

UC Santa Cruz Butterfly List

HABITAT: ALL = all habitats, AG = agricultural, AR = arboretum, CH = chaparral, DI = disturbed, GR = grassland, prairie, ME = mixed evergreen forest, RI = riparian, RW = redwood forest

Host Food describes the plant(s) eaten by caterpillars: + = many larval host foods

from: "The Natural History of the UC Santa Cruz Campus" 2nd Edition.

Species	Common Name	Habitat	Host Food
Family Papilionidae			
<i>Battus philenor</i>	Pipevine swallowtail	AR	Pipevine
<i>Papilio eurymedon</i>	Pale swallowtail	CH, AR	Buckthorn, Rose families
<i>Papilio rutulus</i>	Western tiger swallowtail	AR, DI	Willow family
<i>Papilio zelicaon</i>	Anis swallowtail	DI	Carrot family
Family Pieridae			
<i>Anthocharis sara</i>	Sara orangetip	ME	Mustard family
<i>Colias eurytheme</i>	Orange sulphur	AR, DI, GR	Pea family
<i>Euchloe ausonides</i>	Large marble	GR, AR	Mustard family
<i>Pieris napi</i>	Mustard white	RW	Mustard family
<i>Pieris rapae</i>	Cabbage white	DI, AG, GR	Mustard family
<i>Phoebis sennae</i>	Cloudless sulphur	AR	Planted Cassia
<i>Pontia protodice</i>	Checkered white	DI, AR	Mustard family
Family Lycaenidae			
<i>Callophrys augustinus</i>	Brown elfin	CH	Many
<i>Callophrys dumetorum</i>	Bramble hairstreak	CH	Buckwheat, deerweed
<i>Celastrina ladon</i>	Spring azure	ME, AR	Shrubs and trees
<i>Everes amyntula</i>	Western tailed blue	CH, RW	Pea family

Species	Common Name	Habitat	Host Food
<i>Glaucopsyche lygdamus</i>	Silvery blue	GR, AR	Pea family
<i>Habrodais grunus</i>	Golden hairstreak	CH, ME	Chinquapin
<i>Leptotes marina</i>	Marine blue	GR	Pea family
<i>Lycaena helloides</i>	Purplish copper	AR	Dock
<i>Lycaena xanthoides</i>	Great copper	CH, GR	Dock
<i>Plebejus acmon</i>	Acmon blue	CH, AR, GR	Pea, Buckwheat families
<i>Plebejus icarioides</i>	Biosduval's blue	GR	Lupine
<i>Satyrrium californicum</i>	California hairstreak	CH	Oaks
<i>Satyrrium saepium</i>	Hedgerow hairstreak	CH, ME	Ceanothus
<i>Satyrrium sylvinum</i>	Sylvan hairstreak	RI	Willows
<i>Strymon melinus</i>	Gray hairstreak	All	Many
Family Nymphalidae			
<i>Adelpha brewdowii</i>	California sister	ME, AR	Oaks
<i>Agraulis vanillae</i>	Gulf fritillary	AR	Passionvine
<i>Boloria epithore</i>	Pacific fritillary	ME	Violets
<i>Ceryonis pegala</i>	Common wood-nymph	GR, RI	Grasses
<i>Chlosyne palla</i>	Northern checkerspot	ME, GR, AR	Sunflower family
<i>Coenonympha tullia</i>	Common ringlet	AR, GR	Grasses
<i>Danaus plexippus</i>	Monarch	AR, GR, All	Milkweeds
<i>Euphydryas chalcedona</i>	Variable checkerspot	AR, GR	Figwort, Honeysuckle families
<i>Junonia ceonia</i>	Common buckeye	GR, DI, AR	Plantain +
<i>Limenitis lorquini</i>	Lorquins Admiral	AR, RI	Willow family +
<i>Nymphalis antiopa</i>	Mourning cloak	AR, ME, GR	Willow family +
<i>Nymphalis californica</i>	California tortoiseshell	ME	Ceanothus

Species	Common Name	Habitat	Host Food
<i>Nymphalis milberti</i>	Milbert's tortoiseshell	ME	Nettles
<i>Phyciodes mylitta</i>	Mylitta crescent	AR, DI	Thistles
<i>Phyciodes campestris</i>	Field crescent	AR, GR, DI	Sunflower family
<i>Polygonia satyrus</i>	Satyr comma	ME	Nettles
<i>Speyeria adiaste</i>	Unsilvered fritillary	RW	Violets
<i>Speyeria coronis/ callippe</i>	Callipe/Coronis fritillary	ME, AR	Violets
<i>Vanessa annabella</i>	West coast lady	GR, DI	Mallow family
<i>Vanessa atlanta</i>	Red admiral	AR	Nettles
<i>Vanessa cardui</i>	Painted lady	GR, AR	Thistles +
<i>Vanessa virginiensis</i>	American lady	GR, AR	Sunflower family
Family Hesperiidae			
<i>Atalopedes campestris</i>	Sachem	DI, GR, AR	Grasses
<i>Erynnis pacuvius</i>	Pacuvius duskywing	ME, CH	Ceanothus
<i>Erynnis propertius</i>	Propertius duskywing	ME	Oaks
<i>Erynnis tristis</i>	Mournful duskywing	ME	Oaks
<i>Heliopetes ericetorum</i>	Northern white- skipper	CH	Mallow family
<i>Hesperia comma</i>	Common branded skipper	GR	Grasses
<i>Hylephila phyleus</i>	Fiery skipper	GR, DI, AR	Grasses
<i>Lerodea eufala</i>	Eufala skipper	GR, AR	Grasses
<i>Ochlodes agricola</i>	Rural skipper	AR, DI	Grasses
<i>Ochlodes sylvanoides</i>	Woodland skipper	All	Grasses
<i>Poanes melane</i>	Umber skipper	ME, GR, AR	Grasses
<i>Polites sabuleti</i>	Sandhill skipper	GR	Grasses
<i>Pyrgus communis</i>	Common checkered- skipper	DI, GR, AR	Mallow family

Species	Common Name	Habitat	Host Food
<i>Pyrgus ruralis</i>	Two-banded checkered-skipper	GR, AR	Rose family
<i>Thorybes pylades</i>	Northern cloudywing	GR, AR	Pea family