

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*
- Pallid Bat - *Antrozous pallidus*)

11. Mule deer - *Odocoileus hemionus*
12. Mountain lion - *Puma concolor*
13. Bobcat - *Lynx rufus*
14. Gray fox - *Urocyon cinereoargenteus*
15. Coyote - *Canis latrans*
16. Common raccoon - *Procyon lotor*
17. Striped skunk - *Mephitis mephitis*
18. Western harvest mouse - *Reithrodontomys megalotis*
19. California pocket mouse - *Chaetodipus californicus*
20. California mouse - *Peromyscus californicus*
21. Big-eared woodrat - *Neotoma macrotis*
22. Botta's pocket gopher - *Thomomys bottae*
23. Southern broad-footed mole - *Scapanus occultus*
24. Brush rabbit - *Sylvilagus bachmani*

Wildlife Species List

25. California ground squirrel - *Otospermophilus beecheyi*
26. Eastern fox squirrel - *Sciurus niger* -- non-native species
27. Virginia opossum - *Didelphis virginiana* -- non-native species

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*

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

Wildlife Species List

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
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

Wildlife Species List

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
65. Canyon Wren
66. Rock Wren
67. House Wren -- confirmed breeding
68. Bewick's Wren -- confirmed breeding
69. Ruby-crowned Kinglet
70. Wrentit -- confirmed breeding
71. Western Bluebird
72. Townsend's Solitaire
73. Swainson's Thrush
74. Hermit Thrush
75. American Robin
76. California Thrasher
77. Northern Mockingbird -- confirmed breeding
78. Cedar Waxwing
79. Phainopepla -- confirmed breeding
80. Orange-crowned Warbler
81. MacGillivray's Warbler

Wildlife Species List

82. Common Yellowthroat
83. Yellow Warbler
84. Chestnut-sided Warbler
85. Nashville Warbler
86. Yellow-rumped Warbler (Myrtle)
87. Yellow-rumped Warbler (Audubon's)
88. Townsend's Warbler
89. Hermit Warbler
90. Black-throated Gray Warbler
91. Wilson's Warbler
92. Spotted Towhee -- confirmed breeding
93. California Towhee -- confirmed breeding
94. Fox Sparrow
95. Song Sparrow -- confirmed breeding
96. Lincoln's Sparrow
97. White-crowned Sparrow
98. White-throated Sparrow
99. Golden-crowned Sparrow
100. Dark-eyed Junco (Slate-colored)
101. Dark-eyed Junco (Oregon) -- confirmed breeding
102. Western Tanager
103. Black-headed Grosbeak
104. Lazuli Bunting
105. Brown-headed Cowbird
106. Hooded Oriole
107. Bullock's Oriole
108. House Finch
109. Purple Finch
110. Pine Siskin
111. Lesser Goldfinch -- confirmed breeding
112. American Goldfinch
113. Scaly-breasted Munia -- non-native

Wildlife Species List

Insects

Springtails and Two-pronged Bristletails

1. Slender springtail - *Entomobrya atrocincta*
2. Slender springtail - Entomobryidae
3. Cotton springtail - *Entomobrya unostrigata*
4. Smooth springtail - *Isotoma viridis*
5. Smooth springtail - *Isotoma delta*
6. Smooth springtail - *Folsomia* sp.
7. Springtail - *Collembola* sp.
8. Rootfeeding springtail - *Onychiurus* sp.
9. Globular springtail - *Bourletiella juanitae*
10. Globular springtail - *Collembolan* sp.
11. Globular Springtail - *Ptenothrix maculosa*

12. Forcepstail - *Evalljapyx* sp.
13. Slender entrophs - Campodeidae

Silverfish

1. Typical silverfish - *Ctenolepisma* sp.
2. Typical silverfish - *Allacrotelsa spinulata*

Dragonflies and Damselflies

1. Flame skimmer - *Libellula saturata*
2. Neon skimmer - *Libellula croceipennis*
3. Blue-eyed darner - *Rhionaeschna multicolor*
4. Blue dasher - *Pachydiplax longipennis*

Wildlife Species List

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*

Grasshoppers, Crickets and Katydid

1. Broad-winged katydid - *Microcentrum rhombifolium*
2. California chaparral katydid - *Platylyra californica*
3. Mexican bush katydid - *Scudderia mexicana*
4. California anglewing - *Microcentrum californicum*
5. Shieldback katydid - sp.
6. Gray bird grasshopper - *Schistocerca nitens*
7. Pallid-winged grasshopper - *Trimerotropis pallidipennis*
8. Common tree cricket - *Oecanthus* sp.
9. Western stutter-trilling cricket - *Gryllus integer*
10. Western brush cricket - *Hoplosphyrum boreale*
11. Camel cricket - *Gammarotettix genitilis*
12. California camel cricket - *Ceuthophilus californianus*
13. House cricket - *Acheta domesticus* – non-native
14. Tropical house cricket - *Gryllodes sigillatus* – non-native
15. Mahogany jerusalem cricket- *Ammopelmatus mahogany*

Walkingsticks

1. Western short-horn walkingstick - *Parabacillus hesperus*

Wildlife Species List

Webspinners

1. Webspinner - *Oligotoma* sp.
2. Black webspinner - *Oligotoma nigra*

Mayflies

1. Speckled Dun - *Callibaetis* sp.

Earwigs

1. European earwig - *Forficula auricularia* – non-native
2. Ring-legged earwig - *Euborellia annulipes* – non-native

Termites

1. Pacific dampwood termite - *Zootermopsis angusticollis*
2. Western subterranean termite - *Reticulitermes hesperus*

Mantids

1. Arizona mantis - *Stagmomantis limbata*
2. California mantis - *Stagmomantis californica*
3. Mantis - *Mantida* sp. – non-native
4. Mantis - *Mantida* sp. – non-native

Cockroaches

1. American cockroach - *Periplaneta americana*

Wildlife Species List

2. Western wood cockroach - *Parcoblatta americana*
3. Sand cockroach - *Arenivaga sequoia*

True Bugs

1. Assassin bug - *Triatoma protracta*
2. Assassin bug - *Sinea ps.*
3. Western bloodsucking conenose - *Triatoma protracta*
4. Harlequin bug - *Murgantia histrionica*
5. Lygaeid bug - *Melacoryphus rubicollis*
6. False chinch bug - *Nysius sp.*
7. Jewel bug - *Stethaulax marmorata*
8. Damsel bug - *Nabis alternatus*
9. Red-shouldered stink bug - *Thyanta custato*
10. Western big-eyed bug - *Geocoris pallens*
11. Big-eyed bug - *Geocoris punctipes*
12. Two-lined burrowing bug - *Pangaeus bilineatus*
13. Broken-backed bug - *Taylorilygus apicalis*
14. Torpedo bug - *Siphanta acuta* - non-native
15. Leaf-footed bug - *Catorhintha apicalis*
16. Plant bug - *Phytocoris sp. "a"*
17. Plant bug - *Phytocoris sp. "b"*
18. Plant bug - *Phytocoris sp. "c"*
19. Plant bug - *Phytocoris sp. "d"*
20. Plant bug - *Phytocoris sp. "e"*
21. Plant bug - *Pycnocoris ursinus*
22. Plant bug - *Irbisia solani*
23. Plant bug - *Tuxedo flavicollis*
24. Plant bug - *Tuxedo cruralis*
25. Plant bug - *Phylinae sp.*
26. Plant bug - *Orthotylus sp. "a"*
27. Plant bug - *Oligotylus sp. "b"*
28. Plant bug - *Nasocorini sp.*
29. Plant bug - *Tuxedo susansolomonae*
30. Plant bug - *Tuxedo drakei*

Wildlife Species List

31. Plant bug - Phylinae sp.
32. Plant bug - Phytocoris ramosus
33. Plant bug - Phytocoris sp. "a"
34. Plant bug - Phytocoris sp. "b"
35. Plant bug - Parthenicus sp.
36. Plant bug - Closterotomus norwegicus
37. Plant bug - Orthotylinae sp. "a"
38. Plant bug - Orthotylinae sp. "b"
39. Plant bug - Phytocoris vai
40. Plant bug - Plagiognathus sp.
41. Plant bug - Tupiocoris agilis
42. Plant bug - Macrotylus vanduzeei
43. Plant bug - Orthotylus sp. "a"
44. Plant bug - Orthotylus sp. "b"
45. Plant bug - Oncotylinae sp. "c"
46. Plant bug - Brachynotocoris puncticornis
47. Plant bug - Tropidosteptes sp.
48. Plant bug - Tupiocoris notatus
49. Plant bug - Irbisia californica
50. Plant bug - Closterocoris amoenus
51. Plant bug - Lopidea marginata
52. Plant bug - Phylinae sp.
53. Plant bug - Plagiognathus sp.
54. Plant bug - Phylini sp.
55. Plant bug - Saileria bella
56. Plant bug - Brooksetta sp.
57. Plant bug - Aoplonema nigrum
58. Plant Bug - Rhinacloa sp.
59. Plant bug - Parthenicus sp.
60. Plant bug - Dicyphus sp.
61. Plant bug - Heteroptera sp.
62. Plant bug - Rhinacloa callicrates
63. Plant bug - Coridromius chenopoderis
64. Plant bug - Phytocoris conspurcatus
65. Plant bug - Ceratocapsus apicatus

Wildlife Species List

66. Plant bug - *Paraproba hamata*
67. Plant bug - *Creontiades rubrinervis*
68. Plant bug - *Paraproba hamata*
69. Plant bug - *Creontiades rubrinervis*
70. Plant bug - *Tropidosteptes pacificus*
71. California bordered plant bug - *Largus californicus*
72. Phacelia plant bug - *Tupiocoris californicus*
73. Western plant bug - *Rhinacloa forticornis*
74. California bordered plant bug - *Largus californicus*
75. Scentless plant bug - *Arhyssus* sp.
76. Tropiduchid planthopper - *Neaethus* sp.
77. Hyaline grass bug - *Liorhyssus hyalinus*
78. Pirate Bug - *Lasiochilus pallidulus*
79. Minute pirate bug - *Orius tristicolor*
80. Minute pirate bug - *Montandoniola confusa*
81. Thread-legged bug - *Empicoris rubromaculatus*
82. Thread-legged bug - *Stenolemoides arizonensis*
83. Thread-legged bug - *Emesaya* sp.
84. Dirt-colored seed bug - *Ozophora* sp.
85. Dirt-colored seed bug - *Pseudopachybrachius vinctus*
86. Redcoat seed bug - *Melanopleurus belfragei*
87. Dirt-colored seed bug - *Botocudo modestus*
88. Dirt-colored seed bug - *Pseudopamera nitidula*
89. Dirt-colored seed bug - *Scolopostethus* sp.
90. Seed bug - *Nysius raphanus*
91. Seed bug - *Neortholomus arphnoides*
92. Charcoal seed bug - *Melacoryphus lateralis*
93. Stink bug - *Mecidea minor*
94. Stink bug - *Chinavia marginata*
95. Stink Bug - *Banasa* sp.
96. Stink bug - *Thyanta pallidovirens*
97. Uhler's stink bug - *Chlorochroa uhleri*
98. Southern green stink bug - *Nezara viridula*
99. Brown marmorated stink bug - *Halyomorpha halys*
100. Bagrada bug - *Bagrada hilaris*

Wildlife Species List

101. Small milkweed bug - *Lygaeus kalmii*
102. Large milkweed bug - *Oncopeltus fasciatus*
103. Ligurian leafhopper - *Eupteryx decemnotata*
104. Typical Leafhopper - *Balcanocerus spinosus*
105. Typical leafhopper - *Hebata* sp. "a"
106. Typical leafhopper - *Hebata* sp. "b"
107. Typical leafhopper - *Hebata* sp. "c"
108. Typical leafhopper - *Huleria* sp. "d"
109. Typical leafhopper - *Hebata* sp. "e"
110. Typical leafhopper - *Hebata* sp. "f"
111. Typical leafhopper - *Hebata* sp. "g"
112. Typical leafhopper - *Aligia* sp. "a"
113. Typical leafhopper - *Aligia* sp. "b"
114. Typical leafhopper - *Acinopterus* sp.
115. Typical leafhopper - *Eutettix* sp.
116. Typical leafhopper - *Idiocerus* sp.
117. Typical leafhopper - *Scaphytopius elegans*
118. Typical leafhopper - *Twiningia fasciata*
119. Typical leafhopper - *Mcateeana sexnotata*
120. Typical leafhopper - *Gliridonus* sp.
121. Angulate leafhopper - *Acinopterus angulatus*
122. Typical leafhopper - *Reticopsis nubila*
123. Typical leafhopper - *Hebata* sp.
124. Typical leafhopper - *Norvellina pannosa*
125. Typical leafhopper - *Zyginama aucta*
126. Typical leafhopper - *Empoascini*
127. Typical leafhopper - Subgenus *lowanus*
128. Typical leafhopper - *Scaphytopius*
129. Typical leafhopper - *Macrosteles* sp. "a"
130. Typical leafhopper - *Macrosteles* sp. "b"
131. Typical leafhopper - *Balclutha* sp. "a"
132. Typical leafhopper - *Balclutha* sp. "b"
133. Typical leafhopper - *Pagaronia tredecimpunctata*
134. Typical leafhopper - *Twiningia fasciata*
135. Typical leafhopper - *Colladonus aureolus*

