

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis funeralis Funereal Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hesperia metea Cobweb Skipper
Hesperia sassacus Indian Skipper
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 zabulon Zabulon Skipper
Poanes massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Euchloe olympia Olympia Marble
Pieris oleracea Mustard White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Abaeis nicippe Sleepy Orange
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena helloides Purplish Copper
Lycaena dorcas Dorcas Copper
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak

Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium edwardsii Edwards' Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Glaucopsyche lygdamus Silvery Blue
Plebejus melissa Melissa Blue (includes Karner Blue)
Calephelis muticum Swamp Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern 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
Enodia anthedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Neonympha mitchellii Mitchell's Satyr
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Eacles imperialis Imperial moth

Anisota stigma Spiny oakworm moth
Anisota senatoria Orange-tipped oakworm moth
Smerinthus jamaicensis Twin-spotted sphinx
Sphinx drupiferarum Wild cherry sphinx
Lapara bombycoides Northern pine sphinx
Ceratomia catalpae Catalpa sphinx
Amorpha juglandis Walnut sphinx
Pachysphinx modesta Modest sphinx
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Manduca sexta Carolina sphinx
Amphion floridensis Nessus sphinx
Hemaris diffinis Snowberry Clearwing
Hyles lineata White-lined Sphinx
Sphecodina abbottii Abbott's sphinx
Deidamia inscriptum Lettered sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing
Oedemasia leptinoides Black-blotched Schizura
Coelodasys unicornis Unicorn Caterpillar Moth
Misogada unicolor Drab Prominent
Datana integerrima Walnut Caterpillar Moth
Nadata gibbosa White-dotted Prominent
Oedemasia semirufescens Red-washed Prominent
Nerice bidentata Double-toothed Prominent
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta insita Fingered Dagger Moth
Acronicta americana American Dagger Moth
Acronicta clarescens
Acronicta hasta Speared Dagger Moth
Acronicta insularis Henry's Marsh Moth
Acronicta exilis Exiled Dagger Moth
Acronicta obliterata Smear-dagger Moth
Callophastis mollissima Pink-shaded Fern Moth
Loscopia velata Veiled Ear Moth
Anathix ralla Dotted Sallow
Condica vecors Dusky Groundling
Amphipyra pyramidoides Copper Underwing
Nedra ramosula Gray Half-Spot
Galgula partita The Wedgling
Spodoptera frugiperda Fall Armyworm Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Cucullia convexipennis Brown-hooded Owlet
Cucullia speyeri Speyer's Hooded Owlet
Psaphida thaxterianus
Lithophane grotei Grote's Pinion
Sunira bicolorago Bicolored Sallow
Cucullia asteroides The Asteroid
Copivaleria grotei Grote's Sallow
Calophasia lunula Toadflax Brocade
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Charadra deridens The Laugher
Anagrapha falcifera Celery Looper Moth

Megalographa biloba Bilobed Looper Moth
Diachrysia balluca Hologram Moth
Orthodes majuscula Rustic Quaker
Orthosia hibisci Speckled Green Fruitworm Moth
Elaphria versicolor Variegated Midget
Lacinipolia olivacea Olive Arches
Spiramater lutra
Protorthodes oviduca Ruddy Quaker
Lacinipolia renigera Bristly Cutworm Moth
Trichordestra legitima Striped Garden Caterpillar
Melanchra adjuncta Hitched Arches
Elaphria grata Grateful Midget
Nephelodes minians Bronzed Cutworm Moth
Mythimna unipuncta Armyworm Moth
Noctua pronuba European Yellow Underwing
Homoglaea hircina Goat Sallow
Feltia jaculifera Dingy Cutworm Moth
Agrotis venerabilis Venerable Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Agnorisma badinodis Pale-banded Dart
Agrotis ipsilon Ipsilon Dart
Xestia smithii Smith's Dart
Schinia florida Primrose Moth
Helicoverpa zea Corn Earworm Moth
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Cycnia collaris
Cisseps fulvicollis Yellow-collared Scape Moth
Haploa contigua The Neighbor
Haploa lecontei Leconte's Haploa
Crambidia pallida Pale Lichen Moth
Phragmatobia assimilans Large Ruby Tiger Moth
Hyphantria cunea Fall Webworm Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Haploa clymene Clymene Moth
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Ctenucha virginica Virginia Ctenucha
Haploa confusa Confused Haploa
Spilosoma congrua Agreeable Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Hypercompe scribonia Great Leopard Moth
Halysidota harrisii Sycamore Tussock Moth
Cycnia inopinatus Unexpected Cycnia
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Apantesis arge Arge Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis phalerata Harnessed Moth
Virbia aurantiaca Orange Holomelina
Renia discoloralis Discolored Renia Moth
Phalaenostola metonalis Pale Epidelta Moth
Palthis asopialis Faint-spotted Palthis Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth

