

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Achalarus lyciades Hoary Edge
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
Erynnis persius Persius 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 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 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
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-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
Pieris oleracea Mustard White
Pieris virginiana West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias eurytheme X philodice
Colias interior Pink-edged Sulphur
Pyrisitia lisa Little Yellow
Feniseca tarquinius Harvester

Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys gryneus Juniper Hairstreak
Callophrys gryneus gryneus 'Olive' Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys nippon Eastern 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
Erora laeta Early Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina serotina Cherry Gall Azure
Glaucopsyche lygdamus Silvery Blue
Polyommatus icarus European Common Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria atlantis Atlantis 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 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 faunus Green Comma
Polygonia progne Gray Comma
Aglais milberti Milbert's Tortoiseshell
Nymphalis vaualbum Compton Tortoiseshell
Nymphalis antiopa Mourning Cloak
Nymphalis californica California Tortoiseshell
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady

Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Oeneis jutta Jutta Arctic
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Habrosyne scripta Lettered Habrosyne
Drepana arcuata Arched Hooktip
Drepana bilineata Two-lined Hooktip
Eudeilinia herminiata Northern Eudeilinea
Hemileuca lucina New England buckmoth
Automeris io Io moth
Hyalophora cecropia Cecropia silkmoth
Hyalophora columbia Columbia silkmoth
Callosamia promethea Promethea silkmoth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Eacles imperialis Imperial moth
Dryocampa rubicunda Rosy maple moth
Sphinx luscitiosa Clemen's sphinx
Sphinx drupiferarum Wild cherry sphinx
Lapara bombycoides Northern pine sphinx
Agrius cingulata Pink-spotted hawkmoth
Smerinthus jamaicensis Twin-spotted sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Smerinthus cerisyi One-eyed sphinx
Manduca sexta Carolina sphinx
Paonias excaecata Blinded sphinx
Ceratomia amyntor Elm sphinx
Paonias myops Small-eyed sphinx
Ceratomia undulosa Waved sphinx
Amorpha juglandis Walnut sphinx
Lintneria eremitus Hermit sphinx
Pachysphinx modesta Modest sphinx
Sphinx chersis Great ash sphinx
Sphinx kalmiae Laurel sphinx
Eumorpha pandorus Pandorus Sphinx
Eumorpha achemon Achemon sphinx
Deidamia inscriptum Lettered sphinx
Amphion floridensis Nessus sphinx
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Hyles gallii Bedstraw hawkmoth
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Datana ministra Yellow-necked Caterpillar Moth
Gluphisia septentrionis Common Gluphisia
Coelodasys unicornis Unicorn Caterpillar Moth
Datana integerrima Walnut Caterpillar Moth
Furcula borealis White Furcula
Schizura apicalis Plain Schizura
Nadata gibbosa White-dotted Prominent