Wildlife Species List

136. Typical leafhopper - Scaphytopius sp.
137. Typical leafhopper - Ceratagallia sp.
138. Typical leafhopper - Reticopsis sp.
139. Typical leafhopper - Cochlorhinus pasadenus
140. Typical leafhopper - Lystridea sp.
141. Typical leafhopper - Deltocephalinae sp.
142. Typical leafhopper - Texananus sp.
143. Typical leafhopper - Idiocerus sp.
144. Leafhopper - Gyponana sp.
145. Leafhopper - Alconeura nudata
146. Leafhopper - Osbornellus sp.
147. Leafhopper - Planicephalus flavocostatus
148. Leafhopper - Graminella sonora
149. Leafhopper - Scaphytopius sp.
150. Leafhopper - Exitianus sp.
151. Leafhopper - Agalliopsis sp.
152. Leafhopper - Texananus sp.
153. Leafhopper - Osbornellus sp.
154. Leafhopper - Ceratagallia
155. Leafhopper - Delphacidae sp.
156. Leafhopper - Empoascini sp.
157. Leafhopper - Scaphytopius sp.
158. Leafhopper - Alconeura fulminea
159. Leafhopper - Osbornellus scalaris
160. Leafhopper - Scaphytopius sp.
161. Leafhopper - Gyponana procera
162. Leafhopper - Hebata sp.
163. Leafhopper - Neocoelidiana obscura
164. Japanese maple leafhopper - Japananus hyalinus
165. Flatid planthopper - Flatormenis saucia
166. Planthopper - Danapteryx robusta
167. Planthopper - Danapteryx barbarae
168. Planthopper - Synecdoche fusca
169. Planthopper - Dytidea sp.
170. Kinnarid planthopper - Oeclidius nanus

Wildlife Species List

171. Delphacid planthopper - Delphacini
172. Planthopper - *Stobaera caldwelli*
173. Beet leafhopper - *Neoliturus tenellus*
174. Privet leafhopper - *Fieberiella florii*
175. Sycamore leafhopper - *Alconeura quadrimaculata*
176. Gray lawn leafhopper - *Exitianus exitiosus*
177. Two-spotted leafhopper - *Sophonia orientalis*
178. Geminate Leafhopper - *Colladonus geminatus*
179. Potato leafhopper - *Empoasca fabae*
180. Toyon leafhopper - *Scaphytopius majestus*
181. Privet leafhopper - *Fieberiella florii* -- non-native
182. Smaller water strider - *Kirkaldya* sp.
183. Glassy-winged sharpshooter - *Homalodisca vitripennis*
184. Stilt bug - *Neoneides muticus*
185. Stilt bug - *Hoplinus echinatus*
186. Cicadidae - *Okanagana vanduzeei*
187. Planthopper - *Neaethus* sp.
188. Leafhopper assassin bug - *Zelus renardii*
189. Sharpshooter - *Homalodisca*
190. Versute sharpshooter - *Graphocephala versuta*
191. Clastopterid spittlebug - *Clastoptera* sp.
192. Spittle bug - *Cercopidae*
193. Eucalyptus shoot psyllid - *Blastopsylla occidentalis*
194. Rose gum psyllid - *Ctenarytaina spatulata*
195. Potato psyllid - *Bactericera cockerelli*
196. Blue gum psyllid - *Ctenarytaina eucalypti* - non-native
197. Plant-parasitic hemipterans - *Psylloidea*
198. Red gum lerp psyllid - *Glycaspis brimblecombei*
199. Smaller water strider - *Microvelia* sp.
200. Toyon lace bug - *Corythucha incurvata*
201. Morrill lace bug - *Corythucha morrilli*
202. Sycamore lace bug - *Corythucha ciliata*
203. Cotton lace bug - *Corythucha gossypii*
204. Scale insect - *Coccoidea*
205. Brown soft scale - *Coccus hesperidum*

Wildlife Species List

- 206. California red scale - *Aonidiella aurantii*
- 207. Hemispherical scale - *Saissetia coffeae*
- 208. Black olive scale - *Saissetia oleae*
- 209. Cottony cushion scale - *Icerya purchasi*
- 210. Coccoidea - *Dactylopius* sp.
- 211. Bougainvillea mealybug - *Phenacoccus peruvianus*
- 212. Long-tailed mealybug - *Pseudococcus longispinus*
- 213. Mealybug - *Puto* sp.
- 214. Cochineal - *Dactylopius coccus*
- 215. Whitefly - *Pealius kelloggi*
- 216. Whitefly - sp.
- 217. Woolly Aphid - *Eriosoma* sp.
- 218. Birch Aphid - *Euceraphis* sp.
- 219. Mellon aphid - *Aphis gossypii*
- 220. Manzanita leafgall aphid - *Tamalia coweni*
- 221. Pine needle aphid - *Eulachnus rileyi*
- 222. Spiraea aphid - *Aphis spiraeicola*
- 223. Oleander aphid - *Aphis nerii* – non-native
- 224. Aphid - *Epameibaphis* sp.
- 225. Mint aphid - *Eucarazzia elegans*
- 226. Brown ambrosia aphid - *Uroleucon ambrosiae*
- 227. Aphid - *Aphis ceanothi*
- 228. Aphid - *Macrosiphum gaurae*
- 229. Aphid - *Aphis passeriniana*
- 230. Aphid - *Myzocallis agrifolicola*
- 231. Aphid - *Greenidea* sp.
- 232. Aphid - *Braggia* sp.
- 233. Potato aphid - *Macrosiphum euphorbiae*
- 234. Aphid - *Macrosiphum gaurae*
- 235. Aphid - *Tuberculatus* sp.
- 236. Aphid - *Macrosiphoniella* sp.
- 237. Aphid - *Stegophylla* sp.
- 238. Aphid - *Macrosiphini* sp.
- 239. Black-spotted bamboo aphid - *Takecallis arundinariae*

Wildlife Species List

Twisted-wing Insects

1. Twisted-wing insect - Strepsiptera

Thrips

1. Banded thrips - *Aeolothrips kuwanaii*
2. Banded thrips - *Aeolothrips collaris*
3. Common thrips - *Frankliniella occidentalis*
4. Common thrips - Thripinae
5. Western flower thrips - *Frankliniella occidentalis*
6. Greenhouse thrips - *Heliethrips haemorrhoidalis*
7. Tube-tailed thrips - *Elaphrothrips* sp.
8. Tube-tailed thrips - Phlaeothripidae "a"
9. Tube-tailed thrips - Phlaeothripidae "b"
10. Thrips - *Franklinothrips* sp.
11. Thrips - Sericothripidae
12. Thrips - sp.
13. Ngaio thrips - *Klambothrips myopori*
14. Thrips - *Neohydatothrips* sp.

Book, Bark and Jumping Plant Lice

1. Fateful barklice - Lachesillidae sp.
2. Fateful barklice - *Lachesilla* sp.
3. Fateful barklice - *Lachesilla corona*
4. Fateful barklice - *Lachesilla* sp. (undescribed? "1")
5. Fateful barklice - *Lachesilla* sp. (undescribed? "2")
6. Fateful barklice - *Lachesilla* sp. (undescribed? "3")
7. Fateful barklice - *Lachesilla* sp. (undescribed? "4")
8. Fateful barklice - *Lachesilla dona*
9. Fateful barklice - *Lachesilla centralis*

Wildlife Species List

10. Fateful barklice - *Lachesilla quercus*
11. Fateful barklice - *Lachesilla* (rufa group)
12. Fateful barklice - *Lachesilla pacifica*
13. F-winged barklouse - *Graphopsocus cruciatus*
14. Lizard barklice - *Valenzuela perplexus*
15. False lizard barklice - *Pseudocaecilius citricola*
16. Barklice - *Ectopsocus californicus*
17. Barklice - *Ectopsocus strauchi*
18. Barklice - *Cerobasis guestfalica*
19. Barklice - *Trogiomorpha* sp.
20. Barklice - *Pseudocaecilius citricola*
21. Outer Barklice - *Ectopsocus briggsi*
22. Common barklice - *Indiopsocus bisignatus*
23. Common barklice - *Loensia maculosa*
24. Middle barklice - *Mesopsocus immunis*
25. Damp barklice - *Elipsocus hyalinus*
26. Narrow barklice - *Graphopsocus cruciatus*
27. Lash-faced psocids - *Trichipsocus clarus*

28. Granary booklice - *Cerobasis* sp. "a"
29. Granary booklice - *Cerobasis* sp. "b"

30. Jumping plant lice - *Cacopsylla curta*
31. Jumping plant lice - *Acizzia uncatoides*
32. Jumping plant lice - *Acizzia* sp.
33. Jumping plant lice - *Cacopsylla brevistigmata*
34. Jumping plant lice - *Euglyptoneura* sp.
35. Jumping plant lice - Mesquite Psyllid
36. Jumping plant lice - *Euglyptoneura robusta*
37. Jumping plant lice - *Cacopsylla pararibesiae*
38. Jumping plant lice - *Purshivora* sp.
39. Jumping plant lice - sp. "a"
40. Jumping plant lice - sp. "b"
41. Jumping plant lice - sp. "c"
42. Jumping plant lice - sp. "d"

Wildlife Species List

43. Jumping plant lice - sp. "e"
44. Jumping plant lice - sp. "f"
45. Jumping plant lice - sp. "g"
46. Jumping plant lice - sp. "h"

Beetles

1. Twenty-spotted lady beetle - *Psyllobora vigintimaculata*
2. Kidney-spotted fairy lady beetle - *Psyllobora renifer*
3. Bostrichiform beetle - *Mesocoelopus collaris*
4. Death-watch beetle - *Ozognathus cornutus*
5. Death-watch beetle - *Trichodesma cristata*
6. Deathwatch Beetle - *Ptinidae*
7. Handsome fungus beetle - *Aphorista morosa*
8. Pleasing Fungus Beetle - *Cryptophilus* sp.
9. Flea beetle - *Altica* sp.
10. Flea beetle - *Hemiglyptus basalis*
11. Flea beetle - *Chaetocnema* sp.
12. Flea beetle - *Alticini*
13. Skin beetle - *Trogoderma* sp.
14. Varied carpet beetle - *Anthrenus verbasci*
15. Carpet beetle - *Anthrenus* sp.
16. Minute brown scavenger beetle - *Corticariinae "a"*
17. Minute brown scavenger beetle - *Corticariinae "b"*
18. Minute brown scavenger beetle - sp.
19. Minute brown scavenger beetle - *Melanophthalma* sp.
20. Spider beetle - *Ptinus* sp.
21. Spider beetle - *Ptinus interruptus*
22. Spider beetle - *Ptinus fallax*
23. Seven-spotted lady beetle - *Coccinella septempunctata*
24. Ashy gray lady beetle - *Olla v-nigrum*
25. Lady beetle - *Rhyzobius forestieri*
26. Eucalyptus leaf beetle - *Paropsisterna m-fuscum*

Wildlife Species List

27. Australian tortoise beetle - *Trachymela sloanei*
28. Lady beetle - *Rhyzobius lophanthae*
29. Spotless lady beetle - *Cycloneda sanguinea*
30. Western polished lady beetle - *Cycloneda polita*
31. Convergent lady beetle - *Hippodamia convergens*
32. Multicolored asian lady beetle - *Harmonia axyridis* -- non-native
33. Minute hooded beetle - *Sericoderus* sp.
34. Sap-feeding beetle - *Epuraea ocularis*
35. Skeletonizing leaf beetle - *Luperini* sp.
36. Skeletonizing leaf beetle - *Scelolyperus* sp.
37. Red-shouldered leaf beetle - *Saxinis saucia*
38. Leaf beetle - *Mimosestes amicus*
39. False flower beetle - *Canifa* sp.
40. False flower beetle - *Anaspis* sp.
41. Soft-winged flower beetle - *Listrus* sp.
42. Soft-winged flower beetle - *Listrus* sp.
43. Soft-winged flower beetle - *Eronyxa* sp.
44. Soft-winged flower beetle - *Dasytinae*
45. Ant-like flower beetle - *Ischyropalpus* sp.
46. Ant-like flower beetle - *Ischyropalpus nitidulus*
47. Ant-like leaf beetle - *Aderus saginatus*
48. Bronze leaf beetle - *Diachus auratus*
49. Jewel beetle - *Acmaeodera hepburnii*
50. Malachite beetle - *Tanaops longiceps*
51. Fruitworm beetle - *Xerasia* sp.
52. Palm seed borer - *Coccotrypes* sp.
53. Typical bark beetle - sp.
54. Cylindrical bark beetle - *Colydiinae*
55. Cylindrical bark beetle - *Bitoma* sp.
56. Fire-colored beetle - *Pedilus* sp.
57. Ambrosia beetle - *Scolytinae*
58. Brown leather-wing beetle - *Pacificanthia consors*
59. Downy leather-winged beetle - *Podabrus pruinosus*
60. Leatherwing beetle - *Cultellunguis ingenus*
61. Western striped cucumber beetle - *Acalymma trivittatum*

