

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
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
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Satyrium favonius Oak Hairstreak
Satyrium titus Coral 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
Parrhasius m album White-M Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina neglectamajor Appalachian Azure
Plebejus melissa Melissa Blue (includes Karner Blue)
Libytheana carinenta American Snout
Danaus plexippus Monarch

Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
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
Phyciodes cocyta Northern Crescent
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Aglais milberti Milbert's Tortoiseshell
Aglais urticae Small 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
Satyrodes eurydice Eyed Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Antheraea polyphemus Polyphemus moth
Manduca quinquemaculata Five-spotted hawkmoth
Ceratomia amyntor Elm sphinx
Manduca sexta Carolina sphinx
Paonias myops Small-eyed sphinx
Amphion floridensis Nessus sphinx
Hemaris diffinis Snowberry Clearwing
Xylophanes tersa Tersa Sphinx
Hemaris thysbe Hummingbird Clearwing
Eumorpha pandorus Pandorus Sphinx
Oedemasia leptinoides Black-blotched Schizura
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Gluphisia septentrionis Common Gluphisia
Marimatha nigrofimbria Black-bordered Lemon Moth
Acronicta americana American Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta insularis Henry's Marsh Moth
Amphipyra pyramidoides Copper Underwing
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Niphonyx segregata
Spodoptera frugiperda Fall Armyworm Moth
Sunira bicolorago Bicolored Sallow
Lithophane antennata Ashen Pinion
Eupsilia vinulenta Straight-toothed Sallow
Trichoplusia ni Cabbage Looper Moth
Chrysodeixis includens Soybean Looper Moth
Allagrapha aerea Unspotted Looper Moth
Anagrapha falcifera Celery Looper Moth
Autographa precationis The Common Looper Moth
Megalographa biloba Bilobed Looper Moth

Anarta trifolii The Nutmeg
Orthodes majuscula Rustic Quaker
Morrisonia confusa Confused Woodgrain
Kocakina fidelis Intractable Quaker
Mythimna unipuncta Armyworm Moth
Mythimna oxygala
Lacinipolia explicata Explicit Arches
Achatia distincta Distinct Quaker
Magusa divaricata Orbed Narrow-wing
Phosphila turbulenta Turbulent Phosphila
Feltia subterranea Subterranean Dart Moth
Eurois occulta
Peridroma saucia Variegated Cutworm Moth
Caradrina montana Civil Rustic
Noctua pronuba European Yellow Underwing
Xestia c-nigrum/dolosa complex
Cosmia calami American dun-bar Moth
Pyreferra hesperidago Mustard Sallow
Anicla infecta Green Cutworm Moth
Agrotis ipsilon Ipsilon Dart
Chloridea virescens Tobacco Budworm Moth
Schinia nundina Goldenrod Flower Moth
Helicoverpa zea Corn Earworm Moth
Heliothis phloxiphaga
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Halysidota harrisii Sycamore Tussock Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Hyphantria cunea Fall Webworm Moth
Halysidota sp.
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Palthis asopialis Faint-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Palthis angulalis Dark-spotted Palthis Moth
Chytolita morbidalis Morbid Owlet Moth
Idia aemula Common Idia Moth
Idia americalis American Idia Moth
Hyperba scabra Green Cloverworm Moth
Anticarsia gemmatilis Velvetbean Caterpillar Moth
Catocala piatrix The Penitent Underwing
Ascalapha odorata Black Witch
Catocala ilia Iliia Underwing
Catocala judith Judith's Underwing
Zale lunata Lunate Zale
Catocala innubens The Betrothed
Catocala minuta Little Underwing
Catocala palaeogama Oldwife Underwing
Metalectra tantillus Black Fungus Moth
Catocala dejecta Dejected Underwing
Rivula propinqualis Spotted Grass Moth
Paectes abrostoloides Large Paectes
Nola cereella
Garella nilotica Black-olive Caterpillar Moth
Promalactis suzukiella Suzuki's Promalactis Moth

Acrolophus popeanella Clemens' Grass Tubeworm Moth
Hybroma servulella
Monopis crocipitella Bird Nest Moth
Chrysoclista linneella Linnaeus's Spangle-wing
Gerdana caritella
Blastobasis sp.
Pubitelphusa latifasciella
Frumenta nundinella Frumenta nundinella
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Carmenta bassiformis Eupatorium Borer Moth
Synanthedon pictipes Lesser Peachtree Borer Moth
Eichlinia cucurbitae Squash Vine Borer
Pseudexentera spoliata Bare-patched Oak Leafroller
Epiblema carolinana Gray-blotched Epiblema
Dichrorampha bittana
Pseudexentera virginiana
Cydia toreuta
Larisa subsolana
Argyrotaenia velutinana Red Banded Leafroller Moth
Clepsis virescana
Platynota idaeusalis Tufted Apple-Bud Moth
Cenopis directana Chokecherry Leafroller Moth
Choristoneura conflictana Large Aspen Tortrix Moth
Choristoneura fractivittana
Choristoneura fumiferana
Pandemis limitata Three-lined Leafroller Moth
Cenopis pettitana Maple-basswood Leafroller Moth
Archips semifera Oak Leafroller Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Acleris semipurpurana Oak Leaf-tier Moth
Acleris forsskaeana Maple Leaf-tier
Parapediasia teterella Bluegrass Webworm Moth
Microcrambus elegans Elegant Grass-veener
Crambus praefectellus Common Grass-veener Moth
Microcrambus biguttellus Gold-stripe Grass-veener Moth
Agriphila ruricolellus
Crambus agitatellus
Anageshna primordialis
Paracorsia repandalis
Ostrinia nubilalis European Corn Borer Moth
Spoladea recurvalis Hawaiian Beet Webworm
Nomophila nearctica Lucerne Moth
Pyrausta signatalis
Hymenia perspectalis Spotted Beet Webworm Moth
Udea rubigalis Celery Leaf-tier Moth
Eudonia heterosalis
Pococera expandens Double-humped Pococera Moth
Aphomia terrenella Terrenella Bee Moth
Aphomia sociella Bee Moth
Galleria mellonella Greater Wax Moth
Sciota uvinella Sweetgum Leafroller Moth
Homoeosoma electella Sunflower Moth
Laetilia coccidivora Scale-feeding Snout Moth
Moodna ostrinella Darker Moodna Moth

Sciota subfuscella Striped Sumac Leafroller Moth
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Emmelina monodactyla Morning-glory Plume Moth
Phigalia titea Spiny Looper
Campaea perlata Pale Beauty
Speranza pustularia Lesser Maple Spanworm Moth
Phigalia denticulata Toothed Phigalia
Epimecis hortaria Tulip-Tree Beauty
Anavitrinella pampinaria Common Gray
Digrammia ocellinata Faint-spotted Angle
Hypagyrtis unipunctata One-Spotted Variant
Nematocampa resistaria Horned Spanworm Moth
Lomographa vestaliata White Spring Moth
Phigalia strigataria Small Phigalia
Iridopsis defectaria Brown-shaded Gray
Nemoria lixaria Red-bordered Emerald
Xanthorhoe labradorensis Labrador Carpet Moth
Eupithecia miserulata
Horisme intestinata Brown Bark Carpet
Eupithecia sp. Eupithecia species
Orthonama obstipata The Gem
Costaconvexa centrostrigaria The Bent-line Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Scopula limboundata Large Lace-border
Cyclophora packardi Packard's Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea dimidiata Single-dotted Wave
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype vellea Large Tolype Moth