

Butterflies of The Methow Watershed, Washington

Compiled by Dana Visalli/Methow Biodiversity Project PO Box 175, Winthrop WA 98862.

Abbreviations: A= Audubon Society's Field Guide to North American Butterflies, P= Butterflies of Cascadia by Robert Pyle. SM= state monitor.
107 species in the Methow, 117 in Okanogan County. A key to the butterflies of the Methow is available from the above address for \$4.
Names in brackets are either former names or alternate current names for species.

Common Name/Scientific Name/Page & Plate Number	Host Plant	Habitat
•Spreadwing Skippers: Hesperidae.		
Arctic Skipper: <i>Carterocephalus palaemon</i> . SM. A771/252, P66.	Grasses	Moist forests.
Dreamy Duskywing: <i>Erynnis icelus</i> . SM. A748/274, P51.	Willow	Moist forests
Pacuvius Duskywing: <i>Erynnis pacuvius</i> . SM. A754/275, P53.	Ceanothus	Pine forest, brush
Percius Duskywing: <i>Erynnis percus</i> . SM. A758, P55.	Willow, aspen	Moist forests
Large White Skipper: <i>Heliopetes ericetorum</i> . A766/82, 242, P60.	Mallows	Dry canyons
Common Sootywing: <i>Pholisora catullus</i> . A769/282, P62.	Lambsquarters	Weedy areas
Alpine Checkered[Grizzled] Skipper: <i>Pyrgus centaureae</i> . SM. A759/250, P56.	Cinquefoil	Alpine tundra
Common Checkered Skipper: <i>Pyrgus communis</i> . A762/25, P58.	Mallows	Weedy areas
Two-banded Checkered Skipper: <i>Pyrgus ruralis</i> . A760/247, P57.	Cinquefoil	Meadows
•Folded-wing Skippers: Hesperidae.		
Roadside Skipper: <i>Amblyscirtes vialis</i> . SM. A836/232, P106.	Grasses	Moist forests
Common Branded Skipper: <i>Hesperia comma</i> . A788/156, 183, P74.	Grasses	Meadows
Juba Skipper: <i>Hesperia juba</i> . SM. A788, P73.	Grasses	Meadows
Woodland Skipper: <i>Ochlodes sylvanoides</i> . A813/163, P99.	Grasses	Many habitats
Sonora Skipper: <i>Polites sonora</i> . SM. A807/165, 176, P96.	Grasses	Wet meadows
•Swallowtails and Parnassians: Papilionidae.		
Oregon [Baird's] Swallowtail. <i>Papilio machaon [bairdii]</i> . A331/358, P117.	Artemisia	Dry canyons
Pale Tiger Swallowtail: <i>Papilio [Pterourus] eurymedon</i> . A344/342, 345, P126	Ceanothus	Forests
Indra [Short-tailed Black Swallowtail]: <i>Papilio indra</i> . A335/330, 333, P120.	Buckwheat	Dry, rocky areas
Two-tailed Tiger Swallowtail: <i>Papilio multicaudatus</i> . A343/346, 349, P124.	Wild cherry	Dry areas
Western Tiger Swallowtail: <i>Papilio [Pterourus] rutulus</i> . A342/347, 350, P122	Willow	Moist forests
Anise Swallowtail: <i>Papilio zelicaon</i> . A334/353, 356, P118.	Parsley Family	Many habitats
Clodius Parnassian: <i>Parnassius clodius</i> . A323/70, P110.	Bleeding heart	Mountain mdws
Mountain [Phoebus] Parnassian: <i>Parnassius smintheus [phoebus]</i> . A324/71, P112.	Stonecrop	Mountain mdws
•White Butterflies: Pieridae.		
Sara [Stella] Orangetip: <i>Anthocharis sara [stella]</i> . A368/75, P136.	Mustards	Many habitats
Creamy [Large] Marblewing: <i>Euchloe ausonides</i> . A362/77, P142.	Mustards	Pine forests, mdws
