

*Pterolonche inspersa*  
*Epargyreus clarus* Silver-spotted Skipper  
*Thorybes pylades* Northern Cloudywing  
*Erynnis icelus* Dreamy Duskywing  
*Erynnis pacuvius* Pacuvius Duskywing  
*Erynnis persius* Persius Duskywing  
*Pyrgus centaureae* Grizzled Skipper  
*Pyrgus ruralis* Two-banded Checkered-Skipper  
*Burnsius communis* Common Checkered-Skipper  
*Pholisora catullus* Common Sootywing  
*Carterocephalus palaemon* Arctic Skipper  
*Thymelicus lineola* European Skipper  
*Hesperia juba* Juba Skipper  
*Hesperia comma* Common Branded Skipper  
*Hesperia colorado* Western Branded Skipper  
*Polites sabuleti* Sandhill Skipper  
*Polites themistocles* Tawny-edged Skipper  
*Ochlodes sylvanoides* Woodland Skipper  
*Euphyes vestris* Dun Skipper  
*Amblyscirtes vialis* Common Roadside-Skipper  
*Parnassius clodius* Clodius Parnassian  
*Parnassius smintheus* Rocky Mountain Parnassian  
*Papilio machaon* Old World Swallowtail  
*Papilio zelicaon* Anise Swallowtail  
*Papilio indra* Indra Swallowtail  
*Papilio canadensis* Canadian Tiger 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  
*Euchloe ausonides* Large Marble  
*Neophasia menapia* Pine White  
*Pieris marginalis* Margined White  
*Pieris oleracea* Mustard White  
*Pieris rapae* Cabbage White  
*Pontia beckerii* Becker's White  
*Pontia occidentalis* Western White  
*Pontia sisymbrii* Spring White  
*Colias philodice* Clouded Sulphur  
*Colias eurytheme* Orange Sulphur  
*Colias occidentalis* Western Sulphur  
*Colias christina* Christina Sulphur  
*Colias alexandra* Queen Alexandra's Sulphur  
*Colias interior* Pink-edged Sulphur  
*Lycaena cupreus* Lustrous Copper  
*Lycaena editha* Edith's Copper  
*Lycaena hyllus* Bronze Copper  
*Lycaena heteronea* Blue Copper  
*Lycaena helloides* Purplish Copper  
*Lycaena nivalis* Lilac-bordered Copper  
*Lycaena mariposa* Mariposa Copper  
*Callophrys affinis* Western Green Hairstreak  
*Callophrys sheridanii* Sheridan's Green Hairstreak

Callophrys rosneri Rosner's Hairstreak  
Callophrys gryneus Juniper Hairstreak  
Callophrys spinetorum Thicket Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys mossii Moss' Elfin  
Callophrys polios Hoary Elfin  
Callophrys eryphon Western Pine Elfin  
Satyrium titus Coral Hairstreak  
Satyrium californica California Hairstreak  
Satyrium sylvinus Sylvan Hairstreak  
Satyrium saepium Hedgerow Hairstreak  
Satyrium behrii Behr's Hairstreak  
Strymon melinus Gray Hairstreak  
Euphilotes heracleoides  
Cupido amyntula Western Tailed-Blue  
Celastrina lucia Northern Azure  
Celastrina echo Echo Azure  
Glaucopsyche piasus Arrowhead Blue  
Glaucopsyche lygdamus Silvery Blue  
Euphilotes battoides Western Square-dotted 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 lupini Lupine Blue  
Plebejus glandon Arctic Blue  
Danaus plexippus Monarch  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Speyeria zerene Zerene Fritillary  
Speyeria callippe Callippe Fritillary  
Speyeria atlantis Atlantis Fritillary  
Speyeria hesperis Northwestern Fritillary  
Speyeria hydaspe Hydaspe Fritillary  
Speyeria mormonia Mormon Fritillary  
Boloria selene Silver-bordered Fritillary  
Boloria epithore Pacific Fritillary  
Boloria freija Freija Fritillary  
Boloria chariclea Arctic Fritillary  
Limenitis arthemis rubrofasciata White Admiral  
Limenitis lorquini Lorquin's Admiral  
Chlosyne palla Northern Checkerspot  
Phyciodes pallida Pale Crescent  
Phyciodes mylitta Mylitta Crescent  
Phyciodes cocyta Northern Crescent  
Phyciodes pulchella Field Crescent  
Euphydryas editha Edith's Checkerspot  
Euphydryas anicia Anicia Checkerspot  
Euphydryas colon Colon Checkerspot  
Polygonia satyrus Satyr Comma  
Polygonia faunus Green Comma  
Polygonia gracilis Hoary Comma  
Polygonia zephyrus Zephyr Comma

