

Epargyreus clarus Silver-spotted Skipper
Erynnis propertius Propertius Duskywing
Erynnis persius Persius Duskywing
Pyrgus ruralis Two-banded Checkered-Skipper
Carterocephalus palaemon Arctic Skipper
Hesperia juba Juba Skipper
Hesperia colorado Western Branded Skipper
Polites sonora Sonora Skipper
Ochlodes sylvanoides Woodland Skipper
Euphyes vestris Dun Skipper
Parnassius clodius Clodius Parnassian
Parnassius smintheus Rocky Mountain Parnassian
Papilio machaon Old World Swallowtail
Papilio zelicaon Anise Swallowtail
Papilio indra Indra Swallowtail
Papilio rutulus Western Tiger Swallowtail
Papilio eurymedon Pale Swallowtail
Papilio multicaudata Two-tailed Swallowtail
Anthocharis sara Pacific Orangetip
Anthocharis stella Stella Orangetip
Anthocharis julia Southern Rocky Mountain Orangetip
Neophasia menapia Pine White
Pieris marginalis Margined White
Pieris rapae Cabbage White
Pontia occidentalis Western White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Colias occidentalis Western Sulphur
Colias alexandra Queen Alexandra's Sulphur
Lycaena heteronea Blue Copper
Lycaena helloides Purplish Copper
Lycaena mariposa Mariposa Copper
Euphilotes columbiae Columbian Blue
Callophrys nelsoni Nelson's Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys johnsoni Johnson's Hairstreak
Callophrys augustinus Brown Elfin
Callophrys mossii Moss' Elfin
Callophrys polios Hoary Elfin
Callophrys eryphon Western Pine Elfin
Satyrium sylvinus Sylvan Hairstreak
Strymon melinus Gray Hairstreak
Cupido amyntula Western Tailed-Blue
Celastrina echo Echo Azure
Glaucopsyche piasus Arrowhead Blue
Glaucopsyche lygdamus Silvery Blue
Euphilotes battoides Western Square-dotted Blue
Euphilotes ancilla Rocky Mountain Dotted-Blue
Plebejus anna Anna's Blue
Plebejus melissa Melissa Blue (includes Karner Blue)
Plebejus saepiolus Greenish Blue
Plebejus icarioides Boisduval's Blue
Plebejus lupini Lupine Blue
Plebejus glandon Arctic Blue
Danaus plexippus Monarch

Speyeria cybele Great Spangled Fritillary
Speyeria coronis Coronis Fritillary
Speyeria zerene Zerene Fritillary
Speyeria callippe Callippe Fritillary
Speyeria hydaspe Hydaspe Fritillary
Speyeria mormonia Mormon Fritillary
Boloria epithore Pacific Fritillary
Boloria chariclea Arctic Fritillary
Limenitis lorquini Lorquin's Admiral
Adelpha californica California Sister
Chlosyne hoffmanni Hoffmann's Checkerspot
Phyciodes mylitta Mylitta Crescent
Phyciodes pulchella Field Crescent
Euphydryas editha Edith's Checkerspot
Euphydryas chalcedona Chalcedon Checkerspot
Euphydryas colon Colon Checkerspot
Polygonia satyrus Satyr Comma
Polygonia faunus Green Comma
Polygonia gracilis Hoary Comma
Polygonia oreas Oreas Comma
Aglais milberti Milbert's Tortoiseshell
Nymphalis antiopa Mourning Cloak
Nymphalis californica California Tortoiseshell
Vanessa cardui Painted Lady
Vanessa annabella West Coast Lady
Vanessa atalanta Red Admiral
Coenonympha tullia Common Ringlet
Oeneis chryxus Chryxus Arctic
Oeneis nevadensis Great Arctic
Cercyonis pegala Common Wood-Nymph
Cercyonis oetus Small Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Ceranemota crumbi
Habrosyne scripta Lettered Habrosyne
Drepana arcuata Arched Hooktip
Hemileuca eglanterina Western sheepmoth
Hyalophora euryalus Ceanothus silkmoth
Antheraea polyphemus Polyphemus moth
Anisota stigma Spiny oakworm moth
Paonias excaecata Blinded sphinx
Smerinthus cerisyi One-eyed sphinx
Hemaris thetis
Hyles lineata White-lined Sphinx
Proserpinus clarkiae Clark's sphinx
Proserpinus flavofasciata Yellow-banded sphinx
Clostera apicalis
Nadata oregonensis
Furcula scolopendrina Zigzag Furcula Moth
Pheosia rimosa Black-rimmed Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Oligocentria pallida
Acronicta impressa
Annaphila diva
Apamea unanimitis Small Clouded Brindle
Neoligia invenusta

