

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
Poanes melane Umber 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 gorgon Gorgon 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
Brepidium 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 glaucon
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 weidemeyerii 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
Hemileuca electra Electra buckmoth
Hemileuca hera Hera buckmoth
Hemileuca tricolor Tricolor buckmoth
Hemileuca neuwoegeni Neumoegen's buckmoth
Hemileuca nevadensis Nevada buckmoth
Hemileuca junio Juno buckmoth
Coloradia doris Doris' pinemoth
Hemileuca nuttalli Nuttall's sheepmoth
Coloradia pandora Pandora pinemoth
Hemileuca eglanderina Western sheepmoth
Hemileuca burnsi Burns' buckmoth
Hyalophora columbia Columbia silkmoth
Hyalophora gloveri Glover's Silkmoth
Hyalophora euryalus Ceanothus silkmoth
Smerinthus ophthalmica
Smerinthus cerisyi One-eyed sphinx
Manduca rustica Rustic sphinx
Sphinx asellus Asella sphinx
Sphinx chersis Great ash sphinx
Sphinx dollii Doll's sphinx
Sphinx drupiferarum Wild cherry sphinx
Sphinx perelegans Elegant sphinx
Lintneria separatus Separated sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Sphinx sequoiae Sequoia sphinx
Manduca sexta Carolina sphinx
Sphinx vashti Vashti sphinx
Pachysphinx occidentalis Big poplar sphinx
Paonias myops Small-eyed sphinx
Proserpinus clarkiae Clark's sphinx
Erinnyis ello Ello sphinx
Hyles lineata White-lined Sphinx
Eumorpha achemon Achemon sphinx
Euproserpinus phaeton Phaeton primrose sphinx
Hemaris thetis
Pheosia rimosa Black-rimmed Prominent
Litodonta wymola
Notodonta pacifica
Ursia noctuiformis
Furcula cinerea Gray Furcula
Furcula scolopendrina Zigzag Furcula Moth
Oligocentria pallida
Litodonta aonides
Datana perspicua Spotted Datana
Gluphisia septentrionis Common Gluphisia
Coelodasys unicornis Unicorn Caterpillar Moth
Heliolonche pictipennis

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

Andropolia diversilineata
Tricholita chipeta
Polia piniae
Lacinipolia cuneata
Dargida procinctus
Protorthodes alfkenii
Egira crucialis
Lacinipolia strigicollis
Scotogramma deffessa
Tridepia nova
Agrotis venerabilis Venerable Dart
Cosmia calami American dun-bar Moth
Abagrotis orbis
Euxoa auxiliaris Army Cutworm
Dichagyris variabilis
Spaelotis bicava
Euxoa pleuritica
Protogygia lagena
Pseudanarta flava
Abagrotis erratica
Noctua pronuba European Yellow Underwing
Abagrotis mirabilis
Euxoa atristrigata
Feltia subterranea Subterranean Dart Moth
Hemieuxoa rudens
Apamea atosuffusa
Parabagrotis exsertistigma
Apamea albina
Hecatera dysodea Small Ranunculus Moth
Anicla infecta Green Cutworm Moth
Schinia pulchripennis
Schinia deserticola
Schinia ciliata
Chloridea virescens Tobacco Budworm Moth
Schinia dobla
Schinia florida Primrose Moth
Schinia buta
Schinia perminuta
Schinia ligeae
Schinia argentifascia
Schinia honesta
Schinia miniana
Schinia niveicosta
Schinia acutilinea
Schinia intrabilis
Schinia jaguarina
Heliothis phloxiphaga
Schinia oculata
Schinia walsinghamsi
Schinia meadi
Heliothis belladonna
Schinia tertia
Schinia citrinella
Schinia biundulata
Schinia megarena

