

# NORTH AMERICAN STONEFLY LIST

Updated as of October 12, 1998

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## EUHOLOGNATHA

### CAPNIIDAE

#### CAPNIINAE

- *Allocapnia*
  - *aurora* Ricker AL, DC, GA, MD, MS, NC, PA, SC, TN, VA
  - *brooksi* Ross TN
  - *cunninghami* Ross & Ricker KY, TN
  - *curiosa* Frison KY, MD, NY, PA, VA, WV
  - *forbesi* Frison IL, IN, KY, OH, TN, WV
  - *frisoni* Ross & Ricker KY, NY, OH, PA, TN, VA, WI, WV
  - *frumi* Kirchner WV
  - *fumosa* Ross NC, TN, VA
  - *granulata* (Claassen) AL, AR, DC, IA, IL, IN, KS, KY, LA, MB, MD, MI, MN, MO, MS, NJ, NY, OH, OK, ON, PA, PQ, TN, TX, VA, WI, WV
  - *harperi* Kirchner PA, VA, WV
  - *illinoensis* Frison IL, IN, ME, MN, NY, OH, ON, PQ, VA, WI
  - *indianae* Ricker IN, KY, NY, OH
  - *jeanae* Ross AR, MO, OK
  - *loshada* Ricker TN, VA, WV
  - *malverna* Ross AR, LA, OK, TX
  - *maria* Hanson CT, MA, MD, ME, NB, NH, NS, NY, PA, PQ, VA, VT, WV
  - *minima* (Newport) CT, IN, MA, ME, MI, MN, NB, NF, NH, NS, NY, ON, PQ, VT, WI
  - *mohri* Ross & Ricker AR, MO, OK
  - *mystica* Frison AL, AR, GA, IL, IN, KY, MO, MS, OH, TN,

- VA, WV
  - *nivicola* (Fitch) AL, CT, DC, DE, IL, IN, KY, MA, MD, NB, NC, NJ, NS, NY, OH, PA, PQ, RI, TN, VA, VT, WI, WV
  - *ohioensis* Ross & Ricker IN, KY, NY, OH, WV
  - *oribata* Poulton & Stewart AR
  - *ozarkana* Ross AR
  - *pechumani* Ross & Ricker NB, NY, PA, PQ
  - *peltoides* Ross & Ricker AR, OK
  - *perplexa* Ross & Ricker TN
  - *polemistis* Ross & Ricker AL
  - *pygmaea* (Burmeister) CT, DC, IN, KY, MA, MD, ME, MI, MN, MO, NB, NH, NS, NY, OH, ON, PA, PQ, RI, TN, VA, VT, WI, WV
  - *recta* (Claassen) AL, CT, DC, DE, GA, IL, IN, KY, LA, MA, MD, ME, MS, NC, NH, NS, NY, OH, ON, PA, PQ, SC, TN, VA, VT, WI, WV
  - *rickeri* Frison AL, AR, DC, DE, GA, IA, IN, KS, KY, MD, MN, MO, MS, NC, NJ, NY, OH, OK, ON, PA, TN, VA, WI, WV
  - *sandersoni* Ricker AR, MO, OK
  - *simmonsii* Kondratieff & Voshell PA, VA
  - *smithi* Ross & Ricker AL, IL, KY, OH
  - *stannardi* Ross NC, TN, VA
  - *tennessa* Ross & Ricker AL, TN
  - *unzickeri* Ross & Yamamoto TN
  - *virginiana* Frison AL, DE, GA, LA, MS, NC, SC, VA
  - *vivipara* (Claassen) AR, DC, IA, IL, IN, KS, KY, MD, MI, MN, MO, NY, OH, OK, ON, PA, PQ, TN, VA, WI, WV
  - *warreni* Ross & Yamamoto AR
  - *wrayi* Ross DC, DE, GA, MD, NC, PA, SC, TN, VA
  - *zola* Ricker CT, KY, ME, NB, NY, OH, PA, TN, VA, WV
- *Bolshecapnia*
    - *gregsoni* (Ricker) BC
    - *maculata* (Jewett) CA
    - *milami* (Nebeker & Gaufin) AB, BC, ID, MT, NM
    - *rogozera* (Ricker) BC
    - *sasquatchi* (Ricker) AB, BC, MT
    - *spenceri* (Ricker) AB, BC, MT
  - *Capnia*
    - *arapahoe* Nelson & Kondratieff CO
    - *barberi* Claassen CA
    - *californica* Claassen AZ, CA, MX, NM
    - *cheama* Ricker AB, BC, MT, YK
    - *coloradensis* Claassen BC, CO, ID, MB, MT,

- NM, SK, WY, YK
- *confusa* Claassen AB, AK, BC, CA, CO, ID, MB, MT, NM,  
SK, UT, WY
- *coyote* Nelson & Baumann CA
- *decepta* (Banks) AZ, BJ, CO, MX, NM
- *elongata* Claassen BC, CA, OR, WN
- *erecta* Jewett OR
- *excavata* Claassen AK, BC, CA
- *fialai* Nelson & Baumann CA
- *giulianii* Nelson & Baumann CA
- *glabra* Claassen CA, OR
- *gracilaria* Claassen AB, BC, BJ, CA, CO, ID, MB,  
MT, NM, NV, OR, SK, UT, WY
- *hitchcocki* Nelson & Baumann CA
- *hornigi* Baumann & Sheldon NV
- *inyo* Nelson & Baumann CA
- *jewetti* Frison OR
- *lacustra* Jewett CA, NV
- *licina* Jewett OR, WN
- *lineata* Hanson CA, ID
- *mariposa* Nelson & Baumann CA
- *melia* Frison AK, BC, CA, OR
- *mono* Nelson & Baumann CA
- *nana* Claassen AB, AK, BC, CO, ID, MT, OR, UT, WY
- *nearctica* Banks AK, BC, MB, NT, ON
- *ophiona* Nelson & Baumann CA
- *oregona* Frison OR
- *palomar* Nelson & Baumann CA
- *petila* Jewett AB, BC, ID, MT, OR, UT, WY
- *pileata* Jewett BC, CA
- *promota* Frison BC, CA, OR, WN
- *quadrituberosa* Hitchcock CA
- *regilla* Nelson & Baumann CA
- *saratoga* Nelson & Baumann CA
- *scobina* Jewett CA
- *sequoia* Nelson & Baumann CA
- *sextuberculata* Jewett AB, BC, MT,  
OR
- *shepardi* Nelson & Baumann CA
- *spinulosa* Claassen CA
- *teresa* Claassen CA
- *tumida* Claassen CA, OR
- *uintahi* Gaufin ID, NV, UT, WY

