

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 sp.
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 niphon 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 weidemeyeri 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 anhedon 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
Coloradia pandora Pandora pinemoth
Hemileuca hera Hera buckmoth
Hemileuca nevadensis Nevada buckmoth
Automeris io Io moth
Actias luna Luna moth
Hyalophora cecropia Cecropia silkmoth
Hyalophora columbia Columbia silkmoth
Antheraea polyphemus Polyphemus moth
Sphingicampa bisecta Bisected honey locust moth
Sphingicampa hubbardi Hubbard's Small Silkmoth

Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Syssphinx bicolor Bicolored honey locust moth
Dryocampa rubicunda Rosy maple moth
Anisota stigma Spiny oakworm moth
Syssphinx bicolor
Amorpha juglandis Walnut sphinx
Ceratomia catalpae Catalpa sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Sphinx chersis Great ash sphinx
Ceratomia hageni Hagen's sphinx
Manduca sexta Carolina sphinx
Sphinx drupiferarum Wild cherry sphinx
Ceratomia undulosa Waved sphinx
Pachysphinx modesta Modest sphinx
Sphinx luscitiosa Clemen's sphinx
Pachysphinx occidentalis Big poplar sphinx
Sphinx vashti Vashti sphinx
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Agrius cingulata Pink-spotted hawkmoth
Paratreia plebeja Plebeian sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Ceratomia amyntor Elm sphinx
Erinnyis ello Ello sphinx
Sphecodina abbottii Abbott's sphinx
Eumorpha achemon Achemon sphinx
Eumorpha pandorus Pandorus Sphinx
Eumorpha vitis Vine sphinx
Hemaris diffinis Snowberry Clearwing
Hyles euphorbiae Spurge hawkmoth
Hemaris thysbe Hummingbird Clearwing
Aellopos titan Titan sphinx
Darapsa myron Virginia creeper sphinx
Xylophanes tersa Tersa Sphinx
Deidamia inscriptum Lettered sphinx
Aellopos clavipes Clavipes sphinx
Amphion floridensis Nessus sphinx
Proserpinus juanita Juanita sphinx
Erinnyis crameri Cramer's sphinx
Hyles gallii Bedstraw hawkmoth
Pseudosphinx tetrio Tetrio sphinx
Erinnyis obscura Obscure sphinx
Hyles lineata White-lined Sphinx
Hyparpax aurora Pink Prominent
Schizura apicalis Plain Schizura
Gluphisia septentrionis Common Gluphisia
Datana ministra Yellow-necked Caterpillar Moth
Peridea angulosa Angulose Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Furcula cinerea Gray Furcula
Notodonta scitipennis
Clostera albosigma Sigmoid Prominent
Cerura scitiscrupta Black-Etched Prominent
Ianassa lignicolor White-Streaked Prominent

Clostera apicalis
Misogada unicolor Drab Prominent
Dasylophia anguina Black-Spotted Prominent
Datana integerrima Walnut Caterpillar Moth
Lochmaeus bilineata Double-lined Prominent
Symmerista leucitys Orange-humped Mapleworm
Datana perspicua Spotted Datana
Cecrita guttivitta Saddled Prominent
Nadata gibbosa White-dotted Prominent
Heterocampa subrotata Small Heterocampa
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Paraeschra georgica Georgian Prominent
Schizura ipomoeae Morning-glory Prominent
Pheosia rimosa Black-rimmed Prominent
Clostera inclusa Angle-Lined Prominent
Odontosia elegans Elegant Prominent
Ellida caniplaga Linden Prominent
Nerice bidentata Double-toothed Prominent
Ponometia binocula Prairie Bird-dropping Moth
Tarache abdominalis
Protodeltote muscosula Large Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta insularis Henry's Marsh Moth
Acronicta americana American Dagger Moth
Acronicta sp.
Acronicta rubricoma Ruddy Dagger Moth
Acronicta retardata Retarded Dagger Moth
Elaphria alapallida Pale-winged Midget
Dypterygia rozmani American Bird-wing Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Spodoptera frugiperda Fall Armyworm Moth
Plagiomimicus pityochromus Black-barred Brown
Apamea inordinata
Plagiomimicus spumosum Frothy Moth
Galgula partita The Wedgling
Apamea cariosa Nondescript Dagger Moth
Papaipema nebris Stalk Borer Moth
Cucullia asteroides The Asteroid
Dolocucullia dentilinea
Eupsilia vinulenta Straight-toothed Sallow
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Sympistis stabilis
Sympistis dinalda
Chrysodeixis includens Soybean Looper Moth
Megalographa biloba Bilobed Looper Moth
Trichoplusia ni Cabbage Looper Moth
Allagrapha aerea Unspotted Looper Moth
Anagrapha falcifera Celery Looper Moth
Rachiplusia ou Gray Looper Moth
Dargida diffusa Wheat Head Armyworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Lacinipolia renigera Bristly Cutworm Moth
Mythimna unipuncta Armyworm Moth

