Attachment B

Extended taxa trait table for low-gradient samples in Massachusetts and southern New England. Note, these traits should not be used for high-gradient (Kick Net) samples. These data were compiled by Jen Stamp (Tetra Tech), Mike Cole (Cole Ecological, Inc), Bob Nuzzo (MassDEP), and Allyson Yarra (MassDEP) as of December 10, 2020.

Metadata

|  |  |
| --- | --- |
| **Column header** | **Description** |
| TAXAID | Taxa name. \* Non-target taxa (like Hemipterans and crayfish) are marked as 'TRUE'; non-target taxa are not included in metric calculations |
| ORDER | Taxonomic category |
| FAMILY | Taxonomic category |
| TOLVAL | Relative sensitivity to pollution, disturbance. Three categories: intolerant (numeric value = 2), intermediate (numeric value = 5) and highly tolerant (numeric value = 8) |
| FFG | Refers to the primary process for acquiring food resources. PR = predator, CG = collector-gatherer, SH = shredder, SC = scraper, CF = collector-filterer |
| LIFE\_CYCLE | Number of broods or generations a species typically produces in a year. Three entries: multi (multiple), uni (one), semi (less than one) |

Taxa Traits

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **TAXAID** | **ORDER** | **FAMILY** | **TOLVAL** | **FFG** | **LIFE\_CYCLE** |
| **Non-insects** |  |  |  |  |  |
| Prostoma\* | Hoplonemertea | Tetrastemmatidae |  | PR |  |
| Helobdella elongata | Hirudinida | Glossiphoniidae | 8 | PR | multi |
| Helobdella stagnalis species complex | Hirudinida | Glossiphoniidae | 8 | PR | multi |
| Hirudinida | Hirudinida |  |  | PR |  |
| Piscicola punctata | Hirudinida | Piscicolidae |  | PR |  |
| Placobdella ornata | Hirudinida | Glossiphoniidae |  | PR |  |
| Erpobdella | Arhynchobdellida | Erpobdellidae | 8 | PR |  |
| Erpobdella punctata | Arhynchobdellida | Erpobdellidae | 8 | PR |  |
| Erpobdellidae | Arhynchobdellida | Erpobdellidae | 8 | PR |  |
| Hirudinidae | Arhynchobdellida | Hirudinidae |  | PR |  |
| Desserobdella phalera | Rhynchobdellida | Glossiphoniidae |  | PR |  |
| Glossiphonia complanata | Rhynchobdellida | Glossiphoniidae |  | PR |  |
| Glossiphoniidae | Rhynchobdellida | Glossiphoniidae | 8 | PR |  |
| Helobdella | Rhynchobdellida | Glossiphoniidae | 8 | PR | multi |
| Helobdella modesta | Rhynchobdellida | Glossiphoniidae | 8 | PR | multi |
| Helobdella triserialis | Rhynchobdellida | Glossiphoniidae | 8 | PR | multi |
| Placobdella | Rhynchobdellida | Glossiphoniidae |  | PR |  |
| Nematoda |  |  |  |  |  |
| Oligochaeta |  |  |  | CG |  |
| Enchytraeidae |  | Enchytraeidae | 8 | CG |  |
| Eclipidrilus | Lumbriculida | Lumbriculidae | 5 | CG |  |
| Lumbriculidae | Lumbriculida | Lumbriculidae | 5 | CG |  |
| Lumbriculus | Lumbriculida | Lumbriculidae | 5 | CG |  |
| Lumbriculus variegatus | Lumbriculida | Lumbriculidae | 5 | CG |  |
| Stylodrilus heringianus | Lumbriculida | Lumbriculidae | 5 | CG |  |
| Aulodrilus | Tubificida | Naididae | 5 | CG |  |
| Aulodrilus limnobius | Tubificida | Naididae | 5 | CG |  |
| Aulodrilus pigueti | Tubificida | Naididae | 5 | CG |  |
| Aulodrilus pluriseta | Tubificida | Naididae | 5 | CG |  |
| Branchiura sowerbyi | Tubificida | Naididae |  | CG |  |
| Chaetogaster diaphanus | Tubificida | Naididae |  | PR | multi |
| Dero | Tubificida | Naididae | 5 | CG | multi |
