

# Wildlife Species List

## Mammals

1. Hoary bat - *Lasiurus cinereus*
2. Brazilian free-tailed bat - *Tadarida brasiliensis*
3. Yuma Myotis - *Myotis yumanensis*
4. Canyon bat - *Parastrellus hesperus*
5. California myotis - *Myotis californicus*
6. Western yellow bat - *Lasiurus xanthinus*
7. Big Brown bat - *Eptesicus fuscus*
8. Western red bat - *Lasiurus blossevillii*
9. Western mastiff bat - *Eumops perotis*
10. Pocketed free-tailed bat - *Nyctinomops femorosaccus*

Possible:

- Big free-tailed bat - *Nyctinomops macrotis*
  - Long-eared myotis - *Myotis evotis*
  - Little brown myotis - *Myotis lucifugus*
  - Silver-haired bat - *Lasionycteris noctivagans*
  - Townsend's big-eared bat - *Corynorhinus townsendii*
11. Mule deer
  12. Mountain lion
  13. Bobcat
  14. Gray fox
  15. Coyote
  16. Northern raccoon
  17. Striped skunk
  18. Western harvest mouse - *Reithrodontomys megalotis*
  19. California pocket mouse - *Chaetodipus californicus*
  20. California mouse - *Peromyscus californicus*
  21. Big-eared woodrat
  22. Botta's pocket gopher
  23. Brush rabbit
  24. California ground squirrel
  25. Eastern fox squirrel -- non-native species

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26. Virginia opossum -- non-native species

## Birds

1. Wood Duck
2. Mallard
3. California Quail -- [confirmed breeding](#)
4. Double-crested Cormorant
5. Great Blue Heron
6. Great Egret
7. Turkey Vulture
8. Osprey
9. Northern Harrier
10. Sharp-shinned Hawk
11. Cooper's Hawk
12. Red-shouldered Hawk
13. Red-tailed Hawk
14. Killdeer
15. Ring-billed Gull
16. Western Gull
17. California Gull
18. Caspian Tern
19. Eurasian Collared-Dove – non-native
20. Rock Pigeon – non-native
21. Band-tailed Pigeon
22. Mourning Dove
23. Barn Owl
24. Western Screech-Owl
25. Great Horned Owl -- [confirmed breeding](#)
26. Common Poorwill
27. White-throated Swift
28. Black-chinned Hummingbird
29. Anna's Hummingbird

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30. Rufous Hummingbird
31. Allen's Hummingbird
32. Costa's Hummingbird
33. Calliope Hummingbird
34. Acorn Woodpecker
35. Red-breasted Sapsucker
36. Nuttall's Woodpecker -- confirmed breeding
37. Northern (Red-shafted) Flicker
38. Northern (Yellow-shafted) Flicker
39. American Kestrel
40. Merlin
41. Peregrine Falcon
42. Yellow-chevroned Parakeet -- non-native
43. Nanday Parakeet -- non-native
44. Pacific-slope Flycatcher
45. Black Phoebe
46. Ash-throated Flycatcher
47. Cassin's Kingbird
48. Western Kingbird
49. Cassin's Vireo
50. Warbling Vireo
51. Hutton's Vireo
52. California Scrub-Jay -- confirmed breeding
53. American Crow
54. Common Raven
55. Northern Rough-winged Swallow
56. Violet-green Swallow
57. Barn Swallow
58. Cliff Swallow
59. Oak Titmouse -- confirmed breeding
60. Red-whiskered Bulbul – non-native
61. Mountain Chickadee
62. Bushtit -- confirmed breeding
63. Red-breasted Nuthatch
64. White-breasted Nuthatch

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65. Canyon Wren
66. House Wren -- confirmed breeding
67. Bewick's Wren -- confirmed breeding
68. Ruby-crowned Kinglet
69. Wrentit -- confirmed breeding
70. Western Bluebird
71. Townsend's Solitaire
72. Swainson's Thrush
73. Hermit Thrush
74. American Robin
75. California Thrasher
76. Northern Mockingbird -- confirmed breeding
77. Cedar Waxwing
78. Phainopepla -- confirmed breeding
79. Orange-crowned Warbler
80. MacGillivray's Warbler
81. Common Yellowthroat
82. Yellow Warbler
83. Chestnut-sided Warbler
84. Nashville Warbler
85. Yellow-rumped Warbler (Myrtle)
86. Yellow-rumped Warbler (Audubon's)
87. Townsend's Warbler
88. Hermit Warbler
89. Black-throated Gray Warbler
90. Wilson's Warbler
91. Spotted Towhee -- confirmed breeding
92. California Towhee -- confirmed breeding
93. Fox Sparrow
94. Song Sparrow -- confirmed breeding
95. Lincoln's Sparrow
96. White-crowned Sparrow
97. White-throated Sparrow
98. Golden-crowned Sparrow
99. Dark-eyed Junco (Slate-colored)

