

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 'Asteron' 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  
Ceratomia amyntor Elm sphinx  
Manduca sexta Carolina sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Paonias myops Small-eyed sphinx  
Xylophanes tersa Tersa Sphinx  
Eumorpha pandorus Pandorus Sphinx  
Amphion floridensis Nessus sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris thysbe Hummingbird Clearwing  
Gluphisia septentrionis Common Gluphisia  
Schizura leptinoides Black-blotched Schizura  
Lochmaeus manteo Variable Oakleaf Caterpillar Moth  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Acronicta hasta Speared Dagger Moth  
Acronicta insularis Henry's Marsh Moth  
Acronicta americana American Dagger Moth  
Niphonyx segregata  
Spodoptera frugiperda Fall Armyworm Moth  
Amphipyra pyramidoides Copper Underwing  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Galgula partita The Wedgling  
Sunira bicolorago Bicolored Sallow  
Lithophane antennata Ashen Pinion  
Eupsilia vinulenta Straight-toothed Sallow  
Anagrapha falcifera Celery Looper Moth  
Autographa precationis The Common Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Trichoplusia ni Cabbage Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Allagrapha aerea Unspotted Looper Moth

Orthodes majuscula Rustic Quaker  
Achatia distincta Distinct Quaker  
Lacinipolia explicata Explicit Arches  
Anarta trifolii The Nutmeg  
Mythimna unipuncta Armyworm Moth  
Morrisonia confusa Confused Woodgrain  
Mythimna oxygala  
Himella fidelis Intractable Quaker  
Magusa divaricata Orbed Narrow-wing  
Feltia subterranea Subterranean Dart Moth  
Peridroma saucia Variegated Cutworm Moth  
Eurois occulta  
Caradrina montana Civil Rustic  
Noctua pronuba European Yellow Underwing  
Cosmia calami American dun-bar Moth  
Pyreferra hesperidago Mustard Sallow  
Anicla infecta Green Cutworm Moth  
Xestia c-nigrum/dolosa complex  
Phosphila turbulenta Turbulent Phosphila  
Agrotis ipsilon Ipsilon Dart  
Heliothis phloxiphaga  
Helicoverpa zea Corn Earworm Moth  
Schinia nundina Goldenrod Flower Moth  
Chloridea virescens Tobacco Budworm Moth  
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Halysidota sp.  
Hyphantria cunea Fall Webworm Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Halysidota harrisii Sycamore Tussock Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Chytolita morbidalis Morbid Owlet Moth  
Idia aemula Common Idia Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Idia americalis American Idia Moth  
Tetanolita mynesalis Smoky Tetanolita Moth  
Hypena scabra Green Cloverworm Moth  
Zale lunata Lunate Zale  
Catocala palaeogama Oldwife Underwing  
Catocala dejecta Dejected Underwing  
Catocala minuta Little Underwing  
Catocala piatrix The Penitent Underwing  
Ascalapha odorata Black Witch  
Metalectra tantillus Black Fungus Moth  
Anticarsia gemmatalis Velvetbean Caterpillar Moth  
Catocala ilia Iliia Underwing  
Catocala judith Judith's Underwing  
Catocala innubens The Betrothed  
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 crocicapitella 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  
Larisa subsolana  
Pseudexentera spoliata Bare-patched Oak Leafroller  
Dichrorampha bittana  
Cydia toreuta  
Epiblema carolinana Gray-blotched Epiblema  
Pseudexentera virginiana  
Cenopis pettitana Maple-basswood Leafroller Moth  
Choristoneura fumiferana  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Archips semifera Oak Leafroller Moth  
Acleris forsskaeana Maple Leaf-tier  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Acleris semipurpurana Oak Leaf-tier Moth  
Platynota idaeusalis Tufted Apple-Bud Moth  
Pandemis limitata Three-lined Leafroller Moth  
Choristoneura conflictana Large Aspen Tortrix Moth  
Cenopis directana Chokecherry Leafroller Moth  
Choristoneura fractivittana  
Clepsis virescans  
Parapediasia teterella Bluegrass Webworm Moth  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Agriphila ruricolellus  
Crambus praefectellus Common Grass-veneer Moth  
Crambus agitatellus  
Microcrambus elegans Elegant Grass-veneer  
Spoladea recurvalis Hawaiian Beet Webworm  
Paracorsia repandalis  
Ostrinia nubilalis European Corn Borer Moth  
Nomophila nearctica Lucerne Moth  
Pyrausta signatalis  
Hymenia perspectalis Spotted Beet Webworm Moth  
Udea rubigalis Celery Leaf-tier Moth  
Anageshna primordialis  
Eudonia heterosalis  
Pococera expandens Double-humped Pococera Moth  
Aphomia terrenella Terrenella Bee Moth  
Aphomia sociella Bee Moth  
Galleria mellonella Greater Wax Moth  
Moodna ostrinella Darker Moodna Moth  
Sciota subfuscella Striped Sumac Leafroller Moth  
Laetilia coccidivora Scale-feeding Snout Moth  
Sciota uvinella Sweetgum Leafroller Moth

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