| Dero flabelliger | Tubificida | Naididae | 5 | CG | multi |
| Dero nivea | Tubificida | Naididae | 5 | CG | multi |
| Dero vaga | Tubificida | Naididae | 5 | CG | multi |
| Haemonais waldvogeli | Tubificida | Naididae |  | CG |  |
| Ilyodrilus templetoni | Tubificida | Naididae |  | CG |  |
| Limnodrilus | Tubificida | Naididae | 8 | CG |  |
| Limnodrilus hoffmeisteri | Tubificida | Naididae | 8 | CG |  |
| Naidinae | Tubificida | Naididae | 8 | CG |  |
| Nais | Tubificida | Naididae | 8 | CG |  |
| Nais alpina | Tubificida | Naididae | 8 | CG |  |
| Nais behningi | Tubificida | Naididae | 8 | CG |  |
| Nais bretscheri | Tubificida | Naididae | 8 | CG |  |
| Nais communis | Tubificida | Naididae | 8 | CG |  |
| Nais communis/variabilis | Tubificida | Naididae | 8 | CG |  |
| Nais elinguis | Tubificida | Naididae | 8 | CG |  |
| Nais pardalis | Tubificida | Naididae | 8 | CG |  |
| Nais simplex | Tubificida | Naididae | 8 | CG |  |
| Nais variabilis | Tubificida | Naididae | 8 | CG |  |
| Ophidonais serpentina | Tubificida | Naididae | 5 | CG | multi |
| Pristina | Tubificida | Naididae | 5 | CG | multi |
| Pristina acuminata | Tubificida | Naididae | 5 | CG | multi |
| Pristina aequiseta | Tubificida | Naididae | 5 | CG | multi |
| Pristina jenkinae | Tubificida | Naididae | 5 | CG | multi |
| Pristina leidyi | Tubificida | Naididae | 5 | CG | multi |
| Pristina osborni | Tubificida | Naididae | 5 | CG | multi |
| Pristina sima | Tubificida | Naididae | 5 | CG | multi |
| Quistadrilus multisetosus | Tubificida | Naididae |  | CG |  |
| Rhyacodrilus subterraneus | Tubificida | Naididae |  | CG |  |
| Ripistes parasita | Tubificida | Naididae |  | CG |  |
| Slavina appendiculata | Tubificida | Naididae | 5 | CG |  |
| Specaria | Tubificida | Naididae |  | CG |  |
| Spirosperma | Tubificida | Naididae |  | CG |  |
| Stylaria | Tubificida | Naididae | 8 | CG | multi |
| Stylaria lacustris | Tubificida | Naididae | 8 | CG | multi |
| Tubificinae | Tubificida | Naididae | 8 | CG |  |
| Tubificoid Naididae | Tubificida | Naididae | 8 | CG |  |
| Vejdovskyella comata | Tubificida | Naididae |  | CG |  |
| Crassiclitellata | Opisthopora |  |  | CG |  |
| Syllidae | Phyllodocida | Syllidae |  | CG |  |
| Manayunkia speciosa | Sabellida | Sabellidae |  | CG |  |
| Aeolosoma | Scolecida | Aeolosomatidae |  | CG |  |
| Bivalvia |  |  |  | CF |  |
| Musculium securis | Sphaeriida | Sphaeriidae | 5 | CF | uni |
| Sphaeriidae | Sphaeriida | Sphaeriidae | 5 | CF |  |
| Elliptio complanata | Unionoida | Unionidae |  | CF |  |
| Lampsilis radiata radiata | Unionoida | Unionidae |  | CF |  |
| Unionidae | Unionoida | Unionidae |  | CF |  |
| Corbicula | Veneroida | Corbiculidae | 8 | CF | multi |
| Corbicula fluminea | Veneroida | Corbiculidae | 8 | CF | multi |
| Corbiculoidea | Veneroida |  |  | CF |  |
| Musculium | Veneroida | Pisidiidae | 5 | CF | uni |
| Musculium partumeium | Veneroida | Pisidiidae | 5 | CF | uni |
| Pisidiidae | Veneroida | Pisidiidae |  | CF |  |
| Pisidium | Veneroida | Pisidiidae | 5 | CF | uni |
| Sphaerium | Veneroida | Pisidiidae | 8 | CF | uni |
| Gastropoda |  |  |  | SC |  |
| Bellamya | Architaenioglossa | Viviparidae |  |  |  |
| Bellamya chinensis | Architaenioglossa | Viviparidae |  | SC |  |
