Webworm Moth
Donacaula albicostellus
Donacaula melinellus
Scoparia basalis
Eudonia strigalis Striped Eudonia

Eudonia heterosalis
Parapoynx maculalis
Gesneria centuriella
Scoparia biplagiata
Galasa nigrinodis Boxwood Leaf-tier
Tosale oviplagalis
Arta statalis
Condylolomia participalis
Macalla zelleri
Pococera expandens Double-humped Pococera Moth
Pococera asperatella Maple Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia terrenella Terrenella Bee Moth
Aphomia sociella Bee Moth
Galleria mellonella Greater Wax Moth
Dioryctria abietivorella Evergreen Coneworm Moth
Meroptera pravella
Acrobasis palliolella
Peoria approximella Carmine Snout Moth
Apomyelois bistriatella
Acrobasis angusella
Acrobasis juglandis Pecan Leaf Casebearer Moth
Sciota subcaesiella Locust Leafroller Moth
Salebriaria engeli
Dioryctria disclusa
Oreana unicolorella
Sciota virgatella
Dioryctria reniculelloides Spruce Coneworm Moth
Sciota celtidella
Sciota vetustella
Tiascala reductella
Acrobasis comptoniella
Ortholepis pasadamia Striped Birch Pyralid Moth
Acrobasis demotella
Ancylosis undulatella Sugarbeet Crown Borer Moth
Moodna ostrinella Darker Moodna Moth
Telethusia ovalis Oval Telethusia
Pyla fusca Speckled Black Pyla Moth
Acrobasis vaccinii
Acrobasis betulella Birch Tubemaker Moth
Homoeosoma deceptorium
Sciota basilaris
Glyptocera consobrinella
Acrobasis tumidulella
Euzophera semifuneralis American Plum Borer
Acrobasis rubrifasciella Alder Tubemaker Moth
Dioryctria zimmermani Zimmerman Pine Moth
Eulogia ochrifrontella
Zophodia grossulariella Gooseberry Fruitworm Moth
Plodia interpunctella Indian-Meal Moth
Acrobasis indigenella
Immyrta nigrovittella
Vitula broweri
Vitula edmandsii
Acrobasis caryae

Hypsopygia thymetusalis Spruce Needleworm Moth
Aglossa caprealis Stored Grain Moth
Pyralis farinalis Meal Moth
Aglossa cuprina Grease Moth
Dolichomia intermedialis Red-shawled Moth
Aglossa pinguinalis Large Tabby
Hypsopygia costalis Clover Hayworm Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Hypsopygia olinalis
Aglossa costiferalis
Thyris maculata Spotted Thyris
Dyseriocrania griseocapitella
Sthenopsis thule Willow Ghost Moth
Korscheltellus lupulina Common Swift Moth
Sthenopsis purpurascens Four-spotted Ghost Moth
Korscheltellus gracilis Conifer Swift Moth
Sthenopsis argenteomaculatus Silver-spotted Ghost Moth
Sthenopsis auratus Gold-spotted Ghost Moth
Platyptilia carduidactyla Artichoke Plume Moth
Hellinsia pectodactylus
Hellinsia inquinatus
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Hellinsia kelicottii Goldenrod Borer Plume Moth
Hellinsia homodactylus Plain Plume Moth
Oidaematophorus eupatorii Eupatorium Plume Moth
Gillmeria pallidactyla
Geina tenuidactyla Himmelman's Plume Moth
Geina periscelidactylus|sheppardi
Geina buscki
Hellinsia elliotii
Hellinsia lacteodactylus
Cnaemidophorus rhododactyla
Amblyptilia pica Geranium Plume Moth
Dejongia lobidactylus
Geina sheppardi Sheppard's Plume Moth
Adaina ambrosiae
Sphenarches ontario
Hellinsia paleaceus
Adaina montanus
Leucobrephephos brephoides Scarce Infant
Archiearis infans The Infant
Eutrapela clemataria Curved-Toothed Geometer
Cleora sublunaria Double-lined Gray
Phigalia denticulata Toothed Phigalia
Epelis truncataria Black-Banded Orange
Euchlaena tigrinaria Mottled Euchlaena
Tacparia detersata Pale Alder Moth
Macaria bisignata Red-headed inchworm
Homochlodes fritillaria Pale Homochlodes
Macaria multilineata Many-lined Angle
Lambdina fiscellaria Hemlock Looper
Iridopsis vellivolata Large Purplish Gray
Digrammia mellistrigata

