

Epargyreus clarus Silver-spotted Skipper
Polygonus leo Hammock Skipper
Thorybes pylades Northern Cloudywing
Thorybes mexicana Mexican Cloudywing
Staphylus ceos Golden-headed Scallopwing
Systasea zampa Arizona Powdered Skipper
Chiomara georgina White-patched Skipper
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis telemachus Rocky Mountain Duskywing
Erynnis propertius Propertius Duskywing
Erynnis meridianus Meridian Duskywing
Erynnis pacuvius Pacuvius Duskywing
Erynnis funeralis Funereal Duskywing
Erynnis persius Persius Duskywing
Pyrgus ruralis Two-banded Checkered-Skipper
Pyrgus scriptura Small Checkered-Skipper
Burnsius communis Common Checkered-Skipper
Burnsius albescens White Checkered-Skipper
Burnsius albescens or *communis*
Heliopyrgus domicella Erichson's White-Skipper
Heliopetes ericetorum Northern White-Skipper
Pholisora catullus Common Sootywing
Hesperopsis libya Mohave Sootywing
Hesperopsis alpheus Saltbush Sootywing
Hesperopsis graciellae MacNeill's Sootywing
Nastra julia Julia's Skipper
Copaeodes aurantiaca Orange Skipperling
Hylephila phyleus Fiery Skipper
Pseudocopaeodes eunus Alkali Skipper
Hesperia uncas Uncas Skipper
Hesperia juba Juba Skipper
Hesperia colorado Western Branded Skipper
Hesperia pahaska Pahaska Skipper
Hesperia lindseyi Lindsey's Skipper
Hesperia miriamae Sierra Skipper
Hesperia nevada Nevada Skipper
Atalopedes campestris Sachem
Polites sabuleti Sandhill Skipper
Polites draco Draco Skipper
Polites sonora Sonora Skipper
Ochlodes sylvanoides Woodland Skipper
Ochlodes yuma Yuma Skipper
Euphyes vestris Dun Skipper
Atrytonopsis python Python Skipper
Lerodea eufala Eufala Skipper
Calpododes ethlius Brazilian Skipper
Megathymus yuccae Yucca Giant-Skipper
Agathymus alliae Mojave Giant-Skipper
Parnassius clodius Clodius Parnassian
Parnassius smintheus Rocky Mountain Parnassian
Battus philenor Pipevine Swallowtail
Papilio machaon Old World Swallowtail
Papilio polyxenes Black Swallowtail
Papilio zelicaon Anise Swallowtail

Papilio indra Indra Swallowtail
Papilio rutulus Western Tiger Swallowtail
Papilio eurymedon Pale Swallowtail
Papilio multicaudata Two-tailed Swallowtail
Papilio cresphontes Giant Swallowtail
Anthocharis cethura Desert Orangetip
Anthocharis sara Pacific Orangetip
Anthocharis stella Stella Orangetip
Anthocharis thoosa Southwestern Orangetip
Anthocharis lanceolata Gray Marble
Euchloe ausonides Large Marble
Euchloe lotta Desert Marble
Euchloe hyantis California Marble
Neophasia menapia Pine White
Pieris marginalis Margined White
Pieris rapae Cabbage White
Pontia beckerii Becker's White
Pontia protodice Checkered White
Pontia occidentalis Western White
Pontia sisymbrii Spring White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias eurytheme X philodice
Colias alexandra Queen Alexandra's Sulphur
Zerene cesonia Southern Dogface
Anteos clorinde White Angled-Sulphur
Phoebis sennae Cloudless Sulphur
Phoebis agarithe Large Orange Sulphur
Phoebis philea Orange-barred Sulphur
Eurema boisduvaliana Boisduval's Yellow
Eurema mexicana Mexican Yellow
Pyrisitia nise Mimosa Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Lycaena arota Tailed Copper
Lycaena cupreus Lustrous Copper
Lycaena editha Edith's Copper
Lycaena rubidus Ruddy Copper
Lycaena heteronea Blue Copper
Lycaena helloides Purplish Copper
Lycaena dorcas Dorcas Copper
Lycaena nivalis Lilac-bordered Copper
Hypaurotis crysalus Colorado Hairstreak
Habrodais grunus Golden Hairstreak
Atlides halesus Great Purple Hairstreak
Callophrys affinis Western Green Hairstreak
Callophrys sheridanii Sheridan's Green Hairstreak
Callophrys sheridanii comstocki Desert Green Hairstreak
Callophrys nelsoni Nelson's Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys spinetorum Thicket Hairstreak
Callophrys augustinus Brown Elfin
Callophrys fotis Desert Elfin
Callophrys eryphon Western Pine Elfin
Satyrium titus Coral Hairstreak