Desert [Pearly] Marblewing: <i>Euchloe lotta [hyantis]</i> . A365/58, P146.	Mustards	Dry areas
Pine White: <i>Neophasia menapia</i> . A351/6, P130	Pine, fir	Conifer forests
Cabbage White: <i>Pieris [Artogeia] rapae</i> . A360/56, P140.	Mustards	Gardens
Becker's White: <i>Pontia [Pieris] beckerii</i> . A353/79, P132.	Musards	Weedy areas
Western White: <i>Pontia [Artogeia] occidentalis</i> . A357/62, P136.	Mustards	Many habitats
Spring White: <i>Pontia [Pieris] sisymbrii</i> . A355/64, P134.	Streptanthus	Dry areas
•Sulphur (Yellow) Butterflies: Pieridae.		
Queen Alexandra's Sulphur: <i>Colias alexandra</i> . A373/103, 110, 113, P160.	Legumes	Dry steppes
Orange Sulphur: <i>Colias eurytheme</i> . A372/86, 97, 100, 130, P156.	Legumes	Weedy areas
Pink-edged Sulphur: <i>Colias interior</i> . A380/95, P165.	Blueberry	Moist forests
Labrador [Arctic Green] Sulphur: <i>Colias nastes</i> . SM. A377/94, P162.	Milkvetch	Alpine tundra
Clouded [Common] Sulphur: <i>Colias philodice</i> . A371/85, 111, 114, P154.	Legumes	Weedy areas
•Coppers: Lycaenidae.		
Lustrous Copper: <i>Lycaena cupreus</i> . A404/512, P172.	Dock	Mountain meadows
Purplish Copper: <i>Lycaena [Epidemia] helloides</i> . SM. A414/515, 526, P182.	Dock, cinquefoil	Many habitats
Blue Copper: <i>Lycaena [Chalceria] heteronia</i> . A406/466, 492, 516, P180.	Buckwheat	Dry areas
Mariposa Copper: <i>Lycaena [Epidemi] mariposa</i> . A412/519, P186.	Blueberry	Moist forests
Nivalis [Lilac-bordered] Copper: <i>Lycaena [Epidemia] nivalis</i> . A412/540, P182.	Polygonum	Mountain meadows
Ruddy Copper <i>Lycaena rubidus</i> . A405/511, 522, P178.	Dock	Mountain meadows
•Hairstreaks and Elfins: Lycaenidae.		
Immaculate [Western] Green Hairstreak: <i>Callophrys affinis</i> . SM. A444/430, P206	Buckwheat	Dry areas
Brown Elfin: <i>Callophrys [Incisalia] augustinus</i> . A424/449, 452, P214.	Ceanothus	Brushlands
Western Pine Elfin: <i>Callophrys [Incisalia] eryphon</i> . A431/458, P218.	Pine	Pine forests
Moss Elfin: <i>Callophrys [Incisalia] mossii</i> . SM. A426/450, P216.	Stonecrop	Dry areas
Hoary Elfin: <i>Callophrys [Incisali] polia</i> . SM. A427/453, P217.	Bearberry	Brushlands
Sheridan's [White-lined] Hairstreak: <i>Callophrys sheridanii</i> . SM. A445/437, P207.	Buckwheat	Dry steppes
Thicket Hairstreak: <i>Callophrys [Mitoura] spinetorum</i> . A434/446, P211.	Mistletoe	Conifer forests
Behr's Hairstreak: <i>Satyrium behrii</i> . A448/400, 534, P193.	Bitterbrush	Dry steppes
California Hairstreak: <i>Satyrium californicum</i> . A450/399, P196.	Ceanothus	Brushlands
Sooty Hairstreak: <i>Satyrium fuliginosum</i> . A449/411, P194.	Lupine	Mountain meadows
Hedgerow Hairstreak: <i>Satyrium saepium</i> . A459/424, P200.	Ceanothus	Brushlands
Sylvan Hairstreak: <i>Satyrium sylvinum</i> . SM. A451/405, 535, P198.	Willows	Riparian areas
Coral Hairstreak: <i>Satyrium [Harkenclenus] titus</i> . SM. A482/403, P192.	Wild cherry	Brushlands
Gray Hairstreak: <i>Strymon melinus</i> . A472/386, P220.	Legumes	Many habitats

Gray Hairstreak: *Strymon melinus*. A472/386, P220.