Wildlife Species List

62. Silvanid flat bark beetle - *Ahasverus* sp.
63. Dung beetle - *Ataenius* sp.
64. Small dung beetle - *Ataenius* sp.
65. Small dung beetle - *Labarrus cincticulus*
66. Auger beetle - *Xylobiops*
67. Soldier beetle - *Malthodes* sp.
68. Spider beetle - *Tricorynus* sp.
69. Woolly Darkling Beetle - *Eleodes osculans*
70. Darkling beetle - *Platydemia oregonense*
71. Darkling beetle - *Platydemia* sp.
72. Darkling beetle - *Coelocnemis magna*
73. Darkling beetle - *Blapstinus histricus*
74. Darkling beetle - *Blapstinus discolor*
75. Darkling beetle - *Blapstinus* sp.
76. False darkling beetle - *Osphya lutea*
77. Comb-clawed darkling beetle - *Hymenorus* sp.
78. Click beetle - *Athous axillaris*
79. Click beetle - *Horistonotus* sp.
80. Click beetle - *Conoderus exsul*
81. Click beetle - *Heteroderes amplicollis*
82. Click beetle - *Elater lecontei*
83. Click beetle - *Dalopius* sp
84. Click beetle - *Hemicrepidius* sp.
85. Click beetle - *Megapenthes aterrimus*
86. Arboreal click beetle - *Euthysanius* sp.
87. Crab-like rove beetle - *Coproporus* sp. "a"
88. Crab-like rove beetle - *Coproporus* sp. "b"
89. Rove beetle - Athetini "a"
90. Rove beetle - Athetini "b"
91. Rove beetle - *Medonina*
92. Rove beetle - *Oxytelini*
93. Rove beetle - *Staphylinidae*
94. Rove beetle - *Neobisnius* sp.
95. Rove beetle - *Philonthina* "a"
96. Rove beetle - *Philonthina* "b"

Wildlife Species List

97. Rove beetle - *Philonthus* sp.
98. Rove beetle - *Myrmecocephalus* sp.
99. Rove beetle - *Philonthus rufulus*
100. Small rove beetle - *Medonina* sp.
101. Rove beetle - sp. "a"
102. Rove beetle - sp. "b"
103. Rove beetle - *Philonthus innocuus*
104. Rove beetle - *Carpelimus* sp.
105. Rove beetle - *Sepedophilus* sp.
106. Desert stink beetle - *Eleodes* sp.
107. Blister beetle - *Nemognatha scutellaris*
108. False blister beetle - *Xanthochroina bicolor*
109. Checkered beetle - *Enoclerus quadrisignatus*
110. Checkered beetle - *Tarsostenus univittatus*
111. Checkered beetle - *Cymatodera* sp.
112. Checkered beetle - *Cymatodera californica*
113. Ornate checkered beetle - *Trichodes ornatus*
114. Leaf beetle - *Colaspidea smaragdula*
115. Case-bearing leaf beetle - *Cryptocephalus castaneus*
116. Western oak bark beetle - *Pseudopityophthorus pubipennis*
117. Powder-post beetle - *Lyctinae*
118. Stout's hardwood borer - *Polycaon stoutii*
119. Pine trogossitid beetle - *Temnoscheila chlorodia*
120. Silken fungus beetle - *Atomaria lewisi*
121. Swollen fungus beetle - *Cartodere nodifer*
122. Handsome fungus beetle - *Aphorista morosa*
123. Black fungus beetle - *Alphitobius laevigatus*
124. Hairy fungus beetle - *Typhaea stercorea*
125. Harry June beetle - *Serica* sp.
126. Dusty June beetle - *Amblonoxia palpalis*
127. Junebeetle - *Phobetus* sp.
128. June beetle - *Serica anthracina*
129. June beetle - *Sericini*
130. June beetle - *Dichelonychini*
131. June beetle - *Phobetus comatus*

Wildlife Species List

132. Small june beetle - *Serica* sp.
133. Southwestern masked chafer - *Cyclocephala pasadenae*
134. Woodland ground beetle - *Pterostichus* sp.
135. Ground beetle - *Calathus ruficollis*
136. Ground beetle - Subgenus *Hypherpes*
137. Ground beetle - *Harpalus* sp.
138. Ground beetle - *Bembidion* sp.
139. Ground beetle - *Agonum punctiforme*
140. Ground beetle - *Stenolophus maculatus*
141. Ground beetle - *Lebia cyanipennis*
142. Ground beetle - *Dromius piceus*
143. Ground beetle - *Platynus brunneomarginatus*
144. Ground beetle - *Notiobia purpurascens*
145. Flower beetle - *Mordella* sp.
146. Soft-winged flower beetle - *Eschatocrepis constrictus*
147. Soft-winged flower beetle - *Trichochrous* sp.
148. Soft-winged flower beetle - *Heterhelus* sp.
149. Soft-winged flower beetle - *Trichochrous sordidus*
150. Soft-winged flower beetle - *Eronyxa pallida*
151. Yellow douglas fir borer - *Centrodera spurca*
152. Auger beetle - *Bostrichinae*
153. Powderpost bostrichid - *Amphicerus cornutus*
154. Malachite beetle - *Tanaops longiceps*
155. Lined flat bark beetle - *Laemophloeidae*
156. Wedge-shaped beetle - *Macrosiagon cruenta*
157. Tumbling flower beetle - *Mordella hubbsi*
158. Tumbling flower beetle - *Mordellidae* sp.
159. Tumbling flower beetle - *Mordella hubbs*
160. Southwestern masked chafer - *Cyclocephala pasadenae*
161. Metallic wood-boring beetle - *Acmaeodera angelica*
162. Metallic wood-boring beetle - *Acmaeodera labyrinthica*
163. Metallic wood-boring beetle - *Melanthaxia* sp.
164. Flower longhorn beetle - *Centrodera tenera*
165. Flower longhorn beetle - *Centrodera oculata*
166. Flower longhorn beetle - *Cortodera falsa*

Wildlife Species List

167. Typical longhorn beetle - *Brothylus gemmulatus*
168. Typical longhorn beetle - *Styloxus fulleri*
169. Typical longhorn beetle - *Paranoplium gracile*
170. Typical longhorn beetle - *Hesperanoplium antennatum*
171. Typical longhorn beetle - *Aneflomorpha lineare*
172. Flat-faced longhorn beetle - *Lophopogonius crinitus*
173. Long-horned beetle - *Megobrium edwardsii*
174. Long-horned beetle - *Callimoxys fuscipennis*
175. Longhorn beetle - *Phymatodes grandis*
176. Flower longhorn beetle - *Judolia scapularis*
177. Eucalyptus longhorned borer - *Phoracantha recurva* -- non-native
178. Black burying beetle - *Nicrophorus nigrita*
179. Mealybug destroyer - *Cryptolaemus montrouzieri*
180. Fruitworm beetle - *Xerasia grisescens*
181. Leaf-rolling weevil - *Temnocerus aureus*
182. Leaf-rolling weevils - *Deporaus glastinus*
183. Broad-nosed weevil - *Paraptochus variegatus*
184. Flower weevile - *Trichobaris compacta*
185. Bean weevil - *pruininus*
186. Yucca weevil - *Scyphophorus yuccae*
187. Pruinose bean weevil - *Stator pruininus*
188. Broad-nosed weevil - *Adaleres humeralis*
189. Broad-nosed weevil - *Pandeleteius nodifer*
190. California acorn weevil - *Curculio occidentis*
191. True weevil - *Cossoninae*
192. True weevil - *Smicronyx* sp.
193. Water scavenger beetle - *Cercyon* sp.
194. Douglas fir glowworm - *Pterotus obscuripennis*
195. California pink glowworm - *Microphotus angustus*
196. Western banded glowworm - *Zarhipis integripennis*
197. Glowworm beetle - sp.

Lacewings, Mantispids, Antlions and Snakeflies

1. Dusty-winged lacewing - *Coniopterygidae*

Wildlife Species List

2. Dusty-winged lacewing - sp.
3. Brown lacewing - *Megalomus moestus*
4. Brown lacewing - *Symphorobius* sp.
5. Brown lacewing - *Hemerobius stigma*
6. Brown lacewing - *Hemerobius* sp.
7. Brown lacewing - *Micromus variolosus*
8. Barber's brown lacewing - *Symphorobius barberi*
9. Beaded lacewing - *Lomamyia fulva*
10. Typical green lacewing - *Eremochrysa punctinervis*
11. Comanche green lacewing - *Chrysoperla comanche*
12. Four-spotted green lacewing - *Chrysopa quadripunctata*
13. Shadow lacewing - *Leucochrysa americana*
14. Common green lacewing - *Chrysoperla* sp.
15. Green lacewing - Chrysopidae.
16. Beaded lacewing - *Lomamyia fulva*
17. Long-tailed antlion - *Mexoleon papago*
18. Long-tailed antlion - *Scotoleon* sp.
19. Snakefly - *Agulla* sp.
20. Raphidiid snakefly - *Agulla adnixa*

Bees, Ants, Wasps and Sawflies

1. Sweat bee - *Halictus tripartitus*
2. Sweat bee - *Halictus ligatus*
3. Sweat bee - *Lasioglossum* sp.
4. Sweat bee - *Lasioglossum dialictus*
5. Oval-headed sweat bee - *Lasioglossum ovaliceps* sp.
6. Blood bee - *Sphecodes* sp.
7. Rhus fairy bee - *Perdita rhois*
8. Slevin's cellophane bee - *Colletes slevini*
9. Mesilla masked bee - *Hylaeus mesillae*
10. Buckwheat masked bee - *Hylaeus polifolii*
11. Mason bee - Genus *Osmia* Subgenus *Melanosmia* sp.
12. Mason bee - *Dianthidium* sp.

Wildlife Species List

13. Mason bee - *Ashmeadiella* sp.
14. Small mason bee - *Hoplitis* - Subgenus *Proteriades* sp.
15. Small mason bee - *Hoplitis* Subgenus *Alcidamea* sp.
16. Sonoran bumble bee - *Bombus sonorus*
17. Yellow-faced bumble bee - *Bombus vosnesenskii*
18. Black-tailed bumble bee - *Bombus melanopygus*
19. Anthophorine bee - *Anthophora californica*
20. Anthophorine bee - *Anthophora curta*
21. Digger bee - *Habropoda depress*
22. Urbane digger bee - *Anthophora urbana*
23. Chimney bee - *Diadasia bituberculata*
24. Ochraceous chimney bee - *Diadasia ochracea*
25. Chimney bee - *Diadasia* Subgenus *Coquilletapis* sp.
26. Chimney bee - *Diadasia* sp.
27. Green metallic bee - *Agapostemon* sp. "a"
28. Green metallic bee - *Agapostemon* sp. "b"
29. Long-horned digger bee - *Melissodes* sp.
30. Long-horned bee - *Eucera* sp.
31. Longhorn bee - *Melissodes robustior*
32. Tripartite furrow bee - *Halictus tripartitus*
33. Ligated furrow bee - *Halictus ligatus*
34. Furrow bee - *Halictus confusus*
35. Leaf-cutter bee - *Megachile frugalis*
36. Leaf-cutter bee - *Megachile* Subgenus *Chelostomoides* sp.
37. Western little leaf-cutter bee - *Megachile onobrychidis*
38. Small leafcutter bee - *Megachile* sp. – non-native
39. Alfalfa leafcutter bee - *Megachile rotundata* – non-native
40. Pebble bee - *Dianthidium* Subgenus *Dianthidium* sp.
41. Armored-resin bee - *Heriades* Subgenus *Neotrypetes* sp.
42. Valley carpenter bee - *Xylocopa varipuncta*
43. Horsefly-like carpenter bee - *Xylocopa tabaniformis orpifex*
44. Foothill carpenter bee - *Xylocopa tabaniformis* ssp. *orpifex*
45. California carpenter bee - *Xylocopa californica*
46. Small carpenter bee - *Ceratina* Subgenus *Zadontomerus*
47. Small carpenter bee - *Ceratina arizonensis*