- *umpqua* Frison CA, OR
- *utahensis* Gaufin & Jewett CA, NV, UT
- *valhalla* Nelson & Baumann CA
- *ventura* Nelson & Baumann CA
- *vernalis* (Newport) AB, BC, CO, ID, LB, MB, MN, MT, NB, NM, OH, ON, PQ, SK, UT, WI, WY
- *willametta* Jewett OR
- *yosemite* Nelson & Baumann CA
- *zukeli* Hanson ID
  
- *Capnura*
  - *anas* Nelson & Baumann OR
  - *elevata* Frison OR, WN
  - *fibula* Claassen AZ, MX, NM
  - *intermontana* Nelson & Baumann ID, NV, OR, UT
  - *manitoba* Claassen CT, MA, MB, ME, MI, NB, ON, PQ, VT, WI
  - *venosa* (Banks) ID, MT, OR, WN
  - *wanica* Frison CA, CO, NE, NM, NV, UT, WY
  
- *Eucapnopsis*
  - *brevicauda* Claassen AB, AK, AZ, BC, CA, CO, ID, MT, NM, NV, OR, UT, WY
  
- *Isocapnia*
  - *abbreviata* Frison CA, OR
  - *agassizi* Ricker AK, BC, OR, WN
  - *crinita* (Needham & Claassen) CO, ID, MT, SK, UT
  - *fraseri* Ricker BC
  - *grandis* (Banks) AB, AK, BC, CA, CO, MT, OR, UT
  - *hyalita* Ricker CO, ID, MT, UT
  - *integra* Hanson AB, MT
  - *missourii* Ricker AB, ID, MT, SK, UT
  - *mogila* Ricker OR
  - *spenceri* Ricker AK, BC, CA, OR
  - *vedderensis* (Ricker) AB, BC, MT, NM, UT
  
- *Mesocapnia*
  - *arizonensis* (Baumann & Gaufin) AZ, MX, NM
  - *autumna* (Baumann & Gaufin) AK, BC, OR, WN
  - *bakeri* (Banks) CA
  - *bergi* (Ricker) AK

- *bulbosa* Nelson & Baumann CA
  - *frisoni* (Baumann & Gaufin) BJ, CA, CO, MX, NM, TX, UT
  - *lapwae* (Baumann & Gaufin) BJ, CA, ID, OR
  - *oenone* (Neave) AB, AK, BC, MT, OR, WN, YK
  - *ogotoruka* (Jewett) AK
  - *porrecta* (Jewett) CA, OR, WN
  - *projecta* (Frison) BC, CA, OR, WN
  - *sugluka* (Ricker) PQ
  - *variabilis* (Klapalek) BC
  - *wernerii* (Baumann & Gaufin) AZ, CA, MX, NM
  - *yoloensis* (Baumann & Gaufin) CA, OR
- *Nemocapnia*
    - *carolina* Banks AL, AR, FL, IL, IN, MS, NC, PQ, SC, VA
- *Paracapnia*
    - *angulata* Hanson AR, CO, CT, DE, IL, KY, MA, MB, MD, ME, MI, MO, NC, NF, OH, OK, PA, PQ, SK, TN, VA, WI, WV, WY
    - *disala* (Jewett) OR
    - *ensicala* (Jewett) OR, WN
    - *opis* (Newman) CT, ME, MN, NF, NY, ON, PQ, WI
    - *oswegaptera* (Jewett) OR, WN
- *Utacapnia*
    - *columbiana* (Claassen) AB, AK, BC, CA, MT, OR, YK
    - *distincta* (Frison) AB, ID, MT, WY
    - *imbera* (Nebeker & Gaufin) OR, WN
    - *labradora* (Ricker) LB, PQ
    - *lemoniana* (Nebeker & Gaufin) CO, ID, NV, UT, WY
    - *logana* (Nebeker & Gaufin) CO, NM, UT, WY
    - *nedia* (Nebeker & Gaufin) ID, OR
    - *poda* (Nebeker & Gaufin) CO, MT, NM, UT, WY
    - *sierra* (Nebeker & Gaufin) CA
    - *tahoensis* (Nebeker & Gaufin) CA, NV
    - *trava* (Nebeker & Gaufin) AB, BC, ID, MB, MT, SK

## LEUCTRIDAE

## LEUCTRINAE

- *Calileuctra*

- *dobryi* Shepard & Baumann CA
- *ephemera* Shepard & Baumann CA
- *Despaxia*
  - *augusta* (Banks) AK, BC, CA, ID, MT, OR, WN
- *Leuctra*
  - *alabama* James AL
  - *alexanderi* Hanson KY, PA, TN, VA, WV
  - *alta* James AL
  - *baddecka* Ricker NS
  - *biloba* Claassen AL, GA, NC, ON, TN, VA
  - *carolinensis* Claassen MD, NC, PA, TN, VA
  - *cottaquilla* James AL, FL, MS
  - *crossi* James AL
  - *duplicata* Claassen CT, MD, ME, NB, NS, NY, ON, PA, PE, PQ, VA, WV
  - *ferruginea* (Walker) AL, CT, DE, FL, IL, KY, MA, MD, ME, MN, MS, NB, NC, NF, NS, OH, PA, PQ, SC, SK, VA, WI, WV
  - *grandis* Banks MA, ME, NB, NC, PA
  - *laura* Hitchcock NH
  - *maria* Hanson CT, ME, NH, ON, PA, PQ, VT
  - *mittchellensis* Hanson NC, VA
  - *moha* Ricker AL, GA, SC
  - *monticola* Hanson TN, VA
  - *nephophila* Hanson NC, TN
  - *paleo* Poulton & Stewart AR
  - *rickeri* James AL, IL, KY, MS, OH, WV
  - *sibleyi* Claassen CT, DE, IL, IN, KY, MA, MD, ME, NB, NC, NY, OH, ON, PA, PQ, TN, VA, WI, WV
  - *szczytkoi* Stark & Stewart LA
  - *tenella* Provancher CT, IN, LB, MA, MD, ME, MN, MS, NB, NJ, NS, NY, ON, PA, PQ, WI
  - *tenuis* (Pictet) AL, AR, CT, DE, IL, MA, MD, ME, MN, MO, MS, NB, NJ, NS, OH, OK, PA, PQ, VA, WI, WV
  - *triloba* Claassen FL, NC, NY, PQ, SC, VA
  - *truncata* Claassen CT, ME, NF, NY, PA, PQ, VA, WV
  - *variabilis* Hanson MA, ME, NH, PA, VA, VT
- *Moselia*
  - *infuscata* (Claassen) BC, CA, NV, OR, WN
- *Paraleuctra*