Zanclognatha pedipilalis Grayish Zanclognatha Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Phalaenostola larentioides Black-banded Owlet Moth
Chytolita morbidalis Morbid Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Hypena scabra Green Cloverworm Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena edictalis Large Bomolocha
Hypenodes fractilinea Broken Lined Hypenodes Moth
Calyptra canadensis Canadian Owlet
Catocala amatrix Sweetheart Underwing
Caenurgina crassiuscula Clover Looper Moth
Panopoda rufimargo Red-lined Panopoda
Catocala cara Darling Underwing
Phoberia atomaris Common Oak Moth
Caenurgina erechtea Forage Looper Moth
Catocala sp.
Catocala crataegi Hawthorn Underwing
Catocala grynea Woody Underwing
Zale undularis Black Zale
Catocala cerogama Yellow-Banded Underwing
Plusiodonta compressipalpis Moonseed Moth
Zale horrida Horrid Zale
Rivula propinqualis Spotted Grass Moth
Orgyia leucostigma White-marked Tussock Moth
Lymantria dispar
Baileya australis Small Baileya
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus morus
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Psyche casta Common Bagworm Moth
Cremastobombycia solidaginis Goldenrod Leaf Miner
Agonopterix clemensella
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix pulvipennella
Agonopterix alstroemeriana Poison Hemlock Moth
Semioscopis packardella
Depressaria depressana Purple Carrot-seed Moth
Fascista cercerisella Redbud Leaf folder Moth
Chionodes mediofuscella
Dichomeris inversella
Schreckensteinia erythriella
Plutella xylostella Diamondback Moth
Plutella porrectella Dame's Rocket Moth
Atteva aurea Ailanthus Webworm Moth
Bucculatrix coronatella
Ancyliis burgessiana
Eucopina tocullionana White Pine Cone Borer
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Cydia latiferreana Filbertworm Moth
Olethreutes fasciatana
Olethreutes exoletum
Zeiraphera canadensis
Hedya separatana Pink-washed Leafroller

Eumarozia malachitana Sculptured Moth
Eucosma radiatana
Eucosma ochroterminana Buff-tipped Phaneta Moth
Olethreutes bipartitana
Phaecasiophora niveiguttana Labyrinth Moth
Epiblema glenni
Choristoneura rosaceana Oblique-banded Leafroller Moth
Pandemis limitata Three-lined Leafroller Moth
Platynota exasperatana Exasperating Platynota
Acleris flavivittana Masked Leafroller
Coelostathma discopunctana The Batman Moth
Platynota flavedana
Pandemis lamprosana
Argyrotaenia juglandana Hickory Leafroller Moth
Archips purpurana
Choristoneura fumiferana
Syndemis afflictana Gray Leafroller
Clepsis peritana Garden Tortrix
Sparganothis sulfureana Sparganothis Fruitworm Moth
Clepsis virescana
Decodes basiplagana
Harrisina americana Grapeleaf Skeletonizer Moth
Tortricidia pallida Red-Crossed Button Slug
Isa textula Crowned Slug Moth
Prolimacodes badia Skiff Moth
Acharia stimulea Saddleback Caterpillar Moth
Elophila tinealis
Petrophila bifascialis Two-banded Petrophila
Parapoynx badiusalis
Parapoynx obscuralis Obscure Pondweed Moth
Elophila icciusalis Pondsides Pyralid
Crambus praefectellus Common Grass-veneer Moth
Fissicrambus mutabilis Changeable Grass-veneer
Agriphila ruricolellus
Microcrambus elegans Elegant Grass-veneer
Evergestis rimosalis
Evergestis pallidata Purple-backed Cabbageworm
Udea rubigalis Celery Leaf-tier Moth
Loxostegopsis merrickalis
Desmia funeralis Grape Leaf folder Moth
Nomophila nearctica Lucerne Moth
Desmia funeralis/maculalis
Pyrausta orphisalis Orange Mint Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Uresiphita reversalis Genista Broom Moth
Scoparia biplagiata
Eulogia ochrifrontella
Acrobasis demotella
Dioryctria reniculelloides Spruce Coneworm Moth
Zophodia grossulariella Gooseberry Fruitworm Moth
Aglossa pinguinalis Large Tabby
Aglossa caprealis Stored Grain Moth
Dyseriocrania griseocapitella
Geina periscelidactylus Grape Plume Moth
Lomographa semiclarata Bluish Spring Moth

Xanthotype urticaria False Crocus Geometer
Paleacrita vernata Spring Cankerworm Moth
Digrammia ocellinata Faint-spotted Angle
Speranza ribearia Currant Spanworm Moth
Campaea perlata Pale Beauty
Hypagyrtis unipunctata One-Spotted Variant
Xanthotype sospeta Crocus Geometer
Speranza pustularia Lesser Maple Spanworm Moth
Prochoerodes lineola Large Maple Spanworm Moth
Protoarmia porcelaria Porcelain Gray
Phigalia titea Spiny Looper
Cleora sublunaria Double-lined Gray
Anavitrinella pampinaria Common Gray
Macaria aemulataria Common Angle
Melanolophia canadaria Canadian melanolophia
Tetracis cachexiata White Slant-line
Iridopsis larvaria Bent-Lined Gray
Eusarca confusaria Confused Eusarca
Protitame virginalis Virgin moth
Eutrapela clemataria Curved-Toothed Geometer
Mellilla xanthometata Orange Wing Moth
Heliomata cycladata Common Spring Moth
Lomographa glomeraria Gray Spring Moth
Epimecis hortaria Tulip-Tree Beauty
Eubaphe mendica The Beggar
Hydriomena sp.
Stannodes gibbicostata Shiny Gray Carpet Moth
Xanthorhoe lacustrata Toothed Brown Carpet
Euphyia intermediata Sharp-angled Carpet
Trichodezia albovittata White-striped Black
Orthonama obstipata The Gem
Costaconvexa centrostrigaria The Bent-line Carpet
Rheumaptera hastata
Operophtera bruceata The Bruce Spanworm
Eulithis gracilineata Greater Grapevine Looper Moth
Dysstroma hersiliata Orange-barred Carpet
Eupithecia miserulata
Eupithecia sp. Eupithecia species
Alsophila pomataria Fall Cankerworm Moth
Scopula limboundata Large Lace-border
Idaea dimidiata Single-dotted Wave
Pleuroprucha insulsaria Common Tan Wave
Timandra amaturaria Cross-lined Wave
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype laricis The Larch Moth
Tolype velleda Large Tolype Moth