Wildlife Species List

48. Pruinose squash bee - *Peponapis pruinosa*
49. California digger-cuckoo bee - *Brachymelecta californica* sp.
50. Cuckoo bee - *Epeolus* sp.
51. European "Western" honey bee - *Apis mellifera* -- non-native

52. Argentine ant - *Linepithema humile* -- non-native
53. Camponotine ant - *Camponotus clarithorax* (single individual)
54. Carpenter ant - *Camponotus* sp. -- winged
55. Acrobat ant - *Crematogaster* sp. -- winged
56. Pharaoh ant - *Monomorium ergatogyna*
57. Winter ant - *Prenolepis imparis*
58. Dark rover ant - *Brachymyrmex patagonicus*-- non-native
59. Hairless rover ant - *Brachymyrmex depilis* -- winged
60. Ponerine ant - *Hypoponera opacior* -- winged
61. Cocktail ant - *Crematogaster* sp. -- winged
62. Western velvety tree ant - *Liometopum occidentale* -- winged

63. Western yellowjacket - *Vespula pensylvanica*
64. Black and yellow mud dauber - *Sceliphron caementarium*
65. Great golden digger wasp - *Sphex ichneumons*
66. Great black digger wasp - *Sphex pensylvanicus*
67. Red-tailed spider hunter - *Tachypompilus unicolor*
68. Spider wasp - *Ageniella coronata*
69. Thread-waisted wasp - *Prionyx thomae*
70. Grass-carrying wasp - *Isodontia elegans*
71. Blue mud wasp - *Chalybion californicum*
72. Mason wasp - *Euodynerus hidalgo hidalgo*
73. mason wasp - *Stenodynerus* sp.
74. Mason wasp - *Parancistrocerus declivatus*
75. Mason wasp - *Euodynerus hidalgo viereckii*
76. Mason wasp - *Euodynerus* sp.
77. Potter wasp - *Ancistrocerus tuberculocephalus*
78. Potter wasp - *Eumenes consobrinus*
79. Potter wasp - *Ancistrocerus* sp.
80. Potter wasp - *Euodynerus hidalgo* ssp. *hidalgo*

Wildlife Species List

81. Potter wasp - *Euodynerus hidalgo* ssp. *viereckii*
82. Typical potter wasp - *Eumenes* sp.
83. Elegant grass-carrying wasp - *Isodontia elegans*
84. Square-headed wasp - *Ectemnius* sp.
85. Square-headed wasp - *Lestica* sp.
86. Square-headed wasp - *Larropsis* sp.
87. Square-headed wasp - *Crossocerus* sp.
88. Square-headed wasp - *Tachysphex* sp.
89. Crabronid wasp - *Cerceris* sp. "a"
90. Crabronid wasp - *Cerceris* sp. "b"
91. Fairy wasp - *Mymaridae* sp.
92. Fairy wasp - *Acropolynema* sp.
93. Sphecid wasp - *Tachysphex* sp.
94. Weevil wasp - *Cerceris convergens*
95. Flat wasp - *Bethylidae* sp. "a"
96. Flat wasp - *Bethylidae* sp. "b"
97. Eulophid wasp - sp.
98. Cuckoo wasp - sp.
99. Golden polistes - *Polistes fuscatus*
100. Sand wasp - *Microbembex* sp.
101. Sand wasp - *Philanthus crabroniformis*
102. Sand wasp - *Steniolia* sp.
103. Western sand wasp - *Bembix americana*
104. Guinea paper wasp - *Polistes exclamans*
105. European paper wasp - *Polistes dominula* -- non-native
106. New world tarantula-hawk wasp - *Pepsis* sp.
107. Carrot wasp - *Gasteruption* sp.
108. Aphid mummy wasp - sp. "a"
109. Aphid mummy wasp - sp. "b"
110. Aphid mummy wasp - *Aphidiinae*
111. Common mummy wasp - *Aleiodes* sp.
112. Aphid mummy wasp - *Aphidiinae*
113. Aphid mummy wasp - *Lysiphlebus* sp.
114. Aphid mummy wasp - *Lysiphlebus* sp.
115. Narrow-waisted wasp - *Ceraphronoidea*

Wildlife Species List

116. Narrow-waisted wasp - Dendrocerus sp.
117. Narrow-waisted wasp - Trichopria sp.
118. Narrow-waisted wasp - Platygastrinae sp.
119. Narrow-waisted wasp - Platygastridae sp.
120. Narrow-waisted Wasp - Infraorder Proctotrupomorpha needs
121. Narrow-waisted Wasp - Scelionidae "a"
122. Narrow-waisted Wasp - Scelionidae "b"
123. Narrow-waisted Wasp - Scelionidae "c"
124. Encyrtid wasp - Metaphycus
125. Encyrtid wasp - Cheiloneurus sp.
126. Short-tailed ichneumonid wasp - Enicospilus sp.
127. Short-tailed ichneumonid wasp - Ophion sp.
128. Ichneumon wasp - sp. "a"
129. Ichneumon wasp - sp. "b"
130. Ichneumon wasp - sp. "c"
131. Ichneumon wasp - sp. "d"
132. Ichneumon wasp - sp. "e"
133. Ichneumon wasp - sp. "f"
134. Ichneumon wasp - sp. "g"
135. Ichneumon wasp - sp. "h"
136. Ichneumon wasp - sp. "i"
137. Ichneumon wasp - Listrodromini sp.
138. Ichneumonid Wasp - Sinarachna sp.
139. Ichneumonid wasp - Netelia sp.
140. Ichneumonid wasp - Proclitus sp.
141. Ichneumonid wasp - Tersilochinae "a"
142. Ichneumonid wasp - Tersilochinae "b".
143. Ichneumon wasp - Campopleginae
144. Ichneumonid wasp - Gelis tenellus
145. Ichneumonid wasp - Gelis sp.
146. Ichneumonid wasp - Lathrostizus sp.
147. Ichneumonid wasp - Netelia sp.
148. Pteromalid wasp - sp. "a"
149. Pteromalid wasp - sp. "b"
150. Pteromalid wasp - sp. "c"

Wildlife Species List

151. Perilampid wasp - *Perilampus chrysopae*
152. Parasitoid wasp - Scelionidae
153. Braconid Wasp - *Hymenochaonia* sp.
154. Braconid Wasp - Subfamily Meteorinae
155. Braconid Wasp - *Macrocentrus* sp.
156. Braconid wasp - Microgastrinae "a"
157. Braconid wasp - Microgastrinae "b" (undescribed?)
158. Braconid wasp - Microgastrinae "c"
159. Braconid wasp - Microgastrinae "d"
160. Braconid wasp - Microgastrinae "e"
161. Braconid wasp - Microgastrinae "f"
162. Braconid wasp - Microgastrinae "c"
163. Braconid wasp - sp. "b"
164. Braconid wasp - sp. "c"
165. Braconid wasp - sp. "d"
166. Braconid wasp - sp. "e"
167. Braconid wasp - sp. "f"
168. Braconid wasp - sp. "g"
169. Braconid wasp - sp. "h"
170. Braconid wasp - sp. "h"
171. Braconid wasp - sp. "j"
172. Braconid wasp - sp. "k"
173. Braconid wasp - sp. "l"
174. Braconid wasp - sp. "m"
175. Braconid wasp - sp. "n"
176. Braconid wasp - sp. "o"
177. Braconid wasp - Agathidini
178. Braconid wasp - Agathidinae
179. Braconid wasp - *Phanerotoma* sp.
180. Braconid wasp - *Syntretus* sp.
181. Braconid wasp - Doryctinae
182. Braconid wasp - *Lytopylus* sp.
183. Braconid wasp - *Chrysopophthorus americanus*
184. Braconid wasp - Macrocentrinae
185. Braconid wasp - *Macrocentrus* sp.

Wildlife Species List

186. Braconid wasp - Apanteles sp.
187. Braconid wasp - Subfamily Exothecinae
188. Chalcidoid Wasp - Anastatus sp.
189. Chalcidoid Wasp - Gastrancistrus sp.
190. Chalcidoid Wasp - Eupelmus sp.
191. Chalcidoid Wasp - Eulophidae
192. Chalcidoid Wasp - Torymus sp.
193. Chalcidoid Wasp - Torymidae
194. Chalcidoid Wasp - Toryminae sp.
195. Chalcidoid Wasp - Eurytoma sp. "a"
196. Chalcidoid Wasp - Eurytoma sp. "b"
197. Chalcidoid wasp - Megastigmus sp.
198. Chalcidoid wasp - Closterocerus sp.
199. Chalcidoid wasp - Conura albifrons
200. Chalcidoid wasp - Halticoptera sp.
201. Chalcidoid wasp - Pteromalinae
202. Chalcidoid wasp - sp. "a"
203. Chalcidoid wasp - sp. "b"
204. Chalcidoid wasp - sp. "c"
205. Chalcidoid wasp - sp. "d"
206. Chalcidoid wasp - sp. "e"
207. Chalcidoid wasp - sp. "f"
208. Chalcidoid wasp - sp. "g"
209. Chalcidoid wasp - Encyrtinae "a"
210. Chalcidoid wasp - Encyrtinae "b"
211. Chalcidoid wasp - Encyrtinae "c"
212. Chalcidoid wasp - Entedoninae "a"
213. Chalcidoid wasp - Entedoninae "b"
214. Chalcidoid wasp - Entedoninae "c"
215. Chalcidoid wasp - Eupelmidae
216. Chalcidoid wasp - Eurytomidae
217. Chalcidoid wasp - Tetrastichinae "a"
218. Chalcidoid wasp - Tetrastichinae "b"
219. Chalcidoid wasp- Mira mucora
220. Chalcidid wasp - Contra amoena

Wildlife Species List

- 221. Chalcidid wasp - Contra sp.
- 222. Chalcidid wasp - Haltichellinae
- 223. Chalcidoid wasp - Eulophidae "a"
- 224. Chalcidoid wasp - Eupelmidae "b"
- 225. Chalcidoid wasp - Brasema sp.
- 226. Chalcid wasp - Pteromalidae
- 227. Nocturnal velvet ant - Sphaerophthalma sp. "a"
- 228. Nocturnal velvet ant - Sphaerophthalma sp. "b"
- 229. Chyphotid wasp - Chyphotus melaniceps
- 230. Tiphiid flower wasp - Paratiphia robusta
- 231. Live oak apple gall wasp - Amphibolips quercuspomiformis
- 232. Ruptured twig gall wasp - Callirhytis perdens
- 233. Gouty stem gall wasp - Callirhytis quercussuttoni
- 234. California gall wasp - Andricus quercuscalifornicus
- 235. Oak gall wasp - Neuroterus fragilis
- 236. Oak gall wasp - tribe Cynipini
- 237. Gall wasp - Cynipoidea sp.
- 238. Gall wasp - sp.
- 239. Pumpkin gall wasp - Dryocosmus minusculus
- 240. Gall wasp - Cynipidae
- 241. Fig Wasp - Pleistodontes froggatti

- 242. Saw fly - Diprionidae sp.

Caddisflies

- 1. Microcaddisfly - Hydroptilidae "a"
- 2. Microcaddisfly - Hydroptilidae "b"
- 3. Caddisfly - Oecetis sp.
- 4. Long-horned caddisflies - Oecetis sp.

