

*Epargyreus clarus* Silver-spotted Skipper  
*Thorybes pylades* Northern Cloudywing  
*Erynnis brizo* Sleepy Duskywing  
*Erynnis propertius* Propertius Duskywing  
*Erynnis tristis* Mournful Duskywing  
*Erynnis pacuvius* Pacuvius Duskywing  
*Erynnis funeralis* Funereal Duskywing  
*Pyrgus ruralis* Two-banded Checkered-Skipper  
*Pyrgus scriptura* Small Checkered-Skipper  
*Burnsius communis* Common Checkered-Skipper  
*Burnsius albescens* White Checkered-Skipper  
*Heliopetes ericetorum* Northern White-Skipper  
*Pholisora catullus* Common Sootywing  
*Hesperopsis libya* Mohave Sootywing  
*Hylephila phyleus* Fiery Skipper  
*Hesperia colorado* Western Branded Skipper  
*Hesperia columbia* Columbian Skipper  
*Hesperia lindseyi* Lindsey's Skipper  
*Atalopedes campestris* Sachem  
*Polites sabuleti* Sandhill Skipper  
*Ochlodes sylvanoides* Woodland Skipper  
*Ochlodes agricola* Rural Skipper  
*Poanes melane* Umber Skipper  
*Lerodea eufala* Eufala Skipper  
*Battus philenor* Pipevine Swallowtail  
*Papilio zelicaon* Anise Swallowtail  
*Papilio rutulus* Western Tiger Swallowtail  
*Papilio eurymedon* Pale Swallowtail  
*Anthocharis cethura* Desert Orangetip  
*Anthocharis sara* Pacific Orangetip  
*Anthocharis lanceolata* Gray Marble  
*Euchloe ausonides* Large Marble  
*Euchloe hyantis* California Marble  
*Pieris marginalis* Margined White  
*Pieris rapae* Cabbage White  
*Pontia beckerii* Becker's White  
*Pontia protodice* Checkered White  
*Pontia sisymbrii* Spring White  
*Colias eurytheme* Orange Sulphur  
*Colias harfordii* Harford's Sulphur  
*Zerene cesonia* Southern Dogface  
*Zerene eurydice* California Dogface  
*Phoebis sennae* Cloudless Sulphur  
*Abaeis nicippe* Sleepy Orange  
*Nathalis iole* Dainty Sulphur  
*Lycaena arota* Tailed Copper  
*Lycaena xanthoides* Great Copper  
*Lycaena gorgon* Gorgon Copper  
*Lycaena helloides* Purplish Copper  
*Habrodais grunus* Golden Hairstreak  
*Atlides halesus* Great Purple Hairstreak  
*Callophrys affinis* Western Green Hairstreak  
*Callophrys dumetorum*  
*Callophrys perplexa*  
*Callophrys muiri* Muir's Hairstreak