Hydraecia obliqua
Behrensia conchiformis
Sympistis dunbari
Pleromelloida conserta
Pleromelloida cinerea Ashy Pleromelloida Moth
Panthea virginarius
Autographa californica
Autographa ampla Large Looper Moth
Anagrapha falcifera Celery Looper Moth
Feralia deceptiva Deceptive Sallow
Egira rubrica
Zosteropoda hirtipes
Lacinipolia patalis
Trichordestra liquida
Lasionycta mutilata
Leucania farcta
Lacinipolia cuneata
Orthosia transparens
Orthosia hibisci Speckled Green Fruitworm Moth
Trichordestra lilacina
Egira crucialis
Stretchia muricina
Lacinipolia olivacea Olive Arches
Anarta nigrolunata
Lacanobia subjuncta Speckled Cutworm Moth
Egira simplex
Mythimna unipuncta Armyworm Moth
Orthosia pacifica
Dargida procinctus
Parabagrotis sulinaris
Cosmia praeacuta
Agrotis ipsilon Ipsilon Dart
Phlogophora periculosa Brown Angle Shades
Euxoa vetusta
Caradrina montana Civil Rustic
Apamea antennata
Apamea amputatrix Yellow-headed Cutworm Moth
Aseptis adnixa
Adelphagrotis indeterminata
Adelphagrotis stellaris
Noctua pronuba European Yellow Underwing
Euxoa septentrionalis
Lithophane petulca Wonton Pinion
Apamea devastator Glassy Cutworm
Lateroligia ophiogramma
Anaplectoides prasina Green Arches
Euxoa atomaris
Xestia xanthographa
Raphia frater The Brother Moth
Schinia vaccinia
Schinia perminuta
Schinia villosa subatra
Schinia v. villosa
Leptarctia californiae
Tyria jacobaeae Cinnabar Moth

Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hyphantria cunea Fall Webworm Moth
Clemensia umbrata Little Shaded Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Lophocampa argentata Silver-Spotted Tiger Moth
Spilosoma vestalis Vestal Tiger Moth
Gnophaela vermiculata
Spilosoma vagans Wandering Tiger Moth
Lophocampa roseata
Crambidia casta Pearly-Winged Lichen Moth
Apantesis ornata Ornate Tiger Moth
Ctenucha rubroscapus Red-Shouldered Ctenucha
Parasemia plantaginis
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth
Arctia caja Garden Tiger Moth or Great Tiger Moth
Idia americalis American Idia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Hypena humuli Hop Vine Moth
Drasteria adumbrata
Catocala relictata White Underwing
Caenurgina erechtea Forage Looper Moth
Drasteria divergens
Zale lunata Lunate Zale
Leucoma salicis (White) Satin Moth
Orgyia pseudotsugata Douglas Fir Tussock Moth
Meganola minuscula Confused Meganola
Nola minna Caenothus Nola Moth
Nycteola cinereana
Decantha stonda
Batia lunaris
Polix coloradella
Endrosis sarcitrella White-shouldered House Moth
Oecophora bractella
Opostegoides scioterma
Fomoria septembrella
Nemapogon tylodes
Monopis spilotella
Monopis crocicapitella Bird Nest Moth
Caloptilia serotinella Cherry Leaf Roller
Caloptilia stigmatella
Caloptilia azaleella Azalea Leafminer
Agonopterix canadensis
Semioscopis megamicrella
Agonopterix alstroemeriana Poison Hemlock Moth
Agonopterix thelmae
Agonopterix psoraliella
Agonopterix nervosa
Depressaria besma
Oegoconia novimundi Four-spotted Yellowneck
Blastobasis glandulella Acorn Moth
Holcocera immaculella
Holcocera chalcofrontella
Coleophora deauratella
Mompha sexstrigella

