

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
Achalarus lyciades Hoary Edge  
Thorybes pylades Northern Cloudywing  
Thorybes bathyllus Southern Cloudywing  
Thorybes confusus Confused Cloudywing  
Staphylus hayhurstii Hayhurst's Scallopwing  
Erynnis icelus Dreamy Duskywing  
Erynnis brizo Sleepy Duskywing  
Erynnis juvenalis Juvenal's Duskywing  
Erynnis horatius Horace's Duskywing  
Erynnis martialis Mottled Duskywing  
Erynnis baptisiae Wild Indigo Duskywing  
Pyrgus centaureae Grizzled Skipper  
Burnsius communis Common Checkered-Skipper  
Pholisora catullus Common Sootywing  
Nastra lherminier Swarthy Skipper  
Lerema accius Clouded Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's Skipper  
Hesperia metea Cobweb 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  
Wallengrenia otho Southern 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  
Atrytonopsis hianna Dusted Skipper  
Amblyscirtes vialis Common Roadside-Skipper  
Panoquina ocola Ocola Skipper  
Battus philenor Pipevine Swallowtail  
Neographium marcellus Zebra Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio canadensis Canadian Tiger Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio troilus Spicebush Swallowtail  
Papilio palamedes Palamedes Swallowtail  
Papilio cressphontes Giant Swallowtail  
Anthocharis midea Falcate Orangetip  
Pieris rapae Cabbage White  
Pontia protodice Checkered White  
Colias philodice Clouded Sulphur

Colias eurytheme Orange Sulphur  
Phoebis sennae Cloudless Sulphur  
Pyrisitia lisa Little Yellow  
Abaeis nicippe Sleepy Orange  
Nathalis iole Dainty Sulphur  
Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze Copper  
Callophrys gryneus Juniper Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys niphon Eastern Pine Elfin  
Satyrium favonius Oak Hairstreak  
Satyrium titus Coral Hairstreak  
Satyrium acadica Acadian Hairstreak  
Satyrium edwardsii Edwards' Hairstreak  
Satyrium calanus Banded Hairstreak  
Satyrium liparops Striped Hairstreak  
Calycopis cecrops Red-banded Hairstreak  
Strymon melinus Gray Hairstreak  
Parrhasius m album White-M Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Agraulis vanillae Gulf Fritillary  
Heliconius charithonia Zebra Heliconian  
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 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  
Phyciodes tharos Pearl Crescent  
Euphydryas phaeton Baltimore Checkerspot  
Junonia coenia Common Buckeye  
Polygonia interrogationis Question Mark  
Polygonia comma Eastern Comma  
Nymphalis vaualbum Compton Tortoiseshell  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa cardui Painted Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Satyrodes appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Oreta rosea Rose Hooktip

Hyalophora cecropia Cecropia silkmoth  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Callosamia angulifera Tuliptree silkmoth  
Actias luna Luna moth  
Anisota senatoria Orange-tipped oakworm moth  
Citheronia regalis Royal Walnut Moth  
Dryocampa rubicunda Rosy maple moth  
Eacles imperialis Imperial moth  
Ceratomia catalpae Catalpa sphinx  
Dolba hyloeus Pawpaw sphinx  
Manduca sexta Carolina sphinx  
Ceratomia amyntor Elm sphinx  
Agrilus cingulata Pink-spotted hawkmoth  
Ceratomia undulosa Waved sphinx  
Lapara coniferarum Southern pine sphinx  
Manduca rustica Rustic sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Smerinthus jamaicensis Twin-spotted sphinx  
Hyles lineata White-lined Sphinx  
Darapsa myron Virginia creeper sphinx  
Amphion floridensis Nessus sphinx  
Deidamia inscriptum Lettered sphinx  
Hemaris thysbe Hummingbird Clearwing  
Eumorpha pandorus Pandorus Sphinx  
Hemaris diffinis Snowberry Clearwing  
Cecrita biundata Wavy-lined Heterocampa  
Oedemasia leptinoides Black-blotched Schizura  
Clostera albosigma Sigmoid Prominent  
Datana drexelii Drexel's Datana  
Misogada unicolor Drab Prominent  
Cecrita guttivitta Saddled Prominent  
Lochmaeus manteo Variable Oakleaf Caterpillar Moth  
Datana ministra Yellow-necked Caterpillar Moth  
Gluphisia septentrionis Common Gluphisia  
Lochmaeus bilineata Double-lined Prominent  
Datana integerrima Walnut Caterpillar Moth  
Peridea angulosa Angulose Prominent  
Symmerista sp.  
Dasylophia anguina Black-Spotted Prominent  
Ellida caniplaga Linden Prominent  
Protodeltote muscosula Large Mossy Lithacodia  
Hyperstrotia nana  
Oruza albocostaliata The White-Edge  
Leuconycta diptheroides Green Leuconycta  
Homophoberia apicosa Black Wedge-spot  
Hyperstrotia pervertens Dotted Graylet  
Lithacodia musta Small Mossy Lithacodia  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Acrionicta impressa  
Acrionicta betulae Birch Dagger Moth  
Acrionicta interrupta Interrupted Dagger Moth  
Acrionicta retardata Retarded Dagger Moth  
Acrionicta ovata Ovate Dagger Moth  
Polygrammate hebraicum The Hebrew