Callophrys gryneus Juniper Hairstreak  
Callophrys spinetorum Thicket Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys mossii Moss' Elfin  
Satyrium californica California Hairstreak  
Satyrium sylvinus Sylvan Hairstreak  
Satyrium auretteum Gold-hunter's Hairstreak  
Satyrium tetra Mountain Mahogany Hairstreak  
Satyrium saepium Hedgerow Hairstreak  
Strymon melinus Gray Hairstreak  
Leptotes marina Marine Blue  
Brepheidium exilis Western Pygmy-Blue  
Cupido amyntula Western Tailed-Blue  
Celastrina echo Echo Azure  
Glaucopsyche piasus Arrowhead Blue  
Glaucopsyche lygdamus Silvery Blue  
Philotes sonorensis Sonoran Blue  
Euphilotes bernardino Bernardino Dotted-Blue  
Euphilotes enoptes Pacific Dotted-Blue  
Hemiargus ceraunus Ceraunus Blue  
Icaricia monticola Clemence's Blue  
Plebejus emigdionis San Emigdio Blue  
Plebejus icarioides Boisduval's Blue  
Plebejus acmon Acmon Blue  
Plebejus lupini Lupine Blue  
Apodemia mormo Mormon Metalmark  
Apodemia virgulti Behr's Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Danaus gilippus Queen  
Agraulis vanillae Gulf Fritillary  
Speyeria coronis Coronis Fritillary  
Speyeria callippe Callippe Fritillary  
Speyeria adiastrae Unsilvered Fritillary  
Limenitis lorquini Lorquin's Admiral  
Adelpha californica California Sister  
Chlosyne leanira Leanira Checkerspot  
Chlosyne gabbii Gabb's Checkerspot  
Phyciodes mylitta Mylitta Crescent  
Euphydryas editha Edith's Checkerspot  
Euphydryas chalcedona Chalcedon Checkerspot  
Euphydryas anicia Anicia Checkerspot  
Junonia coenia Common Buckeye  
Junonia grisea Gray Buckeye  
Polygonia satyrus Satyr Comma  
Polygonia progne Gray Comma  
Polygonia oreas Oreas 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  
Cercyonis sthenele Great Basin Wood-Nymph  
Hemileuca hera Hera buckmoth  
Hyalophora euryalus Ceanothus silkmoth  
Saturnia mendocino Mendocino saturnia moth  
Antheraea polyphemus Polyphemus moth  
Smerinthus ophthalmica  
Pachysphinx occidentalis Big poplar sphinx  
Manduca sexta Carolina sphinx  
Smerinthus cerisyi One-eyed sphinx  
Sphinx chersis Great ash sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Sphinx perelegans Elegant sphinx  
Erinnyis ello Ello sphinx  
Eumorpha achemon Achemon sphinx  
Euproserpinus euterpe Kern primrose sphinx  
Euproserpinus phaeton Phaeton primrose sphinx  
Hemaris thetis  
Hyles lineata White-lined Sphinx  
Proserpinus clarkiae Clark's sphinx  
Proserpinus lucidus Pacific green sphinx  
Furcula cinerea Gray Furcula  
Clostera apicalis  
Nadata oregonensis  
Furcula scolopendrina Zigzag Furcula Moth  
Phryganidia californica California Oakworm  
Pheosia rimosa Black-rimmed Prominent  
Nadata gibbosa White-dotted Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Ponometia elegantula Arizona Bird Dropping Moth  
Acronicta marmorata Marble Dagger Moth  
Micrathetis triplex Triplex Cutworm Moth  
Annaphila astrologa  
Feralia februalis  
Spodoptera exigua Beet Armyworm Moth  
Apamea cuculliformis  
Amphipyra brunneoatra  
Catabena lineolata Five-lined Sallow  
Agrochola purpurea  
Cucullia eulepis  
Cucullia serraticornis  
Pleromelloida cinerea Ashy Pleromelloida Moth  
Stylopoda cephalica  
Sympistis ragani  
Sympistis behrensi  
Autographa californica  
Trichoplusia ni Cabbage Looper Moth  
Protorthodes alfenii  
Admetovis similaris  
Draudtia leucorena  
Homorthodes communis  
Orthosia hibisci Speckled Green Fruitworm Moth  
Lacinipolia quadrilineata  
Egira candida  
Zosteropoda hirtipes

Dargida procinctus  
Egira hiemalis  
Lacinipolia pensilis  
Protorthodes incincta  
Mythimna unipuncta Armyworm Moth  
Lacinipolia vicina  
Lacinipolia strigicollis  
Egira perlubens  
Scotogramma yakima  
Perigonica tertia  
Scotogramma deffessa  
Protorthodes rufula  
Lacinipolia circumcincta  
Dryotype opina  
Apamea devastator Glassy Cutworm  
Euxoa henretta  
Apamea cincta  
Euxoa atomaris  
Abagrotis denticulata  
Noctua pronuba European Yellow Underwing  
Euxoa olivia  
Cosmia calami American dun-bar Moth  
Euxoa reclusa  
Agrotis venerabilis Venerable Dart  
Proxenus mindara  
Adelphagrotis indeterminata  
Euxoa subandera  
Mesogona olivata  
Rhynchagrotis formalis  
Bryolymnia viridata  
Rhynchagrotis insularis  
Abagrotis reedi  
Feltia subterranea Subterranean Dart Moth  
Euxoa messoria Reaper Dart  
Hemieuxoa rudens  
Caradrina montana Civil Rustic  
Peridroma saucia Variegated Cutworm Moth  
Agrotis ipsilon Ipsilon Dart  
Euxoa septentrionalis  
Spodoptera praefica Western Yellowstriped Armyworm  
Xestia infimatis  
Homoglaea carbonaria  
Dichagyris variabilis  
Raphia pallula  
Heliothis phloxiphaga  
Heliolonche carolus  
Chloridea virescens Tobacco Budworm Moth  
Schinia sueta californica  
Helicoverpa zea Corn Earworm Moth  
Schinia crotchii  
Heliorthodes diminutivus  
Alypia mariposa  
Alypia ridingsii Riding's Forester Moth  
Litoprosopus coachella Palm Flower Moth  
Leptarctia californiae