Schinia a. aurantiaca
Schinia aetheria
Schinia illustra
Schinia felicitata
Schinia lucens Leadplant Flower Moth
Schinia obliqua
Alypia ridingsii Riding's Forester Moth
Euscirrhopterus gloveri
Ctenucha venosa
Cisthene angelus
Platyrepia virginalis Ranchman's Tiger Moth
Lophocampa argentata Silver-Spotted Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Lycomorpha grotei
Arctia caja Garden Tiger Moth or Great Tiger Moth
Arachnis picta Painted Tiger Moth
Lophocampa pura
Lycomorpha splendens
Leptarctia californiae
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Grammia behrii
Hypoprepia inculta
Kodiosoma fulvum
Hemihyalea edwardsii Edwards' Glassywing
Bruceia hubbardi
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pseudohemihyalea labecula
Apantesis ornata Ornate Tiger Moth
Hyphantria cunea Fall Webworm Moth
Euchaetes zella
Grammia f pallida
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
Grammia nevadensis
Ctenucha rubroscapus Red-Shouldered Ctenucha
Notarctia arizonensis
Hypercompe permaculata
Ectypia clio
Notarctia proxima Mexican Tiger Moth
Tyria jacobaeae Cinnabar Moth
Arachnis citra
Gnophaela vermiculata
Crambidia cephalica Yellow-headed Lichen Moth
Parasemia plantaginis
Lophocampa significans
Dasyblemma straminea
Catocala chelidonia
Litoprosopus coachella Palm Flower Moth
Drasteria fumosa
Melipotis indomita Indomitable Melipotis
Ascalapha odorata Black Witch

Drasteria pallescens
Acritogramma metaleuca
Drasteria perplexa
Melipotis jucunda Merry Melipotis
Hemeroplanis incusalis
Catocala hermia
Catocala sp.
Lygephila victoria
Toxonprucha volucris
Catocala semirelicta Semirelict Underwing
Zale insuda
Melipotis acontioides
Drasteria howlandii
Drasteria divergens
Catocala briseis Briseis Underwing
Drasteria ochracea
Drasteria mirifica
Heteranassa mima
Phobolosa anfracta
Orgyia pseudotsugata Douglas Fir Tussock Moth
Orgyia vetusta Western Tussock Moth
Allerastria albiciliatus.
Marathyssa inficita Dark Marathyssa Moth
Paectes abrostoloides Large Paectes
Brymbilia quadrimaculella
Hofmannophila pseudospretella Brown House Moth
Endrosis sarcitrella White-shouldered House Moth
Inga concolorella
Stigmella diffasciae
Dyotopasta yumaella
Xylesthia pruniramiella
Acrolophus pyramellus
Acrolophus variabilis
Amydria effrenatella
Exaeretia nechlys
Depressaria alienella
Agonopterix nervosa
Depressariodes umbraticostella
Pseudethmia protuberans
Ethmia lassenella
Ethmia charybdis
Ethmia albistrigella
Ethmia arctostaphylella
Ethmia discostrigella
Ethmia monticola
Ethmia marmorea
Elachista guilinella
Coleophora cretaticostella
Coleophora lynosyridella
Anacampsis paltodoriella
Chionodes phalacra
Aristotelia adceanotha
Faculta inaequalis
Filatima serotinella
Gnorimoschema octomaculella

Aroga paulella
Rifseria fuscotaeniaella
Aristotelia elegantella
Filatima hemicrossa
Chionodes fructuaria
Chionodes lophosella
Chionodes xanthophilella
Aristotelia devexella
Aristotelia bifasciella
Prolita sironae
Plutella xylostella Diamondback Moth
Plutella porrectella Dame's Rocket Moth
Eucalantica polita
Ypsolopha maculatella
Ypsolopha barberella
Ypsolopha delicatella
Protochoreutis dyarella
Synanthedon bibionipennis Strawberry Crown Moth
Hypopta palmata
Eucosma bobana
Cydia latiferreana Filbertworm Moth
Cydia piperana Ponderosa Pine Seedworm Moth
Eucosma spaldingana
Eucosma siskiyouana Fir Cone Borer Moth
Eucosma apacheana
Catastega triangulana
Cydia membrosa
Epinotia castaneana
Eucosma ridingsana
Argyrotaenia franciscana Orange Tortrix Moth
Choristoneura retiniana
Clepsis peritana Garden Tortrix
Aethes smeathmanniana Smeathmann's Aethes Moth
[Nychthia] yuccatana
Acroplectis haemanthes
Argyrotaenia provana
Argyrotaenia coloradanus
Platynota labiosana
Harrisina metallica Western Grapeleaf Skeletonizer
Udea itysalis
Petrophila jaliscalis
Hemiplatytes prosenes
Thaumatopsis crenulatella
Tehama bonifatella Western Lawn Moth
Euchromius ocellus
Cybalomia extorris
Evergestis simulatilis
Prorasea sideralis
Evergestis subterminalis
Evergestis obliqualis
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Pseudoschinia elautalis
Noctueliopsis bububattalis
Noctueliopsis brunnealis
Mojavia achemonalis