- *andersoni* Harper & Wildman CA, OR
  - *divisa* (Hitchcock) CA
  - *forcipata* (Frison) AB, AK, BC, CA, ID, MT, OR
  - *jewetti* Nebeker & Gaufin CO, MT, UT
  - *occidentalis* (Banks) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, UT, WY
  - *purcellana* (Neave) AB, BC, MT, OR, WY
  - *rickeri* Nebeker & Gaufin AK, ID, MT, NM, UT
  - *sara* (Claassen) CT, DE, KY, MA, MD, ME, NB, NC, NS, NY, OH, ON, PA, PQ, SC, TN, VA, WV
  - *vershina* Gaufin & Ricker AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, SK, UT, WN, WY
- *Perlomyia*
    - *collaris* Banks BC, CA, ID, OR
    - *utahensis* Needham & Claassen AB, BC, CA, CO, MT, NM, OR, UT, WY
- *Zealeuctra*
    - *arnoldi* Ricker & Ross TX
    - *cherokee* Stark & Stewart AR, OK
    - *claasseni* (Frison) AR, IL, IN, KS, KY, MO, OK, TN, TX
    - *fraxina* Ricker & Ross IL, KY, OH, TN, WV
    - *hitei* Ricker & Ross TX
    - *narfi* Ricker & Ross AR, IL, MO, OK, WI
    - *wachita* Ricker & Ross AR
    - *warreni* Ricker & Ross AR, MO, OK

## MEGALEUCTRINAE

- *Megaleuctra*
  - *complicata* Claassen OR, WN
  - *flinti* Baumann PA, VA, WV
  - *kincaidi* Frison ID, OR, WN
  - *sierra* Fields CA
  - *stigmata* (Banks) AB, BC, MB, MT, WN
  - *williamsae* Hanson NC, SC, TN, VA

## NEMOURIDAE

## AMPHINEMURINAE



- *Amphinemura*
  - *alabama* Baumann AL
  - *apache* Baumann & Gaufin AZ, MX
  - *appalachia* Baumann GA, NC, PA, SC, TN, VA
  - *banksi* Baumann & Gaufin AZ, CO, ID, MT, SD, UT, WY
  - *delosa* (Ricker) AL, AR, GA, IL, IN, KS, KY, MI, MO, MS, OH, OK, ON, PA, PQ, TN, VA, WI, WV
  - *linda* (Ricker) AB, AK, BC, CO, LB, MB, MI, NT, ON, PA, PQ, SK, WI
  - *mexicana* Baumann MX
  - *mockfordi* (Ricker) TN
  - *mogollonica* Baumann & Gaufin AZ, NM, UT
  - *nigritta* (Provancher) AL, AR, CT, DE, FL, GA, IL, IN, KY, LB, MD, ME, MO, MS, NB, NC, NS, OH, PA, PE, PQ, SC, TN, VA, WV
  - *puebla* Baumann MX
  - *reinerti* Baumann MX
  - *texana* Baumann LA, TX
  - *varshava* (Ricker) IL, IN, KY, WI
  - *venusta* (Banks) AZ, MX
  - *wui* (Claassen) CT, DE, GA, KY, MA, MD, ME, NB, NC, NJ, NS, NY, PA, PE, PQ, SC, TN, VA, WV
  
- *Malenka*
  - *bifurcata* (Claassen) OR, WN
  - *biloba* (Claassen) BJ, CA
  - *californica* (Claassen) AB, BC, CA, CO, ID, MB, MT, NV, OR, SK, UT, WY
  - *coloradensis* (Banks) AZ, CO, NM, SD, UT, WY
  - *cornuta* (Claassen) BC, CA, OR, WN
  - *depressa* (Banks) CA, OR
  - *flexura* (Claassen) AB, CO, ID, MT, NM, OR, WN, WY
  - *marionae* (Hitchcock) CA
  - *perplexa* (Frison) OR, WN
  - *tina* (Ricker) ID, MT, NV, OR, UT, WN
  - *wenatchee* (Ricker) WN

## NEMOURINAE

- *Lednia*
  - *tumana* (Ricker) MT



- *Nemoura*
  - *arctica* Esben-Petersen AB, AK, BC, MB, NT, PQ, SD
  - *normani* Ricker AK, NT
  - *rickeri* Jewett AK, MB, SK
  - *spiniloba* Jewett CA
  - *trispinosa* Claassen IL, LB, MB, ME, NB, NS, NY, OH, ON, PE, PQ, WI
  
- *Ostrocerca*
  - *albidipennis* (Walker) CT, MA, MD, ME, NH, NS, NY, ON, PA, PQ, VA, WV
  - *complexa* (Claassen) CT, MA, ME, NB, NS, NY, ON, PA, PQ, VA, WV
  - *dimicki* (Frison) BC, OR, WN
  - *foersteri* (Ricker) BC, OR, WN
  - *prolongata* (Claassen) DE, ME, NB, NH, PA, PQ, VA, WV
  - *truncata* (Claassen) CT, KY, MA, MD, ME, NY, OH, ON, PA, PQ, VA, WV
  
- *Paranemoura*
  - *claasseni* Baumann ME, NB, NH, NS, PE, PQ
  - *perfecta* (Walker) CT, MA, MD, ME, NB, NC, NH, NS, NY, ON, PA, PE, PQ, TN, VA, VT, WV
  
- *Podmosta*
  - *decepta* (Frison) AB, AK, BC, CO, ID, MT, OR, UT, WY
  - *delicatula* (Claassen) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, SK, UT, WY
  - *macdunnoughi* (Ricker) LB, ME, NB, NF, NS, PE, PQ
  - *obscura* (Frison) OR, WN
  - *weberi* (Ricker) AK, YK
  
- *Prostoia*
  - *besametsa* (Ricker) AB, BC, CA, CO, ID, MT, NM, NV, OR, UT, WY
  - *completa* (Walker) AL, AR, DE, IL, MA, ME, MI, MN, MO, MS, NB, NC, NS, OK, ON, PA, PE, PQ, SC, VA, WI, WV
  - *hallasi* Kondratieff & Kirchner NC, VA
  - *similis* (Hagen) CT, DE, IN, KY, MA, MD, ME, MI, MN, MO, OH, PA, PQ, SC, VA, WI, WV

- *Shipsa*
  - *rotunda* (Claassen) AB, AK, AL, AR, IL, MB, MD, ME, MI, MN, NB, NT, ON, PQ, SC, SK, VA, WI
  
- *Soyedina*
  - *carolinensis* (Claassen) DE, MD, NC, PA, TN, VA, WV
  - *interrupta* (Claassen) BC, OR, WN
  - *kondratieffi* Baumann & Grubbs NC
  - *merritti* Baumann & Grubbs PA
  - *nevadensis* (Claassen) CA, NV
  - *potteri* (Baumann & Gaufin) ID, MT
  - *producta* (Claassen) BC, CA, OR, WN
  - *vallicularia* (Wu) CT, IN, KY, ME, MI, NS, NY, OH, ON, PA, PQ, VA, WI, WV
  - *washingtoni* (Claassen) CT, ME, NB, NH, PA, WV
  