Acronicta lobeliae Lobelia Dagger Moth  
Acronicta vinnula Delightful Dagger Moth  
Acronicta americana American Dagger Moth  
Acronicta radcliffei Radcliffe's Dagger Moth  
Balsa tristrigella Three-lined Balsa  
Loscopia velata Veiled Ear Moth  
Galgula partita The Wedgling  
Niphonyx segregata  
Condica vecors Dusky Groundling  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Phosphila miselioides Spotted Phosphila  
Chytonix palliatricula Cloaked Marvel  
Eupsilia vinulenta Straight-toothed Sallow  
Psaphida resumens Figure-Eight Sallow  
Psaphida rolandi Roland's Sallow  
Lithophane grotei Grote's Pinion  
Copivaleria grotei Grote's Sallow  
Panthea furcilla Eastern Panthea  
Charadra deridens The Laugher  
Colocasia propinquilinea Closebanded Yellowhorn Moth  
Colocasia flavicornis Yellowhorn Moth  
Chrysodeixis includens Soybean Looper Moth  
Autographa precationis The Common Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Anagrapha falcifera Celery Looper Moth  
Abrostola urentis Variegated Brindle Moth  
Allagrapha aerea Unspotted Looper Moth  
Feralia major Major Sallow  
Elaphria grata Grateful Midget  
Nephelodes minians Bronzed Cutworm Moth  
Melanchra adjuncta Hitched Arches  
Achatia distincta Distinct Quaker  
Mythimna unipuncta Armyworm Moth  
Morrisonia evicta Bicolored Woodgrain  
Morrisonia confusa Confused Woodgrain  
Leucania adjuta  
Elaphria versicolor Variegated Midget  
Lacinipolia explicata Explicit Arches  
Xestia dolosa Greater Black-letter Dart  
Choephora fungorum Bent-Line Dart  
Ochropleura implecta American Flame-shouldered Dart  
Cerastis tenebrifera Reddish Speckled Dart  
Peridroma saucia Variegated Cutworm Moth  
Phosphila turbulenta Turbulent Phosphila  
Agnorisma badinodis Pale-banded Dart  
Anicla infecta Green Cutworm Moth  
Lithophane innominata Nameless Pinion  
Striacosta albicosta Western Bean Cutworm  
Pyreferra hesperidago Mustard Sallow  
Lithophane hemina Hemina Pinion Moth  
Noctua pronuba European Yellow Underwing  
Agrotis ipsilon Ipsilon Dart  
Schinia arcigera Arcigera Flower Moth  
Eudryas grata Beautiful Wood-nymph  
Alypia octomaculata Eight-spotted Forester