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100. Dark-eyed Junco (Oregon) -- confirmed breeding
101. Western Tanager
102. Black-headed Grosbeak
103. Lazuli Bunting
104. Brown-headed Cowbird
105. Hooded Oriole
106. Bullock's Oriole
107. House Finch
108. Purple Finch
109. Pine Siskin
110. Lesser Goldfinch -- confirmed breeding
111. American Goldfinch
112. Scaly-breasted Munia -- non-native

## Reptiles and Amphibians

1. San Diego Gophersnake - *Pituophis catenifer annectens*
2. California Striped Racer - *Coluber lateralis lateralis*
3. San Bernardino Ring-necked Snake - *Diadophis punctatus modestus*
4. Western Black-headed Snake - *Tantilla planiceps*
5. Southern Pacific Rattlesnake - *Crotalus oreganus helleri*
  
6. Great Basin Fence Lizard - *Sceloporus occidentalis longipes*
7. San Diego Alligator Lizard - *Elgaria multicarinata webbii*
8. Skilton's Skink - *Plestiodon skiltonianus skiltonianus*
  
9. Baja California Treefrog - *Pseudacris hypochondriaca hypochondriaca*
10. Black-bellied Slender Salamander - *Batrachoseps nigriventris*

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## Butterflies

1. Checkered White
2. Sara Orangetip
3. Cabbage White -- non-native
4. Cloudless Sulfur
5. Orange Sulphur
6. Mourning Cloak
7. Gulf Fritillary
8. Monarch
9. Queen
10. Painted Lady
11. American Lady
12. Anise Swallowtail
13. Pale Swallowtail
14. Western Tiger Swallowtail
15. Giant Swallowtail
16. Common Buckeye
17. California Sister
18. Red Admiral
19. Mournful Duskywing
20. Funereal Duskywing
21. Fiery Skipper
22. Umber Skipper
23. Eufala Skipper
24. Northern White-Skipper
25. Fatal Metalmark
26. Acmon Blue
27. Marine Blue
28. Western Pygmy Blue
29. Gray Hairstreak

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## Moths

1. Montana six-plume moth - *Alucita montana*
2. Fortunate wave - *Idaea bonifata*
3. Painted tiger moth - *Arachnis picta*
4. One-eyed sphinx moth - *Smerinthus cerisyi*
5. Elegant sphinx moth - *Sphinx perelegans*
6. White Lined sphinx moth - *Hyles lineata*
7. Carolina sphinx moth - *Manduca sexta*
8. Red-bordered wave moth - *Idaea demissaria*
9. Inornate pyrausta moth - *Pyrausta inornatalis*
10. Genista broom moth - *Uresiphita reversalis*
11. Scribbled sallow moth - *Sympistis perscripta*
12. Mountain-mahogany moth - *Ethmia discostrigella*
13. Somber carpet moth - *Disclisioprocta stellata*
14. Omnivorous leaf-roller - *Platynota stultana*
15. Verbena bud moth - *Endothenia hebesana*
16. Garden tortrix - *Clepsis peritana*
17. Chrysanthemum flower borer moth - *Lorita scarificata*
18. Crambid snout moth - *Cosipara tricoloralis*
19. Crambid Snout moth - *Hellula rogatalis*
20. Crambid Snout moth - *Stegia salutalis*
21. Light brown apple moth - *Epiphyas postvittana*
22. Dark-bordered granite - *Digrammia neptaria*
23. Filbertworm moth - *Cydia latiferreana*
24. Beehive honey moth - *Vitula serratilineella*
25. Four-spotted yellowneck moth - *Oegoconia novimundi*
26. Elder moth - *Zothea tranquilla*
27. Geometer Moth - *Drepanulatrix monicaria*
28. Geometrid moth - *Digrammia denticulata*
29. Geometrid moth - *Neoterpes edwardsata*
30. Geometrid - *Cyclophora dataria*
31. Geometrid moth - *Eupithecia purpurissata*
32. Geometrid moth - *Drepanulatrix monicaria*