- *Visoka*
  - *cataractae* (Neave) AB, AK, BC, CA, ID, MT, OR, WN
  
- *Zapada*
  - *chila* (Ricker) NC, TN
  - *cinctipes* (Banks) AB, AK, BC, CA, CO, ID, MB, MT, NM, NV, SD, SK, UT, WY
  - *columbiana* (Claassen) AB, AK, BC, CA, ID, MT, OR, UT, WN, WY
  - *cordillera* (Baumann & Gaufin) CA, ID, MT, OR, WN
  - *frigida* (Claassen) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN
  - *glacier* (Baumann & Gaufin) MT
  - *haysi* (Ricker) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY
  - *katahdin* Baumann & Mingo LB, ME, NH, PQ
  - *oregonensis* (Claassen) AB, AK, BC, CA, CO, ID, MT, NV, OR, WY, YK
  - *wahkeena* (Jewett) OR

## TAENIOPTERYGIDAE

## BRACHYPTERYINAE

- *Bolotoperla*
  - *rossi* (Frison) ME, NC, NH, NY, PA, PQ, VA, WV
  
- *Doddsia*
  - *occidentalis* (Banks) AK, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY
  
- *Oemopteryx*
  - *contorta* (Needham & Claassen) CT, KY, MA, MD, ME, NC, NH, PA, TN, VA, WV
  - *fosketti* (Ricker) AB, CO, MB, MT, SK, UT
  - *glacialis* (Newport) CT, MN, NY, ON, PQ, WI, WV
  - *vanduzeeae* (Claassen) CA
  
- *Strophopteryx*
  - *appalachia* Ricker & Ross KY, NC, TN, VA, WV
  - *arkansae* Ricker & Ross AR, MO, OK
  - *cucullata* Frison AR, MO, OK, TX
  - *fasciata* (Burmeister) AL, AR, CT, DE, IL, IN, KS, KY, MB, ME, MN, MO, MS, NC, ND, OH, OK, PA, PQ, SC, VA, WI, WV
  - *inaya* Ricker & Ross NC, SC
  - *limata* (Frison) NC, TN, VA
  
- *Taenionema*
  - *atlanticum* Ricker & Ross CT, KY, LB, MA, MD, ME, NB, NC, NF, NH, NS, NY, OH, PA, PQ, SC, TN, VA, VT, WV
  - *californicum* (Needham & Claassen) CA
  - *grinnelli* (Banks) CA
  - *jacobii* Stanger & Baumann AZ, NM
  - *jewetti* Stanger & Baumann OR, WN
  - *kincaidi* (Hoppe) AK, BC, CA, OR, WN, YK
  - *oregonense* (Needham & Claassen) OR, WN
  - *pacificum* (Banks) AB, AK, AZ, BC, CA, CO, ID, MT, NM, OR, UT, WN, WY, YK
  - *pallidum* (Banks) AB, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY, YK
  - *raynorium* (Claassen) CA
  - *uinta* Stanger & Baumann CO, MT, NV, OR, UT, WY
  - *umatilla* Stanger & Baumann ID, OR

## TAENIOPTERYGINAE

○ *Taeniopteryx*

- *burksi* Ricker & Ross AL, AR, CT, DE, FL, IA, IL, IN, KS, KY, LA, MD, ME, MN, MO, MS, NC, NE, OH, OK, ON, PA, PQ, TN, TX, VA, WI, WV
- *lita* Frison AL, AR, FL, IL, IN, KY, LA, MS, NC, NJ, OK, SC, TX, VA
- *lonicera* Ricker & Ross AL, AR, FL, GA, LA, MD, MS, NC, SC, TN, TX, VA
- *maura* (Pictet) AL, AR, CT, DE, GA, IN, KY, MA, MD, ME, MN, MS, NC, OH, PA, SC, TN, TX, VA, WV
- *metequi* Ricker & Ross AL, AR, IL, IN, KS, KY, MO, NC, OH, OK, ON, PA, VA, WV
- *nelsoni* Kondratieff & Kirchner VA
- *nivalis* (Fitch) AB, CA, CT, DE, ID, IL, IN, MB, ME, MN, NY, ON, OR, PA, PQ, SK, UT, WI, WN
- *parvula* Banks AB, AR, CO, CT, GA, IL, IN, KY, MB, ME, MI, MN, MO, MS, NM, NY, OH, ON, PA, PQ, SC, TN, VA, WI, WV, WY
- *robinae* Kondratieff & Kirchner SC
- *starki* Stewart & Szczytko TX
- *ugola* Ricker & Ross GA, KY, PA, TN, VA, WV

## SYSTELLOGNATHA

## CHLOROPERLIDAE

## CHLOROPERLINAE

○ *Alaskaperla*

- *ovibovis* (Ricker) AK, NT

○ *Alloperla*

- *acadiana* Harper NB
- *aracoma* Harper & Kirchner PA, WV
- *atlantica* Baumann AL, CT, GA, IN, MA, MD, ME, MI, MN, NB, NC, NH, NS, NY, OH, ON, PA, PE, PQ, SC, TN, VA, VT
- *banksi* Frison ME, MI, NB, NS, NY, ON, PQ, VA
- *biserrata* Nelson & Kondratieff VA, WV
- *caddo* Poulton & Stewart AR
- *caudata* Frison AR, CT, GA, IL, IN, MA, ME, MO, NB, NC,

- NF, NH, NS, NY, OH, OK, ON, PA, PQ, TN, VA, VT, WV
- *chandleri* Jewett CA
- *chloris* Frison CT, GA, KY, MA, ME, NC, NH, NS, NY, OH, PA, PQ, TN, VA, WV
- *concolor* Ricker CT, MA, ME, NB, NF, NH, NS, NY, ON, PA, PQ, VT, WV
- *delicata* Frison AB, BC, CA, ID, MT, OR
- *fraterna* Frison AK, BC, CA, OR, WN
- *furcula* Surdick AL, SC
- *hamata* Surdick AL, AR, KY, MO
- *idei* (Ricker) AL, GA, KY, ME, OH, PQ, VA
- *imbecilla* (Say) IN, KY, NY, OH, PA, PQ, VA, WV
- *leonarda* Ricker ME, MI, MN, MO, NB, PQ
- *medveda* Ricker AB, BC, ID, MT, WY, YK
- *nanina* Banks GA, NC, NY, TN, VA
- *natchez* Surdick & Stark MS
- *neglecta* Frison NC, TN, VA
- *ouachita* Stark & Stewart AR
- *pilosa* Needham & Claassen CO
- *roberti* Surdick IL
- *serrata* Needham & Claassen AB, AK, BC, ID, MT, WN, WY, YK
- *severa* (Hagen) AB, AK, BC, CA, CO, ID, MT, NT, NV, OR, UT, WN, WY, YK
- *usa* Ricker AL, GA, KY, NC, OH, PA, SC, TN, VA, WV
- *voinae* Ricker MA, ME, NS, NY, PQ, VT
- *vostoki* Ricker NS, NY, PA
  