*Euchaetes egle* Milkweed Tussock Moth or Milkweed Tiger Moth  
*Crambidia pallida* Pale Lichen Moth  
*Haploa colona* Colona Moth  
*Apantesis phalerata* Harnessed Moth  
*Spilosoma virginica* Virginian Tiger Moth or Yellow Woollybear Moth  
*Apantesis nais* Nais Tiger Moth  
*Grammia figurata* Figured Tiger Moth  
*Grammia phyllira* Phyllira Tiger Moth  
*Hypercompe scribonia* Great Leopard Moth  
*Halysidota tessellaris* Banded Tussock Moth or Pale Tiger Moth  
*Pyrrharctia isabella* Isabella Tiger Moth or Banded Woollybear  
*Estigmene acrea* Salt Marsh Moth or Acrea Moth  
*Comachara cadburyi* Cadbury's Lichen Moth  
*Ciseps fulvicollis* Yellow-collared Scape Moth  
*Haploa clymene* Clymene Moth  
*Cycnia tenera* Delicate Cycnia or Dogbane Tiger Moth  
*Hyphantria cunea* Fall Webworm Moth  
*Apantesis virgo* Virgin Tiger Moth  
*Halysidota* sp.  
*Apantesis carlotta*  
*Renia discoloralis* Discolored Renia Moth  
*Phalaenophana pyramusalis* Dark-banded Owlet Moth  
*Idia rotundalis* Rotund Idia Moth  
*Zanclognatha cruralis-obscuripennis* Early Zanclognatha Moth/Dark Zanclognatha Moth  
*Phalaenostola larentioides* Black-banded Owlet Moth  
*Palthis angulalis* Dark-spotted Palthis Moth  
*Zanclognatha ochreipennis* Wavy-lined Zanclognatha Moth  
*Idia aemula* Common Idia Moth  
*Lascoria ambigualis* Ambiguous Moth  
*Renia adspersigillus* Speckled Renia Moth  
*Zanclognatha pedipilalis* Grayish Zanclognatha Moth  
*Palthis asopialis* Faint-spotted Palthis Moth  
*Zanclognatha lituralis* Lettered Zanclognatha  
*Idia forbesii*  
*Hypena bijugalis* Dimorphic Bomolocha Moth  
*Hypena manalis* Flowing-line Bomolocha Moth  
*Hypena palparia* Mottled Bomolocha Moth  
*Hypena baltimoralis* Baltimore Bomolocha Moth  
*Hypena abalienalis* White-Lined Bomolocha Moth  
*Spargaloma sexpunctata* Six-spotted Gray Moth  
*Hypena scabra* Green Cloverworm Moth  
*Zale helata* Brown-spotted Zale  
*Catocala marmorata* Marbled Underwing  
*Hypsoropha hormos*  
*Zale undularis* Black Zale  
*Metalectra richardsi* Richard's Fungus Moth  
*Arugisa lutea* Common Arugisa  
*Caenurgia chloropha* Vetch Looper Moth  
*Parallelia bistriaris* Maple Looper Moth  
*Zale horrida* Horrid Zale  
*Catocala flebilis* Mourning Underwing  
*Zale lunata* Lunate Zale  
*Catocala amica* Girlfriend Underwing  
*Panopoda carneicosta* Brown Panopoda  
*Catocala nebulosa* Clouded Underwing

Allotria elonympha False Underwing  
Caenurgina crassiuscula Clover Looper Moth  
Caenurgina erechtea Forage Looper Moth  
Anticarsia gemmatalis Velvetbean Caterpillar Moth  
Metalectra discalis Common Fungus Moth  
Zale unilineata One-lined Zale  
Scoleocampa liburna Dead-wood Borer Moth  
Pangrapta decoralis Decorated Owlet  
Rivula propinqualis Spotted Grass Moth  
Sigela brauneata  
Nigetia formosalis Thin-winged Owlet  
Dasychira basiflava Yellow-based Tussock Moth  
Orgyia definita Definite Tussock Moth  
Orgyia leucostigma White-marked Tussock Moth  
Eutelia pulcherrima Beautiful Eutelia  
Marathyssa basalis Light Marathyssa  
Paectes abrostoloides Large Paectes  
Meganola phylla  
Meganola minuscula Confused Meganola  
Nola cereella  
Nycteola cinereana  
Baileya dormitans Sleeping Baileya Moth  
Baileya levitans Pale Baileya  
Menesta melanella  
Decantha boreasella  
Promalactis suzukiella Suzuki's Promalactis Moth  
Rectiostoma xanthobasis  
Mathildana newmanella  
Martyringa latipennis  
Ectoedemia sericopeza  
Acrolophus popeanella Clemens' Grass Tubeworm Moth  
Acrolophus arcanellus Grass Tubeworm Moth  
Homostinea curviniella  
Caloptilia blandella  
Caloptilia bimaculatella  
Antaeotricha humilis  
Blastobasis glandulella Acorn Moth  
Coleophora limosipennella  
Coleophora borea  
Anacamptis conclusella  
Strobisia iridipennella  
Pubitelphusa latifasciella  
Pseudotelphusa quercinigracella  
Arogalea cristifasciella  
Chionodes mediofuscella  
Aristotelia roseosuffusella  
Dichomeris marginella  
Dichomeris punctipennella  
Diploschizia impigritella Yellow Nutsedge Moth  
Plutella xylostella Diamondback Moth  
Atteva aurea Ailanthus Webworm Moth  
Argyresthia subreticulata  
Tebenna gnaphaliella Everlasting Tebenna Moth  
Larisa subsolana  
Pseudexentera virginiana