Furcula cinerea Gray Furcula
Oedemasia concinna Red-humped Caterpillar Moth
Paraschra georgica Georgian Prominent
Furcula occidentalis
Schizura leptinoides Black-blotched Schizura
Peridea basitriens Oval-based Prominent
Furcula modesta
Ianassa lignicolor White-Streaked Prominent
Peridea angulosa Angulose Prominent
Symmerista canicosta
Peridea ferruginea Chocolate Prominent
Symmerista leucitys Orange-humped Mapleworm
Pheosia rimosa Black-rimmed Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Clostera albosigma Sigmoid Prominent
Notodonta scitipennis
Heterocampa umbrata White-blotched Heterocampa
Clostera strigosa
Nerice bidentata Double-toothed Prominent
Symmerista sp.
Cecrita guttivitta Saddled Prominent
Clostera apicalis
Ellida caniplaga Linden Prominent
Cecrita biundata Wavy-lined Heterocampa
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta noctivaga Night-wandering Dagger Moth
Leuconycta diptheroides Green Leuconycta
Leuconycta lepidula Marbled-green Leuconycta Moth
Acronicta impressa
Ponometia erastrioides Small Bird-dropping Moth
Acronicta americana American Dagger Moth
Acronicta superans Splendid Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta insularis Henry's Marsh Moth
Acronicta insita Fingered Dagger Moth
Polygrammate hebraeicum The Hebrew
Galgula partita The Wedgling
Callopietria cordata Silver-spotted Fern Moth
Anathix ralla Dotted Sallow
Papaipema cataphracta Burdock Borer Moth
Papaipema arctivorens Northern Burdock Borer Moth
Papaipema pterisii Bracken Borer Moth
Papaipema inquaesita Sensitive Fern Borer Moth
Hyppa xylinoides Common Hyppa
Apamea nigrior Black-dashed Apamea
Amphipyra pyramidoides Copper Underwing
Ipimorpha pleonectusa Even-lined Sallow
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Papaipema leucostigma Columbine Borer Moth
Apamea vultuosa Airy Apamea
Cucullia intermedia Intermediate Cucullia
Eupsilia morrisoni Morrison's Sallow
Sunira bicolorago Bicolored Sallow
Ferialia comstocki Comstock's Sallow

Copivaleria grotei Grote's Sallow
Cucullia convexipennis Brown-hooded Owlet
Cucullia postera
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Adita chionanthi Fringe-Tree Sallow
Panthea furcilla Eastern Panthea
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Plusia magnimacula
Syngrapha rectangula Salt-and-Pepper Looper Moth
Trichoplusia ni Cabbage Looper Moth
Diachrysia aereoides Dark-spotted Looper
Chrysodeixis includens Soybean Looper Moth
Diachrysia balluca Hologram Moth
Allagrapha aerea Unspotted Looper Moth
Feralia major Major Sallow
Feralia jocosa Jocose Sallow
Lacinipolia lorea Bridled Arches
Lacinipolia olivacea Olive Arches
Lacinipolia renigera Bristly Cutworm Moth
Melanchra adjuncta Hitched Arches
Morrisonia evicta Bicolored Woodgrain
Nephelodes minians Bronzed Cutworm Moth
Orthodes majuscula Rustic Quaker
Polia nimbosa Stormy Arches
Achatia distincta Distinct Quaker
Mythimna unipuncta Armyworm Moth
Egira dolosa
Lacinipolia implicata Implicit Arches
Eueretagrotis perattenta Two-spot Dart
Feltia subgothica Subgothic Dart
Rhizedra lutosa Large Wainscot
Noctua pronuba European Yellow Underwing
Pseudohermonassa bicarnea Pink-spotted Dart
Magusa divaricata Orbed Narrow-wing
Xestia dolosa Greater Black-letter Dart
Lithophane unimoda Dowdy Pinion
Phlogophora periculosa Brown Angle Shades
Xestia normaniana Norman's Dart
Homoglaea hircina Goat Sallow
Metaxaglaea inulta Unsated Sallow
Apamea scoparia
Agrotis ipsilon Ipsilon Dart
Papaipema speciosissima Osmunda Borer Moth
Apamea amputatrix Yellow-headed Cutworm Moth
Lateroligia ophiogramma
Helicoverpa zea Corn Earworm Moth
Schinia florida Primrose Moth
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Haploa confusa Confused Haploa
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth

Virbia laeta Joyful Holomelina
Hypercompe scribonia Great Leopard Moth
Virbia ferruginosa Rusty Holomelina
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis virgo Virgin Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Apantesis arge Arge Tiger Moth
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Apantesis phalerata Harnessed Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Cisthene picta
Arctia caja Garden Tiger Moth or Great Tiger Moth
Ctenucha virginica Virginia Ctenucha
Lycomorpha pholus Black-and-yellow Lichen Moth
Platarctia parthenos St. Lawrence Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Hypoprepia fucosa Painted Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa clymene Clymene Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Haploa lecontei Leconte's Haploa
Hyphantria cunea Fall Webworm Moth
Idia aemula Common Idia Moth
Idia rotundalis Rotund Idia Moth
Idia lubricalis Glossy Black Idia Moth
Idia laurentii
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Macrochilo litophora Brown-lined Owlet Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Idia "concosa" (species not yet described). Pale-winged Idia
Phalaenostola larentioides Black-banded Owlet Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Lascoria ambigualis Ambiguous Moth
Idia americanalis American Idia Moth
Palthis angulalis Dark-spotted Palthis Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena atomaria
Hypena deceptalis Deceptive Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena edictalis Large Bomolocha
Parallelia bistriaris Maple Looper Moth
Catocala palaeogama Oldwife Underwing
Catocala concumbens Sleepy Underwing
Plusiodonta compressipalpis Moonseed Moth
Catocala neogama The Bride
Catocala relictata White Underwing
Scoliopteryx libatrix The Herald
Catocala ilia Iliia Underwing
Zale lunata Lunate Zale
Catocala cara Darling Underwing
Zale minerea Colorful Zale
Catocala residua Residua Underwing
Catocala amatrix Sweetheart Underwing
Catocala crataegi Hawthorn Underwing

Catocala ultronia Ultronia Underwing
Ascalapha odorata Black Witch
Catocala mira Wonderful Underwing
Catocala praeclara Praeclara Underwing
Caenurgina crassiuscula Clover Looper Moth
Caenurgina erechtea Forage Looper Moth
Calyptra canadensis Canadian Owlet
Panopoda carneicosta Brown Panopoda
Catocala vidua The Widow
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia definita Definite Tussock Moth
Leucoma salicis (White) Satin Moth
Orgyia leucostigma White-marked Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Psyche casta Common Bagworm Moth
Depressaria depressana Purple Carrot-seed Moth
Agonopterix curvilineella
Ethmia zelleriella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Schreckensteinia festaliella Blackberry Skeletonizer
Choreutis pariana Apple Leaf Skeletonizer
Eichlinia cucurbitae Squash Vine Borer
Pelochrista dorsisignatana Triangle-backed Eucosma
Olethreutes bipartitana
Cnephasia stephensiana Gray Tortrix
Choristoneura rosaceana Oblique-banded Leafroller Moth
Acleris celiana
Archips purpurana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Clepsis persicana White Triangle Tortrix
Pandemis limitata Three-lined Leafroller Moth
Acleris subnivana
Lithacodes fasciola Yellow-shouldered Slug Moth
Euclea delphinii Spiny Oak-slug Moth
Microcrambus elegans Elegant Grass-veneer
Urola nivalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Eurrhpara hortulata Small Magpie
Nomophila nearctica Lucerne Moth
Desmia funeralis/maculalis
Desmia funeralis Grape Leafroller Moth
Diacme adipaloides
Pantographa limata Linden-Leafroller Moth
Pyrausta rubricalis
Sitochroa palealis
Lygropia rivulalis
Herpetogramma pertextalis
Pyrausta orphisalis Orange Mint Moth
Herpetogramma thestealis
Anania funebris White Spotted Sable Moth
Herpetogramma aeglealis
Fumibotys fumalis
Pyrausta bicoloralis
Pyrausta acronalis