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33. Geometrid moth - *Drepanulatrix foeminaria*
34. Geometrid moth - *Drepanulatrix* sp.
35. Geometrid moth - *Hydriomena edenata*
36. Geometrid moth - *Tetracis cervinaria*
37. Geometrid moth - *Plataea californiaria*
38. Geometrid moth - *Pterotaea lamiaria*
39. Cabbage webworm moth - *Hellula rogatalis*
40. Twirler moth - *Gelechia* sp.
41. Twirler moth - *Gelechia* sp.
42. Twirler moth - *Ethmia arctostaphylla*
43. Twirler moth - *Ephesiodes gilvescentella*
44. Twirler moth - *Battaristis concinnusella*
45. Twirler moth - *Chionodes whitmanella*
46. Twirler moth - *Aristotelia adenostomae*
47. Dusky raisin moth - *Ephesiodes gilvescentella*
48. Mediterranean flour moth - *Ephesia kuehniella*
49. Heath Knot-Horn - *Apomyelois bistriatella*
50. Pyralid Moth - *Aglossa electalis*
51. Pyralid moth - *Zophodia grossulariella*
52. Pyralid moth - *Homoeosoma electella*
53. Pyralid moth - *Laetilia dilatifasciella*
54. Pyralid moth - *Pyralidae* sp.
55. Ermine moth - *Ypsolopha* sp.
56. Ermine moth - *Ypsolopha cervella*
57. Ermine moth - *Ypsolopha ochrella*
58. pyralid moth - *Ephesiodes* sp.
59. Tortricid moth - *Henricus umbrabasana*
60. Tortricid moth - *Platynota stultana*
61. Confused meganola moth - *Meganola minuscula*
62. Sunflower moth - *Homoeosoma electella*
63. Nolid moth - *Meganola* sp.
64. Chrysanthemum flower borer - *Lorita scarificata*
65. Lunate zale moth - *Zale lunata*
66. Merry melipotis moth - *Melipotis jucunda*
67. Indomitable melipotis moth - *Melipotis indomita*



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68. Lesser black-letter dart moth - *Xestia c-nigrum*
69. Mossy sallow - *Feralia februalis*
70. Concealer moth - *Tachystola hemisema* -- non-native
71. Dart moth - *Protorthodes alfkenii*
72. Luteus dart - *Abagrotis trigona*
73. Creaky dart *Hemieuxoa rudens*
74. Dart Moth - *Parabagrotis exsertistigma*
75. Omnivorous looper - *Sabulodes aegrotata*
76. Bilobed looper moth - *Megalographa biloba*
77. Triplex cutworm moth - *Micrathetis triplex*
78. Olive green cutworm moth - *Dargida procinctus*
79. Variegated cutworm moth - *Peridroma saucia*
80. Green cutworm moth - *Anicla infecta*
81. Cabbage looper moth - *Trichoplusia ni*
82. Rufous quaker - *Protorthodes rufula*
83. Corn earworm moth - *Helicoverpa zea*
84. Pygmy Leafmining Moth - *Stigmella* sp.
85. Bluegrass webworm moth - *Parapediasia teterrellus*
86. Creosote moth - *Digrammia colorata*
87. Inlaid grass-veneer - *Crambus pascuella*
88. Case-bearing clothes moth - *Tinea pellionella*
89. Case-bearing moth - *Coleophora nigrostriata*
90. Diamondback moth - *Plutella xylostella*
91. Garden tortrix - *Clepsis peritana*
92. Beet webworm - *Loxostege munroealis*
93. Morning-glory plume moth - *Emmelina monodactyla*
94. Geometrid moth - *Nasusina vaporata*
95. Geometrid moth - *Eupithecia perfusca*
96. Geometrid moth - *Venusia* sp.
97. Common eupithecia moth - *Eupithecia miserulata*
98. Ribbed cocoon-maker moth - *Bucculatrix* sp.
99. Scale-feeding snout moth - *Laetilia coccidivora*
100. Crambid snout moth - *Petrophila jaliscalis*
101. Crambid snout moth - *Pyrausta napaealis*
102. Crambid snout moth - *Pyrausta zonalis*

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- 103. Crambid snout moth - Glaphyriinae sp.
- 104. Everlasting bud moth - Eublemma minima
- 105. Erythrina borer moth - Terastia meticulosalis
- 106. Black witch - Ascalapha odorata
- 107. Small mottled willow moth - Spodoptera exigua
- 108. Emerald - Dichorda consequaria
- 109. Emerald - Nemoria leptalea
- 110. Emerald - Dichorda illustraria
- 111. Wavy-lined emerald - Synchlora aerata
- 112. Mossy Sallow - Feralia februalis
- 113. Volupial pyrausta moth - Pyrausta volupialis
- 114. Autumnal moth - Epirrita autumnata
- 115. Small mottled willow moth - Spodoptera exigua
- 116. Nolid moth - Meganola fuscula
- 117. Brown woodling moth - Egira perlubens
- 118. Mountain-mahogany moth - Ethmia discostrigella
- 119. Southern purple mint moth - Pyrausta laticlavia
- 120. Owlet moth - sp.
- 121. Owlet moth - Drasteria pallescens
- 122. Owlet moth - Protorthodes melanopis
- 123. Owlet moth - Xestia mustelina
- 124. Owlet moth - Behrensia conchiformis
- 125. Owlet moth - Sympistis ragani
- 126. Scaly-legged Pyralids - Arta epicoenalis
- 127. Blastobasid moth - Blastobasis tarda
- 128. White-speck moth - Mythimna unipuncta
- 129. Pygmy eye-capped moth - Acalyptis lotella
- 130. Sweet clover root borer moth - Walshia miscecolorella
- 131. Tortricid leafroller moth - Platynota nigrocervina
- 132. Leaf blotch miner - Caloptilia ovatiella
- 133. Leaf blotch miner - Genus sp.
- 134. Leaf blotch miner - Caloptilia sp.
- 135. Citrus leafminer - Phyllocnistis citrella
- 136. Trumpet moth - Tischeria ceanothi
- 137. Litter moth - Tetanolita palligera