Pseudexentera mali Pale Apple Leafroller Moth  
Hedya nubiferana  
Phaecasiophora confixana Macrame Moth  
Epiblema glenni  
Chimoptesis pennsylvaniana Filigreed Chimoptesis  
Epiblema dorsisuffusana  
Phaneta tomonana Aster-head Phaneta Moth  
Hedya separatana Pink-washed Leafroller  
Phaecasiophora niveiguttana Labyrinth Moth  
Proteoteras naraana  
Olethreutes fasciatana  
Ancyli burgessiana  
Endothenia hebesana Verbena Bud Moth  
Notocelia rosaecolana Doubleday's Notocelia Moth  
Eucopina tocullionana White Pine Cone Borer  
Ancyli divisana  
Ecdyolopha insiticiana Locust Twig Borer Moth  
Epiblema scudderiana Goldenrod Gall Moth  
Epiblema abruptana Abrupt Epiblema Moth  
Pseudexentera costumaculana  
Argyrotaenia pinatubana Pine Tube Moth  
Acleris negundana Speckled Acleris Moth  
Cenopis diluticostana  
Clepsis peritana Garden Tortrix  
Acleris logiana Black-headed Birch Leafroller Moth  
Aethes sp.  
Syndemis afflictana Gray Leafroller  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Coelostathma discopunctana The Batman Moth  
Adoxophyes furcatana  
Acleris robinsoniana  
Acleris variegana Garden Rose Tortrix Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Argyrotaenia mariana Gray-banded Leafroller  
Aethes seriatana Seriated Aethes Moth  
Argyrotaenia alisellana  
Pandemis limitata Three-lined Leafroller Moth  
Cochylis hoffmanana Hoffman's Cochlid Moth  
Platynota exasperatana Exasperating Platynota  
Acleris viburnana  
Choristoneura fumiferana  
Pryeria sinica Euonymous Defoliator Moth  
Acoloithus falsarius Clemens' False Skeletonizer  
Megalopyge crispata Black-waved Flannel Moth  
Isa textula Crowned Slug Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Apoda biguttata Shagreened Slug Moth  
Parasa chloris Smaller Parasa  
Apoda y inversum Yellow-collared Slug Moth  
Tortricidia testacea Warm-chevroned Moth  
Epipagis fenestralis  
Petrophila fulcalis Feather-edged Petrophila  
Argyria nummulalis  
Crambus laqueatellus Eastern Grass-veneer