Satyrium californica California Hairstreak
Satyrium sylvinus Sylvan Hairstreak
Satyrium tetra Mountain Mahogany Hairstreak
Satyrium saepium Hedgerow Hairstreak
Satyrium behrii Behr's Hairstreak
Satyrium fuliginosum Sooty Hairstreak
Satyrium semiluna Sagebrush Sooty Hairstreak
Chlorostymon simaethis Silver-banded Hairstreak
Strymon melinus Gray Hairstreak
Strymon istapa Mallow Scrub-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 echo Echo Azure
Celastrina gozora Mexican Azure
Glaucopsyche piasus Arrowhead Blue
Glaucopsyche lygdamus Silvery Blue
Philotiella speciosa Small Dotted-Blue
Euphilotes bernardino Bernardino Dotted-Blue
Euphilotes glaucan
Euphilotes intermedia Intermediate Dotted-Blue
Euphilotes ellisi Ellis' Dotted-Blue
Euphilotes baueri Bauer's Dotted-Blue
Euphilotes enoptes Pacific Dotted-Blue
Euphilotes ancilla Rocky Mountain Dotted-Blue
Euphilotes mojave Mojave Dotted-Blue
Euphilotes pallescens Pallid Dotted-Blue
Euphilotes spaldingi Spalding's Dotted-Blue
Hemiargus ceraunus Ceraunus Blue
Echinargus isola Reakirt's Blue
Plebejus idas Northern Blue
Plebejus anna Anna's Blue
Plebejus melissa Melissa Blue (includes Karner Blue)
Plebejus saepiolus Greenish Blue
Plebejus icarioides Boisduval's Blue
Plebejus shasta Shasta Blue
Plebejus acmon Acmon Blue
Plebejus lupini Lupine Blue
Plebejus podarce Sierra Nevada Blue
Plebejus fridayi Friday's Blue
Calephelis nemesi Fatal Metalmark
Calephelis wrighti Wright's Metalmark
Apodemia mormo Mormon Metalmark
Apodemia mejicanus Mexican Metalmark
Apodemia palmeri Palmer's Metalmark
Libytheana carinenta American Snout
Danaus plexippus Monarch
Danaus gilippus Queen
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria nokomis Nokomis Fritillary

Speyeria coronis Coronis Fritillary
Speyeria zerene Zerene Fritillary
Speyeria carolae Carol's Fritillary
Speyeria callippe Callippe Fritillary
Speyeria egleis Great Basin Fritillary
Speyeria hesperis Northwestern Fritillary
Speyeria mormonia Mormon Fritillary
Boloria epithore Pacific Fritillary
Limenitis archippus Viceroy
Limenitis lorquini Lorquin's Admiral
Limenitis weidemeyeri Weidemeyer's Admiral
Adelpha californica California Sister
Adelpha eulalia Arizona Sister
Asterocampa celtis Hackberry Emperor
Poladryas minuta Dotted Checkerspot
Poladryas arachne Arachne Checkerspot
Chlosyne fulvia Fulvia Checkerspot
Chlosyne leanira Leanira Checkerspot
Chlosyne californica California Patch
Chlosyne lacinia Bordered Patch
Chlosyne hoffmanni Hoffmann's Checkerspot
Chlosyne acastus Sagebrush Checkerspot
Chlosyne palla Northern Checkerspot
Phyciodes orseis California 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 editha Edith's Checkerspot
Euphydryas chalcedona Chalcedon Checkerspot
Euphydryas anicia Anicia Checkerspot
Euphydryas colon Colon Checkerspot
Junonia coenia Common Buckeye
Junonia grisea Gray Buckeye
Junonia evarete Tropical Buckeye
Polygonia satyrus Satyr Comma
Polygonia faunus Green 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
Coenonympha tullia Common Ringlet
Coenonympha californica
Cyllopsis pertepida Canyonland Satyr
Neominois ridingsii Ridings' Satyr