Polygonia oreas Oreas 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  
Erebia vidleri Vidler's Alpine  
Erebia epipsodea Common Alpine  
Oeneis chryxus Chryxus Arctic  
Oeneis nevadensis Great Arctic  
Oeneis macounii Macoun's Arctic  
Cercyonis pegala Common Wood-Nymph  
Cercyonis sthenele Great Basin Wood-Nymph  
Cercyonis oetus Small Wood-Nymph  
Euthyatira semicircularis  
Habrosyne scripta Lettered Habrosyne  
Ceranemota tearlei  
Ceranemota fasciata  
Pseudothyatira cymatophoroides Tufted Thyatirid  
Euthyatira pudens Dogwood Thyatirid  
Drepana arcuata Arched Hooktip  
Drepana bilineata Two-lined Hooktip  
Hemileuca eglanterina Western sheepmoth  
Hemileuca nuttalli Nuttall's sheepmoth  
Hyalophora gloveri Glover's Silkmoth  
Hyalophora columbia Columbia silkmoth  
Antheraea polyphemus Polyphemus moth  
Hyalophora cecropia Cecropia silkmoth  
Hyalophora euryalus Ceanothus silkmoth  
Smerinthus ophthalmica  
Sphinx vashti Vashti sphinx  
Paonias myops Small-eyed sphinx  
Paonias excaecata Blinded sphinx  
Sphinx drupiferarum Wild cherry sphinx  
Sphinx chersis Great ash sphinx  
Sphinx perelegans Elegant sphinx  
Pachysphinx modesta Modest sphinx  
Smerinthus jamaicensis Twin-spotted sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Smerinthus cerisyi One-eyed sphinx  
Deidamia inscriptum Lettered sphinx  
Hyles lineata White-lined Sphinx  
Proserpinus flavofasciata Yellow-banded sphinx  
Proserpinus clarkiae Clark's sphinx  
Hyles gallii Bedstraw hawkmoth  
Deilephila elpenor Elephant Hawk Moth  
Hemaris thetis  
Hemaris thysbe Hummingbird Clearwing  
Pheosia rimosa Black-rimmed Prominent  
Oedemasia semirufescens Red-washed Prominent

Datana californica  
Furcula cinereoides  
Odontosia elegans Elegant Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Oligocentria pallida  
Gluphisia severa  
Clostera apicalis  
Schizura ipomoeae Morning-glory Prominent  
Nadata gibbosa White-dotted Prominent  
Notodonta pacifica  
Datana sp.  
Furcula scolopendrina Zigzag Furcula Moth  
Pheosia californica  
Furcula occidentalis  
Clostera brucei  
Clostera albosigma Sigmoid Prominent  
Gluphisia septentrionis Common Gluphisia  
Platypolia loda  
Condica discistriga  
Acronicta impressa  
Ponometia tortricina  
Acronicta grisea Gray Dagger Moth  
Cryphia olivacea  
Acronicta lupini  
Acronicta radcliffei Radcliffe's Dagger Moth  
Acronicta vulpina Miller Dagger Moth  
Acronicta sp.  
Amphipyra tragopoginis  
Acronicta mansueta  
Acronicta fragilis Fragile Dagger Moth  
Acronicta lepusculina Cottonwood Dagger Moth  
Acronicta strigulata  
Acronicta impleta Yellow-haired Dagger Moth  
Acronicta perdita  
Acronicta insita Fingered Dagger Moth  
Acronicta cyanescens  
Eremobina claudens Dark-winged Quaker  
Neoligia subjuncta  
Annaphila decia  
Aseptis characta  
Apamea impulsiva  
Apamea inordinata  
Oligia rampartensis  
Ipimorpha pleonectusa Even-lined Sallow  
Apamea vultuosa Airy Apamea  
Amphipoea americana American Ear Moth  
Euplexia benesimilis American Angle Shades  
Luperina passer Dock Rustic  
Hydraecia perobliqua  
Brachylomia rectifascia  
Apamea cuculliformis  
Hypocoena inquinata Sordid Wainscot  
Hydraecia medialis  
Platypolia mactata Adorable Brocade  
Anathix puta Poplar Catkin Moth

Apamea unanimitis Small Clouded Brindle  
Neoligia invenusta  
Apamea sordens finitima Bordered Apamea  
Proxenus miranda Miranda Moth  
Aseptis binotata  
Sympistis figurata  
Catabena lineolata Five-lined Sallow  
Lithophane amanda  
Behrensia conchiformis  
Calophasia lunula Toadflax Brocade  
Platypolia anceps  
Cucullia antipoda  
Cucullia pulla  
Sympistis augustus  
Fishia discors  
Fishia yosemitae Dark Gray Fishia  
Cucullia similaris  
Cucullia intermedia Intermediate Cucullia  
Cucullia strigata Streaked Hooded Owlet Moth  
Eupsilia fringata  
Lithophane pertorrada  
Lithophane pexata  
Feralia comstocki Comstock's Sallow  
Eupsilia tristigmata Three-spotted Sallow  
Sympistis poliochroa  
Xanthia tatago  
Agrochola purpurea  
Cucullia speyeri Speyer's Hooded Owlet  
Protodeltote albidula Pale Glyph Moth  
Sympistis albifasciata  
Pleromelloida cinerea Ashy Pleromelloida Moth  
Sympistis semicollaris  
Sympistis chalybdis  
Sympistis stabilis  
Sympistis dunbari  
Pleromelloida bonuscula  
Sympistis nigrita  
Sympistis major  
Sympistis fifia  
Sympistis cibalis  
Sympistis greyi  
Pleromelloida conserta  
Panthea virginarius  
Syngrapha celsa  
Anagrapha falcifera Celery Looper Moth  
Autographa v-alba  
Pseudeva palligera  
Autographa mappa Wavy Chestnut Y Moth  
Syngrapha orophila  
Syngrapha rectangula Salt-and-Pepper Looper Moth  
Abrostola urentis Variegated Brindle Moth  
Autographa corusca  
Autographa pseudogamma  
Syngrapha epigaea Epigaea Looper  
Syngrapha viridisigma Spruce False Looper Moth