| Campeloma | Architaenioglossa | Viviparidae | 5 | SC | multi |
| Campeloma decisum | Architaenioglossa | Viviparidae | 5 | SC | multi |
| Viviparidae | Architaenioglossa | Viviparidae |  | SC |  |
| Mesogastropoda | Mesogastropoda |  |  |  |  |
| Bithyniidae | Neotaenioglossa | Bithyniidae | 8 | SC |  |
| Amnicola | Littorinimorpha | Amnicolidae | 5 | SC |  |
| Amnicola limosa | Littorinimorpha | Amnicolidae | 5 | SC |  |
| Amnicolidae | Littorinimorpha | Amnicolidae | 5 | SC |  |
| Lyogyrus | Littorinimorpha | Amnicolidae | 5 | SC |  |
| Lyogyrus granum | Littorinimorpha | Amnicolidae | 5 | SC |  |
| Ancylidae | Basommatophora | Ancylidae | 5 | SC |  |
| Ancylinae | Basommatophora | Planorbidae | 5 | SC |  |
| Armiger crista | Basommatophora | Planorbidae |  | SC | multi |
| Ferrissia | Basommatophora | Ancylidae | 5 | SC |  |
| Ferrissia fragilis | Basommatophora | Ancylidae | 5 | SC |  |
| Ferrissia parallela | Basommatophora | Ancylidae | 5 | SC |  |
| Ferrissia rivularis | Basommatophora | Ancylidae | 5 | SC |  |
| Galba | Basommatophora | Lymnaeidae |  | CG |  |
| Gyraulus | Basommatophora | Planorbidae | 8 | SC |  |
| Gyraulus circumstriatus | Basommatophora | Planorbidae | 8 | SC |  |
| Gyraulus deflectus | Basommatophora | Planorbidae | 8 | SC |  |
| Gyraulus parvus | Basommatophora | Planorbidae | 8 | SC |  |
| Helisoma | Basommatophora | Planorbidae | 5 | SC | uni |
| Helisoma anceps | Basommatophora | Planorbidae | 5 | SC | uni |
| Laevapex fuscus | Basommatophora | Ancylidae | 5 | SC | uni |
| Lymnaeidae | Basommatophora | Lymnaeidae | 8 | CG |  |
| Menetus | Basommatophora | Planorbidae | 5 | SC |  |
| Menetus dilatatus | Basommatophora | Planorbidae | 5 | SC |  |
| Physa | Basommatophora | Physidae | 8 | CG |  |
| Physella | Basommatophora | Physidae | 8 | SC | multi |
| Physidae | Basommatophora | Physidae | 8 | CG |  |
| Planorbella | Basommatophora | Planorbidae | 5 | SC |  |
| Planorbella campanulata | Basommatophora | Planorbidae | 5 | SC |  |
| Planorbella trivolvis | Basommatophora | Planorbidae | 5 | SC |  |
| Planorbidae | Basommatophora | Planorbidae | 5 | SC |  |
| Planorbinae | Basommatophora | Planorbidae | 5 | SC |  |
| Planorbula armigera | Basommatophora | Planorbidae |  | SC |  |
| Promenetus | Basommatophora | Planorbidae |  | SC |  |
| Promenetus exacuous | Basommatophora | Planorbidae |  | SC |  |
| Pseudosuccinea columella | Basommatophora | Lymnaeidae | 5 | CG |  |
| Stagnicola | Basommatophora | Lymnaeidae |  | CG | multi |
| Valvata piscinalis | Heterostropha | Valvatidae |  | SC | multi |
| Cladocera\* | Cladocera |  |  |  |  |
| Acariformes |  |  |  | PR |  |
| Arrenurus | Trombidiformes | Arrenuridae | 5 | PR |  |
| Atractides | Trombidiformes | Hygrobatidae |  | PR |  |
| Axonopsinae | Trombidiformes | Aturidae |  | PR |  |
| Clathrosperchon | Trombidiformes | Clathrosperchonidae | 5 | PR |  |
| Clathrosperchon americanus | Trombidiformes | Clathrosperchonidae | 5 | PR |  |
| Euthyas | Trombidiformes | Hydryphantidae |  | PR |  |
| Halacaridae | Trombidiformes |  |  | PR |  |
| Hygrobates | Trombidiformes | Hygrobatidae | 8 | PR |  |
| Hygrobatidae | Trombidiformes | Hygrobatidae |  | PR |  |
| Lebertia | Trombidiformes | Lebertiidae | 8 | PR |  |
| Limnesia | Trombidiformes | Limnesiidae |  | PR |  |