•**Blues:** Lycaenidae.

Mountain [Arctic] Blue: *Agriades [Pleb] glandon*. SM. A516/483, 502, 507, P254.
Spring Azure: *Celastrina ladon [argiolus]*. A493/477,482, P230.
Square-spotted Blue: *Euphilotes battoides*. A497/486, 532, P233.
[Pacific] Dotted Blue: *Euphilotes enopies*. A498/470, P232.
Western Tailed Blue: *Everes amyntula*. A492/471, P226.
Silvery Blue: *Glaucopsyche lygdamus*. A503/468, P238.
Arrowhead Blue: *Glaucopsyche piasus*. A502/476, P239.
Anna's Blue: *Lycaeides [Plebejus] anna*. A505/473, 496, 538, P242.
Orange-bordered [Melissa] Blue: *Lycaeides [Pleb] melissa*. A506/472, 500, 501, P244.
Acmon Blue: *Plebejus [Icaricia] acmon*. A512/494, 531, P252.
Common [Boisduval's] Blue: *Plebejus [Icaricia] icarioides*. A510/467, P248.
Greenish Blue: *Plebejus saepiolus*. A507/463, 478, 497, P246.

•**Fritillaries:** Nymphalidae

Astarte Fritillary: *Boloria [Clossiana] astarte*. SM. A568/635, P285.
Meadow Fritillary: *Boloria [Clossiana] bellona*. SM. A560/614, P282.
Arctic [Titania's] Fritillary: *Boloria chariclea [titania]*. A568/613, 619, P286.
Western Meadow [Pacific] Fritillary: *Boloria [Clossiana] epithore*. A564/615, P283.
Freija's Fritillary: *Boloria [Clossiana] freija*. SM. A566, P284.
Viceroy: *Limenitis [Basilarchia] archippus*. SM. A637/597, P342.
Atlantis Fritillary: *Speyeria atlantis*. A554/618, 624, P274.
Callippe Fritillary: *Speyeria callippe*. A552/610, 621, P270.
Coronis Fritillary: *Speyeria coronis*. A550/605, P267.
Great Spangled Fritillary: *Speyeria cybele*. A545/609, 640, 641, P264.
Hydaspe Fritillary: *Speyeria hydaspe*. SM. A555/611, P276.
Mormon Fritillary: *Speyeria mormonia*. A557/606, 620, P277.
Zerene Fritillary: *Speyeria zerene*. A551/607, P268.

•**Checkerspots and Crescentspots:** Nymphalidae.

Aster [Hoffmann's] Checkerspot: *Chlosyne [Charidryas] hoffmanii*. A589/586, P281.
Northern Checkerspot: *Chlosyne [Charidryas] palla*. A584/560, 566, P294.
Anicia Checkerspot: *Euphydryas anicia [chalcona]*. A606/556, 562, P306.
Edith's Checkerspot: *Euphydryas editha*. A607/561, 565, P310.
Field Crescentspot: *Phyciodes campestris [pulchellus, pratensis]*. A575/576, 590, P300.
Northern [Orange] Crescentspot: *Phyciodes cocyta*. A573/600, 628, 630, P298.
Mylitta Crescentspot: *Phyciodes mylitta*. A579/627, P303.
Pallid Crescentspot: *Phyciodes pallidus*. A579, P302.

•**Angle-winged Butterflies:** Nymphalidae.

