Native Willamette Valley Butterflies and Native Host Plants

Family	Latin	Common	Silver-Spotted Skipper	Propertius Duskywing	Two-Banded Checkered Skipper	Common Checkered Skipper	Juba Skipper	Sachem	Sonora Skipper	Woodland Skipper	Dun Skipper	Common Roadside Skipper	Clodius Parnassian	Anise Swallowtail	Western Tiger Swallowtail	Pale Swallowtail	Pine White	Margined White	Sara Orangetip	Orange Sulphur	Tailed Copper	Great Copper	Purplish Copper	Chinkapin Hairstreak	Great Purple Hairstreak	Juniper Hairstreak	Brown Elfin	Moss' Elfin	Hedgerow Hairstreak	Gray Hairstreak	Eastern Tailed-Blue	Western Tailed-Blue	Spring Azure	Silvery Blue	Fender's (Boisduvals') Blue	Acmon Blue	Monarch	Great Spangled Fritillary	Mylitta Crescent	Field Crescent	Chalcedon (Variable) Checkerspot	Green Comma	Satyr Comma	Oreas Anglewing	California Tortoiseshell	Mourning Cloak	Red Admiral	Painted Lady	West Coast Lady	American Lady	Lorquin's Admiral	California Sister	Common/Ochre Ringlet	Common Wood-Nymph	Total # that use?
Apiaceae	Angelica arguta	Shining Angelica												D																																								1
Apiaceae	Angelica genuflexa	Kneeling Angelica												D																																								1
Apiaceae	Cicuta douglasii	Water Hemlock												D																																								1
Apiaceae	Daucus pusillus	American Carrot												D																																								1
Apiaceae	Heracleum maximum	Cow Parsnip												D																																								1
Apiaceae	Ligusticum apiifolium	Lovage												D																																								1
Apiaceae	Lomatium bradshawii	Bradshaw's Lomatium												D																																								1
Apiaceae	Lomatium dissectum var. dissectum	Fern-Leaf Lomatium												D																																								1
Apiaceae	Lomatium nudicaule	Barestem Lomatium												D																																								1
Apiaceae	Lomatium triternatum var. triternatum	Nineleaf Lomatium												D																																								1
Apiaceae	Lomatium utriculatum	Spring Gold												D																																								1
Apiaceae	Oenanthe sarmentosa	Water Parsley												D																																								1
Apiaceae	Osmorhiza berteroi	Sweet Cicely												D																																								1
Apiaceae	Osmorhiza occidentalis	Western Sweet Cicily												D																																								1
Apiaceae	Perideridia montana	Yampah												D																																								1
Asclepiadaceae	Asclepias speciosa	Showy Milkweed																																			D																	1
Asclepiadaceae	Asclepias fasicularis	Narrow-Leaved Milkweed																																			D																	1
Asteraceae	Anaphalis margaritacea	Pearly Everlasting																																																D					1
Asteraceae	Cirsium brevistylum	Short-Styled Thistle																																					S									D							2
Asteraceae	Cirsium edule var. edule	Mountain Thistle																																					D									D							2
Asteraceae	Cirsium remotifolium var. remo. & var. odon.	Remote-Leaved Thistle																																					D									D							2
Asteraceae	Gnaphalium palustre & G. purpureum	Native Cudweeds																																																S					1
Asteraceae	Sericocarpus oregonensis	Oregon Aster																																						S															1
Asteraceae	Sericocarpus rigidus	White-Topped Aster																																						S															1
Asteraceae	Symphyotrichum hallii	Hall's Aster																																						D															1
Asteraceae	Symphyotrichum subspicatum	Douglas' Aster																																						D															1
Berberidaceae	Berberis aquifolium	Tall Oregongrape																									D																												1
Betulaceae	Alnus rhombifolia	White Alder														S																										S													2
Betulaceae	Alnus rubra	Red Alder													S	D																																						2
Brassicaceae	Cardamine angulata	Wood Bittercress																D	D																																			2
Brassicaceae	Cardamine nuttallii var. nuttallii	Spring Beauty																D																																				1
Brassicaceae	Cardamine penduliflora	Willamette Valley Bittercress																S	D																																			2
Brassicaceae	Rorippa curvisiliqua	Curvepod Yellowcress																D																																				1
Brassicaceae	Turritis glabra	Tower Mustard																D	D																																			2
Caprifoliaceae	Sambucus mexicana or S. racemosa	Blue or Red Elderberry																															D																					1