| Limnocharidae | Trombidiformes | Limnocharidae |  | PR |  |
| Mideopsis | Trombidiformes | Mideopsidae | 5 | PR |  |
| Neumania | Trombidiformes | Unionicolidae |  | PR |  |
| Piona | Trombidiformes | Pionidae |  | PR |  |
| Protzia | Trombidiformes | Protziidae |  | PR |  |
| Rhyncholimnochares | Trombidiformes | Limnocharidae |  | PR |  |
| Sperchon | Trombidiformes | Sperchonidae | 8 | PR |  |
| Sperchonopsis | Trombidiformes | Sperchontidae | 5 | PR |  |
| Sperchontidae | Trombidiformes | Sperchontidae |  | PR |  |
| Sperchopsis tessellata | Trombidiformes | Sperchontidae | 5 | PR | uni |
| Testudacarus | Trombidiformes | Torrenticolidae |  | PR |  |
| Torrenticola | Trombidiformes | Torrenticolidae | 5 | PR |  |
| Torrenticolidae | Trombidiformes | Torrenticolidae |  | PR |  |
| Trombidiformes | Trombidiformes |  |  | PR |  |
| Unionicola | Trombidiformes | Unionicolidae | 5 | PR |  |
| Wandesia | Trombidiformes | Protziidae |  | PR |  |
| Oribatida\* | Sarcoptiformes |  |  |  |  |
| Crustacea |  |  |  |  |  |
| Ostracoda\* |  |  |  | CG |  |
| Asellidae | Isopoda | Asellidae |  | CG |  |
| Caecidotea | Isopoda | Asellidae | 8 | CG |  |
| Caecidotea communis | Isopoda | Asellidae | 8 | CG |  |
| Caecidotea racovitzai racovitzai | Isopoda | Asellidae | 8 | CG |  |
| Isopoda | Isopoda |  |  | CG |  |
| Amphipoda | Amphipoda |  |  | CG |  |
| Corophium | Amphipoda | Corophiidae |  | CG |  |
| Crangonyctidae | Amphipoda | Crangonyctidae | 8 | CG |  |
| Crangonyx | Amphipoda | Crangonyctidae | 8 | CG | uni |
| Crangonyx pseudogracilis | Amphipoda | Crangonyctidae | 8 | CG | uni |
| Gammaridae | Amphipoda | Gammaridae |  | CG |  |
| Gammarus | Amphipoda | Gammaridae | 8 | CG | uni |
| Gammarus fasciatus | Amphipoda | Gammaridae | 8 | CG | uni |
| Gammarus tigrinus | Amphipoda | Gammaridae | 8 | CG | uni |
| Hyalella | Amphipoda | Hyalellidae | 5 | CG | multi |
| Hyalella azteca | Amphipoda | Hyalellidae | 5 | CG | multi |
| Hyalellidae | Amphipoda | Hyalellidae |  | CG |  |
| Synurella chamberlaini | Amphipoda | Crangonyctidae | 5 | CG | uni |
| Cambaridae\* | Decapoda | Cambaridae |  | CG |  |
| Decapoda | Decapoda |  |  |  |  |
| Orconectes\* | Decapoda | Cambaridae |  | CG |  |
| Collembola | Collembola |  |  | CG |  |
| Isotomidae | Collembola | Isotomidae |  | CG |  |
| Insect Orders |  |  |  |  |  |
| Ephemeroptera |  |  |  |  |  |
| Acentrella | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acentrella naidinae | Ephemeroptera | Baetidae |  | CG | multi |
| Acentrella parvula | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acentrella rallatoma | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acentrella turbida | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acentrella/Plauditus | Ephemeroptera | Baetidae |  | CG |  |
| Acerpenna | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acerpenna macdunnoughi | Ephemeroptera | Baetidae | 5 | CG | multi |
| Acerpenna pygmaea | Ephemeroptera | Baetidae | 5 | CG | multi |
| Ameletus | Ephemeroptera | Ameletidae |  | CG | uni |
| Anafroptilum | Ephemeroptera | Baetidae |  | CG |  |
| Anthopotamus | Ephemeroptera | Potamanthidae |  | CG | uni |
| Attenella | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Attenella attenuata | Ephemeroptera | Ephemerellidae | 2 | CG |  |