Autographa californica  
Plusia nichollae  
Syngrapha alias Hooked Silver Y  
Syngrapha octoscripta Dusky Silver Y  
Autographa sansoni Alberta Beauty  
Trichoplusia ni Cabbage Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Autographa ampla Large Looper Moth  
Plusia putnami Putnam's Looper Moth  
Autographa metallica  
Feralia deceptiva Deceptive Sallow  
Lacinipolia davena  
Spiramater lutra  
Dargida procinctus  
Papestra cristifera  
Stretchia plusiiformis  
Egira cognata  
Capsula subflava  
Lacinipolia stricta  
Egira perlubens  
Orthosia praeses  
Lacinipolia patalis  
Lacinipolia vicina  
Lacanobia nevadae  
Anarta crotchii  
Sideridis rosea The Rosewing  
Acerra normalis  
Globia oblonga Oblong Sedge Borer  
Polia purpurissata Purple Arches  
Lasionycta perplexa  
Orthosia segregata  
Anarta trifolii The Nutmeg  
Anarta oregonica  
Zosteropoda hirtipes  
Egira dolosa  
Lacinipolia pensilis  
Andropolia aedon  
Homorthodes furfurata Scurfy Quaker  
Lasionycta mutilata  
Homorthodes hanhami  
Egira hiemalis  
Orthosia hibisci Speckled Green Fruitworm Moth  
Discestra mutata  
Lacanobia subjuncta Speckled Cutworm Moth  
Anhimella contrahens  
Polia piniae  
Sideridis maryx The Maroonwing  
Leucania commoides  
Orthodes obscura  
Lacinipolia lorea Bridled Arches  
Anarta mutata  
Leucania multilinea Many-lined Wainscot  
Trichordestra liquida  
Tholera americana  
Lacinipolia comis

Lacinipolia anguina Snaky Arches  
Lacanobia radix  
Mamestra configurata Bertha Armyworm  
Trichordestra tacoma  
Stretchia muricina  
Protorthodes oviduca Ruddy Quaker  
Orthosia transparens  
Orthosia pulchella  
Lacinipolia strigicollis  
Melanchra picta Zebra Caterpillar Moth  
Discestra farnhami  
Melanchra adjuncta Hitched Arches  
Nephelodes minians Bronzed Cutworm Moth  
Egira simplex  
Leucania farcta  
Anarta fusculeta  
Egira crucialis  
Homorthodes communis  
Lacinipolia olivacea Olive Arches  
Egira rubrica  
Anhimella perbrunnea  
Lasionycta subfuscula  
Mythimna oxygala  
Orthosia pacifica  
Mythimna unipuncta Armyworm Moth  
Hada sutrina  
Orthosia revicta Subdued Quaker  
Protorthodes curtica  
Apamea zeta  
Egira curialis  
Noctua pronuba European Yellow Underwing  
Lithophane innominata Nameless Pinion  
Epidemas obscurus  
Diarsia rosaria  
Euxoa furtivus  
Apamea commoda  
Setagrotis pallidicollis  
Diarsia rubifera  
Feltia jaculifera Dingy Cutworm Moth  
Litholomia napaea  
Protolampra rufipectus  
Euxoa bochus  
Oligia divesta  
Abagrotis vittifrons  
Agrotis vancouverensis  
Sunira decipiens Shield-backed Cutworm  
Euxoa satiens  
Abagrotis duanca  
Agrotis obliqua  
Xylena brucei  
Euxoa mimallonis  
Xylena nupera American Swordgrass Moth  
Euxoa terrena  
Euxoa flavicollis  
Pseudanarta flava

Euxoa messoria Reaper Dart  
Euxoa rufula  
Euxoa idahoensis  
Anaplectoides prasina Green Arches  
Enargia fausta  
Euxoa perexcellans  
Euxoa satis  
Euxoa declarata  
Apamea amputatrix Yellow-headed Cutworm Moth  
Euxoa tessellata Tessellate Dart  
Actebia fennica Black Army Cutworm  
Lithophane petulca Wanton Pinion  
Euxoa atristrigata  
Pseudanarta crocea  
Hypocoena basistriga  
Caradrina morpheus Mottled Rustic  
Euxoa olivia  
Hillia maida  
Parabagrotis sulinaris  
Benjaminiola colorada  
Abagrotis mirabilis  
Euxoa rockburnei  
Euxoa ridingsiana  
Andropolia theodori  
Parabagrotis exsertistigma  
Sunira verberata Battered Sallow Moth  
Xestia c-nigrum  
Lithophane georgii Large Grey Pinion, Green Fruitworm  
Oligia obtusa  
Hecatera dysodea Small Ranunculus Moth  
Apamea devastator Glassy Cutworm  
Euxoa albipennis  
Eurois occulta  
Abagrotis placida  
Abagrotis orbis  
Euxoa adumbrata  
Xylena curvimacula Dot-And-Dash Swordgrass Moth  
Aseptis adnixa  
Euxoa difformis  
Euxoa hollemani  
Xestia smithii Smith's Dart  
Cerastis enigmatica  
Bellura obliqua Cattail Borer Moth  
Paradiarsia littoralis  
Adelphagrotis indeterminata  
Euxoa vallus  
Abagrotis glenni  
Zotheca tranquilla Elderberry Moth  
Phlogophora periculosa Brown Angle Shades  
Eurois astricta  
Epidemas cinerea  
Xestia perquiritata  
Dichagyris variabilis  
Euxoa castanea  
Apamea inficita Lined Quaker



