

Epargyreus clarus Silver-spotted Skipper
Polygonus leo Hammock Skipper
Thorybes pylades Northern Cloudywing
Staphylus ceos Golden-headed Scallopwing
Systasea zampa Arizona Powdered Skipper
Chiomara georgina White-patched Skipper
Erynnis brizo Sleepy Duskywing
Erynnis telemachus Rocky Mountain Duskywing
Erynnis meridianus Meridian Duskywing
Erynnis funeralis Funereal Duskywing
Erynnis persius Persius Duskywing
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
Hesperia juba Juba Skipper
Hesperia colorado Western Branded Skipper
Hesperia pahaska Pahaska Skipper
Hesperia nevada Nevada Skipper
Atalopedes campestris Sachem
Polites sabuleti Sandhill Skipper
Polites draco Draco Skipper
Ochlodes yuma Yuma Skipper
Atrytonopsis python Python Skipper
Lerodea eufala Eufala Skipper
Calpodetes ethlius Brazilian Skipper
Megathymus yuccae Yucca Giant-Skipper
Agathymus alliae Mojave Giant-Skipper
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 multicaudata Two-tailed Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis cethura Desert Orangetip
Anthocharis thoosa Southwestern Orangetip
Euchloe lotta Desert Marble
Neophasia menapia Pine White
Pieris rapae Cabbage White
Pontia beckerii Becker's White
Pontia protodice Checkered White
Pontia sisymbrii Spring White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur

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 helloides Purplish Copper
Lycaena dorcas Dorcas Copper
Atlides halesus Great Purple Hairstreak
Callophrys sheridanii Sheridan's Green Hairstreak
Callophrys sheridanii comstocki Desert Green Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys spinetorum Thicket Hairstreak
Callophrys fotis Desert Elfin
Callophrys eryphon Western Pine Elfin
Satyrium behrii Behr's Hairstreak
Chlorostymon simaethis Silver-banded Hairstreak
Strymon melinus Gray Hairstreak
Ministrymon leda Leda Ministreak
Leptotes marina Marine Blue
Brephidium exilis Western Pygmy-Blue
Cupido amyntula Western Tailed-Blue
Celastrina ladon Spring Azure
Celastrina echo Echo Azure
Celastrina gozora Mexican Azure
Glaucopsyche lygdamus Silvery Blue
Philotiella speciosa Small Dotted-Blue
Euphilotes bernardino Bernardino 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
Hemiargus ceraunus Ceraunus Blue
Echinargus isola Reakirt's Blue
Plebejus melissa Melissa Blue (includes Karner Blue)
Plebejus icarioides Boisduval's Blue
Plebejus shasta Shasta Blue
Plebejus acmon Acmon Blue
Plebejus lupini Lupine Blue
Calephelis nemesis 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 carolae Carol's Fritillary
Limenitis archippus Viceroy
Limenitis weidemeyerii Weidemeyer's Admiral
Adelpha eulalia Arizona Sister
Asterocampa celtis Hackberry Emperor
Poladryas minuta Dotted Checkerspot
Poladryas arachne Arachne Checkerspot
Chlosyne leanira Leanira Checkerspot
Chlosyne californica California Patch
Chlosyne lacinia Bordered Patch
Chlosyne acastus Sagebrush Checkerspot
Phyciodes pallida Pale Crescent
Phyciodes mylitta Mylitta Crescent
Phyciodes phaon Phaon Crescent
Phyciodes tharos Pearl Crescent
Anthanassa texana Texan Crescent
Euphydryas chalcedona Chalcedon Checkerspot
Euphydryas anicia Anicia Checkerspot
Junonia coenia Common Buckeye
Junonia grisea Gray Buckeye
Junonia evarete Tropical Buckeye
Polygonia satyrus Satyr Comma
Polygonia gracilis Hoary Comma
Aglais milberti Milbert's 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
Cercyonis sthenele Great Basin Wood-Nymph
Hemileuca burnsi Burns' buckmoth
Coloradia doris Doris' pinemoth
Hemileuca electra Electra buckmoth
Coloradia pandora Pandora pinemoth
Hemileuca neuvoegeni Neuvoegen's buckmoth
Hemileuca eglanderina Western sheepmoth
Hemileuca tricolor Tricolor buckmoth
Hemileuca juno Juno buckmoth
Hyalophora columbia Columbia silkmoth
Hyalophora gloveri Glover's Silkmoth
Sphinx perelegans Elegant sphinx
Sphinx sequoiae Sequoia sphinx
Sphinx vashti Vashti sphinx
Lintneria separatus Separated sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Manduca sexta Carolina sphinx
Manduca rustica Rustic sphinx
Pachysphinx occidentalis Big poplar sphinx
Smerinthus cerisyi One-eyed sphinx
Sphinx asellus Asella sphinx
Sphinx chersis Great ash sphinx