Caprifoliaceae	Symphoricarpos albus var. laevigatus	Common Snowberry																																							D													1
Caprifoliaceae	Symphoricarpos mollis	Creeping Snowberry																																							D													1
Cornaceae	Cornus nuttallii	Western Dogwood																															D																					1
Cornaceae	Cornus sericea	Creek Dogwood																															D																					1
Cupressaceae	Calocedrus decurrens	Incense Cedar																								D																												1
Cupressaceae	Thuja plicata	Western Redcedar																								D																												1
Cyperaceae	Carex spp.	Other native Sedges									S																																											1
Cyperaceae	Carex unilateralis	One-Sided Sedge									D																																											1
Ericaceae	Arbutus menziesii	Madrone																									D						D																					2
Ericaceae	Arctostaphylos columbiana	Hairy Manzanita																									D																											1
Ericaceae	Gaultheria shallon	Salal																									D																											1
Ericaceae	Rhododendron macrophyllum	Pacific Rhododendron																									D																											1
Ericaceae	Vaccinium cespitosum	Dwarf Huckleberry																									D						S																					2
Ericaceae	Vaccinium parviflorum	Red Huckleberry																									D						S																					2
Fabaceae	Lathyrus spp.	Peas																													D	D		D																				3
Fabaceae	Lotus crassifolius var. crassifolius	Big Deervetch	D																											D				D																					3
Fabaceae	Lotus purshianus var. purshianus	Spanish Clover																		D											D					D																			3
Fabaceae	Lotus spp.		S																	D												D				D																			4
Fabaceae	Lupinus arbustus	Spurred Lupine																																	D																			1
Fabaceae	Lupinus latifolius var. latifolius	Broadleaf Lupine																																D																			1
Fabaceae	Lupinus spp.	Lupines																		D										D	D			D		D												S						6
Fabaceae	Lupinus oreganus	Kincaid's Lupine																																D	D																			2
Fabaceae	Thermopsis gracilis	Golden Banner																		D												S																						2
Fabaceae	Trifolium spp.	Clovers																		D											D																							2
Fabaceae	Vicia americana	American Vetch																		S											S	D		S																			4
Fagaceae	Chrysolepis chrysophylla	Golden Chinkapin		S																				D																														2
Fagaceae	Quercus garryana var. garryana	Oregon White Oak		D																																																D		2
Fagaceae	Quercus kelloggii	California Black Oak		S																																															D		2
Grossulariaceae	Ribes divaricatum var. divaricatum	Straggly Currant																			S																							D									2
Grossulariaceae	Sedum spathulifolium ssp. spathulifolium	Spatulate-Leaved Stonecrop																										D																									1
Malvaceae	Sidalcea campestris	Meadow Checkermallow				D																																									S	S						3
Malvaceae	Sidalcea cusickii	Cusick's Checkermallow				D																								D																	S	S						4
Malvaceae	Sidalcea malviflora ssp. virgata	Rosy Checkermallow				D																																									S	S						3
Papaveraceae	Corydalis scouleri	Western Corydalis											S																																									1
Papaveraceae	Dicentra formosa ssp. formosa	Bleeding Heart											D																																									1
Pinaceae	Abies grandis	Grand Fir															S																																					1

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Pinaceae	Pinus ponderosa	Ponderosa Pine															D																																						1
Pinaceae	Pseudotsuga menziesii var. menziesii	Douglas-Fir															D																																						1
Pinaceae	Tsuga heterophylla	Western Hemlock															D																																						1
Poaceae	Acnatherum lemmonii	Lemmon's Needlegrass					D																																																1
Poaceae	Bromus spp.	Native Bromes					D																																																1
Poaceae	Danthonia californica	California Oatgrass							S																																														1
Poaceae	Deschampsia elongata	Slender Hairgrass					D																																																1
Poaceae	Deschampsia spp.	Hairgrass					D																																																1
Poaceae	Elymus trachycaulis ssp. trachycaulis	Bearded Wheatgrass								D																																													1