- *Bisancora*
  - *pastina* (Jewett) BJ, CA, OR
  - *rutriformis* Surdick CA
  
- *Haploperla*
  - *brevis* (Banks) AB, AL, AR, BC, CT, DE, GA, IL, IN, KY, MA, MB, MD, ME, MI, MN, MO, MS, NB, NC, NH, NJ, NS, NY, OH, OK, ON, PA, PE, PQ, SC, SK, TN, VA, VT, WI, WV
  - *chilnualna* (Ricker) BC, BJ, CA, OR, WN
  - *chukcho* (Surdick & Stark) MS
  - *orpha* (Frison) ME, MN, NB, ND, ON, PQ, WI
  
- *Neaviperla*
  - *forcipata* (Neave) AB, AK, BC, MT, WN

- *Plumiperla*
  - *diversa* (Frison) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY, YK
  - *spinosa* (Surdick) CA
  
- *Rasvena*
  - *terna* (Frison) NH, NY, TN, VA, VT, WV
  
- *Suwallia*
  - *autumna* (Hoppe) AB, BC, CA, CO, ID, MT, OR, WN, WY
  - *dubia* (Frison) AB, AK, BC, CO, ID, MT, OR, UT, WN, WY
  - *lineosa* (Banks) AB, BC, CO, ID, MT, OR, SK, UT, WN, WY
  - *marginata* (Banks) GA, LB, MA, ME, NC, NH, NY, ON, PA, PQ, TN, VA, VT, WV
  - *pallidula* (Banks) AB, AK, AZ, BC, CA, CO, ID, MB, MT, NM, NV, OR, UT, WN, WY
  - *sierra* Baumann & Bottorff CA
  - *wardi* Kondratieff & Kirchner CO
  
- *Sweltsa*
  - *adamantea* Surdick OR, WN
  - *albertensis* (Needham & Claassen) AB, BC, ID, MT, WY
  - *borealis* (Banks) AB, AK, BC, CA, CO, ID, MT, NM, NV, OR, SD, UT, WN, WY, YK
  - *californica* (Jewett) CA
  - *coloradensis* (Banks) AB, AZ, BC, CA, CO, ID, MT, NM, NV, OR, SD, UT, WN, WY, YK
  - *continua* (Banks) CA
  - *cristata* Surdick UT
  - *exquisita* (Frison) AK, BC, OR, WN
  - *fidelis* (Banks) AB, AK, BC, CA, CO, ID, MT, NV, OR, UT, WN, WY, YK
  - *gaufini* Baumann ID, UT
  - *hondo* Baumann & Jacobi NM
  - *lamba* (Needham & Claassen) CO, ID, MT, NM, OR, UT, WY
  - *lateralis* (Banks) CT, GA, MA, MD, ME, NB, NC, NH, NY, PA, PQ, SC, TN, VA, VT, WV
  - *mediana* (Banks) AL, NC, TN, VA
  - *naica* (Provancher) IN, LB, ME, NB, NF, NH, NS, NY, PA, PE, PQ, VA, VT, WV
  - *occidens* (Frison) BC, ID, MT, OR, WN

- *onkos* (Ricker) CT, DE, KY, LB, MA, MD, ME, NB, NC, NH, NS, NY, OH, ON, PA, PE, PQ, VA, VT, WV
  - *oregonensis* (Frison) AK, BC, OR, WN
  - *pacifica* (Banks) AK, BC, CA, ID, OR, WN
  - *pisteri* Baumann & Bortorff CA
  - *pocahontas* Kirchner & Kondratieff WV
  - *resima* Surdick CA
  - *revelstoka* (Jewett) AB, BC, MT, OR, WN, WY
  - *tamalpa* (Ricker) CA
  - *townesi* (Ricker) CA, NV
  - *umbonata* Surdick CA
  - *urticae* (Ricker) NC, VA
  - *voshelli* Kondratieff & Kirchner VA
- *Triznaka*
    - *pintada* (Ricker) AZ, CA, CO, ID, NM, NV, OR, SD, UT, WN, WY
    - *signata* (Banks) AB, AK, BC, CO, ID, MT, NM, OR, SD, SK, UT, WN, WY

## PARAPERLINAЕ

- *Kathroperla*
  - *perdita* Banks AB, AK, BC, CA, ID, MT, NV, OR, WN
  - *takhoma* Stark & Surdick CA, WN
- *Paraperla*
  - *frontalis* (Banks) AB, AK, BC, CA, CO, ID, MT, NM, OR, SD, UT, WN, WY, YK
  - *wilsoni* Ricker AB, BC, CA, ID, MT, OR, WN, YK
- *Utaperla*
  - *gaspesiana* Harper & Roy ME, NH, NY, PA, PQ, WV
  - *sopladora* Ricker AB, AK, BC, ID, MT, NV, UT, WY, YK

## PELTOPERLIDAE

## PELTOPERLINAЕ

- *Peltoperla*



- *arcuata* Needham KY, NY, OH, PA, PQ, TN, VA, WV
- *tarteri* Stark & Kondratieff VA, WV
- *Sierraperla*
  - *cora* (Needham & Smith) CA, NV, OR
- *Soliperla*
  - *campanula* (Jewett) OR
  - *fenderi* (Jewett) WN
  - *quadrispinula* (Jewett) CA, OR
  - *sierra* Stark CA
  - *thyra* (Needham & Smith) CA, NV
  - *tillamook* Stark OR
- *Tallaperla*
  - *anna* (Needham & Smith) GA, NC, PA, SC, VA
  - *cornelia* (Needham & Smith) AL, FL, GA, NC, SC
  - *elisa* Stark NC, TN
  - *laurie* (Ricker) AL, GA, SC, TN
  - *lobata* Stark VA
  - *maria* (Needham & Smith) AL, CT, DE, GA, MA, MD, ME, NC, NH, NY, PA, SC, TN, VA, WV
- *Viehoperla*
  - *ada* (Needham & Smith) GA, NC, SC, TN
- *Yoraperla*
  - *brevis* (Banks) AB, BC, ID, MT, OR, WY
  - *mariana* (Ricker) BC, CA, OR, WN
  - *nigrisoma* (Banks) CA, NV, OR, WN
  - *siletz* Stark & Nelson BC, CA, OR, WN