| Baetidae | Ephemeroptera | Baetidae | 5 | CG |  |
| Baetis | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetis brunneicolor | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetis flavistriga complex | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetis intercalaris | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetis pluto | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetis tricaudatus complex | Ephemeroptera | Baetidae | 5 | CG | multi |
| Baetisca | Ephemeroptera | Baetiscidae |  | CG | uni |
| Brachycercus | Ephemeroptera | Caenidae |  | CG | multi |
| Caenidae | Ephemeroptera | Caenidae |  | CG |  |
| Caenis | Ephemeroptera | Caenidae | 5 | CG | multi |
| Callibaetis | Ephemeroptera | Baetidae | 8 | CG | multi |
| Centroptilum | Ephemeroptera | Baetidae |  | CG | multi |
| Cinygmula | Ephemeroptera | Heptageniidae |  | SC | uni |
| Cloeon | Ephemeroptera | Baetidae |  | CG |  |
| Dannella | Ephemeroptera | Ephemerellidae | 2 | CG |  |
| Diphetor hageni | Ephemeroptera | Baetidae | 5 | CG | multi |
| Drunella | Ephemeroptera | Ephemerellidae | 2 | SC | uni |
| Drunella cornutella | Ephemeroptera | Ephemerellidae | 2 | SC | uni |
| Drunella lata | Ephemeroptera | Ephemerellidae | 2 | SC | uni |
| Drunella walkeri | Ephemeroptera | Ephemerellidae | 2 | SC | uni |
| Epeorus | Ephemeroptera | Heptageniidae |  | SC | uni |
| Epeorus pleuralis group | Ephemeroptera | Heptageniidae |  | SC | uni |
| Epeorus vitreus | Ephemeroptera | Heptageniidae |  | SC | uni |
| Epeorus vitreus group | Ephemeroptera | Heptageniidae |  | SC | uni |
| Ephemera | Ephemeroptera | Ephemeridae |  | CG | uni |
| Ephemerella | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella aurivillii | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella catawba | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella dorothea | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella invaria | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella molita | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerella subvaria | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Ephemerellidae | Ephemeroptera | Ephemerellidae | 2 | CG |  |
| Ephemeridae | Ephemeroptera | Ephemeridae | 2 | CG |  |
| Ephemeroptera | Ephemeroptera |  |  |  |  |
| Ephoron leukon | Ephemeroptera | Polymitarcyidae |  | CG | uni |
| Eurylophella | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Eurylophella aestiva | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Eurylophella bicolor | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Eurylophella funeralis | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Eurylophella lutulenta group | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Eurylophella temporalis | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Habrophlebia | Ephemeroptera | Leptophlebiidae |  | CG | semi |
| Habrophlebia vibrans | Ephemeroptera | Leptophlebiidae |  | CG | semi |
| Habrophlebiodes | Ephemeroptera | Leptophlebiidae |  | SC | uni |
| Habrophlebiodes americana | Ephemeroptera | Leptophlebiidae |  | SC | uni |
| Heptagenia | Ephemeroptera | Heptageniidae |  | SC | uni |
| Heptageniidae | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Heterocloeon | Ephemeroptera | Baetidae |  | SC | multi |