Sphinx dollii Doll's sphinx
Erinnyis ello Ello sphinx
Hyles lineata White-lined Sphinx
Hemaris thetis
Eumorpha achemon Achemon sphinx
Furcula scolopendrina Zigzag Furcula Moth
Litodonta wymola
Datana perspicua Spotted Datana
Ursia noctuiformis
Litodonta aonides
Sympistis mut
Heliolonche pictipennis
Euaontia semirufa
Spragueia funeralis
Tarache areli
Tarache hauchuca
Ponometia hutsoni
Tarache arida
Ponometia acutus
Tarache bella
Ponometia elegantula Arizona Bird Dropping Moth
Ponometia virginalis
Acontia expolita
Acronicta marmorata Marble Dagger Moth
Acronicta thoracica
Aleptina inca
Argentostiria koebelei
Unciella primula
Azenia virida
Eulithosia discistriga
Grotella stretchii
Plagiomimicus mimica
Spodoptera exigua Beet Armyworm Moth
Crimona pallimedia
Apamea lignicolora Wood-colored Apamea
Oxycnemis fusimacula
Oxycnemis advena
Bagisara buxea
Agrochola purpurea
Sunira bicolorago Bicolored Sallow
Sympistis perscripta Scribbled Sallow
Cucullia basipuncta
Sympistis occata Harrow Moth
Sympistis bakeri
Sympistis benjamini
Sympistis rosea
Sympistis pallidior
Sympistis deceptiva
Sympistis lacticollis
Panthea gigantea
Euchalcia albavitta
Trichoplusia ni Cabbage Looper Moth
Podagra crassipes
Triocnemis saporis
Grotella citronella

Egira crucialis
Protorthodes alfkenii
Scotogramma ptilodonta
Scotogramma deffessa
Anarta trifolii The Nutmeg
Lacinipolia pensilis
Lacinipolia strigicollis
Polia nugatis
Ulolonche disticha
Tricholita chipeta
Andropolia diversilineata
Lacinipolia cuneata
Polia piniae
Apamea atosuffusa
Abagrotis erratica
Apamea albina
Abagrotis orbis
Abagrotis mirabilis
Feltia subterranea Subterranean Dart Moth
Parabagrotis exsertistigma
Agrotis venerabilis Venerable Dart
Pseudanarta flava
Euxoa pleuritica
Hemieuxoa rudens
Noctua pronuba European Yellow Underwing
Cosmia calami American dun-bar Moth
Euxoa auxiliaris Army Cutworm
Euxoa atristrigata
Protophygia lagna
Heliothis belladonna
Schinia dobla
Schinia ligeae
Schinia argentifascia
Schinia miniana
Schinia acutilinea
Schinia deserticola
Schinia oculata
Schinia niveicosta
Schinia intrabilis
Schinia walsinghami
Heliothis phloxiphaga
Schinia a. aurantiaca
Schinia tertia
Schinia felicitata
Schinia ciliata
Schinia pulchripennis
Euscirrhopterus gloveri
Litoprosopus coachella Palm Flower Moth
Notarctia proxima Mexican Tiger Moth
Euchaetes zella
Leptarctia californiae
Euchaetes perlevis
Kodiosoma fulvum
Ectypia clio
Estigmene acraea Salt Marsh Moth or Acraea Moth

Ctenucha venosa
Hyphantria cunea Fall Webworm Moth
Hypercompe permaculata
Arachnis picta Painted Tiger Moth
Cisthene angelus
Arachnis citra
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Lycomorpha grotei
Lophocampa significans
Lycomorpha splendens
Ctenucha rubroscapus Red-Shouldered Ctenucha
Lophocampa pura
Bruceia hubbardi
Hemihyalea edwardsii Edwards' Glassywing
Grammia nevadensis
Pseudohemihyalea labecula
Dasyblemma straminea
Melipotis jucunda Merry Melipotis
Drasteria fumosa
Drasteria howlandi
Drasteria mirifica
Ascalapha odorata Black Witch
Drasteria ochracea
Lygephila victoria
Zale insuda
Heteranassa mima
Drasteria divergens
Catocala chelidonia
Hemeroplanis incusalis
Melipotis indomita Indomitable Melipotis
Drasteria pallescens
Toxonprucha volucris
Drasteria perplexa
Phobolusia anfracta
Orgyia pseudotsugata Douglas Fir Tussock Moth
Allerastris albiciliatus.
Paectes abrostoloides Large Paectes
Marathyssa inficita Dark Marathyssa Moth
Stigmella diffasciae
Xylesthia pruniramiella
Dyotopasta yumaella
Acrolophus variabilis
Acrolophus pyramellus
Amydria effrentella
Exaeretia nechlys
Pseudethmia protuberans
Ethmia arctostaphylella
Ethmia discostrigella
Ethmia marmorea
Ethmia monticola
Elachista guilinella
Coleophora cretaticostella
Coleophora lynosyridella
Anacamptis paltodoriella
Aroga paulella