Diarsia dislocata  
Apamea antennata  
Euxoa infracta  
Cosmia praeacuta  
Lithophane ponderosa  
Cosmia elisae  
Homoglaea carbonaria  
Mesogona olivata  
Agrochola pulchella  
Leucania dia  
Abagrotis scopeops  
Euxoa septentrionalis  
Euxoa comosa  
Xestia xanthographa  
Xestia mustelina  
Orthodes noverca  
Euxoa obeliscoides Obelisk Dart Moth  
Agnorisma bugrai Collared Dart Moth  
Euxoa pallipennis  
Helotropha reniformis Reniform Celaena Moth  
Anaplectoides pressus Dappled Dart  
Euxoa auripennis  
Anarta columbica  
Euxoa occidentalis  
Feltia herilis Master's Dart  
Xylena cineritia Gray Swordgrass  
Apamea scoparia  
Pseudohermonassa tenuicula Morrison's Sooty Dart  
Agrotis epsilon Ipsilon Dart  
Ipimorpha nanaimo  
Properigea albimacula White-spotted Properigea  
Euxoa plagigera  
Apamea spaldingi Spalding's Apamea  
Euxoa divergens Divergent Dart  
Photedes didonea  
Enargia decolor Pale Enargia  
Apamea alia  
Apamea cogitata Thoughtful Apamea  
Euxoa olivalis  
Lithophane itata  
Euxoa ochrogaster Redbacked Cutworm  
Xestia finitimis  
Euxoa catenula  
Spaelotis clandestina Clandestine Dart  
Agrotis venerabilis Venerable Dart  
Euxoa excogita  
Adelphagrotis stellaris  
Abagrotis variata  
Neoligia sp. Unidentified Neoligia species  
Euxoa murdocki  
Xestia oblata  
Parabagrotis insularis  
Apamea longula  
Spodoptera praefica Western Yellowstriped Armyworm  
Abagrotis nanalis

Euxoa costata  
Dryotype opina  
Euxoa quadridentata  
Caradrina meralis Rare Sand Quaker  
Euxoa nostra  
Euxoa auxiliaris Army Cutworm  
Caradrina montana Civil Rustic  
Xylena thoracica  
Papaipema harrisii  
Euxoa campestris  
Agrotis vetusta Old Man Dart  
Euxoa brunneigera  
Peridroma saucia Variegated Cutworm Moth  
Euxoa infausta  
Apamea sora  
Ufeus satyricus  
Euxoa choris  
Ochropleura implecta American Flame-shouldered Dart  
Diarsia calgary  
Noctua comes Lesser Yellow Underwing Moth  
Xylomoia indirecta Oblique Brocade  
Graphiphora augur  
Raphia frater The Brother Moth  
Helicoverpa zea Corn Earworm Moth  
Schinia honesta  
Heliothis phloxiphaga  
Schinia sueta martini  
Schinia acutilinea  
Pyrrhia exprimens Purple-Lined Sallow  
Schinia walsinghami  
Cryphia cuerva Cryphia Moth  
Alypia langtoni Langston's Forester  
Alypia ridingsii Riding's Forester Moth  
Alypia octomaculata Eight-spotted Forester  
Androloma maccullochii  
Mycterophora longipalpata Long-palped Mycterophora Moth  
Dasychira sp.  
Lophocampa argentata Silver-Spotted Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Parasemia plantaginis  
Clemensia umbrata Little Shaded Lichen Moth  
Spilosoma vagans Wandering Tiger Moth  
Lophocampa maculata Spotted Tussock Moth or Yellow-Spotted Tiger Moth  
Apantesis ornata Ornate Tiger Moth  
Hypoprepia miniata Scarlet-winged Lichen Moth  
Cycnia oregonensis Oregon Cycnia  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Tyria jacobaeae Cinnabar Moth  
Arctia caja Garden Tiger Moth or Great Tiger Moth  
Grammia parthenice Parthenice Tiger Moth  
Grammia virguncula Little Tiger Moth  
Lophocampa roseata  
Grammia nevadensis  
Hyphantria cunea Fall Webworm Moth  
Platarctia parthenos St. Lawrence Tiger Moth

*Spilosoma pteridis*  
*Estigmene acrea* Salt Marsh Moth or *Acrea* Moth  
*Gnophaela vermiculata*  
*Crambidia casta* Pearly-Winged Lichen Moth  
*Eilema bicolor* Bicolored Moth  
*Leptarctia californiae*  
*Cisseps fulvicollis* Yellow-collared Scape Moth  
*Platyrepia virginalis* Ranchman's Tiger Moth  
*Cycnia tenera* Delicate *Cycnia* or Dogbane Tiger Moth  
*Arctia plantaginis* Wood tiger moth  
*Zanclognatha ochreipennis* Wavy-lined *Zanclognatha* Moth  
*Idia aemula* Common *Idia* Moth  
*Bleptina caradrinalis* Bent-winged Owlet Moth  
*Idia suffusalis*  
*Chytolita morbidalis* Morbid Owlet Moth  
*Palthis angulalis* Dark-spotted *Palthis* Moth  
*Idia americalis* American *Idia* Moth  
*Idia "concosa"* (species not yet described). Pale-winged *Idia*  
*Hypena decorata*  
*Hypena californica*  
*Hypena humuli* Hop Vine Moth  
*Spargaloma sexpunctata* Six-spotted Gray Moth  
*Hypena bijugalis* Dimorphic *Bomolocha* Moth  
*Catocala semirelict* Semirelict Underwing  
*Caenurgina erechtea* Forage Looper Moth  
*Drasteria hudsonica*  
*Zale minerea* Colorful *Zale*  
*Catocala* sp.  
*Zale duplicata*  
*Drasteria adumbrata*  
*Scoliopteryx libatrix* The Herald  
*Euclidia ardit*  
*Melipotis jucunda* Merry *Melipotis*  
*Drasteria ochracea*  
*Lygephila victoria*  
*Caenurgina crassiuscula* Clover Looper Moth  
*Drasteria divergens*  
*Caenurgina annexa*  
*Catocala briseis* *Briseis* Underwing  
*Catocala relict* White Underwing  
*Catocala californica*  
*Caenurgina* sp.  
*Catocala aholibah* *Aholibah* Underwing Moth  
*Catocala unijuga* Once-married Underwing  
*Ascalapha odorata* Black Witch  
*Zale lunata* Lunate *Zale*  
*Dasychira grisefacta*  
*Dasychira vagans* Variable Tussock Moth  
*Orgyia pseudotsugata* Douglas Fir Tussock Moth  
*Leucoma salicis* (White) Satin Moth  
*Orgyia antiqua* Rusty Tussock Moth  
*Orgyia* sp. Tussock moths  
*Nycteola frigidana* Frigid Owlet Moth  
*Meganola minuscula* Confused *Meganola*  
*Nola minna* *Caonothus* *Nola* Moth