Nephelodes minians Bronzed Cutworm Moth
Lateroligia ophiogramma
Papaipema furcata Ash Tip Borer Moth
Bellura obliqua Cattail Borer Moth
Anicla tenuescens
Apamea occidentalis Western Apamea
Feltia subterranea Subterranean Dart Moth
Striacosta albicosta Western Bean Cutworm
Feltia jaculifera Dingy Cutworm Moth
Noctua pronuba European Yellow Underwing
Agrotis ipsilon Ipsilon Dart
Peridroma saucia Variegated Cutworm Moth
Euxoa auxiliaris Army Cutworm
Schinia grandimedia
Schinia arcigera Arcigera Flower Moth
Schinia meadi
Schinia thoreauae Thoreau's Flower Moth
Schinia saturata Brown Flower Moth
Schinia gaurae Clouded Crimson
Schinia gracilentata
Schinia voluptuosa
Schinia rivulosa Ragweed Flower Moth
Chloridea virescens Tobacco Budworm Moth
Schinia trifascia Three-lined Flower Moth
Schinia regia
Schinia roseitincta
Heliothis subflexa Subflexus Straw
Schinia persimilis
Schinia walsinghami
Schinia cumatilis
Schinia obscurata
Schinia nundina Goldenrod Flower Moth
Schinia jaguarina
Schinia lynx Lynx Flower Moth
Schinia tertia
Schinia simplex
Schinia siren
Helicoverpa zea Corn Earworm Moth
Schinia chrysellata
Schinia citrinella
Schinia mortuaria
Schinia reniformis
Schinia lucens Leadplant Flower Moth
Schinia ultima
Heliothis phloxiphaga
Schinia hultstiae
Schinia florida Primrose Moth
Schinia bicuspidata
Eudryas unio Pearly Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Cycnia inopinatus Unexpected Cycnia
Grammia figurata Figured Tiger Moth
Hypercompe permaculata

Haploa reversa Reversed Haploa
Apantesis phalerata Harnessed Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Utetheisa ornatrix Bella Moth
Apantesis vittata Banded Tiger Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Crambidia cephalica Yellow-headed Lichen Moth
Virbia fragilis
Apantesis nais Nais Tiger Moth
Cycnia collaris
Cycnia oregonensis Oregon Cycnia
Cisthene barnesii
Grammia speciosa
Apantesis carlotta
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Grammia parthenice Parthenice Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Ectypia clio
Hypoprepia fucosa Painted Lichen Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Apantesis virgo Virgin Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pygarctia spraguei Sprague's Pygarctia
Hypoprepia inculta
Grammia doris Doris Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Clemensia albata Little White Lichen Moth
Apantesis arge Arge Tiger Moth
Hyphantria cunea Fall Webworm Moth
Haploa contigua The Neighbor
Grammia phyllira Phyllira Tiger Moth
Grammia blakei
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Haploa colona Colona Moth
Grammia oithona Oithona Tiger Moth
Grammia favorita
Hypercompe scribonia Great Leopard Moth
Haploa lecontei Leconte's Haploa
Phalaenophana pyramusalis Dark-banded Owlet Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Idia lubricalis Glossy Black Idia Moth
Idia occidentalis
Idia americalis American Idia Moth
Idia aemula Common Idia Moth
Hypena humuli Hop Vine Moth
Hypena scabra Green Cloverworm Moth
Hypocala andremona
Ascalapha odorata Black Witch
Tathorhynchus exsiccata Alfalfa Looper Moth
Catocala junctura Joined Underwing Moth
Catocala meskei Meske's Underwing
Zale lunata Lunate Zale
Catocala amatrix Sweetheart Underwing