Plagodis pulveraria American Barred Umber
Metanema inatomaria Pale Metanema
Patalene olyzonaria Juniper Geometer
Ectropis crepuscularia The Small Engrailed
Homochlodes lactispargaria
Phigalia strigataria Small Phigalia
Euchlaena irraria Least-marked Euchlaena
Metanema determinata Dark Metanema
Plagodis phlogosaria Straight-lined Plagodis
Digrammia continuata Curve-lined Angle
Xanthotype rufaria Rufous Geometer Moth
Digrammia subminiata
Prochoerodes lineola Large Maple Spanworm Moth
Protoarmia porcelaria Porcelain Gray
Paleacrita vernata Spring Cankerworm Moth
Xanthotype urticaria False Crocus Geometer
Euchlaena effecta
Metarranthis duaria
Plagodis alcoolaria Hollow-spotted Plagodis
Besma endropiaria Straw Besma
Digrammia ocellinata Faint-spotted Angle
Nematocampa resistaria Horned Spanworm Moth
Melanolophia canadaria Canadian melanolophia
Macaria minorata Minor Angle Moth
Lomographa vestaliata White Spring Moth
Heliomata cycladata Common Spring Moth
Speranza brunneata
Xanthotype sospeta Crocus Geometer
Selenia alciphearia Northern Selenia
Metarranthis hypochraria Common Metarranthis
Speranza loricaria
Metarranthis indeclinata Pale Metarranthis
Besma quercivoraria Oak Besma
Digrammia gnophosaria Hollow-spotted Angle
Melanolophia signataria Signate Melanolophia
Eufidonia discospilata Sharp-lined Powder Moth
Macaria exauspicata
Lomographa glomeraria Gray Spring Moth
Speranza pustularia Lesser Maple Spanworm Moth
Pero honestaria Honest Pero
Spodolepis substriataria
Lycia rachelae Twilight Moth
Cepphis decoloraria
Metarranthis homuraria
Xanthotype sp.
Lambdina fervidaria Curve-lined Looper
Isturgia dislocaria Pale-vened Enconista
Biston betularia Pepper and Salt Geometer
Macaria pinistrobata
Cabera erythemaria Yellow-dusted Cream Moth
Speranza ribearia Currant Spanworm Moth
Eumacaria madopata Brown-bordered Geometer
Pero anctaria Hübner's Pero
Caripeta piniata Northern Pine Looper Moth
Cepphis armataria Scallop Moth

Euchlaena marginaria
Sicya macularia Sharp-lined Yellow
Glenoides texanaria Texas Gray
Speranza bitactata Split-lined Angle Moth
Cabera variolaria Pink-striped Willow Spanworm
Hypagyrtis piniata Pine Measuringworm Moth
Lycia ursaria Stout Spanworm
Speranza evagaria
Speranza coortaria
Phaeoura quernaria Oak Beauty
Caripeta divisata Gray Spruce Looper
Metarranthis amyrisaria
Probole alienaria Alien Probole
Macaria transitaria Blurry Chocolate Angle
Petrophora subaequaria Northern Petrophora
Eusarca confusaria Confused Eusarca
Aethalura intertexta Four-barred Gray
Lytriosis unitaria Common Lytriosis
Macaria sexmaculata Six-spotted Angle
Hypagyrtis unipunctata One-Spotted Variant
Nepytia pellucidaria Boreal Pine Looper
Macaria subcessaria Barred Itame
Nepytia canosaria False Hemlock Looper Moth
Macaria notata Birch Angle
Campaea perlata Pale Beauty
Metarranthis refractaria
Probole amicaria
Antepione thisoaria Variable Antipione
Tetracis crocallata Yellow Slant-line
Iridopsis ephyraria Pale-winged Gray
Euchlaena serrata The Saw Wing
Protitame virginalis Virgin moth
Mellilla xanthometata Orange Wing Moth
Ennomos magnaria Maple Spanworm
Lomographa semiclarata Bluish Spring Moth
Metarranthis obfirmaria Yellow-washed Metarranthis
Iridopsis larvaria Bent-Lined Gray
Plagodis serinaria Lemon Plagodis
Macaria fissinotata Hemlock Angle
Tetracis cachexiata White Slant-line
Euchlaena obtusaria Obtuse Euchlaena
Epimecis hortaria Tulip-Tree Beauty
Macaria aemulataria Common Angle
Macaria signaria Pale-marked Angle
Ennomos subsignaria Elm Spanworm Moth
Ematurga amitaria Cranberry Spanworm Moth
Eugonobapta nivosaria Snowy Geometer
Anavitrinella pampinaria Common Gray
Orthofidonia flavivenata Yellow-veined Geometer Moth
Plagodis kuetzingi The Purple Plagodis
Phigalia titea Spiny Looper
Pero morrisonaria Morrison's Pero
Euchlaena johnsonaria Johnson's Euchlaena
Euchlaena muzaria
Eufidonia notataria Powder Moth