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- 138. Clothes moth - *Opogona omoscopa*
- 139. Pug moth - *Eupithecia annulata*
- 140. Lesser wax moth - *Achroia grisella*
- 141. Large yellow underwing moth - *Noctua pronuba* - non-native
- 142. Sycamore borer - *Synanthedon resplendens*
- 143. Fungus moth - *Homosetia marginimaculella*
- 144. Fungus moth - *Tinea irrepta*
- 145. fungus moth - *Opogona ns* (new species) - yet un-named

## Bees

- 1. Sweat bee - *Halictus tripartitus*
- 2. Sweat bee - *Halictus ligatus*
- 3. Sweat bee - *Lasioglossum* sp.
- 4. Sweat bee - *Lasioglossum* sp
- 5. Sweat bee - *Lasioglossum dialictus*.
- 6. Blood bee - *Sphecodes*
- 7. Fairy bee - *Perdita rhois*
- 8. Slevin's cellophane bee - *Colletes slevini*
- 9. Yellow-masked bee - *Hylaeus mesillae*
- 10. Masked bee - *Hylaeus* sp.
- 11. mason bee - *Dianthidium* sp.
- 12. Sonoran bumble bee - *Bombus sonorus*
- 13. Yellow-faced bumble bee - *Bombus vosnesenskii*
- 14. Black-tailed bumble bee - *Bombus melanopygus*
- 15. Anthophorine bee - *Anthophora californica*
- 16. Anthophorine bee - *Anthophora curta*
- 17. Digger bee - *Habropoda depress*
- 18. Digger bee - *Diadasia bituberculata*
- 19. green metallic bee - *Agapostemon* sp.
- 20. green metallic bee - *Agapostemon* sp.

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21. Long-horned digger bee - *Melissodes* sp.
22. Long-horned bee - *Eucera* sp.
23. Tripartite furrow bee - *Halictus tripartitus*
24. Ligated furrow bee - *Halictus ligatus*
25. Furrow bee - *Halictus confusus*
26. Western little leaf-cutter bee - *Megachile onobrychidis*
27. Leaf-cutter bee - *Megachile* sp.
28. Small leafcutter bee - *Megachile* sp. – non-native
29. Alfalfa leafcutter bee - *Megachile rotundata* – non-native
30. Valley carpenter bee - *Xylocopa varipuncta*
31. Horsefly-like carpenter bee - *Xylocopa tabaniformis orpifex*
32. California carpenter bee - *Xylocopa californica*
33. Small carpenter bee - *Ceratina* Subgenus *Zadontomerus*
34. Small carpenter bee - *Ceratina arizonensis*
35. Pruinose squash bee - *Peponapis pruinosa*
36. European honey bee - *Apis mellifera* -- non-native
37. cuckoo bee - *Epeolus* sp.

## Wasps

1. Black and yellow mud dauber - *Sceliphron caementarium*
2. Great Golden Digger Wasp - *Sphex ichneumons*
3. Red-tailed spider hunter - *Tachypompilus unicolor*
4. Spider wasp - *Ageniella coronata*
5. Thread-waisted wasp - *Prionyx thomae*
6. Grass-carrying wasp - *Isodontia elegans*
7. Blue mud wasp - *Chalybion californicum*
8. Mason wasp - *Euodynerus hidalgo hidalgo*
9. mason wasp - *Stenodynerus* sp.
10. Mason wasp - *Parancistrocerus declivitous*
11. Mason wasp - *Euodynerus hidalgo viereckii*
12. mason wasp - *Euodynerus* sp.
13. square-headed wasp - *Ectemnius* sp.