Mompha eloisella Red-streaked Mompha
Walshia miscecolorella
Sorhagenia nimbose Midrib Gall Moth
Telphusa sedulitella
Chionodes mediofuscella
Coleotechnites atrupictella
Chionodes retiniella
Aristotelia fungivorella
Agnippe prunifoliella
Metzneria lappella Burdock Seedhead Moth
Recurvaria nanella Lesser Bud Moth
Helcystogramma badia
Dichomeris marginella
Platyedra subcinerea Cotton Stem Moth
Schreckensteinia festaliella Blackberry Skeletonizer
Glyphipterix bifasciata
Plutella xylostella Diamondback Moth
Rhigognostis interrupta
Euceratia castella
Eucalantica polita
Plutella porrectella Dame's Rocket Moth
Argyresthia conjugella Apple Fruit Moth
Zelleria haimbachi Pine Needle Sheathminer Moth
Bedellia somnulentella Morning-glory Leafminer Moth
Paraleucoptera albella Cottonwood Leafminer Moth
Euceratia securella
Ypsolopha canariella Canary Ypsolopha
Ypsolopha dentiferella
Ypsolopha falciferella
Ypsolopha rubrella
Ypsolopha cervella
Sesia tibialis
Albuna pyramidalis Fireweed Clearwing Moth
Sphilonota ocellana Eye-spotted bud moth
Enarmonia formosana Cherry Bark Tortrix Moth
Gypsonoma substitutionis
Epinotia seorsa
Grapholita molesta Oriental Fruit Moth
Epinotia albangulana
Barbara colfaxiana Douglas-fir Cone Moth
Epinotia arctostaphylana
Bactra furfurana
Notocelia cynosbatella
Epinotia johnsonana
Epinotia radicana Red-striped Needleworm Moth
Ancyliis subaequana
Epinotia sagittana
Epinotia wrighti
Olethreutes appendiceum Serviceberry Leafroller
Proteoteras aesculana
Zeiraphera canadensis
Orthotaenia undulana Dusky Leafroller
Epinotia subviridis
Epinotia lomonana
Grapholita packardi

Cydia latiferreana Filbertworm Moth
Gypsonoma fasciolana
Cydia pomonella Codling Moth
Acleris hastiana
Acleris variegana Garden Rose Tortrix Moth
Clepsis virescana
Argyrotaenia franciscana Orange Tortrix Moth
Acleris holmiana Golden Leafroller Moth; White-marked Acleris
Pandemis cerasana
Acleris maximana
Henricus fuscodorsanus Cone Cochyliid Moth
Acleris cornana
Archips rosana Rose Tortrix
Choristoneura rosaceana Oblique-banded Leafroller Moth
Eulia ministrana Ferruginous Eulia Moth
Acleris forsskaleana Maple Leaf-tier
Clepsis consimilana
Ditula angustiorana
Acleris albicomana Red-edged Acleris Moth
Pandemis heparana Dark Fruit-tree Tortrix Moth
Clepsis persicana White Triangle Tortrix
Acleris nivisellana Snowy-shouldered Acleris Moth
Apotomops wellingtoniana
Cnephasia longana Omnivorous Leaf-tier Moth
Thaumato-grapha youngiella
Elophila icciusalis Pondsides Pyralid
Elophila oblitalis Waterlily Leafcutter Moth
Crambus praefectellus Common Grass-veneer Moth
Catoptria latiradiella Two-banded Catoptria
Chrysoteuchia topiaria
Tehama bonifatella Western Lawn Moth
Catoptria oregonica Oregon Catoptria
Crambus whitmerellus
Euchromius ocellus
Crambus unistriatellus Wide-stripe Grass-veneer Moth
Agriphila straminella
Microtheoris ophionalis Yellow-veined Moth
Loxostege cereralis
Herpetogramma abdominalis
Pyrausta perrubralis Shasta Pyrausta Moth
Pyrausta unifascialis One-banded Pyrausta
Eurrhpara hortulata Small Magpie
Pyrausta rubricalis
Udea profundalis
Eudonia echo
Arta epicoenalis
Aphomia sociella Bee Moth
Galleria mellonella Greater Wax Moth
Eulogia ochrifrontella
Vitula serratilineella Beehive Honey Moth
Myelopsis minutularia
Oreana unicolorella
Zophodia grossulariella Gooseberry Fruitworm Moth
Acrobasis tricolorella Destructive Pruneworm Moth
Dioryctria auranticella Ponderosa Pineconeworm Moth