Wildlife Species List

Moths and Butterflies

1. Sparkling archaic sun moth - *Dyseriocrania auricyanea*
2. Montana six-plume moth - *Alucita montana*
3. Pearl moth - *Spilomelinae* sp.
4. Pearl moth - *Mecyna mustelinalis*
5. Pearl moth - *Udea* sp.
6. Pearl moth - *Mimorista subcostalis*
7. Cosmet moth - sp.
8. Palm flower moth - *Litoprosopus coachella*
9. Wainscot moth - sp.
10. Genista broom moth - *Uresiphita reversalis*
11. Slug caterpillar moth - *Monoleuca occidentalis*
12. Black-olive caterpillar moth - *Garella nilotica*
13. American dun-bar moth - *Cosmia calami*
14. Pacific dagger - *Acronicta perdita*
15. Rusty shoulder knot moth - *Aseptis binotata*
16. Genista broom moth - *Uresiphita reversalis*
17. Flat-bodied moth - *Agonopterix posticella*
18. Carpenterworm moth - *Prionoxystus robiniae*
19. American lappet moth - *Phyllodesma americana*
20. Lappet moth - *Tolyte* sp.
21. Hypocala moth - *Hypocala andremona*
22. Spurred wave moth - *Drepanulatrix unicalcararia*
23. Red-bordered wave moth - *Idaea demissaria*
24. Dwarf tawny wave - *Cyclophora nanaria*
25. Fortunate wave - *Idaea bonifata*
26. Straw wave - *Idaea eremiata*
27. Mexican tiger moth - *Apantesis proxima*
28. Painted tiger moth - *Arachnis picta*
29. One-eyed sphinx moth - *Smerinthus cerisyi*
30. Elegant sphinx moth - *Sphinx perelegans*
31. White lined sphinx moth - *Hyles lineata*
32. Carolina sphinx moth - *Manduca sexta*
33. Five-spotted hawk moth - *Manduca quinque maculatus*

Wildlife Species List

34. Inornate pyrausta moth - *Pyrausta inornatalis*
35. Genista broom moth - *Uresiphita reversalis*
36. Scribbled sallow moth - *Sympistis perscripta*
37. Omnivorous leaf-roller - *Platynota stultana*
38. Verbena bud moth - *Endothenia hebesana*
39. Orange tortrix moth - *Argyrotaenia franciscana*
40. Garden tortrix - *Clepsis peritana*
41. Chrysanthemum flower borer moth - *Lorita scarificata*
42. Crambid snout moth - *Cosipara tricoloralis*
43. Spotted beet webworm moth - *Hymenia perspectalis*
44. Burrowing webworm moth - *Acrolophus kearfotti*
45. Cabbage webworm moth - *Hellula rogatalis*
46. Crambid snout moth - *Stegea salutalis*
47. Fractured western snout - *Diastictis fracturalis*
48. Pyralid snout moth - *Hypsopygia phoezalis*
49. Light brown apple moth - *Epiphyas postvittana*
50. Dark-bordered granite - *Digrammia neptaria*
51. Filbertworm moth - *Cydia latiferreana*
52. Beehive honey moth - *Vitula serratilineella*
53. Four-spotted yellowneck moth - *Oegoconia novimundi*
54. Elder moth - *Zothea tranquilla*
55. Mountain-mahogany moth - *Ethmia discostrigella*
56. Somber carpet moth - *Disclisioprocta stellata*
57. Carpet moth - *Stamnodes coenonymphata*
58. Carpet moth - *Stamnodes* sp.
59. Carpet moth - *Stamnodes affiliata*
60. Carpet moth - *Stamnodes costimacula*
61. Carpet moth - *Stamnodes albiapicata*
62. Carpet moth - *Stamnodes annellata*
63. Carpet moth - *Hydriomena albifasciata*
64. Carpet moth - *Hydriomena nevadae*
65. Oak winter highflier - *Hydriomena nubilofasciata*
66. Carpet moth - *Dysstroma mancipata*
67. New Mexico carpet moth - *Archirhoe neomexicana*
68. Carpet moth - *Hydriomena* sp.

Wildlife Species List

69. Carpet moth - *Venusia* sp.
70. Carpet moth - *Zenophleps lignicolorata*
71. Geometer moth - *Pherne parallelia*
72. Geometer moth - *Parexcelsa ultraria*
73. Geometer Moth - *Hulstina* sp.
74. Geometer Moth - *Hulstina* sp.
75. Geometer Moth - *Hulstina* sp.
76. Geometer Moth - *Glaucina epiphysaria*
77. Geometer Moth - *Glaucina* sp.
78. Geometer moth - *Slossonia rubrotincta*
79. Geometer moth - *Sericosema simularia*
80. Geometer moth - *Hesperumia fumosaria*
81. Geometer moth - *Sicya crocearia*
82. Geometer moth - *Tetracis australis*
83. Geometer moth - *Cyclophora dataria*
84. Geometer moth - *Macaria guenearia*
85. Geometer moth - *Iridopsis Jacumbaria*
86. Geometer moth - *Lomographa elsinora*
87. Geometer moth - *Drepanulatrix hulstii*
88. Geometer moth - *Drepanulatrix secundaria*
89. Geometer moth - *Drepanulatrix bifilata*
90. Geometer Moth - *Drepanulatrix monicaria*
91. Geometer moth - *Drepanulatrix* sp. "a"
92. Geometer moth - *Drepanulatrix* sp. "b"
93. Geometer moth - *Pero radiosaria*
94. Geometer moth - *Pero macdunnoughi*
95. Geometer moth - *Iridopsis fragilaria*
96. Geometer moth - *Eusarca falcata*
97. Geometer moth - *Neoterpes edwardsata*
98. Geometer moth - *Pherne sperryi*
99. Geometrid moth - *Drepanulatrix foeminaria*
100. Geometrid moth - *Digrammia denticulata*
101. Geometrid moth - *Neoterpes edwardsata*
102. Geometrid moth - *Cyclophora dataria*
103. Geometrid moth - *Eupithecia purpurissata*

Wildlife Species List

- 104. Geometrid moth - *Hydriomena edenata*
- 105. Geometrid moth - *Tetracis cervinaria*
- 106. Geometrid moth - *Plataea californiaria*
- 107. Geometrid moth - *Pterotaea lamiaria*
- 108. Geometrid Moth - *Macaria austrinata*
- 109. Geometrid moth - *Nasusina vaporata*
- 110. Geometrid moth - *Eupithecia perfusca*
- 111. Geometrid moth - *Venusia duodecemlineata*
- 112. Geometer moth - *Drepanulatrix carnearia*
- 113. Geometer moth - *Eudrepanulatrix rectifascia*
- 114. Geometer moth - *Drepanulatrix secundaria*
- 115. Geometer moth - *Iridopsis fragilaria*
- 116. Geometer moth - *Boarmiini* sp.
- 117. Geometer moth - *Aethaloida packardaria*
- 118. Geometer moth - *Cochisea sinuaria*
- 119. Geometer moth - *Tetracis cervinaria*
- 120. Geometer moth - *Plataea* sp.
- 121. Geometer moth - *Drepanulatrix falcataria*
- 122. Geometer moth - *Glaucina macdunnoughi*
- 123. Dark-bordered Granite - *Digrammia neptaria*
- 124. Five-lined gray - *Glena quinquelinearia*
- 125. Angle moth - *Digrammia pallidata*
- 126. Angle moth - *Digrammia* sp.
- 127. Common angle - *Macaria aemulataria*
- 128. Curved-lined angle - *Digrammia continuata*
- 129. Angle moth - *Digrammia delectata*
- 130. Bordered fawn moth - *Sericosema juturnaria*
- 131. Sulphur moth - *Hesperumia sulphuraria*
- 132. Trumpet moths - *Coptotriche* sp.
- 133. American idia moth - *Idia americalis*
- 134. Double-striped scoparia moth - *Scoparia biplagialis*
- 135. Clay-colored agonopterix moth - *Agonopterix argillacea*
- 136. Sharp-lined yellow - *Sicya macularia*
- 137. Cabbage webworm moth - *Hellula rogatalis*
- 138. Twirler moth - *Gnorimoschema* sp.

Wildlife Species List

139. Twirler moth - *Battaristis pasadenae*
140. Twirler moth - *Telphusa sedulitella*
141. Twirler moth - *Leucogoniella californica*
142. Twirler moth - *Chionodes popa*
143. Twirler moth - *Coleotechnites invictella*
144. Twirler moth - *Chionodes dammersi*
145. Twirler moth - *Aroga morenella*
146. Twirler moth - *Exoteleia graphicella*
147. Twirler moth - *Gelechia* sp.
148. Twirler moth - *Aroga paraplutella*
149. Twirler moth - sp.
150. Twirler moth - *Gelechia* sp. "a"
151. Twirler moth - *Gelechia* sp. "b"
152. Twirler moth - *Ethmia arctostaphylella*
153. Twirler moth - *Ephestiodes gilvescentella*
154. Twirler moth - *Battaristis concinnusella*
155. Twirler moth - *Xenolechia ceanothiella*
156. Twirler moth - *Aroga* sp.
157. Twirler moth - *Chionodes whitmanella*
158. Twirler moth - *Chionodes* sp.
159. Pink-washed aristotelia moth - *Aristotelia roseosuffusella*
160. Twirler moth - *Aristotelia adenostomae*
161. Twirler moth - *Aristotelia rhamnina*
162. Twirler moth - *Scrobipalopsis petrella*
163. Twirler moth - *Aristotelia calens*
164. Twirler moth - *Litini* sp.
165. White eye-capped moth - *Pseudopostega albogaleriella*
166. Casebearer - *Coleophora* sp.
167. Leaf blotch miner moth - *Caloptilia ovatiella*
168. Leaf blotch miner moth - *Caloptilia* sp.
169. Leaf blotch miner moth - *Gracillariinae* sp.
170. Leaf blotch miner moth - *Acrocercops* sp.
171. Leaf blotch miner moth - *Caloptilia reticulata*
172. Leaf blotch miner moth - *Phyllonorycter sandraella*
173. Leaf blotch miner moth - *Phyllonorycter* sp.

Wildlife Species List

- 174. Pygmy leafminer moth - Nepticuloidea "a"
- 175. Pygmy leafminer moth - Nepticuloidea "b"
- 176. Pygmy leafminer moth - Nepticuloidea "c"
- 177. Trumpet Moth - Coptotriche sp.
- 178. Morning-glory leafminer moth - Bedellia somnulentella
- 179. Pyralid snout moth - Aglossa acallalis
- 180. Pyralid snout moth - Toripalpus trabalis
- 181. Pyralid snout moth - Aglossa cacamica
- 182. Pyralid snout moth - Cacotherapia angulalis
- 183. Sweet clover root borer moth - Walshia miscecolorella
- 184. Dusky raisin moth - Ephestiodes gilvescentella
- 185. Mediterranean flour moth - Ephestia kuehniella
- 186. Heath knot-horn - Apomyelois bistriatella
- 187. Knot-horn moth - Vitula insula
- 188. Knot-horn moth - Phobus funerella
- 189. Knot-horn moth - Myelopsis subtetricella
- 190. Knot-horn moth - Acrobasis caliginella
- 191. Knot-horn moth - Ancylosis morrisonella
- 192. Knot-horn moth - Homoeosoma impressalis
- 193. Knot-horn moth - Honora montinatatella
- 194. Knot-horn moth - Phycitodes mucidella
- 195. Knot-horn moth - Phycitini
- 196. Knot-horn moth - Laetilia dilatifasciella
- 197. Curved-horn moth -Symmoca signatella
- 198. Curved-horn moth - Gelechioidea sp. "a"
- 199. Curved-horn moth - Gelechioidea sp. "b"
- 200. Navel orangeworm - Amyelois transitella
- 201. Gooseberry fruitworm moth - Zophodia grossulariella
- 202. Scaly-legged pyralid moth - Acallis griphalis
- 203. Pyralid moth - Zophodia grossulariella
- 204. Pyralid moth - Homoeosoma electella
- 205. Pyralid moth - Pyralidae sp.
- 206. Ermine moth - Euceratia securella
- 207. Ermine moth - Euceratia castella
- 208. Ermine moth - Ypsolopha sp.