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14. square-headed wasp - Larropsis sp.
15. crabronid wasp - Cerceris sp.
16. sphecid wasp - Tachysphex sp.
17. sphecid wasp - Cerceris sp.
18. Weevil wasp - Cerceris convergens
19. Flat wasp - Bethyridae
20. eulophid wasp - sp.
21. cuckoo wasp - sp.
22. Golden polistes - Polistes fuscatus
23. sand wasp - Microbembex sp.
24. Western sand wasp - Bembix americana
25. Yellow jacket - Vespula pensylvanica
26. Common paper wasp - Polistes exclamans
27. Guinea paper wasp - Polistes exclamans
28. tarantula hawk - pepsis sp.
29. Gasteruptiid wasp - Gasteruption sp.
30. Short-tailed ichneumon wasp - Ophioninae sp.
31. Encyrtid wasp - Metaphycus
32. Encyrtid wasp - Cheiloneurus sp.
33. ichneumon wasp - sp.
34. ichneumon wasp - sp.
35. ichneumon wasp - sp.
36. ichneumon wasp - Agathidinae sp.
37. ichneumonid wasp - Lathrostizus sp.
38. ichneumon wasp - Campopleginae sp.
39. Pteromalid wasp - sp.
40. Pteromalid wasp - sp.
41. Pteromalid Wasp - sp.
42. Parasitoid Wasp - Scelionidae sp.
43. Braconid wasp - Microgastrinae sp.
44. Braconid wasp - Braconidae
45. Braconid wasp - Braconidae
46. Braconid wasp - Braconidae
47. Chalcidid wasp - Contra amoena
48. Chalcidid wasp - Contra sp.

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49. Chalcidid wasp - Haltichellinae
50. Chalcidoid wasp - Eulophidae
51. Chalcidoid wasp - Eupelmidae
52. chalcid wasp - Pteromalidae sp.
53. velvet ant - Sphaerophthalminae sp.

## Ants

1. Argentine ant - *Linepithema humile* -- non-native
2. Carpenter ant - *Camponotus clarithorax* (single individual)
3. Acrobat ant - *Crematogaster* sp. (winged)
4. Pharaoh ant - *Monomorium ergatogyna*
5. Dark rover ant - *Brachymyrmex patagonicus*-- non-native

## Dragonflies and Damselflies

1. Flame skimmer - *Libellula saturata*
2. Neon skimmer - *Libellula croceipennis*
3. Blue-eyed darner - *Rhionaeschna multicolor*
4. Blue dasher - *Pachydiplax longipennis*
5. Variegated meadowhawk - *Sympetrum corruptum*
  
6. Pacific forktail - *Ischnura cervula*
7. Vivid dancer - *Argia vivida*
8. Arroyo bluet - *Enallagma praevarum*
9. Spotted spreadwing - *Lestes congener*
10. California spreadwing - *Archilestes californicus*

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## Beetles

1. Kidney-spotted psyllobora - *Psyllobora renifer*
2. Death-watch beetle - *Ozognathus cornutus*
3. Spider beetle - *Ptinus interruptus*
4. Flea beetle - *Altica* sp.
5. Minute brown scavenger beetle - *Corticariinae* sp.
6. Minute brown scavenger beetle - *Corticariinae* sp.
7. Minute brown scavenger beetle - *Corticariinae* sp.
8. Minute brown scavenger beetle - *Corticariinae* sp.
9. Minute Brown Scavenger Beetle - *Melanophthalma* sp.
10. Lady beetle - sp.
11. Lady beetle - *Rhyzobius lophanthae*
12. Western polished lady beetle - *Cycloneda polita*
13. Convergent lady beetle - *Hippodamia convergens*
14. Leaf beetle - *Mimosestes amicus*
15. Click beetle - *Heteroderes amplicollis*
16. Ant-like leaf beetle - *Aderus saginatus*
17. Bronze leaf beetle - *Diachus auratus*
18. typical bark beetle - sp.
19. Brown leatherwing beetle - *Pacificanthia consors*
20. Leatherwing beetle - *Cultellunguis ingenuus*
21. Silvanid flat bark beetle - *Silvaninae* » *Ahasverus*
22. Dung beetle - *Ataenius* sp.
23. darkling beetle - *Blapstinus* sp.
24. Darkling beetle - *Platydemus oregonense*
25. Darkling beetle - *Coelocnemis magna*
26. Click beetle - *Conoderus exsul*
27. Crab-like rove beetle - *Coproporus* sp.
28. Crab-like rove beetle - *Coproporus* sp.
29. Rove beetle - *Staphylinidae* sp.
30. Rove beetle - *Philonthina* sp.
31. Small rove beetle - *Medonina* sp.
32. Rove beetle - sp.

