

WRIGHT'S FIELD OPEN SPACE PRESERVE INVERTEBRATE COMPENDIUM

INSECTA

ORDER ARCHAEOGNATHA

Family Meinertellidae

ORDER ODONATA

Enallagma carunculatum

Anax junius

Sympetrum corruptum

ORDER DERMAPTERA

Euborella annulipes

ORDER ORTHOPTERA

Gryllus sp.

Dissostertia pictipennis

Lactista gibossus

Leprus intermedius

Trimerotropis pallidipennis

Melanoplus devastator

ORDER BLATTODEA

Blatta orientalis

ORDER MANTODEA

Stagmomantis californica

ORDER ISOPTERA

Zootermopsis angusticollis

ORDER HEMIPTERA

Thyanta pallidovirens

Blissus occiduus

Largus cinctus

Apiomerus crassipes

Rasahus thoracicus

Family *Miridae*

ORDER HOMOPTERA

OTHERS

Okanagana vanduzeei

Family *Cicadellidae*

Scolops sp.

Glycaspis brimblecombei

ORDER NEUROPTERA

Brachynemurus sp.

INSECTS

BRISTLETAILS

Rock Bristletail

DRAGONFLIES AND DAMSELFLIES

Tule Bluet

Common Green Darner

Variegated Meadowhawk

EARWIGS

Red-legged Earwig

GRASSHOPPERS, CRICKETS AND KATYDIDS

Field Cricket

Red Pallid Band-Wing

Yellow Pallid Band-Wing

Blue Pallid Band-Wing

Pallid Band-Wing

Devastating Grasshopper

COCKROACHES

Oriental Cockroach

PRAYING MANTIDS

California Mantid

TERMITES

Pacific Dampwood Termite

TRUE BUGS

Western Red-shouldered Plant Bug

Western Chinch Bug

Bordered Plant Bug

Bee Assassin Bug

Western Corsair

Plant Bug

CICADAS, HOPPERS, APHIDS, SCALES AND

Vanduzee's Cicada

Leafhopper

Scolop Planthopper

Red Gum Pysllid

NERVE-WINGED INSECTS

Antlion

ORDER LEPIDOPTERA

Caloptilia sp.
Subfamily *Crambinae*
Subfamily *Tortricinae*
Pero sp.
Nemoria sp.
Idaea sp.
Papilio zelicaon
Papilio rutulus
Anthocharis sara
Pontia protodice
Pieris rapae
Colias eurythema
Colias harfordii
Phoebis sennae marcellina
Lycaena hermes
Callophrys augustinus iroides
Strymon melinus pudicus
Leptotes marina
Celastrina echo
Euphilotes bernardino
Plebejus acmon
Apodemia virgulti
Coenonympha californica
Adelpha bredowii californica
Vanessa cardui
Vanessa annabella
Junonia coenia grisea
Erynnis tristis
Erynnis funeralis
Pyrgus albescens
Heliopetes ericetorum
Copaeodes aurantiaca
Ochlodes agricola
Tolyte sp.
Hyles lineata
Orgyia vetusta
Trichoplusia ni
Autographa californica
Acontia sp.

ORDER DIPTERA

Tipula planicornis
Bradysia sp.
Rhabdophaga sp.
Rhopalomyia solidaginis
Asilus sp.
Bombus sp.
Bombylius albicapillus
Hemipenthes sinuosa

BUTTERFLIES, SKIPPERS, MOTHS

Leafminer Moth
Snout Moth
Leafroller Moth
Azelinini Moth
Emerald Moth
Sterrhini Moth
Anise Swallowtail
Western Tiger Swallowtail
Sara Orange-tip
Checkered White
Cabbage White
Orange Sulphur
Harford's Sulphur
Western Cloudless Sulphur
Hermes Copper
Western Brown Elfin
Western Gray Hairstreak
Marine Blue
Echo Blue
Bernardino Blue
Acmon Blue
Behr's Metalmark
California Ringlet
California Sister
Painted Lady
West Coast Lady
Common Buckeye
Mournful Duskywing
Funereal Duskywing
White Checkered-Skipper
Northern White-Skipper
Orange Skipperling
Rural Skipper
Lappet Moth
White-lined Sphinx
Western Tussock Moth
Cabbage Looper
Alfalfa Looper
Acontia Moth

