

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Staphylus hayhurstii Hayhurst's Scallopwing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis funeralis Funereal Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis afranius Afranius Duskywing
Erynnis persius Persius Duskywing
Pyrgus scriptura Small Checkered-Skipper
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Oarisma garita Garita Skipperling
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia uncas Uncas Skipper
Hesperia juba Juba Skipper
Hesperia colorado Western Branded Skipper
Hesperia ottoe Ottoe Skipper
Hesperia leonardus Leonard's Skipper
Hesperia pahaska Pahaska Skipper
Hesperia metea Cobweb Skipper
Hesperia viridis Green Skipper
Hesperia attalus Dotted Skipper
Atalopedes campestris Sachem
Polites rhesus Rhesus Skipper
Polites peckius Peck's Skipper
Polites sabuleti Sandhill Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Atrytone arogos Arogos Skipper
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes taxiles Taxiles Skipper
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 oslari Oslar's Roadside-Skipper
Amblyscirtes nysa Nysa Roadside-Skipper
Amblyscirtes vialis Common Roadside-Skipper
NotAmblyscirtes simius Simius Roadside-Skipper
Lerodea eufala Eufala Skipper

Calpododes ethlius Brazilian Skipper
Megathymus streckeri Strecker's Giant-Skipper
Megathymus yuccae Yucca Giant-Skipper
Parnassius smintheus Rocky Mountain Parnassian
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio machaon Old World Swallowtail
Papilio polyxenes Black Swallowtail
Papilio zelicaon Anise Swallowtail
Papilio indra Indra Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio rutulus Western Tiger Swallowtail
Papilio eurymedon Pale Swallowtail
Papilio multicaudata Two-tailed Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio palamedes Palamedes Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Euchloe ausonides Large Marble
Euchloe olympia Olympia Marble
Appias drusilla Florida White
Neophasia menapia Pine White
Pieris marginalis Margined White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Pontia occidentalis Western White
Pontia sisymbrii Spring White
Kricogonia lyside Lyside Sulphur
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias christina Christina Sulphur
Colias alexandra Queen Alexandra's Sulphur
Zerene cesonia Southern Dogface
Anteos maerula Yellow Angled-Sulphur
Phoebis sennae Cloudless Sulphur
Phoebis agarithe Large Orange Sulphur
Phoebis philea Orange-barred Sulphur
Eurema दौरा Barred Yellow
Eurema mexicana Mexican Yellow
Pyrisitia proterpia Tailed Orange
Pyrisitia lisa Little Yellow
Pyrisitia nise Mimosa Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena dione Gray Copper
Lycaena hyllus Bronze Copper
Lycaena rubidus Ruddy Copper
Lycaena helloides Purplish Copper
Callophrys affinis Western Green Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys henrici Henry's Elfin
Callophrys nippon Eastern Pine Elfin

Callophrys eryphon Western 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
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Ministrymon leda Leda Ministreak
Leptotes marina Marine Blue
Brepheidium exilis Western Pygmy-Blue
Cupido comyntas Eastern Tailed-Blue
Cupido amyntula Western Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina humulus Hops Azure
Glaucopsyche piasus Arrowhead Blue
Glaucopsyche lygdamus Silvery Blue
Euphilotes ancilla Rocky Mountain Dotted-Blue
Euphilotes rita Rita Dotted-Blue
Echinargus isola Reakirt's Blue
Plebejus melissa Melissa Blue (includes Karner Blue)
Plebejus saepiolus Greenish Blue
Plebejus icarioides Boisduval's Blue
Plebejus shasta Shasta Blue
Plebejus lupini Lupine Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Danaus gilippus Queen
Agraulis vanillae Gulf Fritillary
Dryas iulia Julia Heliconian
Heliconius charithonia Zebra Heliconian
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Speyeria edwardsii Edwards' Fritillary
Speyeria coronis Coronis Fritillary
Speyeria zerene Zerene Fritillary
Speyeria callippe Callippe Fritillary
Speyeria hesperis Northwestern Fritillary
Speyeria mormonia Mormon Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Limenitis weidemeyerii Weidemeyer's Admiral
Adelpha eulalia Arizona Sister
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Mestra amymone Common Mestra
Marpesia petreus Ruddy Daggerwing
Poladryas minuta Dotted Checkerspot