Kodiosoma fulvum  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Spilosoma vestalis Vestal Tiger Moth  
Spilosoma vagans Wandering Tiger Moth  
Arachnis picta Painted Tiger Moth  
Cisthene liberomacula  
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth  
Cisthene deserta  
Hemihyalea edwardsii Edwards' Glassywing  
Cisthene faustinula  
Ctenucha multifaria  
Apantesis ornata Ornate Tiger Moth  
Ctenucha brunnea Brown Ctenucha  
Notarctia proxima Mexican Tiger Moth  
Idia occidentalis  
Idia americalis American Idia Moth  
Drasteria tejonica  
Caenurgina togataria  
Drasteria ochracea  
Catocala ophelia  
Cissusa indiscreta  
Melipotis jucunda Merry Melipotis  
Zale termina  
Drasteria edwardsi  
Zale rubi  
Catocala faustina  
Catocala piatrix The Penitent Underwing  
Catocala verrilliana  
Zale lunata Lunate Zale  
Ascalapha odorata Black Witch  
Catocala ilia Ilia Underwing  
Catocala semirelictica Semirelict Underwing  
Caenurgina erechtea Forage Looper Moth  
Drasteria divergens  
Eublemma minima Everlasting Bud Moth  
Orgyia sp. Tussock moths  
Meganola minuscula Confused Meganola  
Pleurotus albastrigulella  
Rectiostoma fernaldella  
Adela trigrapha  
Tinea occidentella Western Clothes Moth  
Agonopterix oregonensis  
Agonopterix clarkei  
Agonopterix posticella  
Exaeretia nechlys  
Ethmia brevistriga  
Ethmia albitogata  
Ethmia plagiobothrae  
Ethmia arctostaphylella  
Ethmia discostrigella  
Bondia comonana  
Plutella xylostella Diamondback Moth  
Sesia tibialis  
Prionoxystus robiniae Carpenterworm Moth  
Cydia pomonella Codling Moth

Eucosma williamsi  
Eucosma ridingsana  
Cydia latiferreana Filbertworm Moth  
Argyrotaenia franciscana Orange Tortrix Moth  
Henricus contrastana Contrasting Henricus Moth  
Platynota stultana Omnivorous Leaf-roller  
Henricus umbrabasana  
Harrisina metallica Western Grapeleaf Skeletonizer  
Crambus sperryellus  
Euchromius ocellus  
Agriphila attenuatus  
Evergestis angustalis  
Hellula rogatalis  
Dicymolomia metalliferalis  
Dicymolomia micropunctalis  
Nannobotys commortalis  
Mimoschinia rufofascialis Rufous-banded Crambid Moth  
Nomophila nearctica Lucerne Moth  
Diastictis fracturalis  
Pyrausta volupialis Volupial Pyrausta Moth  
Udea profundalis  
Pyrausta californicalis California Pyrausta Moth  
Uresiphita reversalis Genista Broom Moth  
Pyrausta subsequalis  
Lineodes integra  
Pyrausta laticlavia Southern Purple Mint Moth  
Achyra occidentalis  
Toripalpus trabalis  
Galleria mellonella Greater Wax Moth  
Dioryctria westerlandi  
Acrobasis tricolorella Destructive Pruneworm Moth  
Aglossa cacamica  
Pyralis farinalis Meal Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Macaria adonis  
Anavitrinella pampinaria Common Gray  
Sicya morsicaria  
Digrammia muscariata  
Tetracis hirsutaria  
Digrammia neptaria Dark-bordered Granite Moth  
Digrammia irrorata  
Digrammia californiaria Californian Granite Moth  
Plataea californiaria  
Digrammia nubiculata  
Eudrepanulatrix rectifascia  
Pero mizon  
Drepanulatrix monicaria  
Speranza marcescens  
Prochoerodes truxaliata  
Sabulodes aegrotata  
Pherne subpunctata  
Digrammia excurvata  
Dichorda illustraria  
Nemoria pulcherrima  
Synchlora aerata Wavy-Lined Emerald

Archirhoe neomexicana  
Epirrhoe plebeculata  
Eupithecia lafontaineata  
Stamnodes albiapicata  
Zenopleps lignicolorata  
Perizoma custodiata  
Stamnodes affiliata  
Perizoma epictata  
Cyclophora nanaria  
Malacosoma constrictum Pacific Tent Caterpillar Moth  
Malacosoma californicum Western Tent Caterpillar Moth  
Aetole extraneella