Oeneis chryxus Chryxus Arctic
Cercyonis pegala Common Wood-Nymph
Cercyonis sthenele Great Basin Wood-Nymph
Cercyonis oetus Small Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Euthyatira semicircularis
Coloradia doris Doris' pinemoth
Hemileuca nuttalli Nuttall's sheepmoth
Coloradia pandora Pandora pinemoth
Hemileuca eglanterina Western sheepmoth
Hemileuca juno Juno buckmoth
Hemileuca burnsi Burns' buckmoth
Hemileuca electra Electra buckmoth
Hemileuca hera Hera buckmoth
Hemileuca tricolor Tricolor buckmoth
Hemileuca neumoegeni Neumoegen's buckmoth
Hemileuca nevadensis Nevada buckmoth
Hyalophora columbia Columbia silkmoth
Hyalophora euryalus Ceanothus silkmoth
Hyalophora gloveri Glover's Silkmoth
Smerinthus ophthalmica
Sphinx chersis Great ash sphinx
Sphinx vashti Vashti sphinx
Sphinx dollii Doll's sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Manduca sexta Carolina sphinx
Pachysphinx occidentalis Big poplar sphinx
Manduca rustica Rustic sphinx
Paonias myops Small-eyed sphinx
Sphinx drupiferarum Wild cherry sphinx
Smerinthus cerisyi One-eyed sphinx
Sphinx perelegans Elegant sphinx
Sphinx asellus Asella sphinx
Sphinx sequoiae Sequoia sphinx
Lintneria separatus Separated sphinx
Erinnyis ello Ello sphinx
Hyles lineata White-lined Sphinx
Eumorpha achemon Achemon sphinx
Euproserpinus phaeton Phaeton primrose sphinx
Hemaris thetis
Proserpinus clarkiae Clark's sphinx
Oligocentria pallida
Gluphisia septentrionis Common Gluphisia
Coelodasys unicornis Unicorn Caterpillar Moth
Pheosia rimosa Black-rimmed Prominent
Notodonta pacifica
Furcula cinerea Gray Furcula
Litodonta wymola
Furcula scolopendrina Zigzag Furcula Moth
Ursia noctuiformis
Litodonta aonides
Datana perspicua Spotted Datana
Sympistis mut
Heliolonche pictipennis
Euaontia semirufa

Tarache hauchuca
Tarache areli
Tarache arida
Ponometia acutus
Tarache bella
Spragueia funeralis
Ponometia hutsoni
Ponometia virginalis
Ponometia elegantula Arizona Bird Dropping Moth
Acontia expolita
Acronicta marmorata Marble Dagger Moth
Acronicta thoracica
Acronicta americana American Dagger Moth
Aleptina inca
Argentostiria koebelei
Azenia virida
Apamea lignicolora Wood-colored Apamea
Eulithosia discistriga
Grotella stretchi
Crimona pallimedia
Unciella primula
Oxycnemis advena
Spodoptera exigua Beet Armyworm Moth
Plagiomimicus mimica
Oxycnemis fusimacula
Bagisara buxea
Cucullia dorsalis
Agrochola purpurea
Sunira bicolorago Bicolored Sallow
Sympistis perscripta Scribbled Sallow
Cucullia basipuncta
Sympistis lacticollis
Sympistis occata Harrow Moth
Sympistis bakeri
Sympistis benjamini
Sympistis rosea
Sympistis pallidior
Sympistis albifasciata
Sympistis mirificalis
Sympistis deceptiva
Panthea gigantea
Autographa californica
Euchalcia albavitta
Trichoplusia ni Cabbage Looper Moth
Podagra crassipes
Grotella citronella
Triocnemis saporis
Egira crucialis
Dargida procinctus
Protorthodes alfkennii
Scotogramma ptilodonta
Scotogramma deffessa
Anarta trifolii The Nutmeg
Tridepia nova
Lacinipolia pensilis

Lacinipolia strigicollis
Polia nugatis
Tricholita chipeta
Polia piniae
Andropolia diversilineata
Lacinipolia cuneata
Ulolonche disticha
Protogygia lagena
Noctua pronuba European Yellow Underwing
Apamea atosuffusa
Abagrotis orbis
Apamea albina
Agrotis venerabilis Venerable Dart
Hecatera dysodea Small Ranunculus Moth
Feltia subterranea Subterranean Dart Moth
Pseudanarta flava
Parabagrotis exsertistigma
Hemieuxoa rudens
Spaelotis bicava
Euxoa pleuritica
Euxoa auxiliaris Army Cutworm
Euxoa atristrigata
Abagrotis erratica
Abagrotis mirabilis
Cosmia calami American dun-bar Moth
Schinia walsinghami
Schinia a. aurantiaca
Schinia citrinella
Schinia tertia
Schinia felicitata
Schinia biundulata
Schinia megarena
Schinia pulchripennis
Schinia aetheria
Schinia illustra
Schinia dobla
Schinia lucens Leadplant Flower Moth
Schinia obliqua
Heliothis belladonna
Schinia ligeae
Schinia deserticola
Schinia ciliata
Schinia buta
Schinia miniana
Schinia florida Primrose Moth
Schinia perminuta
Schinia acutilinea
Chloridea virescens Tobacco Budworm Moth
Schinia argentifascia
Schinia honesta
Schinia jaguarina
Schinia niveicosta
Heliothis phloxiphaga
Schinia intrabilis
Schinia oculata