Urola nivalis  
Fissicrambus mutabilis Changeable Grass-veneer  
Agriphila ruricolellus  
Neodactria luteolellus  
Crambus agitatellus  
Evergestis pallidata Purple-backed Cabbageworm  
Diastictis argyralis  
Desmia funeralis/maculalis  
Herpetogramma phaeopteralis Dusky Herpetogramma  
Pyrausta subsequalis  
Crocidophora serratissimalis  
Diathrausta sp.  
Anageshna primordialis  
Udea rubigalis Celery Leaf-tier Moth  
Pyrausta acronalis  
Herpetogramma pertextalis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Pyrausta niveiciliaris White-fringed Pyrausta Moth  
Herpetogramma aeglealis  
Nomophila nearctica Lucerne Moth  
Diacme adipaloides  
Palpita magniferalis Splendid Palpita  
Herpetogramma bipunctalis Two-spotted Herpetogramma  
Pyrausta bicoloralis  
Diastictis ventralis White-spotted Brown Moth  
Uresiphita reversalis Genista Broom Moth  
Pyrausta rubricalis  
Eudonia heterosalis  
Eudonia strigalis Striped Eudonia  
Galasa nigrinodis Boxwood Leaf-tier  
Pococera asperatella Maple Webworm Moth  
Aphomia sociella Bee Moth  
Sciota uvinella Sweetgum Leafroller Moth  
Eulogia ochrifrontella  
Vitula edmandsii  
Pyrallis farinalis Meal Moth  
Hypsopygia thymetusalis Spruce Needleworm Moth  
Pseudothyris sepulchralis Mournful Thyris  
Dyseriocrania griseocapitella  
Hellinsia pectodactylus  
Geina periscelidactylus Grape Plume Moth  
Ilexia intractata  
Plagodis serinaria Lemon Plagodis  
Plagodis phlogosaria Straight-lined Plagodis  
Paleacrita vernata Spring Cankerworm Moth  
Pero morrisonaria Morrison's Pero  
Macaria fissinotata Hemlock Angle  
Nematocampa resistaria Horned Spanworm Moth  
Metanema inatomaria Pale Metanema  
Phigalia denticulata Toothed Phigalia  
Iridopsis defectaria Brown-shaded Gray  
Phaeoura quernaria Oak Beauty  
Macaria bisignata Red-headed inchworm  
Selenia kentaria Kent's Geometer  
Macaria aemulataria Common Angle

Digrammia gnophosaria Hollow-spotted Angle  
Lomographa vestaliata White Spring Moth  
Protoarmia porcelaria Porcelain Gray  
Lomographa semiclarata Bluish Spring Moth  
Hypagyrtis unipunctata One-Spotted Variant  
Anavitrinella pampinaria Common Gray  
Plagodis fervidaria Fervid Plagodis  
Melanolophia canadaria Canadian melanolophia  
Hypomecis umbrosaria  
Melanolophia signataria Signate Melanolophia  
Probole amicaria  
Besma quercivoraria Oak Besma  
Patalene olyzonaria Juniper Geometer  
Ectropis crepuscularia The Small Engrailed  
Iridopsis vellivolata Large Purplish Gray  
Euchlaena amoenaria Deep Yellow Euchlaena  
Glenoides texanaria Texas Gray  
Pero anctaria Hübner's Pero  
Lambdina fervidaria Curve-lined Looper  
Eusarca confusaria Confused Eusarca  
Euchlaena obtusaria Obtuse Euchlaena  
Prochoerodes lineola Large Maple Spanworm Moth  
Phigalia strigataria Small Phigalia  
Metarranthis homuraria  
Synchlora aerata Wavy-Lined Emerald  
Nemoria bistriaria Red-fringed Emerald  
Nemoria lixaria Red-bordered Emerald  
Dyspteris abortivaria The Bad-wing  
Hydriomena renunciata Renounced Hydriomena Moth  
Orthonama obstipata The Gem  
Operophtera bruceata The Bruce Spanworm  
Venusia comptaria Brown-shaded Carpet  
Rheumaptera prunivorata Ferguson's Scallop Shell  
Pasiphila rectangulata Green Pug  
Epirrhoe alternata White-banded Toothed Carpet  
Eulithis sp.  
Rheumaptera meadii Barberry Geometer  
Eupithecia miserulata  
Heterophleps triguttaria Three-spotted Fillip  
Lobophora nivigerata Powdered Bigwing  
Xanthorhoe lacustrata Toothed Brown Carpet  
Cladara limitaria Mottled Gray Carpet  
Alsophila pomataria Fall Cankerworm Moth  
Cyclophora packardi Packard's Wave  
Haematopsis grataria Chickweed Geometer  
Pleuroprucha insulsaria Common Tan Wave  
Scopula junctaria Simple Wave  
Idaea obfusaria Rippled Wave  
Scopula limboundata Large Lace-border  
Caledapteryx dryopterata Brown Scoopwing  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth