

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Carterocephalus palaemon Arctic Skipper
Thymelicus lineola European Skipper
Hesperia comma Common Branded Skipper
Polites peckius Peck's Skipper
Poanes hobomok Hobomok Skipper
Euphyes vestris Dun Skipper
Papilio solstitius Midsummer Tiger Swallowtail
Papilio brevicauda Short-tailed Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio cressphontes Giant Swallowtail
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias interior Pink-edged Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Cupido comyntas Eastern Tailed-Blue
Cupido amyntula Western Tailed-Blue
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Glaucopsyche lygdamus Silvery Blue
Plebejus idas Northern Blue
Plebejus saepiolus Greenish Blue
Polyommatus icarus European Common Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria eunomia Bog Fritillary
Boloria selene Silver-bordered Fritillary
Boloria chariclea Arctic Fritillary
Limenitis arthemis arthemis White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Phyciodes sp.
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern Crescent
Euphydryas phaeton Baltimore Checkerspot
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma

Polytonia faunus Green 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 appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Oeneis jutta Jutta Arctic
Cercyonis pegala Common Wood-Nymph
Euthyatira pudens Dogwood Thyatirid
Habrosyne scripta Lettered Habrosyne
Drepana arcuata Arched Hooktip
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Hyalophora columbia Columbia silkmoth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Anisota virginiensis Pink-striped oakworm moth
Eacles imperialis Imperial moth
Dryocampa rubicunda Rosy maple moth
Smerinthus cerisyi One-eyed sphinx
Lapara bombycoides Northern pine sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Sphinx drupiferarum Wild cherry sphinx
Paonias excaecata Blinded sphinx
Sphinx canadensis Canadian sphinx
Pachysphinx modesta Modest sphinx
Amorpha juglandis Walnut sphinx
Agrilus cingulata Pink-spotted hawkmoth
Paonias myops Small-eyed sphinx
Ceratomia undulosa Waved sphinx
Sphinx poecila Poecila sphinx
Sphinx kalmiae Laurel sphinx
Ceratomia amyntor Elm sphinx
Sphinx chersis Great ash sphinx
Sphinx luscitiosa Clemen's sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Hyles gallii Bedstraw hawkmoth
Eumorpha pandorus Pandorus Sphinx
Amphion floridensis Nessus sphinx
Deidamia inscriptum Lettered sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Sphecodina abbottii Abbott's sphinx
Darapsa myron Virginia creeper sphinx
Notodonta scitipennis
Nadata gibbosa White-dotted Prominent
Furcula modesta
Odontotia elegans Elegant Prominent
Coelodasys unicornis Unicorn Caterpillar Moth

Peridea ferruginea Chocolate Prominent
Ianassa lignicolor White-Streaked Prominent
Cecrita guttivitta Saddled Prominent
Cerura scitiscrupta Black-Etched Prominent
Symmerista sp.
Datana sp.
Cecrita biundata Wavy-lined Heterocampa
Ponometia candefacta Olive-shaded Bird-dropping Moth
Acronicta impressa
Leuconycta diptheroides Green Leuconycta
Ponometia erastrioides Small Bird-dropping Moth
Hyperstrotia pervertens Dotted Graylet
Acronicta grisea Gray Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta impleta Yellow-haired Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Acronicta americana American Dagger Moth
Amphipyra tragopoginis
Acronicta insita Fingered Dagger Moth
Acronicta superans Splendid Dagger Moth
Acronicta spinigera Nondescript Dagger Moth
Amphipyra pyramidoides Copper Underwing
Apamea vultuosa Airy Apamea
Amphipoea americana American Ear Moth
Anathix ralla Dotted Sallow
Loscopia velata Veiled Ear Moth
Ommatostola lintneri
Balsa tristrigella Three-lined Balsa
Cucullia convexipennis Brown-hooded Owlet
Cucullia florea
Cucullia asteroides The Asteroid
Calophasia lunula Toadflax Brocade
Sunira bicolorago Bicolored Sallow
Copivaleria grotei Grote's Sallow
Psectraglaea carnosa
Pyreferra pettiti
Chaetagnaea sericea Silky Sallow
Lithophane pexata
Protodeltote albidula Pale Glyph Moth
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Adita chionanthi Fringe-Tree Sallow
Sympistis infixata Broad-lined Sallow Moth
Charadra deridens The Laugher
Trichoplusia ni Cabbage Looper Moth
Anagrapha falcifera Celery Looper Moth
Autographa mappa Wavy Chestnut Y Moth
Autographa precationis The Common Looper Moth
Diachrysia balluca Hologram Moth
Syngrapha viridisigma Spruce False Looper Moth
Autographa ampla Large Looper Moth
Megalographa biloba Bilobed Looper Moth
Syngrapha octoscripta Dusky Silver Y
Chrysoidea includens Soybean Looper Moth

Syngrapha rectangula Salt-and-Pepper Looper Moth
Lacinipolia anguina Snaky Arches
Mythimna unipuncta Armyworm Moth
Melanchra assimilis Black Arches
Elaphria georgei
Lasionycta taigata
Nephelodes minians Bronzed Cutworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Pseudorthodes vecors Small Brown Quaker
Papestra quadrata
Morrisonia latex Fluid Arches
Melanchra adjuncta Hitched Arches
Orthodes goodelli
Dargida diffusa Wheat Head Armyworm Moth
Melanchra picta Zebra Caterpillar Moth
Hadena capsularis
Elaphria festivoidea Festive Midget
Morrisonia evicta Bicolored Woodgrain
Leucania ursula Ursula Wainscot
Lasionycta albinuda
Ulolonche modesta
Egira alternans Alternate Woodling
Papaipema nepheleptena
Xestia c-nigrum/dolosa complex
Ufeus plicatus
Agrotis volubilis Voluble Dart
Peridroma saucia Variegated Cutworm Moth
Xestia smithii Smith's Dart
Feltia jaculifera Dingy Cutworm Moth
Abagrotis cupida
Phlogophora periculosa Brown Angle Shades
Apamea devastator Glassy Cutworm
Euxoa messoria Reaper Dart
Lateroligia ophiogramma
Caradrina multifera Speckled Rustic
Conservula anodonta Sharp Angle Shades
Magusa divaricata Orbed Narrow-wing
Xylena thoracica
Abagrotis brunneipennis
Litholomia napaea
Euxoa perpolita Polished Dart
Eueretagrotis perattenta Two-spot Dart
Agrotis venerabilis Venerable Dart
Ufeus satyricus
Feltia herilis Master's Dart
Cerastis fishii
Pyreferra hesperidago Mustard Sallow
Enargia decolor Pale Enargia
Feltia subgothica Subgothic Dart
Ochropleura implecta American Flame-shouldered Dart
Noctua pronuba European Yellow Underwing
Schinia arcigera Arcigera Flower Moth
Chloridea virescens Tobacco Budworm Moth
Helicoverpa zea Corn Earworm Moth
Schinia rivulosa Ragweed Flower Moth

Heliothis acesias
Schinia florida Primrose Moth
Pyrrhia exprimens Purple-Lined Sallow
Eudryas unio Pearly Wood-nymph
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Haploa confusa Confused Haploa
Estigmene acrea Salt Marsh Moth or Acrea Moth
Platarctia parthenos St. Lawrence Tiger Moth
Hypercompe scribonia Great Leopard Moth
Grammia anna Anna Tiger Moth
Haploa clymene Clymene Moth
Spilosoma dubia Dubious Tiger Moth
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Eilema bicolor Bicolored Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Halysidota harrisii Sycamore Tussock Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Haploa contigua The Neighbor
Phragmatobia assimilans Large Ruby Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis sp.
Virbia laeta Joyful Holomelina
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Hyphantria cunea Fall Webworm Moth
Virbia opella Tawny Holomelina
Apantesis virgo Virgin Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Arctia caja Garden Tiger Moth or Great Tiger Moth
Ctenucha virginica Virginia Ctenucha
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Macrochilo absorptalis Slant-lined Owlet Moth
Idia americanis American Idia Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Idia aemula Common Idia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Macrochilo louisiana Louisiana Macrochilo
Chytolita morbidalis Morbid Owlet Moth
Chytolita petrealis Stone-winged Owlet Moth
Renia adspersgillus Speckled Renia Moth
Zanclognatha theralis
Palthis angulalis Dark-spotted Palthis Moth
Hypena atomaria
Hypena edictalis Large Bomolocha
Hypena scabra Green Cloverworm Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypenodes caducus Large Hypenodes Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Scoliopteryx libatrix The Herald

Catocala cara Darling Underwing
Catocala amatrix Sweetheart Underwing
Caenurgina erechtea Forage Looper Moth
Catocala concumbens Sleepy Underwing
Catocala briseis Briseis Underwing
Zale submediana
Euclidia cuspea Toothed Somberwing
Catocala relict White Underwing
Catocala innubens The Betrothed
Ascalapha odorata Black Witch
Melanomma auricinctaria
Plusiodonta compressipalpis Moonseed Moth
Catocala neogama The Bride
Catocala unijuga Once-married Underwing
Catocala palaeogama Oldwife Underwing
Catocala cerogama Yellow-Banded Underwing
Parallelia bistriaris Maple Looper Moth
Drasteria adumbrata
Zale aeruginosa Green-dusted Zale
Catocala grynea Woody Underwing
Caenurgina crassiuscula Clover Looper Moth
Metalectra discalis Common Fungus Moth
Catocala semirelict Semirelict Underwing
Catocala praeclara Praeclara Underwing
Zale horrida Horrid Zale
Catocala ultronia Ultronia Underwing
Rivula propinqualis Spotted Grass Moth
Leucoma salicis (White) Satin Moth
Lymantria dispar
Orgyia definita Definite Tussock Moth
Orgyia antiqua Rusty Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Agonopterix curvilineella
Depressaria depressana Purple Carrot-seed Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Bibarrambla allenella Bog Bibarrambla Moth
Agonopterix pulvipennella
Chrysoclista linneella Linnaeus's Spangle-wing
Mompha stellella
Anacamptis fragariella
Helcystogramma fernaldella Fernald's Helcystogramma
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Choreutis pariana Apple Leaf Skeletonizer
Synanthedon scitula
Synanthedon acerni Maple Callus Borer Moth
Albuna fraxini Virginia Creeper Borer Moth
Epinotia transmissana Walker's Epinotia Moth
Olethreutes connectus Bunchberry Leaf-folding Moth
Olethreutes ferriferana
Olethreutes albiciliana
Grapholita eclipsana
Olethreutes quadrifidus
Pandemis limitata Three-lined Leafroller Moth
Acleris curvalana

Coelostathma discopunctana The Batman Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Archips packardiana Spring Spruce Needle Moth
Cenopis diluticostana
Archips purpurana
Adoxophyes negundana
Argyrotaenia quadrifasciana
Choristoneura fumiferana
Cenopis pettitana Maple-basswood Leafroller Moth
Acleris forsskaleana Maple Leaf-tier
Phobetron pithecium Hag Moth
Elophila gyralis
Parapoinx allionealis Watermilfoil Leafcutter Moth
Parapoinx badiusalis
Elophila icciusalis Pondsides Pyralid
Neodactria luteolellus
Agriphila ruricolellus
Crambus leachellus
Microcrambus elegans Elegant Grass-veener
Agriphila vulgivagella
Chrysoteuchia topiaria
Crambus agitatellus
Crambus praefectellus Common Grass-veener Moth
Evergestis pallidata Purple-backed Cabbageworm
Nomophila nearctica Lucerne Moth
Pantographa limata Linden-Leafroller Moth
Pyrausta signatalis
Anania coronata
Udea rubigalis Celery Leaf-tier Moth
Ostrinia nubilalis European Corn Borer Moth
Herpetogramma pertextalis
Pyrausta orphisalis Orange Mint Moth
Sitochroa palealis
Desmia funeralis/maculalis
Anania funebris White Spotted Sable Moth
Anageshna primordialis
Eurrhpara hortulata Small Magpie
Desmia maculalis
Eudonia strigalis Striped Eudonia
Scoparia biplagiata
Scoparia basalis
Aphomia sociella Bee Moth
Acrobasis indigenella
Euzophera semifuneralis American Plum Borer
Meroptera pravella
Acrobasis juglandis Pecan Leaf Casebearer Moth
Moodna ostrinella Darker Moodna Moth
Plodia interpunctella Indian-Meal Moth
Pyralis farinalis Meal Moth
Hypsopygia intermedialis Red-shawled Moth
Aglossa costiferalis
Sthenopsis auratus Gold-spotted Ghost Moth
Korscheltellus gracilis Conifer Swift Moth
Sthenopsis purpurascens Four-spotted Ghost Moth