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33. Rove beetle - sp.
34. Rove beetle - *Philonthus innocuus*
35. Desert stink beetle - *Eleodes* sp.
36. False blister beetle - *Xanthochroina bicolor*
37. Checkered beetle - *Enoclerus quadrisignatus*
38. Case-bearing leaf beetle - *Cryptocephalus castaneus*
39. Western oak bark beetle - *Pseudopityophthorus pubipennis*
40. Hairy fungus beetle - *Typhaea stercorea*
41. Harry junebeetle - *Serica* sp.
42. Dusty June beetle - *Amblonoxia palpalis*
43. junebeetle - *Phobetus* sp.
44. Small june beetle - *Serica* sp.
45. Southern masked chafer - *Cyclocephala lurida*
46. Ground beetle - *Harpalus* sp.
47. Ground beetle - *Bembidion* sp.
48. Flower beetle - *Mordella* sp.
49. Flower beetle - *Mordella* sp.
50. Yellow douglas fir borer - *Centrodera spurca*
51. Powderpost bostrichid - *Amphicerus cornutus*
52. Metallic wood-boring beetle - *Acmaeodera angelica*
53. Metallic wood-boring beetle - *Acmaeodera labyrinthica*
54. Long-horned beetle - *Megobrium edwardsi*
55. Long-horned beetle - *Callimoxys fuscipennis*
56. Eucalyptus longhorned borer - *Phoracantha recurva* -- non-native
57. Multicolored asian lady beetle - *Harmonia axyridis* -- non-native
58. Black burying beetle - *Nicrophorus nigrita*
59. Yucca weevil - *Scyphophorus yuccae*
60. Pruinose bean weevil - *Stator pruininus*
61. Broad-nosed Weevil - *Pandeleteius nodifer*
62. Firefly - *Pterotus obscuripennis*



# Wildlife Species List

## True Bugs

1. Assassin bug - *Triatoma protracta*
2. Harlequin bug - *Murgantia histrionica*
3. Lygaeid bug - *Melacoryphus rubicollis*
4. Red-shouldered stink bug - *Thyanta custato*
5. Bigeyed bug - *Geocoris punctipes*
6. Broken-backed bug - *Taylorilygus apicalis*
7. plant bug - *Phytocoris* sp.
8. Plant bug - *Phytocoris* sp.
9. Plant bug - *Phytocoris* sp.
10. Plant Bug - *Rhinacloa* sp.
11. Plant bug - *Heteroptera* sp.
12. Western plant bug - *Rhinacloa forticornis*
13. True bug - *Lasiochilus pallidulus*
14. True bug - *Graminella sonora*
15. Hyaline grass bug - *Liorhyssus hyalinus*
16. Minute pirate bug - *Orius tristicolor*
17. Thread-legged bug - *Empicoris rubromaculatus*
18. Dirt-colored seed bug - *Ozophora* sp.
19. Dirt-colored seed bug - *Pseudopachybrachius vinctus*
20. Sycamore lace bug - *Corythucha ciliata*
21. Uhler's stink bug - *Chlorochroa uhleri*
22. Large milkweed bug - *Oncopeltus fasciatus*
23. leafhopper - *Gyponana* sp.
24. Typical leafhopper - *Alconeura nudata*
25. Typical leafhopper - *Osbornellus* sp.
26. Typical leafhopper - *Balclutha* sp.
27. Typical leafhopper - *Planicephalus flavocostatus*
28. Potato leafhopper - *Empoasca fabae*
29. Toyon leafhopper - *Scaphytopius majestus*
30. Privet leafhopper - *Fieberiella florii* -- non-native
31. smaller water strider - *Microvelia* sp.
32. Plant bug - *Paraproba hamata*

# Wildlife Species List

33. Glassy-winged Sharpshooter - *Homalodisca vitripennis*
34. Stilt bug - *Neoneides muticus*
35. Cicadidae - *Okanagana vanduzeei*
36. Planthopper - *Neaethus* sp.
37. Leafhopper assassin bug - *Zelus renardii*
38. Sharpshooter - *Homalodisca*
39. Spittle bug - *Cercopidae* sp.
40. Blue gum psyllid - *Ctenarytaina eucalypti* - non-native
41. Smaller water strider - *Microvelia* sp.
42. Toyon lace bug - *Corythucha incurvata*
43. Morrill lace bug - *Corythucha morrilli*

## Flies

1. Mexican cactus fly - *Copestylum mexicanum*
2. Longhorn cactus fly - *Odontoloxozus longicornis*
3. Four-spotted aphid fly - *Dioprosopa clavata*
4. Acalyptrate fly - *Chamaemyiidae* sp.
5. Grass fly - *Thaumatomyia glabra*
6. Heleomyzid Fly - *Trixoscelis albibasis*
7. Scuttle fly - *Phoridae*
8. Lauxaniid fly - *Sapromyza* sp.
9. Black-winged bee fly - sp.
10. bee fly - *geron* sp.
11. bee fly - *villa* sp.
12. Moth fly - *Clogmia albipunctata*
13. Moth fly - *Psychoda alternata*
14. Bathroom moth fly - *Clogmia albipunctata*
15. bee fly - *Anthracinae* sp.
16. Bee Fly - *Paravilla californica*
17. Bee fly - *Dipalta serpentina*
18. Drone fly - *eristalis* sp.
19. Drone fly - *Copestylum haagii*