Wildlife Species List

- 209. Ermine moth - *Ypsolopha cervella*
- 210. Ermine moth - *Ypsolopha ochrella*
- 211. Pyralid moth - *Ephesiodes* sp.
- 212. Ermine moth - *Ypsolopha* sp-sw
- 213. White-based mompha - *Mompha murtfeldtella*
- 214. Tortricid moth - *Henricus umbrabasana*
- 215. Tortricid moth - *Platynota stultana*
- 216. Confused megalopha moth - *Meganola minuscula*
- 217. American sunflower moth - *Homoeosoma electella*
- 218. Nolid moth - *Meganola* sp.
- 219. Chrysanthemum flower borer - *Lorita scarificata*
- 220. Lunate zale moth - *Zale lunata*
- 221. Darker-spotted straw moth - *Heliothis phloxiphaga*
- 222. Merry melipotis moth - *Melipotis jucunda*
- 223. Indomitable melipotis moth - *Melipotis indomita*
- 224. Mossy sallow - *Feralia februalis*
- 225. Concealer moth - *Tachystola hemisema* -- non-native
- 226. Concealer moth - *Pleurota albastrigulella*
- 227. Brown Woodling - *Egira perlubens*
- 228. Setaceous Hebrew Character - *Xestia c-nigrum*
- 229. Dart moth - *Aseptis fumosa*
- 230. Dart moth - *Parabagrotis insularis*
- 231. Dart moth - *Homorthodes fractura*
- 232. Dart moth - *Egira crucialis*
- 233. Dart moth - *Xestia infimatis*
- 234. Dart moth - *Agrochola purpurea*
- 235. Dart moth - *Orthosia pacifica*
- 236. Dart moth - *Orthosia behrensiana*
- 237. Dart moth - *Caradrina* sp.
- 238. Dart moth - *Euxoa reclusa*
- 239. Dart moth - *Euxoa septentrionalis*
- 240. Dart moth - *Euxoa* sp.
- 241. Dart moth - *Aseptis perfumosa*
- 242. Dart moth - *Nudorthodes variabilis*
- 243. Dart moth - *Viridiseptis marina*

Wildlife Species List

- 244. Dart moth - *Orthosia erythrolita*
- 245. Dart moth - *Perigonica tertia*
- 246. Dart moth - *Paraseptis adnixa*
- 247. Dart moth - *Protorthodes alfkenii*
- 248. Dart moth - *Miodera stigmata*
- 249. Dart moth - *Orthosia transparens*
- 250. Dart moth - *Pseudobryomima fallax*
- 251. Dart moth - *Orthosia pacifica*
- 252. Dart moth - *Homoglaea* sp.
- 253. Luteus dart - *Abagrotis trigona*
- 254. Creaky dart - *Hemieuxoa rudens*
- 255. Subterranean dart - *Feltia subterranea*
- 256. Dart moth - *Parabagrotis exsertistigma*
- 257. Dart moth - *Egira hiemalis*
- 258. Ipsilon dart moth - *Agrotis ipsilon*
- 259. Omnivorous looper - *Sabulodes aegrotata*
- 260. Lesser bean looper - *Autoplusia egenoides*
- 261. Alfalfa looper - *Autographa californica*
- 262. Bilobed looper moth - *Megalographa biloba*
- 263. Groundling moth - *Condica albolabes*
- 264. Red-humped caterpillar moth - *Oedemasia concinna*
- 265. Lichen moth - *Cisthene deserta*
- 266. Moss-eating crambid snout moth - *Scoparia palloralis*
- 267. Chalky bird dropping moth - *Acontia cretata*
- 268. Conifer coneworm moths - *Dioryctria* sp.
- 269. Dogbane saucrobotys moth - *Saucrobotys futilalis*
- 270. Fine-lined sawfly - *Catabena lineolata*
- 271. Western tussock moth - *Orgyia vetusta*
- 272. Triplex cutworm moth - *Micrathetis triplex*
- 273. Cutworm moth - *Sympistis singularis*
- 274. Cutworm moth - *Cucullia eulepis*
- 275. Cutworm moth - *Tarache areli*
- 276. Cutworm moth - *Aseptis susquesa*
- 277. Cutworm moth - *Properigea* sp.
- 278. Cutworm moth - *Lineostriastiria olivalis*

Wildlife Species List

- 279. Cutworm moth - *Admetovis similaris*
- 280. Cutworm moth - *Zosteropoda clementei*
- 281. Brother moth - *Raphia frater*
- 282. Cutworm moth - *Ponometia acutus*
- 283. Cutworm moth - *Adelphagrotis indeterminata*
- 284. Cutworm moth - *Euxoa* sp.
- 285. Cutworm moth - *Lacinipolia* sp.
- 286. Cutworm moth - *Mesogona* sp.
- 287. Cutworm moth - *Behrensia conchiformis*
- 288. Cutworm moth - *Nocloa rivulosa*
- 289. Girdler moth - *Dargida procinctus*
- 290. Variegated cutworm moth - *Peridroma saucia*
- 291. Green cutworm moth - *Anicla infecta*
- 292. Cabbage looper moth - *Trichoplusia ni*
- 293. Mountain mahogany looper moth - *Iridopsis clivinaria*
- 294. V-lined quaker - *Zosteropoda hirtipes*
- 295. Rufous quaker - *Protorthodes rufula*
- 296. Corn earworm moth - *Helicoverpa zea*
- 297. Pygmy leafmining moth - *Stigmella* sp.
- 298. Bluegrass webworm moth - *Parapediasia teterrellus*
- 299. Creosote moth - *Digrammia colorata*
- 300. Inlaid grass-veneer - *Crambus pascuella*
- 301. Casebearing moth - *Coleophora accordella*
- 302. Webbing clothes moth - *Tineola bisselliella*
- 303. Case-bearing clothes moth - *Tinea pellionella*
- 304. Case-bearing moth - *Coleophora nigrostriata*
- 305. Casebearing moth - *Coleophora glaucella*
- 306. Ribbed cocoon-making moth - *Bucculatrix quadrigemina*
- 307. Brown house moth - *Hofmannophila pseudospretella*
- 308. Bird nest moth - *Monopis crocicapitella*
- 309. Grass tubeworm moth - *Acrolophus* sp.
- 310. Diamondback moth - *Plutella xylostella*
- 311. Garden tortrix - *Clepsis peritana*
- 312. Beet webworm - *Loxostege munroalis*
- 313. Artichoke plume moth - *Platyptilia carduidactylus*

Wildlife Species List

- 314. Plume moth - *Hellinsia* sp.
- 315. Ambrosia plume moth - *Adaina ambrosiae*
- 316. Morning-glory plume moth - *Emmelina monodactyla*
- 317. Lantana plume moth - *Lantanophaga pusillidactylus*
- 318. Coyote brush borer plume moth - *Hellinsia grandis*
- 319. Common eupithecia moth - *Eupithecia miserulata*
- 320. Ribbed cocoon-maker moth - *Bucculatrix ceanothiella*
- 321. Ribbed cocoon-making moth - *Bucculatrix* sp.
- 322. Ribbed cocoon-making moth - *Bucculatrix* sp.
- 323. Scale-feeding snout moth - *Laetilia coccidivora*
- 324. Jalisco petrophila - *Petrophila jaliscalis*
- 325. Tricolored acrobasis moth - *Acrobasis tricolorella*
- 326. Cosmet moth - *Periploca nigra*
- 327. Cosmet moth - *Anoncia mosa*
- 328. Concealer moth - *Borkhausenia nefrax*
- 329. Concealer moth - *Decantha stonda*
- 330. Concealer moth - *Tachystola hemisema*
- 331. Crambid snout moth - sp.
- 332. Crambid snout moth - *Pyrausta napaealis*
- 333. Crambid snout moth - *Pyrausta zonalis*
- 334. Crambid snout moth - *Glaphyriinae* sp.
- 335. Crambid snout moth - *Scybalistodes periculosalis*
- 336. Crambid snout moth - *Dicymolomia metalliferalis*
- 337. Everlasting bud moth - *Eublemma minima*
- 338. Lesser appleworm moth - *Grapholita prunivora*
- 339. Cotton tipworm moth - *Crociosema plebejana*
- 340. Erythrina borer moth - *Terastia meticulosalis*
- 341. Busck's gallmoth - *Eugnosta busckana*
- 342. Ashy pleromelloida moth - *Pleromelloida cinerea*
- 343. Mediterranean flour moth - *Ephestia kuehniella*
- 344. Black witch - *Ascalapha odorata*
- 345. Emerald moth - *Nemoria pulcherrima*
- 346. Emerald moth - *Chlorochlamys appellaria*
- 347. Wavy-lined emerald - *Synchlora aerata*
- 348. Emerald moth - *Dichorda illustraria*

Wildlife Species List

- 349. Columbian Emerald - *Nemoria darwiniata*
- 350. Emerald - *Dichorda consequaria*
- 351. Emerald - *Nemoria leptalea*
- 352. Emerald - *Dichorda illustraria*
- 353. Wavy-lined emerald - *Synchlora aerata*
- 354. Mossy sallow - *Feralia februalis*
- 355. Volupial pyrausta moth - *Pyrausta volupialis*
- 356. Autumnal moth - *Epirrita autumnata*
- 357. Beet armyworm moth - *Spodoptera exigua*
- 358. Fall armyworm moth - *Spodoptera frugiperda*
- 359. Army cutworm moth - *Euxoa auxiliaris*
- 360. Yellow-striped armyworm moth - *Spodoptera ornithogalli*
- 361. Brown-blotched amydrina moth - *Amydrina effrentella*
- 362. Citrus cutworm - *Egira curialis*
- 363. Variegated cutworm moth - *Peridroma saucia*
- 364. Civil rustic moth - *Caradrina montana*
- 365. Nutmeg moth - *Anarta trifolii*
- 366. Confused meganola moth - *Meganola minuscula*
- 367. Ceanothus nola moth - *Nola minna*
- 368. Creosote moth - *Digrammia colorata*
- 369. Nolid moth - *Meganola fuscula*
- 370. Brown woodling moth - *Egira perlubens*
- 371. Mountain-mahogany moth - *Ethmia discostrigella*
- 372. Southern purple mint moth - *Pyrausta laticlavia*
- 373. Large Batrachedra Moth - *Batrachedra enormis*
- 374. Red-spot polia moth - *Lacinipolia davena*
- 375. Owlet moth - sp.
- 376. Paler Graphic - *Drasteria pallescens*
- 377. Owlet moth - *Protorthodes melanopis*
- 378. Owlet moth - *Xestia mustelina*
- 379. Owlet moth - *Behrensia conchiformis*
- 380. Owlet moth - *Sympistis ragani*
- 381. Owlet moth - *Phobolusia anfracta*
- 382. Owlet moth - *Hemeroplanis historialis*
- 383. Owlet moth - *Zale termina*

Wildlife Species List

- 384. Owlet moth - *Hemeroplanis incusalis*
- 385. Graphic owlet - *Drasteria ochracea*
- 386. Graphic owlet - *Drasteria edwardsii*
- 387. Merry graphic moth - *Melipotis jucunda*
- 388. Smoky arches - *Drasteria fumosa*
- 389. Zigzag furcula moth - *Furcula scolopendrina*
- 390. Graphic owlet - *Drasteria howlandii*
- 391. Graphic owlet - *Drasteria divergens*
- 392. Deduced graphic - *Bulia deducta*
- 393. Scaly-legged pyralids - *Arta epicoenalis*
- 394. Blastobasid moth - *Blastobasis tarda*
- 395. Blastobasid moth - *Blastobasis* sp.
- 396. Acorn moth - *Blastobasis glandulella*
- 397. Oak ribbed casemaker - *Bucculatrix albertiella*
- 398. Bougainvillea caterpillar moth - *Asciodes gordialis*
- 399. White-speck moth - *Mythimna unipuncta*
- 400. Pygmy eye-capped moth - *Stigmella heteromelis*
- 401. Pygmy eye-capped moth - *Acalyptis lotella*
- 402. Pygmy eye-capped moth - *Stigmella variella*
- 403. Pygmy eye-capped moth - *Stigmella ceanothi*
- 404. Pygmy eye-capped moth - *Stigmella* sp.
- 405. Pygmy eye-capped moth - *Stigmella longisacca*
- 406. Pygmy eye-capped moth - *Stigmella braunella*
- 407. Pygmy eye-capped moth - *Stigmella populetorum*
- 408. Four-spotted yellowneck moth - *Oegoconia novimundi*
- 409. Sweet clover root borer moth - *Walshia miscecolorella*
- 410. Olethreutine leafroller moth - *Eucosmini*
- 411. Olethreutine leafroller moth - *Bactra maiorina*
- 412. Olethreutine leafroller moth - *Olethreutinae*
- 413. Olethreutine leafroller moth - *Epiblema benignata*
- 414. Olethreutine leafroller moth - *Epinotia subplicana*
- 415. Olethreutine leafroller moth - *Epinotia nigralbana*
- 416. Olethreutine leafroller moth - *Eucosma apacheana*
- 417. Olethreutine leafroller moth - *Ancylis simuloides*
- 418. Olethreutine leafroller moth - *Eucosma spiculana*

Wildlife Species List

- 419. Olethreutine leafroller moth - *Pseudexentera habrosana*
- 420. Olethreutine leafroller moth - *Chimoptesis chrysopyla*
- 421. Olethreutine leafroller moth - *Pelochrista eburata*
- 422. Olethreutine leafroller moth - *Pelochrista* sp.
- 423. Tortricine leafroller moth - *Anopina triangulana*
- 424. Tortricine leafroller moth - *Argyrotaenia niscana*
- 425. Tortricine leafroller moth - *Cochylis carmelana*
- 426. Fruit-tree leafroller moth - *Archips argyrospila*
- 427. Tortricid Moth - *Anopina* sp.
- 428. Tortricid leafroller moth - *Platynota nigrocervina*
- 429. Leafroller moth - *Henricus umbrabasana*
- 430. Eggplant leafroller moth - *Lineodes integra*
- 431. Leaf blotch miner - *Caloptilia ovatiella*
- 432. Leaf blotch miner - Genus sp.
- 433. Leaf blotch miner - *Caloptilia* sp.
- 434. Leaf blotch miner moth - *Phyllonorycter* sp.
- 435. Leaf blotch miner moth - *Neurobathra bohartiella*
- 436. Madrone skin miner - *Marmara arbutiella*
- 437. Russian thistle stem miner moth - *Coleophora parthenica*
- 438. Grass miner moth - *Perittia* sp.
- 439. Citrus leafminer - *Phyllocnistis citrella*
- 440. Coffeeberry midrib gall moth - *Sorhagenia nimbosus*
- 441. Carpenter moth - *Givira marga*
- 442. Trumpet moth - *Tischeria ceanothi*
- 443. Litter moth - *Tetanolita palligera*
- 444. Grass tubeworm moths - *Acrolophus* sp.
- 445. Belted grass-veneer - *Euchromius ocella*
- 446. Grass-veneer - *Hemiplatytes epia*
- 447. Grass-Veneer - *Fissicrambus intermedius*
- 448. Garden webworm moth - *Achyra rantalis*
- 449. Burrowing webworm moth - *Amydria curvistrigella*
- 450. Clothes moth - *Opogona omoscopa*
- 451. Ribbed cocoon-making moth - *Bucculatrix quadrigemin*
- 452. Western clothes moth - *Tinea occidentella*
- 453. Pug moth - *Eupithecia* sp.