Nycteola cinereana  
Brymblia quadrimaculella  
Endrosis sarcitrella White-shouldered House Moth  
Oecophora bractella  
Hofmannophila pseudospretella Brown House Moth  
Decantha stonda  
Carcina quercana  
Greya politella  
Lampronia sublustris  
Cauchas simpliciella  
Adela septentrionella  
Homosetia marginimaculella  
Amydria sp.  
Nemapogon granella European Grain Moth  
Amydria effrentella  
Monopis crocipitella Bird Nest Moth  
Tinea pellionella Casemaking Clothes Moth  
Apterona helicoidella Snailcase Bagworm  
Caloptilia serotinella Cherry Leaf Roller  
Caloptilia populetorum  
Caloptilia stigmatella  
Phyllocnistis populiella Aspen Serpentine Leafminer Moth  
Marmara arbutiella  
Agonopterix sabulella  
Exaeretia nivalis  
Semioscopis megamicrella  
Agonopterix nervosa  
Agonopterix oregonensis  
Agonopterix argillacea  
Semioscopis merricella  
Agonopterix canadensis  
Semioscopis inornata  
Ethmia monticola  
Elachista orestella  
Elachista epimicta  
Gerdana caritella  
Oegoconia novimundi Four-spotted Yellowneck  
Pigritia nr-fidella  
Pigritia murtfeldtella  
Holcocera chalcofrontella  
Blastobasis glandulella Acorn Moth  
Coleophora glaucicolella  
Coleophora cretaticostella  
Coleophora sp. Unidentified Coleophora sp.  
Coleophora cratipennella Streaked Coleophora Moth  
Coleophora trifolii  
Coleophora discostrata  
Mompha idaei  
Mompha unifasciella  
Chionodes praeclarella  
Aristotelia fungivorella  
Gelechia sabinella Juniper Gelechiid  
Prolita sexpunctella  
Chionodes lugubrella  
Chionodes praetor

Glauce pectenalaella  
Prolita variabilis  
Chionodes powelli  
Metzneria lappella Burdock Seedhead Moth  
Chionodes mediofuscella  
Gelechia caudatae  
Prolita jubata  
Prolita recens  
Chionodes permacta  
Helcystogramma badia  
Dichomeris gnoma  
Bondia crescentella  
Euceratia castella  
Plutella armoraciae  
Eucalantica polita  
Eucalantica polita  
Rhigognostis interrupta  
Plutella xylostella Diamondback Moth  
Plutella porrectella Dame's Rocket Moth  
Argyresthia goedartella  
Argyresthia alternatella  
Euhyponomeutoides gracilariella  
Acrolepiopsis californica  
Bedellia somnulentella Morning-glory Leafminer Moth  
Ypsolopha falciferella  
Ypsolopha rubrella  
Ypsolopha canariella Canary Ypsolopha  
Tebenna onustana  
Choreutis diana Diana's Choreutis Moth  
Prochoreutis pernivalis  
Choreutis pariana Apple Leaf Skeletonizer  
Sesia tibialis  
Synanthedon scitula  
Synanthedon sequoiae Sequoia Pitch Moth  
Synanthedon albicornis Western Willow Clearwing  
Synanthedon novaroensis  
Synanthedon bibionipennis Strawberry Crown Moth  
Paranthrene robiniae Western Poplar Clearwing Moth  
Albuna pyramidalis Fireweed Clearwing Moth  
Pennisetia marginata Raspberry Crown Borer Moth  
Acossus centerensis Poplar Carpenterworm Moth  
Acossus populi  
Olethreutes quadrifidus  
Proteoteras aesculana  
Cydia piperana Ponderosa Pine Seedworm Moth  
Gypsonoma fasciolana  
Epinotia transmissana Walker's Epinotia Moth  
Pseudosciaphila duplex Poplar Leafroller  
Pelochrista crambitana  
Pelochrista argentialbana  
Olethreutes costimaculana  
Apotomis capreana Sallow Apotomis Moth  
Epinotia lomonana  
Olethreutes deprecatoria  
Pelochrista argenteana