| Heterocloeon amplum | Ephemeroptera | Baetidae |  | SC | multi |
| Heterocloeon curiosum | Ephemeroptera | Baetidae |  | SC | multi |
| Hexagenia | Ephemeroptera | Ephemeridae | 5 | CG | semi |
| Hexagenia limbata | Ephemeroptera | Ephemeridae | 5 | CG | semi |
| Isonychia | Ephemeroptera | Isonychiidae | 5 | CF | uni |
| Isonychia bicolor | Ephemeroptera | Isonychiidae | 5 | CF | uni |
| Isonychia obscura | Ephemeroptera | Isonychiidae | 5 | CF | uni |
| Isonychiidae | Ephemeroptera | Isonychiidae |  | CF |  |
| Iswaeon anoka | Ephemeroptera | Baetidae | 5 | SC |  |
| Labiobaetis | Ephemeroptera | Baetidae | 5 | CG |  |
| Labiobaetis frondalis | Ephemeroptera | Baetidae | 5 | CG |  |
| Leptophlebia | Ephemeroptera | Leptophlebiidae | 5 | CG | uni |
| Leptophlebiidae | Ephemeroptera | Leptophlebiidae | 5 | CG |  |
| Leucrocuta | Ephemeroptera | Heptageniidae |  | SC | uni |
| Maccaffertium | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium ithaca | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium mediopunctatum | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium modestum | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium pudicum | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium vicarium | Ephemeroptera | Heptageniidae | 5 | SC |  |
| Maccaffertium/Stenonema | Ephemeroptera | Heptageniidae |  | SC |  |
| Metretopodidae | Ephemeroptera | Metretopodidae |  | CG |  |
| Neoleptophlebia | Ephemeroptera | Leptophlebiidae |  | CG |  |
| Neoleptophlebia adoptiva | Ephemeroptera | Leptophlebiidae |  | CG |  |
| Neoleptophlebia mollis | Ephemeroptera | Leptophlebiidae |  | CG |  |
| Nixe | Ephemeroptera | Heptageniidae |  | SC | uni |
| Paraleptophlebia debilis | Ephemeroptera | Leptophlebiidae |  | CG | uni |
| Paraleptophlebia guttata | Ephemeroptera | Leptophlebiidae |  | CG | uni |
| Paraleptophlebia/Neoleptophlebia | Ephemeroptera | Leptophlebiidae | 5 | CG |  |
| Plauditus | Ephemeroptera | Baetidae | 5 | CG |  |
| Potamanthus | Ephemeroptera | Potamanthidae |  | CG |  |
| Procloeon | Ephemeroptera | Baetidae |  | CG | multi |
| Procloeon rivulare | Ephemeroptera | Baetidae |  | CG | multi |
| Rhithrogena | Ephemeroptera | Heptageniidae |  | CG | uni |
| Serratella | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Serratella serrata | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Serratella serratoides | Ephemeroptera | Ephemerellidae | 2 | CG | uni |
| Siphlonuridae | Ephemeroptera | Siphlonuridae |  | CG |  |
| Siphlonurus | Ephemeroptera | Siphlonuridae |  | CG | uni |
| Stenacron | Ephemeroptera | Heptageniidae | 5 | SC | multi |
| Stenacron interpunctatum | Ephemeroptera | Heptageniidae | 5 | SC | multi |
| Stenacron pallidum | Ephemeroptera | Heptageniidae | 5 | SC | multi |
| Stenonema femoratum | Ephemeroptera | Heptageniidae |  | SC | uni |
| Teloganopsis deficiens | Ephemeroptera | Ephemerellidae | 2 | CG |  |
| Tricorythodes | Ephemeroptera | Leptohyphidae | 5 | CG | uni |
| Plecoptera |  |  |  |  |  |
| Acroneuria | Plecoptera | Perlidae | 2 | PR | semi |
| Acroneuria abnormis | Plecoptera | Perlidae | 2 | PR | semi |
| Acroneuria arenosa | Plecoptera | Perlidae | 2 | PR | semi |
| Acroneuria carolinensis | Plecoptera | Perlidae | 2 | PR | semi |