Wildlife Species List

- 454. Pug moth - *Eupithecia* sp.
- 455. Pug moth - *Eupithecia* sp.
- 456. Pug moth - *Eupithecia* sp.
- 457. Pug moth - *Eupithecia* sp.
- 458. Pug moth - *Eupithecia behrensata*
- 459. Pug moth - *Eupithecia rotundopuncta*
- 460. Pug moth - *Eupithecia nevadata*
- 461. Pug moth - *Eupithecia annulata*
- 462. Pug moth - *Eupithecia acutipennis*
- 463. Pug moth - *Eupithecia subapicata*
- 464. Lesser wax moth - *Achroia grisella*
- 465. Greater wax moth - *Galleria mellonella*
- 466. Penitent underwing - *Catocala piatrix*
- 467. Iliia Underwing - *Catocala ilia*
- 468. Large yellow underwing moth - *Noctua pronuba* - non-native
- 469. Edwards' glassy-wing moth - *Pseudohemihyalea edwardsii*
- 470. Sycamore borer - *Synanthedon resplendens*
- 471. Royal poinciana graphic - *Melipotis acontioides*
- 472. Bagworm Moth - *Psychidae*
- 473. Fungus moth - *Homosetia marginimaculella*
- 474. Fungus moth - sp.
- 475. Fungus moth - *Tinea irrepta*
- 476. Fungus moth - *Opogona* sp.
- 477. Fungus moth - *Opogona* ns (new species) - yet un-named
- 478. Detritus moth - *Opogona omoscopa*
- 479. Trumpet moth - *Coptotriche* sp.
- 480. Cosmet moth - *Pyroderces* sp.
- 481. Wainscot moth - *Leucania oaxacana*
- 482. Walnut spanworm moth - *Phigalia plumogeraria*
- 483. Four-lined arches - *Lacinipolia quadrilineata*
- 484. Collared arches moth - *Lacinipolia strigicollis*
- 485. Metalmark moth - *Choreutis emplecta* - non-native
- 486. Banded scythris moth - *Scythris trivinctella*
- 487. Swan plant flower moth - *Glyphodes onychinalis*
- 488. Coyote brush stem gall moth - *Gnorimoschema baccharisella*

Wildlife Species List

- 489. Coffeeberry midrib gall moth - *Sorhagenia nimbosus*
- 490. Yucca moth - *Prodoxus aenescens*
- 491. Yucca moth - *Prodoxus marginatus*

- 492. Checkered White - *Pontia protodice*
- 493. Sara Orangetip - *Anthocharis sara*
- 494. Cabbage White - *Pieris rapae* -- non-native
- 495. Cloudless Sulphur - *Phoebis sennae*
- 496. Orange Sulphur - *Colias eurytheme*
- 497. Mourning Cloak - *Nymphalis antiopa*
- 498. Gulf Fritillary - *Dione vanillae*
- 499. Monarch - *Danaus plexippus*
- 500. Queen - *Danaus gilippus*
- 501. Painted Lady - *Vanessa cardui*
- 502. American Lady - *Vanessa virginiensis*
- 503. Anise Swallowtail - *Papilio zelicaon*
- 504. Pale Swallowtail - *Papilio eurymedon*
- 505. Western Tiger Swallowtail - *Papilio rutulus*
- 506. Western Giant Swallowtail - *Papilio rumiko*
- 507. Common Buckeye - *Junonia coenia*
- 508. California Sister - *Adelpha californica*
- 509. Red Admiral - *Vanessa atalanta*
- 510. Mournful Duskywing - *Erynnis tristis*
- 511. Funereal Duskywing - *Erynnis funeralis*
- 512. Fiery Skipper - *Hylephila phyleus*
- 513. Umber Skipper - *Lon melane*
- 514. Eufala Skipper - *Lerodea eufala*
- 515. Northern White-Skipper - *Heliopetes ericetorum*
- 516. Fatal Metalmark - *Calephelis nemesis*
- 517. Acmon Blue - *Icaricia acmon*
- 518. Marine Blue - *Leptotes marina*
- 519. Western Pygmy-Blue - *Brephidium exilis*
- 520. Gray Hairstreak - *Strymon melinus*

Wildlife Species List

Fleas

1. Ground squirrel flea - *Oropsylla montana*

Flies

1. Mexican cactus fly - *Copestylum mexicanum*
2. Longhorn cactus fly - *Odontoloxozus longicornis*
3. Western american deer ked - *Lipoptena depressa*
4. Four-spotted aphid fly - *Dioprosopa clavata*
5. Common loopwing aphideater - *Lapposyrphus lapponicus*
6. Black-margined flower fly - *Syrphus opinator*
7. Acalyprate fly - *Chamaemyiidae* sp.
8. Stiletto fly - *Thereva* sp.
9. Stiletto fly - *Ozodiceromyia nigrimana*
10. Cottony cushion scale parasitoid - *Cryptochetum iceryae*
11. Big-headed fly - sp.
12. Golden fly - sp.
13. Freeloader fly *Milichiidae* - sp. "a"
14. Freeloader fly *Milichiidae* - sp. "b"
15. Grass fly - *Thaumatomyia glabra*
16. Heleomyzid Fly - *Trixoscelis albibasis*
17. Scuttle fly - *Phoridae*
18. Lauxaniid fly - *Sapromyza* sp.
19. Sun fly - *Trixoscelis* sp.
20. Shore fly *Ephydriidae* - sp.
21. Dance fly - sp.
22. Dance fly - *Empis* sp.
23. Hybotid dance fly - *Platypalpus* sp.
24. Micro bee fly *Mythicomyiidae* - sp.
25. Black-winged bee fly - sp.
26. Bee fly - *geron* sp.
27. Bee fly - *Anthracinae* sp.
28. Bee fly - *Aphoebantus mus*

Wildlife Species List

29. Bee fly - *Paravilla californica*
30. Aphid fly - *Leucopis* sp.
31. Banded bee fly - *Villa miscella*
32. Banded bee fly - *Villa lateralis*
33. Banded bee fly - *Poecilanthrax* sp.
34. Banded bee fly - *Dipalta serpentina*
35. Bathroom moth fly - *Clogmia albipunctata*
36. Moth fly - *Psychoda alternata*
37. Bathroom moth fly - *Clogmia albipunctata*
38. Drone fly - *eristalis* sp.
39. Yellow-spotted bromeliad fly - *Copestylum avidum*
40. Parasitic fly - *Clausicella politura*
41. Haag's bromeliad Fly - *Copestylum haagii*
42. Longlegged fly - *Condylostylus longicornis*
43. Longlegged fly - *Tachytrechus angustipennis*
44. Bottle fly - *Phaenicia* sp.
45. Common European Greenbottle Fly - *Lucilia sericata*
46. Greenbottle fly - *Lucilia* sp.
47. Thick-headed fly *Conopidae* - sp.
48. Thick-headed fly - *Zodion* sp.
49. *Oestroidea* - sp.
50. Schizophoran fly - sp.
51. Blow fly - *Lucilia* sp.
52. Blow fly - *Calliphora latifrons*
53. Bristle fly - *Deopalpus hirsutus*
54. Bristle fly - *Phasiini* sp.
55. Bristle fly - *Ormia ochracea*
56. Bristle fly - *Exoristinae*
57. Bristle fly - *Voria* sp.
58. Bristle fly *Tachinidae* - sp. "a"
59. Bristle fly *Tachinidae* - sp. "b"
60. Bristle fly *Tachinidae* - sp. "c"
61. Bristle fly *Tachinidae* - sp. "d"
62. Bristle fly - *Exorista* sp.
63. Bristle fly - *Paradidyma* sp.

Wildlife Species List

64. Lance fly - *Silba fumosa*
65. Lance fly - *Lonchaea* sp. "a"
66. Lance fly - *Lonchaea* sp. "b"
67. Parasitic fly - *Clausicella* sp.
68. Parasitic fly - *Clausicella setigera*
69. Flesh fly *Sarcophagidae* - sp.
70. Flesh fly - *Sarcophaga* sp.
71. Tachinid fly - *Archytas* sp.
72. Tachinid fly - *Leskiini* sp.
73. Hover fly - *Sphaerophoria* sp.
74. Large-tailed Aphideater - *Eupeodes volucris*
75. Hover fly - *Syrirta pipiens* -non-native
76. Hover fly -*Nausigaster unimaculata*
77. Western aphideater - *Eupeodes fumipennis*
78. Spotted-winged drosophila - *Drosophila suzukii*
79. Margined calligrapher - *Toxomerus marginatus*
80. Oblique streaktail - *Allograpta obliqua*
81. Exotic streaktail - *Allograpta exotica*
82. Black-backed grass skimmer - *Paragus haemorrhous*
83. Window fly - *Scenopinidae* sp.
84. Lesser house fly - *Fannia canicularis*
85. House fly - *Coenosia tigrina*
86. House fly - *Helina* sp.
87. Window gnat - *Sylvicola fenestralis*
88. Long-legged fly *Dolichopodidae* - sp. "a"
89. Long-legged fly *Dolichopodidae* - sp. "b"
90. Woodpecker fly - *Medetera* sp.
91. Lesser dung fly - sp.
92. Syrphid fly - *Dioprosopa clavata*
93. Syrphid fly - *Eristalis stipulator*
94. Syrphid fly - *Copestylum haagii*
95. Stripe-eyed lagoon fly - *Eristalinus taeniops* -- non-native
96. Biting midge - *Forcipomyia* sp.
97. Biting midge - *Ceratopogonidae* "a"
98. Biting midge - *Ceratopogonidae* "b"

Wildlife Species List

99. Biting midge - Ceratopogonidae "c"
100. Biting midge - Dasyhelea sp.
101. White sage leaf gall midge - Rhopalomyia audibertiae
102. Biting midge - Culicoides sp.
103. Biting midge - Ceratopogoninae
104. Black fly - Simulium sp.
105. Striped black fly - Simulium vittatum
106. Non-biting midges - Chironomus group
107. Non-biting midge - Cricotopus
108. Non-biting midge - Orthocladiinae "a"
109. Non-biting midge - Orthocladiinae "b"
110. Non-biting midge - Chironomidae "a"
111. Non-biting midge - Chironomidae "b"
112. Non-biting midge - Chironomidae "c"
113. Non-biting midge - Chironomidae "d"
114. Non-biting midge - Chironomidae "e"
115. Non-biting midge - Cricotopus sp. "a"
116. Non-biting midge - Cricotopus sp. "b"
117. Non-biting midge - Cricotopus sp. "c"
118. Non-biting midge - Procladius sp.
119. Non-biting midge - Chironomini sp.
120. Non-biting midge - Tanypodinae.
121. Gall midge - Cecidomyiidi sp.
122. Gall midge - Cecidomyiidae "a"
123. Gall midge - Cecidomyiinae "b"
124. Gall midge - Sciaroidea
125. Gall midge - Karshomyia
126. Gall midge - Cecidomyiidi
127. Leaf-miner fly - Calycomyza sp.
128. Leaf-miner fly - Melanagromyza sp
129. Snipe fly - Rhagio sp.
130. Small fruit fly - Drosophila sp.
131. Fruit fly - Trupanea wheeleri
132. Fruit fly - Dioxyna picciola
133. Fruit fly - Trupanea vicina

