

## Checklist of the California species of Plecoptera

### Capniidae

- Bolshecapnia Ricker, 1965
  - maculata (Jewett, 1954)
- Capnia Pictet, 1841
  - barberi Classen, 1924
  - californica Claassen, 1924
  - coyote Nelson and Baumann, 1987
  - elongata Claassen, 1924
  - excavata Claassen, 1924
  - fialai Nelson and Baumann, 1990
  - giulianii Nelson and Baumann, 1987
  - glabra Claassen, 1924
  - gracilaria Claassen, 1924
  - hitchcocki Nelson and Baumann, 1987
  - inyo Nelson and Baumann, 1987
  - lacustra Jewett, 1965
  - lineata Hanson, 1943
  - mariposa Nelson and Baumann, 1987
  - melia Frison, 1942
  - mono Nelson and Baumann, 1987
  - ophiona Nelson and Baumann, 1987
  - palomar Nelson and Baumann, 1987
  - pileata Jewett, 1966
  - promota Frison, 1937
  - quadrituberosa Hitchcock, 1958
  - regilla Nelson and Baumann, 1987
  - saratoga Nelson and Baumann, 1987
  - scobina Jewett, 1966
  - sequoia Nelson and Baumann, 1987
  - shepardi Nelson and Baumann, 1987
  - spinulosa Claassen, 1937
  - teresa Claassen, 1924
  - tumida Claassen, 1924
  - umpqua Frison, 1942
  - utahensis Gaufin and Jewett, 1962
  - valhalla Nelson and Baumann, 1987
  - ventura Nelson and Baumann, 1987
  - yosemite Nelson and Baumann, 1987

Capnura Banks, 1900  
wanica (Frison, 1944)

Eucapnopsis Okamoto, 1922  
brevicauda Claassen, 1924

Isocapnia Banks, 1938  
abbreviata Frison, 1942  
grandis (Banks, 1908)  
spenceri Ricker, 1943

Mesocapnia Rauser, 1968  
bakeri (Banks, 1918)  
bulbosa Nelson and Baumann, 1990  
frisoni (Baumann and Gaufin, 1970)  
lapwae (Baumann and Gaufin, 1970)  
porrecta (Jewett, 1954)  
projecta (Frison, 1937)  
weneri (Baumann and Gaufin, 1970)  
yoloensis (Baumann and Gaufin, 1970)

Utacapnia Gaufin, 1970  
columbiana (Claassen, 1924)  
sierra (Nebecker and Gaufin, 1965)  
tahoensis (Nebecker and Gaufin, 1965)

## **Leuctridae**

### Leuctrinae

Calileuctra Shepard and Baumann, 1995  
dobryi Shepard and Baumann, 1995  
ephemera Shepard and Baumann, 1995

Despaxia Ricker, 1943  
augusta (Banks, 1907)

Moselia Ricker, 1943  
infuscata (Claassen, 1923)

Paraleuctra Hanson, 1941  
andersoni Harper and Wildman, 1985

divisa (Hitchcock, 1958)  
forcipata (Frison, 1937)  
occidentalis (Banks, 1907)  
vershina Gaufin and Ricker, 1974

Perlomyia Banks, 1906  
collaris Banks, 1906  
utahensis Needham and Claassen, 1925

#### Megaleuctrinae

Megaleuctra Neave, 1933  
sierra Fields, 1977

#### **Nemouridae**

##### Amphinemurinae

Malenka Ricker, 1952  
biloba (Claassen, 1923)  
californica (Claassen, 1923)  
cornuta (Claassen, 1923)  
depressa (Banks, 1898)  
marionae (Hitchcock, 1958)

##### Nemourinae

Nemoura Latreille, 1796  
spiniloba Jewett, 1954

Podmosta Ricker, 1952  
delicatula (Claassen, 1923)

Prostoia Ricker, 1952  
besametsa (Ricker, 1952)

Soyedina Ricker, 1952  
producta (Claassen, 1923)

Visoka Ricker, 1952  
cataractae (Neave, 1933)

Zapada Ricker, 1952

cinctipes (Banks, 1897)  
columbiana (Claassen, 1923)  
cordillera (Baumann, and Gaufin, 1971)  
frigida (Claassen, 1923)  
haysi (Ricker, 1952)  
oregonensis (Claassen, 1923)

## **Taeniopterygidae**

### Brachypteryinae

Doddsia Needham and Claassen, 1925  
occidentalis (Banks, 1900)

Oemopteryx Klapálek, 1902  
vanduzei (Claassen, 1937)

Taenionema Banks, 1905  
californicum (Needham and Claassen, 1925)  
grinneli (Banks, 1918)  
kincaidi (Hoppe, 1938)  
pacificum (Banks, 1900)  
pallidum (Banks, 1902)  
raynorium (Claassen, 1937)

### Taeniopteryginae

Taeniopteryx Pictet, 1841  
nivalis (Fitch, 1847)