Poaceae	Festuca roemeri	Roemer's Fescue							D																																														1
Poaceae	Poa secunda	One-Sided Bluegrass					D		D																																														2
Poaceae	Poaceae	Grass Family							D	D		D																																									D	D	5
Polygonaceae	Erigonum nudum	Barestem Buckwheat																																		D																			1
Polygonaceae	Persicaria amphibia	Water Smartweed																					D																															1
Polygonaceae	Persicaria punctatum	Dotted Knotweed																					D																															1
Polygonaceae	Polygonum spp. (likely now all Persicaria)	Knotweeds																					S													D																			2
Polygonaceae	Rumex salicifolius var. salicifolius	Willow Dock																				D																																1
Polygonaceae	Rumex spp.	Docks																					S																															1
Rhamnaceae	Ceanothus cuneatus	Buckbrush																											D																D										2
Rhamnaceae	Ceanothus integerrimus	Deerbrush														D											D		D				D												S										5
Rhamnaceae	Ceanothus sanguineus	Redstem Ceanothus														D													D																S										3
Rhamnaceae	Ceanothus spp.	Wild Lilacs, Buckbrushes														S													D																										2
Rhamnaceae	Rhamnus purshiana	Cascara Buckthorn														D											D																												2
Rosaceae	Amelanchier alnifolia var. semiintegrifolia	Pacific Serviceberry														D											D															S										D				4
Rosaceae	Fragaria vesca ssp. bracteata, F. virginiana ssp. platypetala	Strawberries			D																									D																									2
Rosaceae	Geum macrophyllum	Large-Leaved Avens			S																																																		1
Rosaceae	Holodiscus discolor	Oceanspray														D																	D																		D				3
Rosaceae	Malus fusca	Oregon Crabapple																																																	S				1
Rosaceae	Physocarpus capitatus	Ninebark																															D																						1
Rosaceae	Potentilla spp. (includes Drymocallis glandu.)	Cinquefoils			D																																																		1
Rosaceae	Prunus emarginata var. mollis	Bitter Cherry														D											D																												2
Rosaceae	Prunus spp.	Cherries																															D																		D				2
Rosaceae	Prunus virginiana var. demissa	Bitter Cherry																															D																		D				2
Rosaceae	Rosa nutkana var. nutkana	Nootka Rose																																												S									1
Rosaceae	Rubus spp.	Blackberry																												D																									1
Rosaceae	Spiraea douglasii var. douglasii	Douglas' Spiraea														D																	D													S						D				4
Salicaceae	Populus trichocarpa	Black Cottonwood													D																															D						D				3
Salicaceae	Salix exigua	Coyote Willow													D																															D						D				3
Salicaceae	Salix lasiandra ssp. lasiandra	Pacific Willow													D																																				D				2
Salicaceae	Salix lasiolepis	Arroyo Willow													D																																				D				2
Salicaceae	Salix melanopsis	Dusky Willow													D																																				D				2
Salicaceae	Salix spp.	Willows													D																											D	D			D						D				5
Sapindaceae	Acer macrophyllum	Bigleaf Maple													D																															S										2
Sapindaceae	Acer circinatum	Vine Maple													S																															S										2
Scrophulariaceae	Scrophularia californica ssp. californica	California Figwort																																						S																1
Scrophulariaceae	Scrophularia lanceolata	Lanceleaf Figwort																																						S																1
Urticaceae	Urtica dioica ssp. gracilis	Stinging Nettle																																									D				D		D							3
Violaceae	Viola adunca	Early Blue Violet																																				D																	1
Violaceae	Viola glabella	Streambank Violet																																				D																	1
Violaceae	Viola praemorsa ssp. praemorsa	Upland Yellow Violet																																				D																	1
Violaceae	Viola sempervirens	Evergreen Violet																																				D																	1
Viscaceae	Phoradendron villosum	Oak Mistletoe																							D																														1

SOURCES:
D = documented; specifically mentioned by one or more sources, or pers. obs.
S = suspected; tangentially or closely related to one mentioned by one or more sources, or pers. obs.

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