## PERLIDAE

## ACRONEURIINAE

## ACRONEURIINI

- *Acroneuria*
  - *abnormis* (Newman) AB, AL, CO, CT, DE, FL, GA, IA, IL, IN, KS, KY, LA, MA, MB, MD, ME, MI, MN, MS, MT, NB, NC, NE, NF, NM, NY, OH, ON, PA, PQ, SC, SK, TN, UT, VA, WI, WV, WY

- *arenosa* (Pictet) AL, CT, DC, DE, FL, GA, LA, MA, MD, ME, MS, NC, NJ, NY, PA, PQ, SC, TX, VA
  - *arida* (Hagen) GA, NC, NJ, PA, TN
  - *carolinensis* (Banks) AL, CT, GA, KY, MA, MB, MD, ME, MS, NC, NH, NJ, NY, OH, ON, PA, PQ, SC, TN, VA, WV
  - *evoluta* Klapalek AL, AR, FL, GA, IL, IN, KS, LA, MO, MS, OH, OK, PA, TN, TX
  - *filicis* Frison AL, AR, GA, IL, IN, KY, MD, MO, OH, PA, SC, TN, VA, WV
  - *flinti* Stark & Gaufin VA
  - *frisoni* Stark & Brown AL, AR, IL, IN, KS, KY, MI, MO, NC, OH, OK, ON, PA, TN, VA, WV
  - *hitchcocki* Kondratieff & Kirchner KY
  - *internata* (Walker) AR, GA, IL, IN, KY, MI, MN, MO, OK, VA, WI, WV
  - *kosztarabi* Kondratieff & Kirchner VA
  - *lycorias* (Newman) CT, KY, MB, ME, MI, MN, NB, NC, NS, NY, OH, ON, PA, PQ, SK, TN, VA, WI, WV
  - *ozarkensis* Poulton & Stewart AR, MO, TN
  - *perplexa* Frison AL, AR, DC, GA, IL, IN, KY, MO, OH, OK, PA, TN, WV
  - *petersi* Stark & Gaufin GA, TN
- *Attaneuria*
    - *ruralis* (Hagen) AL, AR, DC, FL, GA, IA, IL, IN, KS, MB, MD, MN, MO, MS, NC, NE, NY, OH, PA, SC, TN, VA, WI
- *Beloneuria*
    - *georgiana* (Banks) GA, NC
    - *jamesae* Stark & Szczytko AL
    - *stewarti* Stark & Szczytko GA, NC, SC, TN
- *Calineuria*
    - *californica* (Banks) AB, BC, CA, ID, MT, OR, WN
- *Doroneuria*
    - *baumanni* Stark & Gaufin BC, CA, NV, OR, WN
    - *theodora* (Needham & Claassen) AB, BC, ID, MT, WY
- *Eccoptura*
    - *xanthenes* (Newman) AL, CT, DE, FL, GA, KY, MD,

MS, NC, NY, OH, PA, SC, TN, VA, WV

- *Hansonoperla*
  - *appalachia* Nelson MA, NH, PA, SC, TN, VA, WV
  - *cheaha* Kondratieff & Kirchner AL
  - *hokolesqua* Kondratieff & Kirchner KY, WV
  
- *Hesperoperla*
  - *hoguei* Baumann & Stark CA
  - *pacifica* (Banks) AB, AK, AZ, BC, CA, CO, ID, MT, NM, NV, OR, SD, SK, UT, WN, WY
  
- *Perlesta*
  - *adena* Stark OH
  - *baumanni* Stark AR, OK
  - *bolukta* Stark MO, OK
  - *browni* Stark AR, MO, OK
  - *cinctipes* (Banks) AR, IA, KS, MO, NE, OH, OK
  - *decipiens* (Walsh) AR, CO, IL, MO, NE, OH, OK, PA, TX, VA, WI, WY
  - *frisoni* Banks NC, SC, TN, VA
  - *fusca* Poulton & Stewart AR, MO, OK
  - *lagoi* Stark MS
  - *nelsoni* Stark NC, SC, TN
  - *nitida* Banks CT, MA, PA
  - *placida* (Hagen) AL, DC, FL, GA, LA, MD, ME, MS, NC, PA, TX, VA
  - *shubuta* Stark AR, MO, MS, OK
  - *teaysia* Kirchner & Kondratieff VA
  - *xube* Stark & Rhodes NE
  
- *Perlinella*
  - *drymo* (Newman) AL, AR, CT, DC, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, NC, NH, NJ, NS, NY, OH, OK, PA, PQ, SC, TN, TX, VA, WI, WV
  - *ephyre* (Newman) AL, AR, CT, FL, GA, IL, IN, KS, KY, LA, MA, MD, ME, MN, MO, MS, NC, NJ, NY, OH, OK, PA, RI, SC, TN, VA, WI, WV
  - *zwicki* Kondratieff, et al. AL, FL, MS, SC

ANACRONEURIINI

- *Anacroneuria*
  - *comanche* Stark & Baumann TX
  - *wipukupa* Baumann & Olson AZ

## PERLINAE

## NEOPERLINI

- *Neoperla*
  - *carlsoni* Stark & Baumann AL, AR, FL, LA, MO, MS,  
SC, TX, VA
  - *catharae* Stark & Baumann AL, AR, KY, MO, OH, OK,  
PA, TN, VA
  - *choctaw* Stark & Baumann AR, MO, OK, WV
  - *clymene* (Newman) AL, FL, GA, IL, LA, MS, NC, OK, SC,  
TX, VA, WV
  - *coosa* Smith & Stark AL
  - *coxi* Stark MS
  - *falayah* Stark & Lentz AR, MO, OK
  - *gaufini* Stark & Baumann IN, KY, OH
  - *harpi* Ernst & Stewart AR, MO, OK
  - *harrisi* Stark & Lentz AL
  - *mainensis* Banks ME, OH, ON
  - *occipitalis* (Pictet) AL, IL, IN, KY, ME, MS,  
NS, NY, OH, ON, PA, SC, TN, VA, WI
  - *osage* Stark & Lentz AR, MO, OK
  - *robisoni* Poulton & Stewart AR, MO, MS, OK, TN
  - *stewarti* Stark & Baumann AL, KY, ME, MN, MS, OH,  
PA, TN, VA, WI

## PERLINI

- *Agnetina*
  - *annulipes* (Hagen) AL, DC, FL, LA, MD, MS, PA, SC,  
VA
  - *capitata* (Pictet) AR, CT, KY, MA, ME, MI, MN, MO,  
NB, NH, NS, NY, OH, ON, PA, PE, PQ, VA, WI, WV
  - *flavescens* (Walsh) AL, AR, GA, IL, IN, MD, MN,  
MO, NC, NY, OH, OK, PA, SC, TN, VA, WI
- *Claassenia*
  - *sabulosa* (Banks) AB, AZ, BC, CA, CO, ID, MB, MT,