California Tortoiseshell: *Nymphalis californica*. A620/367, P322.
Compton Tortoiseshell: *Nymphalis vau-album*. SM. A619/369, P321.
Faunus [Green] Anglewing: *Polygonia faunus*. A612/378, P317.
Oreas [Dark] Anglewing: *Polygonia oreas (progne)*. SM. A617/377, P319.
Satyr Anglewing: *Polygonia satyrus*. A611/372, P316.
Zephyr [Hoary] Anglewing: *Polygonia zephyrus [gracilis]*. A615/370, P318.

•**Boldly patterned Butterflies:** Nymphalidae.

Lorquin's Admiral: *Limenitis [Basilarachia] lorquini*. A639/651, P340.
Mourning Cloak: *Nymphalis antiopa*. A621/681, P324.
Milbert's Tortoiseshell: *Nymphalis milberti*. A622/658, P326.
West Coast Lady: *Vanessa annabella [carye]*. A626/668, P330.
Red Admiral: *Vanessa atalanta*. A627/672, P334.
Painted Lady: *Vanessa cardui*. A625/670, P332.

•**Eyespot-patterned Butterflies:** Satyridae.

Dark [Small] Wood Nymph: *Cercyonis oetus*. A686/699, P351.
Large [Common] Wood Nymph: *Cercyonis pegala*. A683/698, 725, P348.
Great Basin Wood Nymph: *Cercyonis sthenele*. A685/708, 711, P350.
Ringlet: *Coenonympha tullia* complex. A681/723, P346.
Common Alpine: *Erebia epipsodea*. A695/750, 753, P354.
Northwest Alpine: *Erebia vidleri*. A688/757, P355.
Chryxus Arctic: *Oeneis chryxus*. SM. A702/743, 746, P361.
Melissa Arctic: *Oeneis melissa*. SM. A708/735, P360.
Great Arctic: *Oeneis nevadensis*. A700/727, P358.

•**Monarch:** Danaidae.

Monarch: *Danaus plexippus*. A711/596, P364.

•**Metalmarks:** Riodinidae.

Mormon Metalmark: *Apodemia mormo*. A528/569, 570, P256.

Legumes

Many habitats

Blueberry
Ceanothus
Buckwheat
Buckwheat
Vetch
Lupine
Lupine
Lupine
Lupine
Buckwheat
Lupine
Clover

Alpine meadows
Brushlands
Dry steppes
Dry steppes
Mountain mdws
Open grasslands
Dry steppes
Mountain mdws
Mountain mdws
Meadows
Dry steppes
Wet meadows

Saxifrage
Violets
Polygonum
Violets
Blueberry
Willow, aspen
Violets
Violets
Violets
Violets
Violets
Violets
Violets

Alpine tundra
Wet meadows
Mountain mdws
Mountain mdws
Alpine tundra
Riparian areas
Dry meadows
Dry steppe, forest
Dry steppe
Riparian areas
Moist forests
Wet meadows
Dry steppe, forest

Aster
Aster
Penstemon
Paintbrush
Aster
Aster
Thistle
Thistle

Mountain mdws
Mountain mdws
Dry steppes
Mountain mdws
Mountain mdws
Dry steppes
Weedy areas
Riparian areas

Ceanothus
Willow, aspen
Willow, alder
Currents
Nettles
Currents

Brushlands
Moist forests
Moist forests
Moist forests
Riparian areas
Pine forests, brush

Willow, aspen
Willow, aspen
Nettles
Nettles, mallow
Nettles, hops
Thistle, nettles

Moist forests
Moist forests
Riparian areas
Weedy areas
Moist forests
Weedy areas

Grasses
Grasses
Grasses
Grasses
Grasses
Grasses
Grasses
Grasses

Steppe, pine forest
Meadows, forest
Dry forests, brush
Dry steppes
Mountain mdws
Mountain mdws
Mountain mdws
Alpine ridges
Moist forests

Milkweed

Weedy areas

Buckwheat

Dry steppes