

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 virginiensis 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
Habrosyne scripta Lettered Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Drepana arcuata Arched Hooktip
Drepana bilineata Two-lined Hooktip
Eudeilinia herminiata Northern Eudeilinea
Automeris io Io moth
Hemileuca lucina New England buckmoth
Hyalophora cecropia Cecropia silkmoth
Hyalophora columbia Columbia silkmoth
Callosamia promethea Promethea silkmoth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Sphinx luscitiosa Clemen's sphinx
Agrilus cingulata Pink-spotted hawkmoth
Sphinx drupiferarum Wild cherry sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Lapara bombycoides Northern pine sphinx
Manduca sexta Carolina sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Ceratomia amyntor Elm sphinx
Smerinthus cerisyi One-eyed sphinx
Paonias excaecata Blinded 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
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
Ellida caniplaga Linden Prominent
Symmerista sp.
Datana integerrima Walnut Caterpillar Moth
Heterocampa biundata Wavy-lined Heterocampa
Gluphisia septentrionis Common Gluphisia
Nadata gibbosa White-dotted Prominent
Schizura unicornis Unicorn Caterpillar Moth
Furcula borealis White Furcula

Hyperaeschra georgica Georgian Prominent
Schizura apicalis Plain Schizura
Furcula cinerea Gray Furcula
Peridea basitriens Oval-based Prominent
Schizura concinna Red-humped Caterpillar Moth
Peridea angulosa Angulose Prominent
Furcula occidentalis
Schizura leptinoides Black-blotched Schizura
Peridea ferruginea Chocolate Prominent
Furcula modesta
Oligocentria lignicolor White-Streaked Prominent
Pheosia rimosa Black-rimmed Prominent
Symmerista canicosta
Clostera albosigma Sigmoid Prominent
Notodonta scitipennis
Symmerista leucitys Orange-humped Mapleworm
Clostera strigosa
Dasylophia thyatiroides Gray-Patched Prominent
Clostera apicalis
Heterocampa umbrata White-blotched Heterocampa
Nerice bidentata Double-toothed Prominent
Datana ministra Yellow-necked Caterpillar Moth
Heterocampa guttivitta Saddled Prominent
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diphteroides Green Leuconycta
Leuconycta lepidula Marbled-green Leuconycta Moth
Ponometia erastrioides Small Bird-dropping Moth
Acronicta dactylina Fingered Dagger Moth
Acronicta noctivaga Night-wandering Dagger Moth
Acronicta impressa
Acronicta americana American Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta superans Splendid Dagger Moth
Acronicta morula Ochre Dagger Moth
Simyra insularis Henry's Marsh Moth
Papaipema cataphracta Burdock Borer Moth
Papaipema leucostigma Columbine Borer Moth
Papaipema arctivorens Northern Burdock Borer Moth
Papaipema pterisii Bracken Borer Moth
Papaipema inquaesita Sensitive Fern Borer Moth
Hyppa xylinoides Common Hyppa
Amphipyra pyramidoides Copper Underwing
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Apamea nigrior Black-dashed Apamea
Ipimorpha pleonectusa Even-lined Sallow
Callopietria cordata Silver-spotted Fern Moth
Apamea vultuosa Airy Apamea
Anathix ralla Dotted Sallow
Cucullia intermedia Intermediate Cucullia
Cucullia postera
Feralia comstocki Comstock's Sallow
Copivaleria grotei Grote's Sallow
Cucullia convexipennis Brown-hooded Owlet