Wildlife Species List

- 134. Vinegar fly - *Drosophila repleta*
- 135. Vinegar fly - Drosophilinae sp.
- 136. Phantom midge - *Chaoborus* subgenus *Sayomyia*
- 137. Spotted-winged drosophila - *Drosophila suzukii*
- 138. Frit fly - Chloropidae sp.
- 139. Frit fly - Oscinellinae sp. "a"
- 140. Frit fly - Oscinellinae sp. "b"
- 141. Tiger fly - *Coenosia* sp. "a"
- 142. Tiger fly - *Coenosia* sp. "b"
- 143. Tiger fly - *Coenosia* sp. "c"
- 144. Muscoid fly - *Fannia* sp.
- 145. Muscoidea - sp.
- 146. Humpbacked fly - Phoridae
- 147. Dark-winged fungus gnat - sp.
- 148. Dark-winged fungus gnat - sp.
- 149. Dark-winged fungus gnat - Sciaridae sp.
- 150. Root-maggot fly - Anthomyiidae sp.
- 151. Root-maggot fly - *Anthomyia ochripes*
- 152. Root-maggot fly - *Anthomyia illocata*
- 153. Root-maggot fly - *Eutrichota* sp. "a"
- 154. Root-maggot fly - *Eutrichota* sp. "b"
- 155. Root-maggot fly - Affinis section
- 156. Root-maggot fly - sp.
- 157. Root-maggot fly - *Eustalomyia* sp.
- 158. Root-maggot fly - *Anthomyia* sp. "a"
- 159. Root-maggot fly - *Anthomyia* sp. "b"
- 160. Sunflower seed maggot fly - *Neotephritis finalis*
- 161. Fungus gnat - Mycomyinae sp.
- 162. Fungus gnat - Mycetophilidae sp. "a"
- 163. Fungus gnat - Mycetophilidae sp. "b"
- 164. Fungus gnat - Mycetophilidae sp. "c"
- 165. Limoniid crane fly - *Geranomyia* sp.
- 166. Limnophila crane fly - *Limnophila* sp.
- 167. Limoniid crane fly - *Symplecta* sp.
- 168. Limoniid crane fly - Erioptera Erioptera

Wildlife Species List

- 169. Limoniid Crane Fly - Erioptera dulcis
- 170. Large crane fly - Tipula sp. "a"
- 171. Large crane fly - Tipula sp. "b"
- 172. Large Crane fly - Tipula sp. "c"
- 173. Large crane fly - Tipula sp. "d"
- 174. Large crane fly - Subgenus Pterelachisus sp.
- 175. Large crane fly - Tipula schizomera
- 176. Giant crane fly - Tipula sp.
- 177. Tiger crane fly - Nephrotoma wulpiana
- 178. European crane fly - Tipula paludosa - non-native
- 179. Yellow-spotted bromeliad fly - Copestylum avidum
- 180. Striped mosquito - Aedes notoscriptus
- 181. Mosquito - culex sp.
- 182. Winter marsh mosquito - Culiseta inornata
- 183. Yellow fever mosquito - Aedes aegypti – non-native
- 184. Western encephalitis mosquito - Culex tarsalis
- 185. Cold weather mosquito - Culiseta incidens
- 186. March fly - Bibiodes halteralis
- 187. Leaf-miner fly - Cerodontha sp.
- 188. African fig fly - Zaprionus indianus – non-native
- 189. Boatman fly - Pogonortalis doclea -- non-native
- 190. Robber fly Leptogastrinae - sp.
- 191. Robber fly - Leptopteromyia americana
- 192. Bumble bee robber fly - Mallophora faultrix
- 193. Picture-winged fly - Myrmecothea sp.

Scorpions

- 1. California common scorpion - Paruroctonus silvestrii

Wildlife Species List

Spiders

1. Long-bodied cellar spider - *Pholcus phalangioides*
2. Haplogyne spider - sp.
3. Pirate spider - *Mimetus eutypus*
4. Northern yellow sac spider - *Cheiracanthium mildei*
5. Conical trashline orbweaver - *Cyclosa conica*
6. Humped trashline orbweaver - *Cyclosa turbinata*
7. Orb weaver - *Metepeira crassipes*
8. Orb weaver - *Metepeira* sp.
9. Fence long-legged cobweaver - *Theridion murarium*
10. Cobweb spider - *Steatoda hespera*
11. Cobweb spider - *Tidarren haemorrhoidale*
12. Cobweb spider - *Theridion californicum*
13. Cobweb spider - *Theridion submissum*
14. Cobweb spider - *Steatoda hespera*
15. Tent cobweb weaver - *Tidarren sisypoides*
16. Mexican social spider - *Mallos pallidus*
17. South American toothed hacklemesh weaver - *Metaltella simoni*
18. Hackled orbweaver - *Uloborus diversus*
19. Butterfly orbweaver - *Araneus pegnia*
20. Labyrinth orb-weaver - *Metepeira arizonica*
21. Grass orb-web spider - *Larinia directa*
22. California orbweaver - *Araneus montereyensis*
23. Western spotted orbweaver - *Neoscona oaxacensis*
24. Spotted orbweaver - *Neoscona crucifera*
25. Typical orbweaver - *Eustala*
26. Cat-faced orbweaver - *Araneus gemmoides*
27. Gem-shaped orbweaver - *Araneus gemma*
28. Orbweaver - *Eriophora edax*
29. Orbweaver - *Metepeira spinipes*
30. Roundshouldered orbweaver - *Araneus*
31. Roundshouldered Orbweaver - *Araneus montereyensis*
32. Jeweled araneus - *Araneus gemma*
33. Banded garden spider - *Argiope rifasciata*

Wildlife Species List

34. Stretch spider - Tetragnatha sp.
35. Gertsch's socialchemmis spider - Socalchemmis gertschi
36. Wolf spider - Schizocosa mccoeki
37. Wolf spider - Pardosa sp.
38. Flower spider - Misumenops sp.
39. Whitebanded crab spider - Misumenoides formosipes
40. Northern crab spider - Mecaphesa asperata
41. Bark crab spider - Bassaniana utahensis
42. Running crab spider - Philodromus rufus
43. Running crab spider - Philodromus speciosus
44. Running crab spider - Philodromidae sp. "a"
45. Running crab spider - Philodromidae sp. "b"
46. Crab spider - Diaea livens
47. Crab spider - Mecaphesa sp.
48. Crab spider - Mecaphesa californica
49. Green lynx spider - Peucetia viridans
50. Bark lynx spider - Hamataliwa grisea
51. Oak jumping spider - Metaphidippus manni
52. Jumping spider - Salticidae
53. Jumping spider - Salticus palpalis
54. Jumping spider - Phidippus californicus
55. Jumping spider - Mexigonas morosus
56. Minute jumping spider - Talavera minuta
57. Jumping spider - Colonus hesperus
58. Jumping spider - Phidippus adumbratus
59. Jumping spider - Dendryphantina sp.
60. Jumping spider - Colonus hesperus
61. Jumping spider - Phidippus californicus
62. Oregon paradise spider - Habronattus oregonensis
63. Paradise spider - Habronattus pyrithrix
64. Johnson's jumping spider - Phidippus johnsoni
65. Buttonhook leaf-beetle jumping spider - Sassacus vitis
66. Bold jumper - Phidippus audax
67. Ground Spider - Nodocion rufithoracicus
68. Ground spider - Gnaphosidae sp.

Wildlife Species List

69. Hook-toothed money spider - *Erigone dentosa*
70. Ghost spider - *Anyphaena* sp.
71. Ghost spider - *Hibana incursa*
72. Lace web spider - *Amaurobius*
73. Meshweaver - *Cybaeidae*
74. Meshweaver - *Dictynidae* sp.
75. Funnel weaver - sp.
76. Funnel weaver - Western *Ageleninae*
77. Hackledmesh weaver - *Callobius* sp.
78. Corner funnel weaver - *Hololena curta*
79. Crevice Weaver - *Kukulcania* sp.
80. Grass spider - *Agelenopsis* sp.
81. Longjawed orbweaver - *Tetragnatha extensa*
82. Long-jawed orbweaver- *Metellina mimetoides*
83. Versicolor long-jawed orbweaver - *Tetragnatha versicolor*
84. Ant-mimic sac spider - *Castianeira* sp.
85. Bull-headed sac spider - *Trachelas pacificus*
86. Octopus spider - *Tmarus* sp.
87. Sac spider - *Clubionidae*
88. Ant-mimic sac spider - *Castianeira athena*
89. Zoropsid spider - *Anachemmis sober*
90. Long-legged sac spider - *Cheiracanthium* sp.
91. Agrarian sac spider - *Cheiracanthium inclusum*
92. Common house combfoot - *Theridion melanurum*
93. Triangulate combfoot - *Steatoda triangulosa*
94. Western black widow - *Latrodectus hesperus*
95. Brown widow - sp. -- non-native
96. Noble false widow - *Steatoda nobilis*
97. False black widow - *Steatoda grossa*
98. House spider - *Achearanea tepediorum*
99. Woodlouse spider - *Dysdera crocata*
100. Mouse spider - *Scotophaeus blackwalli*
101. South American toothed hacklemesh weaver - *Metaltella simoni*

Wildlife Species List

Mites and Ticks

1. Feather mite - *Proctophyllodes huitzilopochtlii*
2. Spider mite - *Balaustium* sp.
3. Spider mite - *Bryobia* sp.
4. Velvet mite - sp.
5. Velvet mite - *Callidosomatinae*
6. Mite - *Astigmata* sp.
7. Sidewalk mite - *Balaustium* sp.
8. Phoretic mite - *Poecilochirus carabi*
9. Phoretic bee mite - sp.
10. Mule fat blister mite - *Aceria baccharices*
11. California black walnut pouch gall mite - *Aceria brachytarsa*
12. Mite - *Prostigmata* sp.
13. Bdelloid Mite - *Hirstiella trombidiformes*
14. Mite - *Leptus* sp.
15. Beetle mite - *Hydrozetes* sp.
16. Beetle mite - *Oribatida* sp. "a"
17. Beetle mite - *Oribatida* sp. "b"
18. Beetle mite - *Oribatida* sp. "c"
19. Sidewalk mite - *Balaustium* sp.
20. Trombidiform mite - *Prostigs* sp.
21. Whirligig mite - *Anystis* sp.
22. Prostig - *Rhagidiidae* "a"
23. Prostig - *Rhagidiidae* "b"

24. Pacific coast tick - *Dermacentor occidentalis*
25. Western black-legged tick - *Ixodes pacificus*

Centipedes, Millipedes and Symphylans

1. House centipede - *Scutigera coleoptrata* – non-native
2. Stone centipede - *Lithobiidae*
3. Stone centipede - *Gosibius monicus*
4. Western fire centipede - *Scolopocryptops gracilis*

Wildlife Species List

5. Soil centipede - *Schendyla nemorensis*
6. Soil centipede - *Geophilomorpha* sp.
7. Soil centipede - *Nyctunguis glendorus*

8. Greenhouse millipede - *Oxidus gracilis* -- non-native
9. Large common millipede - *Hiltonius* sp.
10. Flat-backed millipede - *Nearctodesmidae*
11. Spotted snake millipede - *Blaniulus guttulatus* -- non-native
12. Snake millipede - *Brachyiulus* sp.
13. Snake millipede - *Julida* sp.
14. Round-backed millipede - *Tidolus parvus*

15. Symphylan - *Scutigereella* sp.
16. Symphylan - *Hanseniella* sp.

Crustaceans

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

Snails and Slugs

1. Glass snail - *Oxychilus* spp. - non-native
2. Brown garden snail - *Cornu aspersum*

3. Milky slug - *Deroceras reticulatum*
4. Yellow cellar slug - Slug *Limacus*
5. Chestnut slug - *Deroceras invadens*
6. Threeband slug - *Ambigolimax* sp.

Segmented Worms

1. Common earthworm - *Lumbricus terrestris* sp.
2. Potworm - *Enchytraeidae*

Resources

Institutions

Natural History Museum of Los Angeles County
California Academy of Sciences in San Francisco
Canadian National Collection of Insects

Online

Bugguide
iNaturalist
Moth Photographers Group
Zoology
Arthropods of Orange County, California
California Herps
Bats of the Santa Monica Mountains
Influential Points

Print

The Insects of the Los Angeles Basin
Charles L. Hogue and James N. Hogue

American Insects
Ross H. Arnett Jr.

Moths of Western North America
Jerry A. Powell and Paul A. Opler

Plant Galls of the Western United States
Ronald A. Russo

Common Spiders of North America
Richard A. Bradley and Steve Buchanan

Southern California Butterflies
by Fred Heath and Herbert Clarke

California Plants as Resources for Lepidoptera
Jeffrey Allen Caldwell

A Field Guide to Insects and Diseases of California Oaks
Tedmund Julian Swiecki and Elizabeth Bernhardt

Field Guide to the Common Bees of California
Jeffrey Allen Caldwell

Resources

Field Guide to Beetles of California
by Arthur V. Evans and James N. Hogue

Mammals of California
Tamara Eder, Ian Sheldon, et al.

The Sibley Guide to Birds
by David Allen Sibley

Birds of Southern California: Status and Distribution
by Kimball Garrett and Jon Dunn