Platyptilia carduidactyla Artichoke Plume Moth
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Cnaemidophorus rhododactyla
Protoarmia porcelaria Porcelain Gray
Euchlaena muzaria
Digrammia ocellinata Faint-spotted Angle
Lomographa vestaliata White Spring Moth
Iridopsis ephyraria Pale-winged Gray
Xanthotype sospeta Crocus Geometer
Nematocampa resistaria Horned Spanworm Moth
Eutrapela clemataria Curved-Toothed Geometer
Xanthotype urticaria False Crocus Geometer
Melanolophia canadaria Canadian melanolophia
Lomographa glomeraria Gray Spring Moth
Tetracis cachexiata White Slant-line
Plagodis kuetzingi The Purple Plagodis
Eufidonia notataria Powder Moth
Ectropis crepuscularia The Small Engrailed
Nepytia canosaria False Hemlock Looper Moth
Digrammia gnophosaria Hollow-spotted Angle
Speranza pustularia Lesser Maple Spanworm Moth
Antepione thisoaria Variable Antipione
Anavitrinella pampinaria Common Gray
Caripeta angustiorata Brown Pine Looper
Sicya macularia Sharp-lined Yellow
Lambdina fervidaria Curve-lined Looper
Hypagyrtis unipunctata One-Spotted Variant
Tetracis crocallata Yellow Slant-line
Iridopsis larvaria Bent-Lined Gray
Macaria aemulataria Common Angle
Biston betularia Pepper and Salt Geometer
Probole alienaria Alien Probole
Lomographa semiclarata Bluish Spring Moth
Prochoerodes lineola Large Maple Spanworm Moth
Orthofidonia flavivenata Yellow-veined Geometer Moth
Campaea perlata Pale Beauty
Plagodis alcoolaria Hollow-spotted Plagodis
Heliomata cycladata Common Spring Moth
Cabera erythemaria Yellow-dusted Cream Moth
Hesperumia sulphuraria Sulphur Moth
Xanthotype sp.
Ennomos magnaria Maple Spanworm
Eulithis explanata White Eulithis
Hydrelia inornata
Dyspteris abortivaria The Bad-wing
Xanthorhoe labradorensis Labrador Carpet Moth
Xanthorhoe ferrugata Red Twin-spot
Orthonama obstipata The Gem
Epirrita autumnata Autumnal Moth
Eupithecia miserulata
Aplocera plagiata Treble-bar Moth
Operophtera bruceata The Bruce Spanworm
Xanthorhoe lacustrata Toothed Brown Carpet
Lobophora nivigerata Powdered Bigwing

Perizoma grandis
Eulithis sp.
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Anticlea vasiliata Variable Carpet
Cladara limitaria Mottled Gray Carpet
Epirrhoe alternata White-banded Toothed Carpet
Heterophleps refusaria Three-patched Bigwing
Trichodezia albovittata White-striped Black
Pasiphila rectangulata Green Pug
Euphyia intermediata Sharp-angled Carpet
Ecliptopera silaceata Small Phoenix
Alsophila pometaria Fall Cankerworm Moth
Scopula inductata Soft-lined Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea dimidiata Single-dotted Wave
Scopula junctaria Simple Wave
Scopula limboundata Large Lace-border
Cyclophora pendulinaria Sweetfern Geometer
Haematopis grataria Chickweed Geometer
Caledapteryx dryopterata Brown Scoopwing
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Tolype velleda Large Tolype Moth