Eupsilia morrisoni Morrison's Sallow
Sunira bicolorago Bicolored Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Adita chionanthi Fringe-Tree Sallow
Panthea furcilla Eastern Panthea
Trichoplusia ni Cabbage Looper Moth
Syngnapha rectangula Salt-and-Pepper Looper Moth
Chrysodeixis includens Soybean Looper Moth
Plusia magnimacula
Diachrysia balluca Hologram Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Diachrysia aereoides Dark-spotted Looper
Feralia major Major Sallow
Feralia jocosa Jocose Sallow
Achatia distincta Distinct Quaker
Mythimna unipuncta Armyworm Moth
Egira dolosa
Lacinipolia implicata Implicit Arches
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
Magusa divaricata Orbed Narrow-wing
Lithophane unimoda Dowdy Pinion
Eueretagrotis perattenta Two-spot Dart
Phlogophora periculosa Brown Angle Shades
Rhizedra lutosa Large Wainscot
Noctua pronuba European Yellow Underwing
Agrotis ipsilon Ipsilon Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Metaxaglaea inulta Unsated Sallow
Xestia dolosa Greater Black-letter Dart
Xestia normaniana Norman's Dart
Homoglaea hircina Goat Sallow
Apamea amputatrix Yellow-headed Cutworm Moth
Apamea scoparia
Lateroligia ophiogramma
Papaipema speciosissima Osmunda Borer Moth
Schinia florida Primrose Moth
Helicoverpa zea Corn Earworm Moth
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Haploa confusa Confused Haploa
Hyphantria cunea Fall Webworm Moth
Virbia laeta Joyful Holomelina
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth

Virbia ferruginosa Rusty Holomelina
Hypercompe scribonia Great Leopard Moth
Grammia virgo Virgin Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Grammia arge Arge Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Apantesis phalerata Harnessed Moth
Cisthene picta
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Arctia caja Garden Tiger Moth or Great Tiger Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Platarctia parthenos St. Lawrence Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Ctenucha virginica Virginia Ctenucha
Haploa clymene Clymene Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Haploa lecontei Leconte's Haploa
Phalaenostola eumelusalis Dark Phalaenostola Moth
Phalaenostola larentioides Black-banded Owlet Moth
Idia laurentii
Renia flavipunctalis Yellow-spotted Renia Moth
Idia americalis American Idia Moth
Idia aemula Common Idia Moth
Lascoria ambigualis Ambiguous Moth
Palthis angulalis Dark-spotted Palthis Moth
Idia rotundalis Rotund Idia Moth
Idia lubricalis Glossy Black Idia Moth
Idia "concisa" (species not yet described). Pale-winged Idia
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Macrochilo litophora Brown-lined Owlet Moth
Hypena atomaria
Hypena edictalis Large Bomolocha
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Catocala crataegi Hawthorn Underwing
Zale lunata Lunate Zale
Panopoda carneicosta Brown Panopoda
Catocala cara Darling Underwing
Catocala mira Wonderful Underwing
Zale minerea Colorful Zale
Catocala amatrix Sweetheart Underwing
Parallelia bistriaris Maple Looper Moth
Catocala ultronia Ultronia Underwing
Catocala praeclara Praeclara Underwing
Catocala vidua The Widow
Ascalapha odorata Black Witch
Catocala concumbens Sleepy Underwing
Catocala palaeogama Oldwife Underwing
Caenurgina crassiuscula Clover Looper Moth
Catocala relictata White Underwing

Plusiodonta compressipalpis Moonseed Moth
Catocala neogama The Bride
Caenurgina erechtea Forage Looper Moth
Catocala residua Residua Underwing
Scoliopteryx libatrix The Herald
Catocala ilia Iliia Underwing
Calyptra canadensis Canadian Owlet
Rivula propinqualis Spotted Grass Moth
Orgyia definita Definite Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Leucoma salicis (White) Satin Moth
Lymantria dispar
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
Melittia cucurbitae Squash Vine Borer
Olethreutes bipartitana
Eucosma dorsisignatana Triangle-backed Eucosma
Archips purpurana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cnephasia stephensiana Gray Tortrix
Pandemis limitata Three-lined Leafroller Moth
Acleris celiana
Clepsis persicana White Triangle Tortrix
Acleris subnivana
Choristoneura rosaceana Oblique-banded Leafroller Moth
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
Diacme adipaloides
Pantographa limata Linden-Leafroller Moth
Pyrausta rubricalis
Lygropia rivulalis
Desmia funeralis/maculalis
Pyrausta orphisalis Orange Mint Moth
Herpetogramma pertextalis
Sitochroa palealis
Anania funebris White Spotted Sable Moth
Herpetogramma thestealis
Fumibotys fumalis
Herpetogramma aeglealis
Pyrausta bicoloralis
Pyrausta acronalis
Udea rubigalis Celery Leaf-tier Moth
Uresiphita reversalis Genista Broom Moth
Nomophila nearctica Lucerne Moth
Eurrhpara hortulata Small Magpie
Desmia funeralis Grape Leaf-folding Moth

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

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