Chlosyne fulvia Fulvia Checkerspot
Chlosyne nycteis Silvery Checkerspot
Chlosyne gorgone Gorgone Checkerspot
Chlosyne lacinia Bordered Patch
Chlosyne acastus Sagebrush Checkerspot
Phyciodes graphica Vesta or Graphic Crescent
Phyciodes picta Painted Crescent
Phyciodes pallida Pale Crescent
Phyciodes mylitta Mylitta Crescent
Phyciodes phaon Phaon Crescent
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern Crescent
Phyciodes batesii Tawny Crescent
Phyciodes pulchella Field Crescent
Anthanassa texana Texan Crescent
Euphydryas phaeton Baltimore Checkerspot
Euphydryas chalcedona Chalcedon Checkerspot
Euphydryas anicia Anicia Checkerspot
Junonia coenia Common Buckeye
Anartia jatrophae White Peacock
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia satyrus Satyr Comma
Polygonia gracilis Hoary 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 annabella West Coast Lady
Vanessa atalanta Red Admiral
Anaea aidea Tropical Leafwing
Anaea andria Goatweed Leafwing
Enodia anthedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Neominois ridingsii Ridings' Satyr
Oeneis uhleri Uhler's Arctic
Cercyonis pegala Common Wood-Nymph
Cercyonis meadii Mead's Wood-Nymph
Cercyonis oetus Small Wood-Nymph
Hemileuca hera Hera buckmoth
Coloradia pandora Pandora pinemoth
Hemileuca nevadensis Nevada buckmoth
Automeris io Io moth
Actias luna Luna moth
Hyalophora columbia Columbia silkmoth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Anisota stigma Spiny oakworm moth

Syssphinx bicolor
Dryocampa rubicunda Rosy maple moth
Sphingicampa bisecta Bisected honey locust moth
Sphingicampa hubbardi Hubbard's Small Silkmoth
Syssphinx bicolor Bicolored honey locust moth
Paratreia plebeja Plebeian sphinx
Agrius cingulata Pink-spotted hawkmoth
Smerinthus jamaicensis Twin-spotted sphinx
Amorpha juglandis Walnut sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Sphinx chersis Great ash sphinx
Manduca sexta Carolina sphinx
Sphinx drupiferarum Wild cherry sphinx
Ceratomia amyntor Elm sphinx
Pachysphinx modesta Modest sphinx
Sphinx luscitiosa Clemen's sphinx
Ceratomia catalpae Catalpa sphinx
Pachysphinx occidentalis Big poplar sphinx
Sphinx vashti Vashti sphinx
Ceratomia hageni Hagen's sphinx
Paonias excaecata Blinded sphinx
Ceratomia undulosa Waved sphinx
Paonias myops Small-eyed sphinx
Hemaris diffinis Snowberry Clearwing
Proserpinus juanita Juanita sphinx
Hemaris thysbe Hummingbird Clearwing
Aellopos titan Titan sphinx
Hyles gallii Bedstraw hawkmoth
Pseudosphinx tetrio Tetrio sphinx
Darapsa myron Virginia creeper sphinx
Hyles lineata White-lined Sphinx
Deidamia inscriptum Lettered sphinx
Amphion floridensis Nessus sphinx
Sphecodina abbottii Abbott's sphinx
Erinnyis crameri Cramer's sphinx
Erinnyis obscura Obscure sphinx
Erinnyis ello Ello sphinx
Hyles euphorbiae Spurge hawkmoth
Eumorpha achemon Achemon sphinx
Aellopos clavipes Clavipes sphinx
Eumorpha pandorus Pandorus Sphinx
Eumorpha vitis Vine sphinx
Xylophanes tersa Tersa Sphinx
Ellida caniplaga Linden Prominent
Paraeschra georgica Georgian Prominent
Heterocampa subrotata Small Heterocampa
Hyparpax aurora Pink Prominent
Schizura apicalis Plain Schizura
Pheosia rimosa Black-rimmed Prominent
Peridea angulosa Angulose Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Notodonta scitipennis
Datana ministra Yellow-necked Caterpillar Moth
Odontosia elegans Elegant Prominent
Ianassa lignicolor White-Streaked Prominent