Cingilia catenaria Chain-dotted Geometer
Macaria promiscuata Promiscuous Angle
Iridopsis humaria Small Purplish Gray
Hesperumia sulphuraria Sulphur Moth
Selenia kentaria Kent's Geometer
Nemoria bistriaria Red-fringed Emerald
Nemoria mimosaria White-fringed Emerald
Nemoria rubrifrontaria Red-fronted Emerald
Dichorda iridaria Showy Emerald
Mesothea incertata Day Emerald
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Hethemia pistasciaria Pistachio Emerald
Eupithecia sp. Unknown Eupithecia species
Hydrelia condensata
Hydrelia inornata
Xanthorhoe iduata
Eulithis propulsata
Mesoleuca ruficillata White-ribboned Carpet Moth
Thera contractata Early Juniper Carpet Moth
Rheumaptera meadii Barberry Geometer
Trichodezia albovittata White-striped Black
Cladara anguilineata/limitaria Angle-lined Carpet/Mottled Gray Carpet
Eupithecia columbiata
Eupithecia annulata
Triphosa haesitata Tissue Moth
Rheumaptera prunivorata Ferguson's Scallop Shell
Pasiphila rectangulata Green Pug
Eupithecia subfuscata Grey Pug Moth
Operophtera bruceata The Bruce Spanworm
Xanthorhoe labradorensis Labrador Carpet Moth
Eupithecia absinthiata
Eupithecia interruptofasciata
Acasis viridata Olive-and-black Carpet
Rheumaptera subhastata White-banded Black
Eubaphe mendica The Beggar
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Lobophora nivigerata Powdered Bigwing
Eupithecia miserulata
Anticlea vasiliata Variable Carpet
Eulithis sp.
Epirrhoe alternata White-banded Toothed Carpet
Anticlea multiferata Many-lined Carpet
Ecliptopera silaceata Small Phoenix
Heterophleps refusaria Three-patched Bigwing
Orthonama evansi
Xanthorhoe ferrugata Red Twin-spot
Heterophleps triguttaria Three-spotted Phillip
Eupithecia tripunctaria
Thera juniperata Juniper Carpet
Eulithis serrataria Serrated Eulithis
Xanthorhoe lacustrata Toothed Brown Carpet
Ecliptopera atricolorata Dark-banded Geometer
Dyspteris abortivaria The Bad-wing
Epirrita autumnata Autumnal Moth

Eubaphe meridiana Little Beggar
Dysstroma citrata Dark Marbled Carpet
Orthonama obstipata The Gem
Cladara atroliturata The Scribbler
Rheumaptera undulata
Hydriomena renunciata Renounced Hydriomena Moth
Eulithis gracilineata Greater Grapevine Looper Moth
Horisme intestinata Brown Bark Carpet
Eupithecia mutata Spruce Cone Looper Moth
Eulithis diversilineata Lesser Grapevine Looper Moth
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis explanata White Eulithis
Aplocera plagiata Treble-bar Moth
Operophtera bruceata/brumata
Eulithis molliculata
Euphyia intermediata Sharp-angled Carpet
Eulithis testata The Chevron
Hydriomena divisaria
Spargania magnoliata Double-banded Carpet
Hydrelia albifera
Eupithecia ravocostaliata Tawny Pug Moth
Rheumaptera hastata
Operophtera brumata Winter Moth
Dysstroma hersiliata Orange-barred Carpet
Cladara limitaria Mottled Gray Carpet
Hydriomena transfigurata The Transfigured Hydriomena
Eupithecia satyrata
Venusia comptaria Brown-shaded Carpet
Alsophila pometaria Fall Cankerworm Moth
Leptostales ferruminaria
Idaea demissaria Red-Bordered Wave
Pleuroprucha insulsaria Common Tan Wave
Cyclophora packardi Packard's Wave
Haematopis grataria Chickweed Geometer
Scopula cacuminaria Frosted Tan Wave
Scopula limboundata Large Lace-border
Cyclophora pendulinaria Sweetfern Geometer
Scopula inductata Soft-lined Wave
Scopula quadrilineata Four-lined Wave Moth
Idaea bonifata
Scopula frigidaria Frigid Wave Moth
Leptostales rubromarginaria Dark-ribboned Wave
Scopula junctaria Simple Wave
Idaea dimidiata Single-dotted Wave
Lobocleta ossularia Drab Brown Wave
Callizzia amorata The Gray Scoopwing
Caledapteryx dryopterata Brown Scoopwing
Cicinnus melsheimeri Melsheimer's Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Olceclostera angelica The Angel Moth
Malacosoma californicum Western Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth

Tolype notialis Small Tolype Moth

Tolype laricis The Larch Moth

Alucita montana Montana Six-plume Moth

Scythris limbella Chenopodium Scythris Moth