NM, NT, ON, OR, PQ, SD, SK, UT, WN, WY

- *Paragnetina*
  - *fumosa* (Banks) AL, DC, FL, GA, LA, MS, NC, PA, SC, TX, VA
  - *ichusa* Stark & Szczytko NC, SC, TN, VA
  - *immarginata* (Say) CT, DE, GA, MA, ME, NC, NH, NY, PA, PQ, SC, TN, VA, WV
  - *kansensis* (Banks) AL, AR, FL, GA, IL, IN, KS, LA, MO, MS, NC, SC
  - *media* (Walker) AR, CT, DE, IL, IN, KY, MB, MD, ME, MI, MN, MO, NB, NH, NY, OH, ON, PA, PQ, SK, VA, WI, WV

## PERLODIDAE

## ISOPERLINAЕ

- *Calliperla*
  - *luctuosa* (Banks) CA, OR, WN
- *Cascadoperla*
  - *trictura* (Hoppe) BC, CA, ID, MT, OR, WN
- *Clioperla*
  - *clio* (Newman) AL, AR, CT, DE, FL, GA, IL, IN, KY, MA, MD, MI, MO, MS, NC, OH, OK, ON, PA, SC, TN, VA, WI, WV
- *Cosumnoperla*
  - *hypocrena* Szczytko & Bottorff CA
- *Isoperla*
  - *acula* Jewett CA
  - *adunca* Jewett CA
  - *baumanni* Szczytko & Stewart CA
  - *bellona* Banks GA, NC
  - *bifurcata* Szczytko & Stewart CA, ID, OR, WN
  - *billineata* (Say) AL, CO, CT, IL, IN, KS, KY, MA, MB, ME, MI, MN, MO, MS, NB, NC, NE, NF, NY, OH, ON, PA, PQ, SK, VA, WI, WV
  - *burksi* Frison AR, IL, IN, KY, MD, MO, NC, OH, OK, SC, WV
  - *conspicua* Frison IL
  - *cotta* Ricker MA, ME, MI, NB, NS, ON, PE, PQ, SC, WI, WV
  - *coushatta* Szczytko & Stewart AR, DE, LA, MS, OK,

- TX
- *davisi* James AL, SC
- *decepta* Frison IL, IN, MO, OH, ON
- *decolorata* (Walker) AK, BC, MB, NT, SK, YK
- *denningi* Jewett CA
- *dicala* Frison AL, AR, CT, FL, IN, MA, MB, ME, MI, MN, MO, MS, NB, NC, ON, PA, PQ, SC, TN, VA, WI, WV
- *distincta* Nelson NC, SC, TN
- *emarginata* Harden & Mickel MN
- *francesca* Harper CT, MA, ME, NY, PA, PQ
- *frisoni* Illies CT, DE, IN, MB, ME, MN, NB, NC, NS, ON, PA, PE, PQ, WI
- *fulva* Claassen AB, AZ, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY
- *fusca* Needham & Claassen AB, BC, ID, MT, OR, WN, WY, YK
- *gibbsae* Harper CT, MD, NY, PQ, WV
- *gravitans* (Needham & Claassen) OR, WN
- *holochlora* (Klapalek) CT, DE, GA, KY, MA, MD, ME, NC, NS, NY, PA, PQ, TN, VA, WV
- *irregularis* (Klapalek) TX
- *jewetti* Szczytko & Stewart CO, TX
- *katmaiensis* Szczytko & Stewart AK
- *lata* Frison MA, ME, MI, MN, NB, NC, NS, ON, PA, PQ, TN, VA, WI, WV
- *longiseta* Banks AB, BC, CO, IA, ID, IL, KS, MB, MN, MO, MT, NM, PQ, SD, SK, UT, WY
- *major* Nelson & Kondratieff VA
- *marlynia* (Needham & Claassen) IL, IN, KS, KY, MB, ME, MI, MN, NB, NE, NH, NJ, NS, OK, ON, PA, PQ, SC, SK, VA, WI, WV
- *marmorata* Needham & Claassen CA, NV, OR, WN
- *maxana* Harden & Mickel MN
- *miwok* Bottorff & Szczytko CA
- *mohri* Frison AR, IL, KS, LA, MO, OK
- *montana* (Banks) CT, DE, ME, MN, NH, NS, NY, ON, PA, PQ
- *mormona* Banks AZ, BC, BJ, CA, CO, ID, MT, NM, OR, UT, WN, WY
- *namata* Frison AR, IN, KY, ME, MO, OH, PA, VA, WV
- *nana* (Walsh) IL, IN, KY, OH, ON, PA, PQ, WI
- *orata* Frison CT, FL, ME, MN, NB, NC, NH, NS, NY, OH, PA, PQ, SC, TN, VA, VT, WV
- *ouachita* Stark & Stewart AR, MO, OK
- *petersoni* Needham & Christenson AB, AK, BC, ID,

- MT, SK, UT, WY, YK
- *phalerata* (Smith) CO, ID, NM, OR, SD, UT, WY
- *pinta* Frison AB, BC, BJ, CA, CO, ID, MT, OR, UT, WN, WY
- *quinquepunctata* (Banks) AB, BC, BJ, CA, CO, ID, KS, MT, NE, NM, NV, OR, SD, SK, UT, WY
- *rainieri* Jewett OR, WN
- *richardsoni* Frison CT, IL, KY, MN, MO, PA, WI, WV
- *roguensis* Szczytko & Stewart CA, OR
- *sagittata* Szczytko & Stewart TX
- *signata* (Banks) AR, CT, MB, ME, MI, MN, MO, NB, NS, NY, OH, OK, PA, PQ, VA, WI, WV
- *similis* (Hagen) CT, DE, KY, MA, MD, ME, NC, NH, PA, PQ, TN, VA, WV
- *slossonae* (Banks) CT, ME, MI, MN, NB, NC, NH, NS, NY, PA, PE, PQ, VA, WI
- *sobria* (Hagen) AB, AK, AZ, BC, CA, CO, ID, MT, NM, NV, OR, UT, WN, WY, YK
- *sordida* Banks AB, AK, BC, CA, ID, MT, OR, WN
- *szczytkoi* Poulton & Stewart AR
- *tilasqua* Szczytko & Stewart OR
- *transmarina* (Newman) AB, BC, CT, DE, KY, LB, MB, ME, MI, MN, NB, NC, NF, NJ, NS, NY, ON, PA, PE, PQ, SK, VA, WI, WV