Nerice bidentata Double-toothed Prominent
Dasylophia anguina Black-Spotted Prominent
Gluphisia septentrionis Common Gluphisia
Symmerista leucitys Orange-humped Mapleworm
Clostera albosigma Sigmoid Prominent
Furcula cinerea Gray Furcula
Heterocampa guttivitta Saddled Prominent
Clostera apicalis
Cerura scitiscrupta Black-Etched Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Datana integerrima Walnut Caterpillar Moth
Datana perspicua Spotted Datana
Misogada unicolor Drab Prominent
Schizura ipomoeae Morning-glory Prominent
Clostera inclusa Angle-Lined Prominent
Nadata gibbosa White-dotted Prominent
Lochmaeus bilineata Double-lined Prominent
Protodeltote muscosula Large Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Tarache abdominalis
Ponometia binocula Prairie Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta americana American Dagger Moth
Acronicta insularis Henry's Marsh Moth
Acronicta sp.
Acronicta rubricoma Ruddy Dagger Moth
Dypterygia rozmani American Bird-wing Moth
Elaphria alapallida Pale-winged Midget
Spodoptera frugiperda Fall Armyworm Moth
Apamea inordinata
Galgula partita The Wedgling
Plagiomimicus pityochromus Black-barred Brown
Plagiomimicus spumosum Frothy Moth
Apamea cariosa Nondescript Dagger Moth
Papaipema nebris Stalk Borer Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Dolocucullia dentilinea
Eupsilia vinulenta Straight-toothed Sallow
Cucullia asteroides The Asteroid
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Sympistis dinalda
Sympistis stabilis
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Megalographa biloba Bilobed Looper Moth
Rachiplusia ou Gray Looper Moth
Trichoplusia ni Cabbage Looper Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Lacinipolia renigera Bristly Cutworm Moth
Mythimna unipuncta Armyworm Moth
Nephelodes minians Bronzed Cutworm Moth
Dargida diffusa Wheat Head Armyworm Moth
Agrotis ipsilon Ipsilon Dart
Noctua pronuba European Yellow Underwing

Bellura obliqua Cattail Borer Moth
Anicla tenuescens
Apamea occidentalis Western Apamea
Peridroma saucia Variegated Cutworm Moth
Feltia jaculifera Dingy Cutworm Moth
Feltia subterranea Subterranean Dart Moth
Striacosta albicosta Western Bean Cutworm
Euxoa auxiliaris Army Cutworm
Papaipema furcata Ash Tip Borer Moth
Lateroligia ophiogramma
Schinia meadi
Schinia thoreauae Thoreau's Flower Moth
Schinia saturata Brown Flower Moth
Helicoverpa zea Corn Earworm Moth
Schinia gaurae Clouded Crimson
Schinia gracilentata
Schinia volupia
Schinia rivulosa Ragweed Flower Moth
Schinia trifascia Three-lined Flower Moth
Schinia regia
Schinia roseitincta
Schinia persimilis
Schinia walsinghami
Schinia cumatilis
Schinia obscurata
Schinia jaguarina
Schinia lynx Lynx Flower Moth
Heliothis subflexa Subflexus Straw
Schinia simplex
Schinia nundina Goldenrod Flower Moth
Schinia siren
Schinia citrinella
Chloridea virescens Tobacco Budworm Moth
Schinia tertia
Schinia mortua
Heliothis phloxiphaga
Schinia lucens Leadplant Flower Moth
Schinia chrysellata
Schinia ultima
Schinia florida Primrose Moth
Schinia reniformis
Schinia bicuspidata
Schinia grandimedia
Schinia hulstia
Schinia arcigera Arcigera Flower Moth
Eudryas unio Pearly Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Dasychira sp.
Grammia phyllira Phyllira Tiger Moth
Grammia blakei
Haploa lecontei Leconte's Haploa
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Grammia oithona Oithona Tiger Moth

Grammia favorita
Haploa reversa Reversed Haploa
Hypercompe scribonia Great Leopard Moth
Grammia figurata Figured Tiger Moth
Utetheisa ornatrix Bella Moth
Hypercompe permaculata
Crambidia cephalica Yellow-headed Lichen Moth
Apantesis phalerata Harnessed Moth
Virbia fragilis
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Cisthene barnesii
Apantesis vittata Banded Tiger Moth
Grammia speciosa
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Grammia parthenice Parthenice Tiger Moth
Apantesis nais Nais Tiger Moth
Cycnia inopinatus Unexpected Cycnia
Cycnia oregonensis Oregon Cycnia
Hypoprepia fucosa Painted Lichen Moth
Apantesis virgo Virgin Tiger Moth
Apantesis carlotta
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypoprepia inculta
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Ectypia clio
Clemensia albata Little White Lichen Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pygarctia spraguei Sprague's Pygarctia
Cycnia collaris
Grammia doris Doris Tiger Moth
Haploa contigua The Neighbor
Spilosoma congrua Agreeable Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Apantesis arge Arge Tiger Moth
Haploa colona Colona Moth
Hyphantria cunea Fall Webworm Moth
Idia lubricalis Glossy Black Idia Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Idia occidentalis
Idia aemula Common Idia Moth
Idia americanalis American Idia Moth
Hypena scabra Green Cloverworm Moth
Hypocala andremona
Tathorhynchus exsiccata Alfalfa Looper Moth
Thysania zenobia Owl Moth
Ascalapha odorata Black Witch
Argyrostroma anilis Short-Lined Chocolate
Catocala ultronia Ultronia Underwing
Catocala neogama The Bride
Caenurgina erechtea Forage Looper Moth
Zale duplicata
Zale galbanata Maple Zale
Catocala minuta Little Underwing