## Wildlife Species List

20. Longlegged fly - *Condylostylus longicornis*
21. Longlegged fly - *Tachytrechus* sp.
22. Bottle fly - *Phaenicia* sp.
23. Green bottle fly - *Lucilia sericata*
24. Parasitic fly - *Clausicella* sp.
25. Parasitic fly - *Clausicella setigera*
26. Tachinid fly - *Archytas* sp.
27. Tachinid fly - *Leskiini* sp.
28. Hover fly - *Sphaerophoria* sp.
29. Bird hover fly - *Eupeodes volucris*
30. Hover fly - *Allograpta obliqua*
31. Hover fly - *Syrirta pipiens* -non-native
32. Hover fly -*Nausigaster unimaculata*
33. Syrphid fly - *Dioprosopa clavata*
34. Syrphid fly - *Eristalis stipulator*
35. Syrphid fly - *Paragus haemorrhous*
36. Syrphid fly - *Copestylum haagii*
37. Syrphid fly - *Eristalinus taeniops* -- non-native
38. Biting midge - *Ceratopogonidae* sp.
39. Biting midge - *Ceratopogonidae* sp.
40. Non-biting midges - *Chironomus* group
41. Non-biting Midge - *Cricotopus*
42. Non-biting midge - *Orthocladiinae*
43. Non-biting midge - *Orthocladiinae*
44. Non-biting Midge - *Chironomini*
45. Gall midge - *Sciaroidea*
46. Gall midge - *Karshomyia*
47. Gall midge - *Cecidomyiidi*
48. Saw fly - *Diprionidae* sp.
49. Fruit fly - *Trupanea* sp.
50. Vinegar fly - *Drosophila repleta*
51. Vinegar fly - *Drosophilinae* sp.
52. Phantom midge - *Chaoborus* subgenus *Sayomyia*
53. Spotted-winged drosophila - *Drosophila suzukii*
54. Dark-winged fungus gnat - *Sciaridae* sp.

## Wildlife Species List

55. Root-maggot fly - Eutrichota sp.
56. Root-maggot fly - Eutrichota sp.
57. Fungus gnat - Mycomyinae sp.
58. Giant crane fly - Tipula sp.
59. Tiger crane fly - Nephrotoma wulpiana
60. European crane fly - Tipula paludosa - non-native
61. Yellow-spotted Bromeliad Fly - Copestylum avidum
62. Mosquito - culex sp.
63. Yellow fever mosquito - Aedes aegypti – non-native
64. March fly - Bibiodes sp.
65. African fig fly - Zaprionus indianus – non-native
66. Boatman fly - Pogonortalis doclea -- non-native
67. Flesh fly - Sarcophaga sp.
68. Robber fly - Leptogastrinae sp.

### Spiders

1. Long-bodied cellar spider - Pholcus phalangioides
2. Pirate spider - Mimetus eutypus
3. Northern yellow sac spider - Cheiracanthium mildei
4. Humped trashline orbweaver - Cyclosa turbinata
5. Orb weaver - Metepeira crassipes
6. Orb weaver - Metepeira sp.
7. Fence long-legged cobweaver - Theridion murarium
8. Cobweb spider - heridion submissum
9. Butterfly orbweaver - Araneus pegnia
10. Labyrinth orb-weaver - Metepeira arizonica
11. Grass orb-web spider - Larinia directa
12. California orbweaver - Araneus montereyensis
13. Western spotted orbweaver - Neoscona oaxacensis
14. Spotted orbweaver - Neoscona crucifera

## Wildlife Species List

15. Orb weaver - *Metepeira spinipes*
16. Jeweled araneus - *Araneus gemma*
17. Banded garden spider - *Argiope rifasciata*
18. Wolf spider - *Schizocosa mccooki*
19. flower spider - *Misumenops* sp.
20. Whitebanded crab spider - *Misumenoides formosipes*
21. Northern crab spider - *Mecaphesa asperata*
22. Bark crab spider - *Bassaniana utahensis*
23. Crab spider - *Mecaphesa californica*
24. Green lynx spider - *Peucetia viridans*
25. Lynx spider - *Hamataliwa grisea*
26. Jumping spider - *Salticidae* sp.
27. Jumping spider - *Phidippus californicus*
28. Jumping spider - *Mexigonas morosus*
29. Minute jumping spider - *Talavera minuta*
30. Jumping spider - *Colonus hesperus*
31. Buttonhook leaf-beetle jumping spider - *Sassacus vitis*
32. Bold jumper - *Phidippus audax*
33. Funnel weaver - sp.
34. Funnel weaver - Western *Ageleninae*
35. Corner funnel weaver - *Hololena curta*
36. Grass spider - *Agelenopsis* sp.
37. Longjawed orbweaver - *Tetragnatha* sp.
38. Versicolor long-jawed orbweaver - *Tetragnatha versicolor*
39. Bull-headed sac spider - *Trachelas pacificus*
40. Long-legged sac spider - *Cheiracanthium* sp.
41. Agrarian sac spider - *Cheiracanthium inclusum*
42. Common house combfoot - *Theridion melanurum*
43. Western black widow - *Latrodectus hesperus*
44. Brown widow - sp. -- non-native
45. Cobweb spider - *Steatoda nobilis*
46. False black widow - *Steatoda grossa*
47. House spider - *Achearanea tepediorum*
48. Woodlouse spider - *Dysdera crocata*
49. Mouse spider - *Scotophaeus blackwalli*