Pelochrista sepiana  
Phaneta striatana  
Phaneta infimbriana  
Apotomis removana Green Aspen Leafroller  
Epinotia solandriana  
Epiblema periculosana  
Hystriophora stygiana  
Epinotia albanguana  
Dichrorampha simulana  
Epinotia medioplagata  
Pelochrista morrisoni  
Pelochrista subflavana  
Olethreutes albiciliana  
Proteoteras obnigrana  
Epinotia lindana  
Ancyliis simuloides  
Eucosma ridingsana  
Pelochrista argenteana  
Cydia pomonella Codling Moth  
Epinotia albicapitana  
Pelochrista biquadrana  
Notocelia culminana  
Hedya ochroleucana Off-white Hedya  
Orthotaenia undulana Dusky Leafroller  
Eucopina rescissoriana  
Notocelia cynosbatella  
Pelochrista rorana  
Pelochrista agricolana  
Cydia prosperana  
Eucosma amphorana  
Olethreutes coruscana  
Notocelia illotana  
Dichrorampha vancouverana Tanacetum Root Moth  
Olethreutes galaxana  
Epinotia rectiplicana  
Epinotia arctostaphylana  
Rhyacionia sp.  
Olethreutes glaciana  
Ancyliis tineana  
Argyrotaenia franciscana Orange Tortrix Moth  
Acleris celiana  
Aphelia alleniana  
Acleris bowmanana  
Thyralia nana  
Acleris rhombana Rhomboid Tortrix Moth  
Clepsis virescana  
Acleris robinsoniana  
Platynota idaeusalis Tufted Apple-Bud Moth  
Acleris nivisellana Snowy-shouldered Acleris Moth  
Choristoneura lambertiana  
Acleris caliginosana  
Choristoneura fumiferana group  
Acleris macdunnoughi  
Sparganothis tunicana  
Pandemis cerasana

Aethes baloghi  
Aethes deuschiana  
Acleris hastiana  
Clepsis persicana White Triangle Tortrix  
Phtheochroa aegrana  
Choristoneura conflictana Large Aspen Tortrix Moth  
Acleris holmiana Golden Leafroller Moth; White-marked Acleris  
Agapeta zoegana Knapweed Root-borer Moth  
Anopina sp.  
Acleris albicomana Red-edged Acleris Moth  
Sparganothis senecionana  
Acleris maximana  
Pandemis limitata Three-lined Leafroller Moth  
Acleris maccana  
Clepsis consimilana  
Clepsis clemensiana  
Archips argyrospila Fruit-tree Leafroller Moth  
Aethes promptana  
Syndemis afflictana Gray Leafroller  
Archips rosana Rose Tortrix  
Eana argentana  
Xenotemna pallorana  
Cnephasia stephensiana Gray Tortrix  
Acleris forsskaleana Maple Leaf-tier  
Acleris gloveranus  
Aethes smeathmanniana Smeathmann's Aethes Moth  
Pandemis pyrusana Pandemis Leafroller Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Choristoneura occidentalis Western Spruce Budworm Moth  
Amorbia cuneana Western Avocado Leafroller Moth  
Cochyliis dubitana  
Thaumatographa youngiella  
Tortricidia testacea Warm-chevroned Moth  
Udea abstrusa  
Elophila icciusalis Pondsides Pyralid  
Petrophila confusalis Confusing Petrophila Moth  
Parapediasia teterella Bluegrass Webworm Moth  
Crambus perlellus  
Chrysoteuchia topiaria  
Euchromius californicalis California Grass-veneer Moth  
Agriphila vulgivagella  
Catoptria oregonica Oregon Catoptria  
Crambus praefectellus Common Grass-veneer Moth  
Agriphila plumbifimbriellus  
Neodactria luteolellus  
Tehama bonifatella Western Lawn Moth  
Thaumatopsis pexellus Woolly Grass-veneer  
Agriphila straminella  
Agriphila attenuatus  
Catoptria latiradiella Two-banded Catoptria  
Pediasia trisecta Sod Webworm Moth  
Agriphila ruricolellus  
Crambus pascuella  
Crambus leachellus  
Pediasia dorsipunctellus

Thaumatopsis repandus  
Crambus cypridalis  
Evergestis simulatilis  
Evergestis subterminalis  
Evergestis funalis  
Evergestis pallidata Purple-backed Cabbageworm  
Stegea salutalis  
Chalcoela iphitalis Sooty Winged Chalcoela Moth  
Mimoschinia rufofascialis Rufous-banded Crambid Moth  
Eurrhynx hortulata Small Magpie  
Pyrausta rubricalis  
Pyrausta semirubralis  
Udea profundalis  
Udea sp.  
Herpetogramma pertextalis  
Anania tertialis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Udea rubigalis Celery Leaf-tier Moth  
Saucrobotys fumoferalis Dusky Saucrobotys Moth  
Pyrausta subsequalis  
Perispasta caeculalis  
Paracorsia repandalis  
Pyrausta unifascialis One-banded Pyrausta  
Anania mysippusalis  
Udea turmalis  
Mecyna mustelinalis  
Loxostege munroealis Beet Webworm Moth  
Pyrausta californicalis California Pyrausta Moth  
Udea washingtonalis  
Anania funebris White Spotted Sable Moth  
Pyrausta nicalis  
Loxostege cereralis  
Sitochroa chortalis Dimorphic Sitochroa Moth  
Pyrausta orphisalis Orange Mint Moth  
Choristostigma plumbosignalis  
Pyrausta perrubralis Shasta Pyrausta Moth  
Scoparia biplagiata  
Cosipara tricoloralis Tricolored Cosipara  
Eudonia echo  
Eudonia spp.  
Eudonia rectilinea  
Gesneria centuriella  
Arta epicoenalis  
Pococera applastella Aspen Webworm Moth  
Pococera provoella  
Aphomia sociella Bee Moth  
Catastia actualis  
Dioryctria auranticella Ponderosa Pineconeworm Moth  
Apomyelois bistriatella  
Sarata edwardsialis  
Pima fosterella  
Phycitodes mucidella  
Interjectio denticulella  
Telethusia ovalis Oval Telethusia  
Peoria tetradella