## **Chloroperlidae**

### Chloroperlinae

Alloperla Banks, 1906  
chandleri Jewett, 1954  
delicata Frison, 1935  
fraterna Frison, 1935  
severa (Hagen, 1861)

Bisancora Surdick, 1981  
pastina (Jewett, 1962)

rutriformis Surdick, 1981

Haploperla Navás, 1934  
chilnualna (Ricker, 1952)

Plumiperla Surdick, 1985  
diversa (Frison, 1935)  
spinosa (Surdick, 1981)

Suwallia Ricker, 1943  
autumna (Hoppe, 1938)  
pallidula (Banks, 1904)  
sierra Baumann and Botorff,

Sweltsa Ricker, 1943  
borealis (Banks, 1895)  
californica (Jewett, 1965)  
coloradensis (Banks, 1898)  
continua (Banks, 1911)  
fidelis (Banks, 1920)  
pacifica (Banks, 1895)  
pisteri Baumann and Botorff,  
resima Surdick, 1995  
tamalpa (Ricker, 1952)  
townesi (Ricker, 1952)  
umbonata Surdick, 1995

Triznaka Ricker, 1952  
pintada (Ricker, 1952)

#### Paraperlinae

Kathroperla Banks, 1920  
perdita Banks, 1920  
takhoma Stark and Surdick, 1987

Paraperla Banks, 1906  
frontalis (Banks, 1902)  
wilsoni Ricker, 1965

#### Peltoperlidae

Sierraperla Jewett, 1954

cora (Needham and Smith, 1916)

Soliperla Ricker, 1952

quadrispinula (Jewett, 1954)

sierra Stark, 1983

thyra, (Needham and Smith, 1916)

Yoraperla Ricker, 1952

mariana (Ricker, 1943)

nigrosoma (Banks, 1948)

siletz Stark and Nelson, 1994

## **Perlidae**

Acroneuriinae

Acroneuriini

Calineura Ricker, 1954

californica (Banks, 1905)

Doroneuria Needham and Claassen, 1925

baumanni Stark and Gaufin, 1974

Hesperoperla Banks, 1938

hoguei Baumann and Stark, 1980

pacifica (Banks, 1900)

Perlinae

Claassenia Wu, 1934

sabulosa (Banks, 1900)

## **Perlodidae**

Isoperlinae

Calliperla Banks, 1948

luctuosa (Banks, 1806)

Cascadoperla Szczytko and Stewart, 1979

trictura (Hoppe, 1938)

Cosumneria Szczytko and Bottorff, 1987  
hypocrena Szczytko and Bottorff, 1987

Isoperla Banks, 1906  
acula Jewett, 1962  
adunca Jewett, 1962  
baumanni Szczytko and Stewart, 1984  
bifurcata Szczytko and Stewart, 1979  
denningi Jewett, 1955  
fulva Claassen, 1937  
marmorata Needham and Claassen, 1925  
miwok Bottorff and Szczytko, 1990  
mormona Banks, 1920  
pinta Frison, 1937  
quinquepunctata (Banks, 1902)  
roguensis Szczytko and Stewart, 1984  
sobria (Hagen, 1874)  
sordida Banks, 1906

#### Perlodinae

##### Arcynopterygini

Frisonia Ricker, 1943  
picticeps (Hanson, 1942)

Megarcys Klapálek, 1912  
yosemite (Needham and Claassen, 1925)

Oroperla Needham, 1933  
barbara Needham, 1933

Perlinodes Needham and Claassen, 1925  
aurea (Smith, 1917)

Salmoperla Baumann and Lauck, 1987  
sylvanica Baumann and Lauck, 1987

Skwala Ricker, 1943  
americana (Klapálek, 1912)  
curvata (Hanson, 1942)

##### Diploperlini

Baumannella Stark and Stewart, 1985  
alameda (Needham and Claassen, 1925)

Cultus Ricker, 1952  
pilata (Frison, 1942)  
tostonus (Ricker, 1952)

Kogotus Ricker, 1952  
nona (Needham and Claassen, 1925)

Osobenus Ricker, 1952  
yakimae (Hoppe, 1938)

Rickera Jewett, 1954  
sorpta (Needham and Claassen, 1925)

#### Perlodini

Chernokrillus Ricker, 1952  
errata (Claassen, 1936)  
misnoma (Claassen, 1936)

Diura Billberg, 1820  
knowltoni (Frison, 1937)

Isogenoides Klapálek, 1912  
colubrinus (Hagen, 1874)

Susulus Bottorff and Stewart, 1989  
venustus (Jewett, 1965)

### **Pteronarcyidae**

#### Pteronarcyinae

##### Pteronarcellini

Pteronarcella Banks, 1900  
regularis (Hagen, 1874)

##### Pteronarcyini



Pteronarcys Newman, 1838  
californica Newport, 1848  
priceps Banks, 1907