Promylea lunigerella
Ephesiodes gilvescentella
Gazoryctra roseicaput
Korscheltellus gracilis Conifer Swift Moth
Gazoryctra mathewi Matthew's Ghost Moth
Platyptilia carduidactyla Artichoke Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Amblyptilia pica Geranium Plume Moth
Drepanulatrix monicaria
Sicya crocearia
Sabulodes aegrotata
Protitame virginalis Virgin moth
Pero mizon
Phigalia plumogeraria Walnut Spanworm Moth
Caripeta divisata Gray Spruce Looper
Protoarmia porcelaria Porcelain Gray
Nepytia phantasmaria Phantom Hemlock Looper
Gabriola dyari
Iridopsis emasculatum
Sabulodes edwardsata
Nematocampa resistaria Horned Spanworm Moth
Epelis truncataria Black-Banded Orange
Neoterpes trianguliferata
Melanolophia imitata Western Carpet
Campaea perlata Pale Beauty
Thalophaga taylorata
Selenia alciphearia Northern Selenia
Tetracis jubararia
Enypia griseata Mountain Girdle Moth
Hesperumia sulphuraria Sulphur Moth
Lomographa semiclarata Bluish Spring Moth
Neoalcis californiaria Brown-lined Looper Moth
Enypia packardata Packard's Girdle Moth
Euchlaena tigrinaria Mottled Euchlaena
Macaria signaria Pale-marked Angle
Erannis vancouverensis
Thalophaga hyperborea
Nemoria darwiniata
Hemithea aestivaria Common Emerald
Chlorosea banksaria Bank's Emerald Moth
Pasiphila rectangulata Green Pug
Euphyia intermediata Sharp-angled Carpet
Zenopheps lignicolorata
Eupithecia lariciata Larch Pug Moth
Eupithecia ravocostaliata Tawny Pug Moth
Operophtera danby
Dysstroma ochrofuscaria
Rheumaptera undulata
Venusia obsoleta
Epirrhoe alternata White-banded Toothed Carpet
Xanthorhoe defensaria
Operophtera bruceata The Bruce Spanworm
Venusia cambrica Welsh Wave
Anticlea vasiliata Variable Carpet
Rheumaptera meadii Barberry Geometer

Ecliptopera silaceata Small Phoenix
Eupithecia annulata
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Hydriomena marinata
Xanthorhoe decoloraria
Eupithecia nevadata
Eupithecia cretaceata
Hydriomena nubilofasciata Oak Winter Highflier Moth
Trichodezia albovittata White-striped Black
Spargania magnoliata Double-banded Carpet
Enchoria lacteata
Dysstroma hersiliata Orange-barred Carpet
Eupithecia unicolor
Cladara limitaria Mottled Gray Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Venusia duodecemlineata
Perizoma grandis
Dysstroma citrata Dark Marbled Carpet
Perizoma curvilinea
Xanthorhoe ferrugata Red Twin-spot
Xanthorhoe pontiaria
Eulithis xyliana
Eupithecia sp. Unknown Eupithecia species
Eupithecia subapicata
Xanthorhoe labradorensis Labrador Carpet Moth
Lobophora nivigerata Powdered Bigwing
Triphosa haesitata Tissue Moth
Mesoleuca gratulata Half-white Carpet Moth
Aplocera plagiata Treble-bar Moth
Ceratodalia gueneata
Cyclophora dataria
Leptostales rubromarginaria Dark-ribboned Wave
Idaea dimidiata Single-dotted Wave
Scopula junctaria Simple Wave
Callizzia amorata The Gray Scoopwing
Tolype distincta
Alucita montana Montana Six-plume Moth
Scythris limbella Chenopodium Scythris Moth
Lotisma trigonana