GNATS, MIDGES AND FLIES

Common Crane Fly
Black Gnat
Willow Gall Midge
Goldenrod Gall Midge
Robber Fly
Bombus Bee Fly
Albicapillus Bee Fly
Black-winged Bee Fly

Conophorus fenestratus
Conophorus sackenii
Aphoebantus sp.
Ragas primigenia
Copestylum mexicana
Syrphus sp.
Tetanops sp.
Family *Muscidae*
Haematobia sp.
Sarcophaga sp.
Subfamily *Proseninae*

ORDER COLEOPTERA

Calosoma sp.
Bembidion sp.
Agonum maculicolle
Serica sp.
Diplotaxis sp.
Cyclocephala sp.
Buprestid sp.
Elaterid sp.
Attagenus sp.
Bostrichid sp.
Tribe *Dasytini*
Coccinella septempunctata
Coccinella novemnotata
Mordella atrata
Phloeodes sp.
Eleodes sp.
Pyrota sp.
Subfamily *Anthicinae*
Prionus californicus

ORDER HYMENOPTERA

Subfamily *Braconinae*
Subfamily *Ichneumoninae*
Dasymutilla magnifica
Iridomyrmex humilis
Pogonomyrmex californicus
Pogonomyrmex sp.
Liometopum occidentale
Camponotus sp.
Vespula pensylvanica
Polistes sp.
Polistes fuscatus aurifer
Pepsis sp.
Subfamily *Pompilinae*
Chalybion californicum
Sphex sp.
Ammophila sp.
Philanthus sp.

Fenestratus Bee Fly
Sacken's Bee Fly
Aphoebantus Bee Fly
Dance Fly
Cactus Fly
Hover Fly
Picture-winged Fly
Muscid Fly
Haematobia Muscid Fly
Flesh Fly
Proseninae Fly

BEETLES

Calosoma Beetle
Small Ground Beetle
Tule Beetle
Serica June Beetle
June Beetle
Masked Chafer
Metallic Wood-boring Beetle
Click Beetle
Carpet Beetle
Horned Powder-post Beetle
Soft-winged Flower Beetle
Seven-spotted Ladybird Beetle
Nine-spotted Ladybird Beetle
Tumbling Flower Beetle
Ironclad Beetle
Stink Beetle
Blister Beetle
Antlike Flower Beetle
California Prionus

ANTS, WASPS, BEES

Braconid Wasp
Ichneumonid Wasp
Red Velvet Ant
Argentine Ant
California Harvester Ant
Harvester Ant
Velvety Tree Ant
Carpenter Ant
Yellowjacket
Paper Wasp
Golden Polistes Wasp
Tarantula Wasp
Pompilid Wasp
Blue Mud Wasp
Digger Wasp
Threadwaisted Wasp
Bee-wolf Wasp

Hylaeus sp.
Andrena sp.
Nomia sp.
Megachile sp.
Nomada sp.
Tetralonia sp.
Xylocopa varipuncta
Bombus sonorous
Bombus californicus
Bombus vosnesenskii
Apis mellifera

ARACHNIDA

ORDER SOLPUGIDA

Family *Eremobatidae*

ORDER ARANEAE

Aphonopelmus eutylenum
Bothriocyrtum californicum
Agelenopsis aperata
Phidippus formosus
Phidippus johnsoni
Peucetia viridians
Misumera sp.

CHILOPODA

ORDER CHILOPOD

Scolopendra polymorpha

CRUSTACEA

ORDER ISOPODA

Armadillidium vulgare
Porcellio laevis

Hylaeus Yellow-faced Bee
Andrenid Bee
Sweat Bee
Leaf-cutting Bee
Cuckoo Bee
Digger Bee
Valley Carpenter Bee
Sonoran Bumble Bee
California Bumble Bee
Vosnesenski's Bumble Bee
Honey Bee

ARACHNIDS

SUN SPIDERS

Scorpion Spider

SPIDERS

Tarantula
California Trapdoor Spider
Funnel Web Spider
Red Jumping Spider
Jumping Spider
Green Lynx Spider
Crab Spider

CENTIPEDES

CENTIPEDE

Multicolored Centipede

CRUSTACEANS

ISOPODS

Common Pill Bug
Dooryard Sow Bug