Catocala amatrix Sweetheart Underwing
Catocala innubens The Betrothed
Catocala micronympha Little Nymph Underwing
Drasteria perplexa
Catocala meskei Meske's Underwing
Zale lunata Lunate Zale
Catocala maestosa Sad Underwing
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus mortipennella
Nemapogon granella European Grain Moth
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Marmara fasciella White Pine Barkminer Moth
Caloptilia blandella
Depressaria cinereocostella
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Stenoma mistrella
Ethmia discostrigella
Ethmia m. fuscipedella
Oegoconia novimundi Four-spotted Yellowneck
Blastobasis glandulella Acorn Moth
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Synanthedon exitiosa Peachtree Borer Moth
Melittia cucurbitae Squash Vine Borer
Synanthedon scitula
Celypha cespitana
Eucosma consobrinana
Epiblema strenuana
Epiblema otiosana Bidens Borer Moth
Pseudexentera spoliata Bare-patched Oak Leafroller
Clepsis peritana Garden Tortrix
Platynota idaeusalis Tufted Apple-Bud Moth
Platphalonidia lavana
Argyrotaenia velutinana Red Banded Leafroller Moth
Sparganothis pulcherrimana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Fulgoraecia exigua Planthopper Parasite Moth
Petrophila avernalis
Microcrambus elegans Elegant Grass-veneer
Crambus agitatellus
Chrysoteuchia topiaria
Thaumtopsopsis pexellus Woolly Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Platytes vobisne
Urola nivalis
Agriphila vulgivaagella
Pediasia trisecta Sod Webworm Moth
Fissicrambus mutabilis Changeable Grass-veneer
Glaphyria sesquialis White-roped Glaphyria
Pyrausta signatalis
Spoladea recurvalis Hawaiian Beet Webworm
Loxostege munroealis Beet Webworm Moth
Palpita magniferalis Splendid Palpita
Loxostege cereralis

Udea rubigalis Celery Leaf-tier Moth
Achyra rantalis
Pyrausta volupialis Volupial Pyrausta Moth
Neohelvitobys neohelvialis
Uresiphita reversalis Genista Broom Moth
Pyrausta orphisalis Orange Mint Moth
Hahncappsa coloradensis
Palpita quadristigmalis
Sitochroa chortalis Dimorphic Sitochroa Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Ostrinia penitalis
Donacaula melinellus
Arta statalis
Pococera humerella
Macalla zelleri
Plodia interpunctella Indian-Meal Moth
Sciota fernaldi
Homoeosoma electella Sunflower Moth
Sciota basilaris
Tlascala reductella
Hypsopygia olinalis
Aglossa pinguinalis Large Tabby
Pyrallis farinalis Meal Moth
Dolichomia intermedialis Red-shawled Moth
Pseudothyris sepulchralis Mournful Thyris
Hellinsia unicolor
Emmelina monodactyla Morning-glory Plume Moth
Tetracis cachexiata White Slant-line
Hypagyrtis unipunctata One-Spotted Variant
Mellilla xanthometata Orange Wing Moth
Xanthotype sp.
Macaria aemulataria Common Angle
Digrammia ocellinata Faint-spotted Angle
Ennomos magnaria Maple Spanworm
Digrammia continuata Curve-lined Angle
Speranza pustularia Lesser Maple Spanworm Moth
Anavitrinella pampinaria Common Gray
Eugonobapta nivosaria Snowy Geometer
Speranza evagaria
Ectropis crepuscularia The Small Engrailed
Ennomos subsignaria Elm Spanworm Moth
Eumacaria madopata Brown-bordered Geometer
Nematocampa resistaria Horned Spanworm Moth
Chlorochlamys phyllinaria
Synchlora aerata Wavy-lined Emerald
Horisme intestinata Brown Bark Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Trichodezia albovittata White-striped Black
Eupithecia miserulata
Eulithis sp.
Operophtera bruceata The Bruce Spanworm
Alsophila pomataria Fall Cankerworm Moth

Scopula limboundata Large Lace-border
Haematopsis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Phyllodesma americana Lappet Moth
Tolype velleda Large Tolype Moth
Tolype notialis Small Tolype Moth
Scythris trivinctella Banded Scythris Moth