## PERLODINAE

## ARCYNOPTERYGINI

- *Arcynopteryx*
  - *compacta* (McLachlan) AB, AK, BC, CO, ME, MT, NH, NT, SK, WY
- *Frisonia*
  - *picticeps* (Hanson) BC, CA, NV, OR, WN
- *Megarcys*
  - *irregularis* (Banks) BC, WN
  - *signata* (Hagen) AK, BC, CO, ID, MT, NM, NV, UT, WY
  - *subtruncata* Hanson BC, ID, MT, OR, WN
  - *watertoni* (Ricker) AB, BC, ID, MT
  - *yosemite* (Needham & Claassen) CA, WN



- *Oroperla*
  - *barbara* Needham CA
- *Perlinodes*
  - *aurea* (Smith) AB, CA, ID, MT, OR, WN, WY
- *Salmoperla*
  - *sylvanica* Baumann & Lauck CA
- *Setvena*
  - *bradleyi* (Smith) AB, BC, ID, MT
  - *tibialis* (Banks) BC, OR, WN
  - *wahkeena* Stewart & Stanger OR
- *Skwala*
  - *americana* (Klapalek) AZ, BC, CA, CO, ID, MB, MT, NM, NV, OR, SK, UT, WN, WY
  - *curvata* (Hanson) BC, CA, ID, MT, OR, WN, WY

## DIPLOPERLINI

- *Baumannella*
  - *alameda* (Needham & Claassen) CA
- *Cultus*
  - *aestivalis* (Needham & Claassen) AZ, BC, CO, ID, MT, NM, NT, UT, WY, YK
  - *decisus decisus* (Walker) MI, NB, ON, PA
  - *decisus isolatus* (Banks) GA, NC, VA
  - *pilatus* (Frison) BC, CA, ID, MT, OR, WN
  - *tostonus* (Ricker) BC, CA, ID, MT, OR, WN, WY
  - *verticalis* (Banks) NC, NH, PA, PQ, TN, VA, WV
- *Diploperla*
  - *duplicata* (Banks) AL, DE, GA, MD, MS, NC, PA, SC, TN, VA, WV
  - *kanawholensis* Kirchner & Kondratieff VA, WV
  - *morgani* Kondratieff & Voshell NC, VA
  - *robusta* Stark & Gaufin CT, IN, KY, OH, PA, VA, WV

- *Kogotus*
  - *modestus* (Banks) BC, CO, ID, MT, NM, UT, WY
  - *nonus* (Needham & Claassen) AK, BC, CA, ID, MT, OR, WN, WY
- *Osobenus*
  - *yakimae* (Hoppe) BC, CA, OR, WN
- *Pictetiella*
  - *expansa* (Banks) CO, ID, MT, UT, WY
- *Remenus*
  - *bilobatus* (Needham & Claassen) AL, CT, DE, GA, KY, MD, NC, NY, PA, SC, TN, VA, WV
  - *duffieldi* Nelson & Kondratieff GA
  - *kirchneri* Kondratieff & Nelson VA
- *Rickera*
  - *sorpta* (Needham & Claassen) CA, NV, OR, WN

## PERLODINI

- *Chernokrillus*
  - *erratus* (Claassen) CA
  - *misnomus* (Claassen) CA, OR
- *Diura*
  - *bicaudata* (Linnaeus) AK, MB, NT, SK, YK
  - *knowltoni* (Frison) AB, BC, CA, CO, ID, MT, NM, NV, OR, SK, UT, WY, YK
  - *nanseni* (Kempny) NH, PQ
- *Helopicus*
  - *bogaloosa* Stark & Ray AL, FL, GA, LA, MS, NC, SC
  - *nalatus* (Frison) AR, IN, KS, MI, MO, OK
  - *subvarians* (Banks) AL, CT, FL, KY, ME, NC, ON, PA, PQ, SC, TN, VA, WV
- *Hydroperla*
  - *crosbyi* (Needham & Claassen) AR, IL, IN, KS, MO, OK, TX

- *fugitans* (Needham & Claassen) AR, IL, IN, KS, MO, TN, TX
- *phormidia* Ray & Stark FL, SC
- *rickeri* (Stark) TN
- *Isogenoides*
  - *colubrinus* (Hagen) AB, AK, BC, CA, CO, ID, MB, MT, NT, SK, UT, WY, YK
  - *doratus* (Frison) IA, MI, PQ
  - *elongatus* (Hagen) AB, AZ, BC, CO, ID, MB, MT, NM, UT, WN, WY
  - *frontalis* (Newman) LB, MB, ME, MI, MN, NF, NY, PQ, SK, WI
  - *hansonii* (Ricker) CT, MA, MD, ME, NB, NC, NS, NY, PA, PQ, VA, WV
  - *krumholzi* (Ricker) MB, MI, MN
  - *olivaceus* (Walker) MI, MN, ON, PA, PQ, WI
  - *varians* (Walsh) IL, IN, MI, MN, MS, SC, TN, VA
  - *zionensis* Hanson AK, CO, NM, NT, UT
- *Malirekus*
  - *hastatus* (Banks) GA, KY, NC, PA, SC, TN, VA, WV
  - *iroquois* Stark & Szczytko NB, NH, NY, PA, PQ, VT
- *Oconoperla*
  - *innubila* (Needham & Claassen) NC, SC, TN
- *Susulus*
  - *venustus* (Jewett) CA
- *Yugus*
  - *arinus* (Frison) GA, NC, SC, TN, VA
  - *bulbosus* (Frison) GA, NC, PA, SC, TN, VA, WV

## PTERONARCYIDAE

## PTERONARCYINAE

## PTERONARCELLINI

- *Pteronarcella*
  - *badia* (Hagen) AB, AK, AZ, BC, CO, ID, MT, NM, NV, OR, SK,

- UT, WY
  - *regularis* (Hagen) AB, AK, CA, NV, OR, WN

## PTERONARCYINI

- *Pteronarcys*
  - *biloba* Newman AL, CT, GA, MA, MD, ME, NB, NC, NS, NY, PA, PE, PQ, VA, WV
  - *californica* Newport AK, AZ, BC, CA, CO, ID, MT, MX, NM, OR, UT, WN, WY
  - *comstocki* Smith ME, NB, NY, PA, VA, WV
  - *dorsata* (Say) AB, AK, AL, BC, FL, KS, KY, LA, LB, MB, ME, MN, MS, MT, NB, NC, NY, OH, PA, PQ, SC, SK, TN, VA, WI, WV, WY
  - *pictetii* Hagen AR, CT, IL, IN, KS, KY, MB, MN, MO, NE, OH, PA, TN, WI
  - *princeps* Banks BC, CA, ID, NV, OR, UT
  - *proteus* Newman KY, MB, MD, ME, NC, NH, NY, PA, PQ, VA, WV
  - *scotti* Ricker GA, NC, SC, TN, VA

THERE ARE 618 DIFFERENT SPECIES IN THIS LIST

[TO SEE A LISTING OF PROVINCIAL AND STATE CODES, CLICK HERE.](#)