Meroptera pravella  
Dioryctria abietivorella Evergreen Coneworm Moth  
Myelopsis minutularia  
Ephesiodes gilvescentella  
Ancylosis undulatella Sugarbeet Crown Borer Moth  
Sarata sp. Unknown Sarata species  
Pyla fusca Speckled Black Pyla Moth  
Vitula serratilineella Beehive Honey Moth  
Phycitodes albatella  
Dioryctria reniculelloides Spruce Coneworm Moth  
Myelopsis subtetricella  
Honora montinatatella  
Pyla scintillans  
Pyla aequivoca  
Etiella zinckenella  
Dioryctria pseudotsugella  
Acrobasis tricolorella Destructive Pruneworm Moth  
Ambesa laetella  
Melitara dentata  
Homoeosoma impressalis  
Euzophera semifuneralis American Plum Borer  
Zophodia grossulariella Gooseberry Fruitworm Moth  
Pyrallis farinalis Meal Moth  
Hypsopygia costalis Clover Hayworm Moth  
Aglossa pinguinalis Large Tabby  
Thyris maculata Spotted Thyris  
Sthenopsis purpurascens Four-spotted Ghost Moth  
Gazoryctra mathewi Matthew's Ghost Moth  
Gazoryctra novigannus  
Gazoryctra hyperboreus  
Platyptilia carduidactyla Artichoke Plume Moth  
Dejongia lobidactylus  
Hellinsia pectodactylus  
Amblyptilia pica Geranium Plume Moth  
Oidaematophorus occidentalis  
Hellinsia glenni  
Geina tenuidactyla Himmelman's Plume Moth  
Oidaematophorus phaceliae  
Emmelina monodactyla Morning-glory Plume Moth  
Gillmeria pallidactyla  
Oidaematophorus mathewianus  
Dysstroma formosa Formosa Carpet Moth  
Stannoctenis morrisata  
Archiearis infans The Infant  
Sabulodes aegrotata  
Anavitrinella pampinaria Common Gray  
Digrammia extenuata  
Digrammia denticulata  
Enypia griseata Mountain Girdle Moth  
Protitame subalbaria  
Hesperumia sulphuraria Sulphur Moth  
Gabriola dyari  
Caripeta divisata Gray Spruce Looper  
Hypagyrtis unipunctata One-Spotted Variant  
Macaria exauspicata

Ectropis crepuscularia The Small Engrailed  
Speranza colata  
Sericosema juturnaria Bordered Fawn  
Prochoerodes forficaria  
Digrammia irrorata  
Speranza loricaria  
Pero behrensaria  
Stenoporpia pulmonaria  
Protitame virginalis Virgin moth  
Macaria bitactata Split-Lined Angle Moth  
Metarranthis duaria  
Nepytia umbrosaria  
Biston betularia Pepper and Salt Geometer  
Prochoerodes lineola Large Maple Spanworm Moth  
Digrammia curvata  
Sicya macularia Sharp-lined Yellow  
Metanema inatomaria Pale Metanema  
Speranza brunneata  
Dasyfidonia avuncularia Red-winged Wave Moth  
Pero mizon  
Tetracis pallulata  
Drepanulatrix foeminaria  
Ennomos alhiaria  
Lycia ursaria Stout Spanworm  
Lambdina fiscellaria Hemlock Looper  
Iridopsis emasculatum  
Nematocampa resistaria Horned Spanworm Moth  
Erannis tiliaria Linden Looper Moth  
Caripeta angustiorata Brown Pine Looper  
Phigalia plumogeraria Walnut Spanworm Moth  
Euchlaena johnsonaria Johnson's Euchlaena  
Plagodis phlogosaria Straight-lined Plagodis  
Macaria quadrilinearia  
Euchlaena tigrinaria Mottled Euchlaena  
Tetracis cachexiata White Slant-line  
Eudrepanulatrix rectifascia  
Pero occidentalis  
Ennomos magnaria Maple Spanworm  
Speranza decorata  
Thalophaga taylorata  
Sicya crocearia  
Digrammia rippertaria  
Lomographa semiclarata Bluish Spring Moth  
Erannis vancouverensis  
Digrammia triviata  
Speranza plumosata  
Digrammia sexpunctata Six-spotted Digrammia  
Selenia alciphearia Northern Selenia  
Caripeta aequaliaria Western Conifer Looper  
Speranza amboflava  
Nepytia freemani  
Drepanulatrix unicalcararia  
Macaria sp.  
Neoterpes trianguliferata  
Eumacaria madopata Brown-bordered Geometer