Caenurgina erechtea Forage Looper Moth
Argyrostroma anilis Short-Lined Chocolate
Catocala ultronia Ultronia Underwing
Zale galbanata Maple Zale
Zale duplicata
Catocala neogama The Bride
Catocala innubens The Betrothed
Thysania zenobia Owl Moth
Catocala micronympha Little Nymph Underwing
Catocala minuta Little Underwing
Drasteria perplexa
Catocala maestosa Sad Underwing
Dasychira sp.
Baileya ophthalmica Eyed Bailey
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus texanella Texas Grass Tubeworm Moth
Acrolophus mortipennella
Nemapogon granella European Grain Moth
Niditinea fuscella Poultry House 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
Synanthedon scitula
Eichlinia cucurbitae Squash Vine Borer
Gretchena amatana
Eucosma consobrinana
Celypha cespitana
Epiblema strenuana
Pseudexentera spoliata Bare-patched Oak Leafroller
Epiblema otiosana Bidens Borer Moth
Clepsis peritana Garden Tortrix
Platphalonidia lavana
Sparganothis pulcherrimana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Fulgoraacia exigua Planthopper Parasite Moth
Petrophila avernalis
Agriphila vulgivaagella
Fissicrambus mutabilis Changeable Grass-veneer
Pediatria trisecta Sod Webworm Moth
Urola nivalis
Chrysoteuchia topiaria
Microcrambus elegans Elegant Grass-veneer

Thaumatopsis pexellus Woolly Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Crambus agitatellus
Platytes vobisne
Glaphyria sesquialis White-roped Glaphyria
Herpetogramma bipunctalis Two-spotted Herpetogramma
Hymenia perspectalis Spotted Beet Webworm Moth
Pilocrocis ramentalis Scraped Pilocrocis
Pyrausta volupialis Volupial Pyrausta Moth
Palpita magniferalis Splendid Palpita
Hahncappsia coloradensis
Polygrammodes flavidalis
Palpita quadristigmalis
Udea rubigalis Celery Leaf-tier Moth
Spoladea recurvalis Hawaiian Beet Webworm
Nomophila nearctica Lucerne Moth
Ostrinia penitalis
Loxostege munroalis Beet Webworm Moth
Pyrausta orphisalis Orange Mint Moth
Loxostege cereralis
Achyra rantalis
Sitochroa chortalis Dimorphic Sitochroa Moth
Pyrausta signatalis
Uresiphita reversalis Genista Broom Moth
Neohelvitotys neohelvialis
Donacaula melinellus
Arta statalis
Pococera humerella
Macalla zelleri
Tlascala reductella
Plodia interpunctella Indian-Meal Moth
Homoeosoma electella Sunflower Moth
Sciota basilaris
Sciota fernaldi
Pyralis farinalis Meal Moth
Hypsopygia intermedialis Red-shawled Moth
Aglossa pinguinalis Large Tabby
Hypsopygia olinalis
Pseudothyris sepulchralis Mournful Thyris
Hellinsia unicolor
Emmelina monodactyla Morning-glory Plume Moth
Digrammia continuata Curve-lined Angle
Nematocampa resistaria Horned Spanworm Moth
Anavitrinella pampinaria Common Gray
Ennomos magnaria Maple Spanworm
Ennomos subsignaria Elm Spanworm Moth
Hypagyrtis unipunctata One-Spotted Variant
Eugonobapta nivosaria Snowy Geometer
Mellilla xanthometata Orange Wing Moth
Xanthotype sp.
Tetracis cachexiata White Slant-line
Eumacaria madopata Brown-bordered Geometer
Macaria aemulataria Common Angle
Speranza evagaria
Digrammia ocellinata Faint-spotted Angle

Ectropis crepuscularia The Small Engrailed
Speranza pustularia Lesser Maple Spanworm Moth
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys phyllinaria
Costaconvexa centrostrigaria The Bent-line Carpet
Horisme intestinata Brown Bark Carpet
Eulithis diversilineata Lesser Grapevine Looper Moth
Operophtera bruceata The Bruce Spanworm
Eupithecia miserulata
Eulithis sp.
Eupithecia sp. Unknown Eupithecia species
Trichodezia albovittata White-striped Black
Alsophila pometaria Fall Cankerworm Moth
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Haematopsis grataria Chickweed Geometer
Phyllodesma americana Lappet Moth
Tolype velleda Large Tolype Moth
Tolype notialis Small Tolype Moth
Scythris trivinctella Banded Scythris Moth