Aristotelia adceanotha
Chionodes lophosella
Chionodes phalacra
Prolita sironae
Filatima serotinella
Faculta inaequalis
Aristotelia elegantella
Aristotelia devexella
Chionodes fructuaria
Filatima hemicrossa
Gnorimoschema octomaculella
Chionodes xanthophilella
Aristotelia bifasciella
Eucalantica polita
Plutella porrectella Dame's Rocket Moth
Plutella xylostella Diamondback Moth
Ypsolopha maculatella
Ypsolopha delicatella
Ypsolopha barberella
Hypopta palmata
Eucosma ridingsana
Epinotia castaneana
Eucosma bobana
Cydia membrosa
Eucosma spaldingana
Cydia latiferreana Filbertworm Moth
Cydia piperana Ponderosa Pine Seedworm Moth
Catastega triangulana
Eucosma siskiyouana Fir Cone Borer Moth
Eucosma apacheana
Argyrotaenia provana
Argyrotaenia franciscana Orange Tortrix Moth
Argyrotaenia coloradanus
[Nycthia] yuccatana
Aethes smeathmanniana Smeathmann's Aethes Moth
Choristoneura retiniana
Platynota labiosana
Harrisina metallica Western Grapeleaf Skeletonizer
Petrophila jaliscalis
Hemiplatytes prosenes
Tehama bonifatella Western Lawn Moth
Thaumatopsis crenulatella
Euchromius ocelleus
Cybalomia extorris
Prorasea sideralis
Evergestis simulatilis
Evergestis obliqualis
Evergestis subterminalis
Noctueliopsis puertalis
Pseudoschinia elautalis
Noctueliopsis bububattalis
Mojavia achemonalis
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Frechinia laetalis
Mecyna mustelinalis

Loxostege oberthuralis
Pyrausta lethalis Lethal Pyrausta Moth
Achyra rantalis
Pyrausta volupialis Volupial Pyrausta Moth
Pyrausta roseivestalis
Arenochroa flavalis
Pyrausta nexalis Fulvous-edged Pyrausta Moth
Mimorista subcostalis
Pyrausta grotei
Lygropia octonalis Eight-barred Lygropia Moth
Spoladea recurvalis Hawaiian Beet Webworm
Uresiphita reversalis Genista Broom Moth
Pyrausta pseudonythesalis
Anemosella nevalis
Toripalpus trabalis
Alpheias transferrens
Omphalocera occidentalis
Yosemitia graciella
Dioryctria zimmermani Zimmerman Pine Moth
Dioryctria auranticella Ponderosa Pineconeworm Moth
Homoeosoma impressalis
Olybria aliculella
Dasypyga salmicolor
Alberada parabates
Telethusia ovalis Oval Telethusia
Ephesiodes gilvescentella
Pyla scintillans
Heterographis morrisonella
Honora mellinella
Homoeosoma striatellum
Dioryctria ponderosae
Salebriacus odiosellus
Euzophera semifuneralis
Dasypyga alternosquamella
Acrobasis tricolorella Destructive Pruneworm Moth
Ephestia kuehniella Mediterranean Flour Moth
Acroncosa albiflavella
Sosipatra rileyella
Laetilia dilatifasciella
Aglossa pinguinalis Large Tabby
Adaina ambrosiae
Paraplatyptilia fragilis
Anstenoptilia marmarodactyla
Macaria adonis
Drepanulatrix hulstii
Chesiadodes curvata
Pero modestus
Speranza colata
Caripeta aequaliaria Western Conifer Looper
Rindgea prolificata
Glena nigricaria
Digrammia decorata Decorated Granite
Hesperumia sulphuraria Sulphur Moth
Glaucina utahensis
Stenoporpia vernata

Plataea trilinearia Sagebrush Girdle Moth
Phaeoura mexicanaria Pine Looper
Glaucina lowensis
Snowia montanaria
Stenoporpia graciella
Glena quinquelinearia
Digrammia excurvata
Cochisea sonomensis
Animomyia smithii
Digrammia delectata
Digrammia curvata
Digrammia pictipennata
Sicya morsicaria
Phaeoura perfidaria
Rindgea cyda
Sabulodes dissimilis
Eucaterva variaria
Stergamataea delicatum
Hemimorina dissociata
Fernaldella fimetaria
Digrammia colorata
Digrammia californiaria Californian Granite Moth
Biston betularia Pepper and Salt Geometer
Nemoria intensaria
Chlorosea nevadaria
Chlorochlamys appellaria
Dichorda rectaria
Dichordophora phoenix Phoenix Emerald Moth
Synchlora frondaria Southern Emerald
Perizoma custodiata
Eupithecia agnesata
Stamnodes animata
Archirhoe neomexicana
Eupithecia albimontanata
Eupithecia miserulata
Dysstroma brunneata
Orthonama obstipata The Gem
Eupithecia deserticola
Perizoma epictata
Idaea occidentaria
Cyclophora dataria
Gloveria arizonensis
Malacosoma californicum Western Tent Caterpillar Moth
Malacosoma incurvum