Schinia meadi
Euscirrhopterus gloveri
Litoprosopus coachella Palm Flower Moth
Pseudohemihyalea labecula
Hyphantria cunea Fall Webworm Moth
Euchaetes zella
Spilosoma vestalis Vestal Tiger Moth
Euchaetes perlevis
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Grammia williamsii
Spilosoma vagans Wandering Tiger Moth
Cycnia oregonensis Oregon Cycnia
Crambidia cephalica Yellow-headed Lichen Moth
Grammia nevadensis
Hypercompe permaculata
Tyria jacobaeae Cinnabar Moth
Ectypia clio
Cisthene angelus
Notarctia proxima Mexican Tiger Moth
Arachnis citra
Gnophaela vermiculata
Lycomorpha grotei
Parasemia plantaginis
Lophocampa significans
Ctenucha venosa
Lycomorpha splendens
Platyrepia virginalis Ranchman's Tiger Moth
Notarctia arizonensis
Grammia behrii
Lophocampa argentata Silver-Spotted Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Arachnis picta Painted Tiger Moth
Hypoprepia inculta
Arctia caja Garden Tiger Moth or Great Tiger Moth
Lophocampa pura
Ctenucha rubroscapus Red-Shouldered Ctenucha
Bruceia hubbardi
Leptarctia californiae
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Kodiosoma fulvum
Apantesis ornata Ornate Tiger Moth
Hemihyalea edwardsii Edwards' Glassywing
Estigmene acrea Salt Marsh Moth or Acrea Moth
Grammia f pallida
Dasyblemma straminea
Toxonprucha volucris
Catocala hermia
Drasteria perplexa
Drasteria howlandi
Drasteria fumosa
Heteranassa mima
Catocala semirelicta Semirelict Underwing
Drasteria ochracea
Drasteria pallescens
Catocala sp.

Melipotis indomita Indomitable Melipotis
Catocala chelidonia
Acritogramma metaleuca
Melipotis jucunda Merry Melipotis
Lygephila victoria
Drasteria mirifica
Zale insuda
Drasteria divergens
Hemeroplanis incusalis
Ascalapha odorata Black Witch
Phobolusia anfracta
Orgyia vetusta Western Tussock Moth
Orgyia pseudotsugata Douglas Fir Tussock Moth
Allerastria albiciliatus.
Marathyssa inficita Dark Marathyssa Moth
Paectes abrostoloides Large Paectes
Inga concolorella
Brymblia quadrimaculella
Hofmannophila pseudospretella Brown House Moth
Endrosis sarcitrella White-shouldered House Moth
Stigmella diffasciae
Dyotopasta yumaella
Xylesthia pruniramiella
Acrolophus variabilis
Acrolophus pyramellus
Amydria effrentella
Agonopterix nervosa
Depressariodes umbraticostella
Exaeretia nechlys
Depressaria alienella
Ethmia marmorea
Pseudethmia protuberans
Ethmia lassenella
Ethmia charybdis
Ethmia albistrigella
Ethmia arctostaphylella
Ethmia discostrigella
Ethmia monticola
Elachista guilinella
Coleophora lynosyridella
Coleophora cretaticostella
Anacampsis paltodoriella
Aroga paulella
Aristotelia adceanotha
Aristotelia bifasciella
Chionodes lophosella
Chionodes phalacra
Filatima serotinella
Prolita sironae
Aristotelia elegantella
Faculta inaequalis
Gnorimoschema octomaculella
Chionodes fructuaria
Aristotelia devexella
Rifseria fuscotaeniaella