# Wildlife Species List

## Ticks

1. Pacific Coast tick - *Dermacentor occidentalis*
2. Western black-legged tick - *Ixodes pacificus*

## Scorpions, Millipedes, Centipedes and Mites

1. California common scorpion - *Paruroctonus silvestrii*
2. Greenhouse millipede - *Oxidus gracilis* -- non-native
3. large common millipede - *Hiltonius* sp.
4. Spotted snake millipede - *Blaniulus guttulatus* -- non-native
5. House centipede - *Scutigera coleoptrata* – non-native
6. Soil centipede - *Schendyla nemorensis*
7. Feather mite - *Proctophyllodes huitzilopochtlii*
8. Spider mite - *Balaustium* sp.
9. Phoretic mite - *Poecilochirus carabi*
10. Phoretic bee mite - sp.

## Crustaceans

1. Common pill woodlouse - *Armadillidium vulgare*
2. Porcellionid woodlouse - sp.

# Wildlife Species List

## Gastropods

1. Glass snail - *Oxychilus* spp. - non-native
2. Brown garden snail - *Cornu aspersum*
3. Milky slug - *Deroceras reticulatum*
4. Yellow cellar slug - Slug *Limacus*

## Other Arthropods of Interest

1. False lizard barklice - *Pseudocaecilius citricola*
2. Barklice - *Ectopsocus californicus*
3. Barklice - *Ectopsocus strauchi*
4. Common barklice - *Indiopsocus bisignatus*
5. Fateful Barklice - *Lachesilla corona*
6. Shadow lacewing - *Eremochrysa altilis*
7. Shadow lacewing - *Leucochrysa americana*
8. green lacewing - *Chrysopidae* sp.
9. green lacewing - *Chrysopidae* sp.
10. beaded lacewing - *Lomamyia* sp.
11. Brown lacewing - *Micromus variolosus*
12. Rootfeeding springtail - *Onychiurus* sp.
13. European earwig - *Forficula auricularia* - non-native
14. Ring-legged earwig - *Euborellia annulipes* - non-native
15. Cat flea - *Ctenocephalides felis*
16. Ground squirrel flea - *Oropsylla montana*
17. Long-tailed antlion - *Scotoleon* sp.
18. Cochineal - *Dactylopius coccus*
19. Cottony cushion scale - *Icerya purchasi*
20. Snakefly - *Agulla* sp.
21. Western short-horn walkingstick - *Parabacillus hesperus*
22. Arizona mantis - *Stagmomantis limbata*
23. California mantis - *Stagmomantis californica*
24. Mantis - *Mantida* sp. - non-native

## Wildlife Species List

25. Mantis - Mantida sp. - non-native
26. Broad-winged katydid - *Microcentrum rhombifolium*
27. Mexican bush katydid - *Scudderia mexicana*
28. Gray bird grasshopper - *Schistocerca nitens*
29. Pallid-winged grasshopper - *Trimerotropis pallidipennis*
30. Western stutter-trilling cricket - *Gryllus integer*
31. California camel cricket - *Ceuthophilus californianus*
32. House cricket - *Acheta domesticus* - non-native
33. Tropical house cricket - *Gryllodes sigillatus* - non-native
34. Jerusalem cricket - *Stenopelmatus* sp.
35. American cockroach - *Periplaneta americana*
36. Western wood cockroach - *Parcoblatta americana*
37. Coccoidea - *Dactylopius* Sp.
38. Brown soft scale - *Coccus hesperidum*
39. Mellon aphid - *Aphis gossypii*
40. Manzanita leafgall aphid - *Tamalia coweni*
41. Pine needle aphid - *Eulachnus rileyi*
42. Spiraea aphid - *Aphis spiraecola*
43. Oleander aphid - *Aphis nerii* - non-native
44. Globular springtail - collembolan sp.
45. Thrips - *Neohydatothrips* sp.
46. Ngaio thrips - *Klambothrips myopori*
47. Toyon thrips - *Liothrips illex*
48. Microcaddisfly - Hydroptilidae
49. Caddisfly - Oecetis