Uresiphita reversalis Genista Broom Moth
Udea rubigalis Celery Leaf-tier Moth
Herpetogramma abdominalis
Galasa nigrinodis Boxwood Leaf-tier
Dioryctria zimmermani Zimmerman Pine Moth
Pyralis farinalis Meal Moth
Sthenopis auratus Gold-spotted Ghost Moth
Eusarca confusaria Confused Eusarca
Anavitrinella pampinaria Common Gray
Pero honestaria Honest Pero
Macaria notata Birch Angle
Caripeta piniata Northern Pine Looper Moth
Tetracis crocallata Yellow Slant-line
Macaria pinistrobata
Ectropis crepuscularia The Small Engrailed
Campaea perlata Pale Beauty
Macaria bicolorata
Lambdina fiscellaria Hemlock Looper
Tetracis cachexiata White Slant-line
Protoarmia porcelaria Porcelain Gray
Ennomos magnaria Maple Spanworm
Nematocampa limbata Filament Bearer
Eugonobapta nivosaria Snowy Geometer
Melanolophia canadaria Canadian melanolophia
Macaria fissinotata Hemlock Angle
Metanema inatomaria Pale Metanema
Eutrapela clemataria Curved-Toothed Geometer
Biston betularia Pepper and Salt Geometer
Plagodis serinaria Lemon Plagodis
Patalene olyzonaria Juniper Geometer
Lomographa glomeraria Gray Spring Moth
Hypagyrtis piniata Pine Measuringworm Moth
Plagodis kuetzingi The Purple Plagodis
Prochoerodes lineola Large Maple Spanworm Moth
Cabera erythemaria Yellow-dusted Cream Moth
Plagodis phlogosaria Straight-lined Plagodis
Nematocampa resistaria Horned Spanworm Moth
Heliomata cycladata Common Spring Moth
Euchlaena serrata The Saw Wing
Plagodis alcoolaria Hollow-spotted Plagodis
Speranza pustularia Lesser Maple Spanworm Moth
Euchlaena tigrinaria Mottled Euchlaena
Xanthotype sp.
Caripeta divisata Gray Spruce Looper
Metarranthis indeclinata Pale Metarranthis
Besma quercivoraria Oak Besma
Macaria aemulataria Common Angle
Xanthotype urticaria False Crocus Geometer
Macaria bisignata Red-headed inchworm
Nepytia canosaria False Hemlock Looper Moth
Sicya macularia Sharp-lined Yellow
Iridopsis larvaria Bent-Lined Gray
Xanthotype sospeta Crocus Geometer
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth

Hethemia pistasciaria Pistachio Emerald
Lobophora nivigerata Powdered Bigwing
Operophtera bruceata The Bruce Spanworm
Mesoleuca ruficillata White-ribboned Carpet Moth
Heterophleps triguttaria Three-spotted Fillip
Xanthorhoe labradorensis Labrador Carpet Moth
Dyspteris abortivaria The Bad-wing
Operophtera brumata Winter Moth
Cladara atroliturata The Scribbler
Eulithis diversilineata Lesser Grapevine Looper Moth
Epirrita autumnata Autumnal Moth
Rheumaptera hastata
Rheumaptera meadii Barberry Geometer
Stamnodes gibbicostata Shiny Gray Carpet Moth
Anticlea vasiliata Variable Carpet
Rheumaptera prunivorata Ferguson's Scallop Shell
Eupithecia absinthiata
Eulithis testata The Chevron
Xanthorhoe ferrugata Red Twin-spot
Ecliptopera silaceata Small Phoenix
Euphyia intermediata Sharp-angled Carpet
Epirrhoe alternata White-banded Toothed Carpet
Horisme intestinata Brown Bark Carpet
Eulithis sp.
Hydrelia lucata Light Carpet Moth
Pasiphila rectangulata Green Pug
Orthonama obstipata The Gem
Cladara limitaria Mottled Gray Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Rheumaptera undulata
Hydrelia condensata
Venusia comptaria Brown-shaded Carpet
Dysstroma citrata Dark Marbled Carpet
Trichodezia albovittata White-striped Black
Pleuroprucha insulsaria Common Tan Wave
Haematopis grataria Chickweed Geometer
Cyclophora pendulinaria Sweetfern Geometer
Scopula limboundata Large Lace-border
Idaea dimidiata Single-dotted Wave
Caledapteryx dryopterata Brown Scoopwing
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype laricis The Larch Moth
Tolype velleda Large Tolype Moth