Digrammia delectata  
Digrammia decorata Decorated Granite  
Macaria notata Birch Angle  
Glena nigricaria  
Spodolepis substriataria  
Enypia packardata Packard's Girdle Moth  
Euchlaena marginaria  
Macaria adonis  
Enypia venata Variable Girdle Moth  
Digrammia neptaria Dark-bordered Granite Moth  
Drepanulatrix carnearia  
Speranza lorquinaria Lorquin's Angle  
Drepanulatrix monicaria  
Drepanulatrix quadraria  
Plagodis pulveraria American Barred Umber  
Pero morrisonaria Morrison's Pero  
Thalophaga hyperborea  
Probole amicaria  
Sabulodes edwardsata  
Cabera variolaria Pink-striped Willow Spanworm  
Cabera erythemaria Yellow-dusted Cream Moth  
Euchlaena mollisaria  
Apodrepanulatrix litaria  
Iridopsis clivinaria  
Melanolophia imitata Western Carpet  
Nepytia phantasmaria Phantom Hemlock Looper  
Tetracis cervinaria  
Speranza bitactata Split-lined Angle Moth  
Neoalcis californiaria Brown-lined Looper Moth  
Macaria sexmaculata Six-spotted Angle  
Drepanulatrix secundaria  
Digrammia muscariata  
Digrammia californiaria Californian Granite Moth  
Euchlaena madusaria  
Philedia punctomaculata  
Besma quercivoraria Oak Besma  
Epelis truncataria Black-Banded Orange  
Drepanulatrix falcataria  
Tetracis jubararia  
Macaria signaria Pale-marked Angle  
Protoarmia porcelaria Porcelain Gray  
Campaea perlata Pale Beauty  
Nemoria darwiniata  
Mesothea incertata Day Emerald  
Synchlora aerata Wavy-Lined Emerald  
Synchlora bistrifaria Oblique-striped Emerald Moth  
Hemithea aestivaria Common Emerald  
Chlorosea banksaria Bank's Emerald Moth  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Nemoria unitaria Single-lined Emerald  
Chlorochlamys triangularis  
Euphyia intermediata Sharp-angled Carpet  
Eupithecia sp. Unknown Eupithecia species  
Dysstroma citrata Dark Marbled Carpet  
Xanthorhoe abrasaria

Eulithis destinata  
Rheumaptera undulata  
Orthonama obstipata The Gem  
Horisme intestinata Brown Bark Carpet  
Zenopheps lignicolorata  
Eupithecia annulata  
Eupithecia ravocostaliata Tawny Pug Moth  
Xanthorhoe pontiaria  
Stamnoctenis pearsalli  
Plemyria georgii George's Carpet Moth  
Dysstroma walkerata Orange-spotted Carpet Moth  
Perizoma grandis  
Venusia obsoleta  
Eulithis xyliana  
Spargania luctuata  
Eupithecia satyrata  
Xanthorhoe defensaria  
Operophtera danbyi  
Hydriomena furcata July Highflyer Moth  
Xanthorhoe macdunnoughi  
Eupithecia miserulata  
Dysstroma brunneata  
Xanthorhoe labradorensis Labrador Carpet Moth  
Stamnodes topazata  
Hydriomena manzanita  
Perizoma costiguttata  
Operophtera bruceata/brumata  
Xanthorhoe packardata  
Ecliptopera silaceata Small Phoenix  
Thera juniperata Juniper Carpet  
Entephria multivagata  
Trichodezia albovittata White-striped Black  
Stamnodes morrisata  
Anticlea vasiliata Variable Carpet  
Mesoleuca gratulata Half-white Carpet Moth  
Eupithecia nevadata  
Pasiphila rectangulata Green Pug  
Hydriomena nubilofasciata Oak Winter Highflier Moth  
Dysstroma hersiliata Orange-barred Carpet  
Antepirrhoe semiatrata Black-banded Carpet Moth  
Eupithecia cretaceata  
Triphosa haesitata Tissue Moth  
Xanthorhoe alticolata  
Eupithecia absinthiata  
Epirrita autumnata Autumnal Moth  
Antepirrhoe fasciata  
Venusia sp.  
Cladara limitaria Mottled Gray Carpet  
Epirrhoe plebeculata  
Rheumaptera meadii Barberry Geometer  
Eupithecia graefii  
Venusia cambrica Welsh Wave  
Operophtera brumata Winter Moth  
Mesoleuca ruficillata White-ribboned Carpet Moth  
Epirrhoe alternata White-banded Toothed Carpet

Dysstroma sp.  
Hydriomena renunciata Renounced Hydriomena Moth  
Eupithecia agnesata  
Eulithis propulsata  
Eupithecia gilvipennata  
Perizoma curvilinea  
Ceratodalia gueneata  
Rheumaptera subhastata White-banded Black  
Operophtera bruceata The Bruce Spanworm  
Hydriomena marinata  
Epirrhoe sperryi  
Antepirrhoe atrifasciata  
Prorella leucata  
Hydriomena sp.  
Xanthorhoe ferrugata Red Twin-spot  
Hydriomena macdunnoughi  
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth  
Lobophora nivigerata Powdered Bigwing  
Cladara atroliturata The Scribbler  
Spargania magnoliata Double-banded Carpet  
Eupithecia assimilata  
Carsia sororiata Manchester treble-bar  
Aplocera plagiata Treble-bar Moth  
Xanthorhoe lacustrata Toothed Brown Carpet  
Dysstroma sobria 10-spotted Rhododendron Moth  
Eupithecia behrensata  
Thera otisi  
Eupithecia maestosa  
Eurhinosea flavaria  
Scopula fuscata  
Scopula luteolata  
Scopula inductata Soft-lined Wave  
Scopula junctaria Simple Wave  
Leptostales rubromarginaria Dark-ribboned Wave  
Scopula ancillata  
Scopula siccata  
Scopula quinquelinearia  
Idaea demissaria Red-Bordered Wave  
Cyclophora dataria  
Cyclophora pendulinaria Sweetfern Geometer  
Idaea dimidiata Single-dotted Wave  
Callizzia amorata The Gray Scoopwing  
Malacosoma disstria Forest Tent Caterpillar Moth  
Malacosoma californicum Western Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth  
Tolype distincta  
Tolype laricis The Larch Moth  
Alucita montana Montana Six-plume Moth  
Scythris limbella Chenopodium Scythris Moth  
Scythris trivinctella Banded Scythris Moth  
Ellabella johnstoni  
Lotisma trigonana