Frechinia laetalis
Noctueliopsis puertalis
Pyrausta fodinalis
Pyrausta pseudonythesalis
Pyrausta lethalis Lethal Pyrausta Moth
Pyrausta volupialis Volupial Pyrausta Moth
Nomophila nearctica Lucerne Moth
Lygropia octonalis Eight-barred Lygropia Moth
Loxostege quaestoralis
Uresiphita reversalis Genista Broom Moth
Arenochroa flavalis
Loxostege oberthuralis
Pyrausta nexalis Fulvous-edged Pyrausta Moth
Mimorista subcostalis
Mecyna mustelinalis
Pyrausta californicalis California Pyrausta Moth
Pyrausta grotei
Spoladea recurvalis Hawaiian Beet Webworm
Achyra rantalis
Pyrausta roseivestalis
Donacaula melinellus
Anemosella nevalis
Toripalpus trabalis
Alpheias transferrens
Omphalocera occidentalis
Honora mellinella
Alberada parabates
Homoeosoma striatellum
Ephesiodes gilvescentella
Acrobasis tricolorella Destructive Pruneworm Moth
Sosipatra rileyella
Telethusia ovalis Oval Telethusia
Salebriacus odiosellus
Euzophera semifuneralis American Plum Borer
Yosemitia graciella
Meroptera mirandella
Acroncosa albiflavella
Ephestia kuehniella Mediterranean Flour Moth
Heterographis morrisonella
Coenochroa illibella
Homoeosoma impressalis
Dioryctria zimmermani Zimmerman Pine Moth
Dioryctria ponderosae
Pyla scintillans
Pyla viridisuffusella
Laetilia dilatifasciella
Olybria aliculella
Dioryctria auranticella Ponderosa Pineconeworm Moth
Dasypyga salmicolor
Dasypyga alternosquamella
Aglossa pinguinalis Large Tabby
Aglossa caprealis Stored Grain Moth
Platyptilia carduidactyla Artichoke Plume Moth
Adaina ambrosiae
Anstenoptilia marmarodactyla

Paraplatyptilia fragilis
Digrammia curvata
Digrammia californiaria Californian Granite Moth
Glaucina lowensis
Sicya morsicaria
Cochisea sonomensis
Stergamataea delicatum
Fernaldella fimetaria
Phaeoura perfidaria
Rindgea cyda
Digrammia pictipennata
Sabulodes dissimilis
Phaeoura mexicanaria Pine Looper
Digrammia excurvata
Pero modestus
Digrammia decorata Decorated Granite
Stenopropia graciella
Hemimorina dissociata
Caripeta aequaliaria Western Conifer Looper
Snowia montanaria
Animomyia smithii
Biston betularia Pepper and Salt Geometer
Digrammia colorata
Speranza colata
Rindgea prolificata
Tetracis jubararia
Macaria adonis
Stenopropia vernata
Dasyfidonia avuncularia Red-winged Wave Moth
Hesperumia sulphuraria Sulphur Moth
Chesiadodes curvata
Drepanulatrix hulstii
Eucaterva variaria
Digrammia irrorata
Glaucina utahensis
Digrammia delectata
Glena nigricaria
Glena quinquelinearia
Plataea trilinearia Sagebrush Girdle Moth
Chlorochlamys appellaria
Nemoria intensaria
Chlorochlamys triangularis
Dichorda rectaria
Chlorosea nevadaria
Synchlora frondaria Southern Emerald
Synchlora aerata Wavy-Lined Emerald
Dichordophora phoenix Phoenix Emerald Moth
Dysstroma brunneata
Eupithecia albimontanata
Archirhoe neomexicana
Eupithecia miserulata
Stamnodes tessellata
Epirrhoe plebeculata
Stamnodes animata
Eupithecia deserticola

Perizoma custodiata
Orthonama obstipata The Gem
Eupithecia agnesata
Perizoma epictata
Cyclophora dataria
Idaea occidentaria
Malacosoma incurvum
Malacosoma californicum Western Tent Caterpillar Moth
Gloveria arizonensis
Phyllodesma americana Lappet Moth