Filatima hemicrossa
Chionodes xanthophilella
Plutella xylostella Diamondback Moth
Plutella porrectella Dame's Rocket Moth
Eucalantica polita
Ypsolopha maculatella
Ypsolopha barberella
Ypsolopha delicatella
Synanthedon bibionipennis Strawberry Crown Moth
Hypopta palmata
Cydia membrosa
Catastega triangulana
Eucosma ridingsana
Epinotia castaneana
Cydia latiferreana Filbertworm Moth
Eucosma bobana
Cydia piperana Ponderosa Pine Seedworm Moth
Eucosma spaldingana
Eucosma siskiyouana Fir Cone Borer Moth
Eucosma apacheana
Acroplectis haemanthes
Argyrotaenia provana
Argyrotaenia coloradanus
Argyrotaenia franciscana Orange Tortrix Moth
Choristoneura retiniana
[Nycthia] yuccatana
Aethes smeathmanniana Smeathmann's Aethes Moth
Platynota labiosana
Harrisina metallica Western Grapeleaf Skeletonizer
Udea itysalis
Loxostege anartalis
Petrophila jaliscalis
Hemiplatytes prosenes
Thaumatopsis crenulatella
Tehama bonifatella Western Lawn Moth
Euchromius ocellus
Cybalomia extorris
Prorasea sideralis
Evergestis obliquialis
Evergestis simulatilis
Evergestis subterminalis
Noctueliopsis puertalis
Pseudoschinia elautalis
Mojavia achemonalis
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Noctueliopsis bububattalis
Noctueliopsis brunnealis
Frechinia laetalis
Mecyna mustelinalis
Spoladea recurvalis Hawaiian Beet Webworm
Loxostege oberthuralis
Achyra rantalis
Pyrausta californicalis California Pyrausta Moth
Pyrausta lethalis Lethal Pyrausta Moth
Pyrausta nexalis Fulvous-edged Pyrausta Moth

Pyrausta fodinalis
Arenochroa flavalis
Pyrausta roseivestalis
Pyrausta volupialis Volupial Pyrausta Moth
Pyrausta grotei
Nomophila nearctica Lucerne Moth
Mimorista subcostalis
Uresiphita reversalis Genista Broom Moth
Lygropia octonalis Eight-barred Lygropia Moth
Pyrausta pseudonythesalis
Donacaula melinellus
Anemosella nevalis
Toripalpus trabalis
Alpheias transferrens
Omphalocera occidentalis
Acrobasis tricolorella Destructive Pruneworm Moth
Acroncosa albiflavella
Dioryctria auranticella Ponderosa Pineconeworm Moth
Sosipatra rileyella
Honora mellinella
Alberada parabates
Homoeosoma impressalis
Pyla viridisuffusella
Olybria aliculella
Telethusia ovalis Oval Telethusia
Dasypyga salmicolor
Meroptera mirandella
Pyla scintillans
Ephesiodes gilvescentella
Coenochroa illibella
Dioryctria ponderosae
Yosemitia graciella
Salebriacus odiosellus
Homoeosoma striatellum
Euzophera semifuneralis American Plum Borer
Heterographis morrisonella
Dasypyga alternosquamella
Laetilia dilatifasciella
Ephestia kuehniella Mediterranean Flour Moth
Dioryctria zimmermani Zimmerman Pine Moth
Aglossa pinguinalis Large Tabby
Aglossa caprealis Stored Grain Moth
Platyptilia carduidactyla Artichoke Plume Moth
Paraplatyptilia fragilis
Adaina ambrosiae
Anstenoptilia marmarodactyla
Plataea trilinearia Sagebrush Girdle Moth
Sicya morsicaria
Digrammia colorata
Fernaldella fimetaria
Rindgea prolificata
Tetracis jubararia
Caripeta aequaliaria Western Conifer Looper
Digrammia irrorata
Biston betularia Pepper and Salt Geometer

Phaeoura perfidaria
Dasyfidonia avuncularia Red-winged Wave Moth
Macaria adonis
Chesiadodes curvata
Digrammia californiaria Californian Granite Moth
Pero modestus
Glaucina lowensis
Glaucina utahensis
Drepanulatrix hulstii
Speranza colata
Glena nigricaria
Snowia montanaria
Stenoporpia graciella
Cochisea sonomensis
Stenoporpia vernata
Rindgea cyda
Hesperumia sulphuraria Sulphur Moth
Phaeoura mexicanaria Pine Looper
Digrammia excurvata
Digrammia pictipennata
Digrammia delectata
Digrammia curvata
Animomyia smithii
Digrammia decorata Decorated Granite
Glena quinquelinearia
Stergamataea delicatum
Eucaterva variaria
Sabulodes dissimilis
Hemimorina dissociata
Nemoria intensaria
Synchlora aerata Wavy-Lined Emerald
Chlorosea nevadaria
Chlorochlamys appellaria
Dichorda rectaria
Dichordophora phoenix Phoenix Emerald Moth
Synchlora frondaria Southern Emerald
Eupithecia agnesata
Archirhoe neomexicana
Stamnodes animata
Epirrhoe plebeculata
Stamnodes tessellata
Eupithecia albimontanata
Dysstroma brunneata
Orthonama obstipata The Gem
Eupithecia deserticola
Eupithecia miserulata
Perizoma custodiata
Perizoma epictata
Idaea occidentaria
Cyclophora dataria
Malacosoma californicum Western Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Gloveria arizonensis
Malacosoma incurvum