| Acroneuria lycorias | Plecoptera | Perlidae | 2 | PR | semi |
| Agnetina | Plecoptera | Perlidae |  | PR | semi |
| Agnetina capitata | Plecoptera | Perlidae |  | PR | semi |
| Allocapnia | Plecoptera | Capniidae |  | SH | uni |
| Alloperla | Plecoptera | Chloroperlidae |  | CG | uni |
| Amphinemura | Plecoptera | Nemouridae |  | SH | uni |
| Attaneuria | Plecoptera | Perlidae |  | PR | semi |
| Beloneuria | Plecoptera | Perlidae |  | PR | semi |
| Capniidae | Plecoptera | Capniidae | 5 | SH |  |
| Capniidae/Leuctridae | Plecoptera |  |  | SH |  |
| Chloroperlidae | Plecoptera | Chloroperlidae | 2 | PR |  |
| Diura | Plecoptera | Perlodidae |  | PR | uni |
| Eccoptura xanthenes | Plecoptera | Perlidae |  | PR | semi |
| Hansonoperla | Plecoptera | Perlidae |  | PR | uni |
| Hansonoperla appalachia | Plecoptera | Perlidae |  | PR |  |
| Haploperla | Plecoptera | Chloroperlidae |  | PR | uni |
| Haploperla brevis | Plecoptera | Chloroperlidae |  | PR | uni |
| Isogenoides | Plecoptera | Perlodidae |  | PR | uni |
| Isoperla | Plecoptera | Perlodidae | 5 | PR | uni |
| Leuctra | Plecoptera | Leuctridae | 2 | SH | uni |
| Leuctridae | Plecoptera | Leuctridae | 2 | SH |  |
| Malirekus iroquois | Plecoptera | Perlodidae |  | PR |  |
| Nemoura | Plecoptera | Nemouridae |  | SH | semi |
| Nemouridae | Plecoptera | Nemouridae | 5 | SH |  |
| Neoperla | Plecoptera | Perlidae |  | PR | uni |
| Ostrocerca | Plecoptera | Nemouridae |  | SH |  |
| Paracapnia | Plecoptera | Capniidae |  | SH | uni |
| Paragnetina | Plecoptera | Perlidae | 5 | PR | semi |
| Paragnetina immarginata | Plecoptera | Perlidae | 5 | PR | semi |
| Paragnetina media | Plecoptera | Perlidae | 5 | PR | semi |
| Paraleuctra | Plecoptera | Leuctridae |  | SH | uni |
| Peltoperla | Plecoptera | Peltoperlidae |  | SH | semi |
| Peltoperlidae | Plecoptera | Peltoperlidae |  | SH |  |
| Perlesta | Plecoptera | Perlidae |  | PR | uni |
| Perlesta placida | Plecoptera | Perlidae |  | PR | uni |
| Perlidae | Plecoptera | Perlidae | 5 | PR |  |
| Perlodidae | Plecoptera | Perlodidae | 5 | PR |  |
| Plecoptera | Plecoptera |  |  | CG |  |
| Pteronarcyidae | Plecoptera | Pteronarcyidae |  | SH |  |
| Pteronarcys | Plecoptera | Pteronarcyidae |  | SH | semi |
| Pteronarcys biloba | Plecoptera | Pteronarcyidae |  | SH | semi |
| Pteronarcys proteus | Plecoptera | Pteronarcyidae |  | SH | semi |
| Soyedina | Plecoptera | Nemouridae | 5 | SH | uni |
| Sweltsa | Plecoptera | Chloroperlidae | 2 | PR | semi |
| Taeniopterygidae | Plecoptera | Taeniopterygidae |  | SH |  |
| Taeniopteryx | Plecoptera | Taeniopterygidae | 5 | SH | uni |
| Tallaperla | Plecoptera | Peltoperlidae | 2 | SH | semi |
| Tallaperla maria | Plecoptera | Peltoperlidae | 2 | SH | semi |
| Utaperla | Plecoptera | Chloroperlidae |  | PR | uni |
| Trichoptera |  |  |  |  |  |
| Adicrophleps hitchcocki | Trichoptera | Brachycentridae |  | SH |  |
| Agapetus | Trichoptera | Glossosomatidae |  | SC | uni |
| Agarodes | Trichoptera | Sericostomatidae |  | CG | uni |
| Agraylea | Trichoptera | Hydroptilidae |  | CG | uni |
| Apatania | Trichoptera | Apataniidae |  | SC | uni |
| Apataniidae | Trichoptera | Apataniidae |  | SC |  |
| Brachycentridae | Trichoptera | Brachycentridae |  | CF |  |
| Brachycentrus | Trichoptera | Brachycentridae | 5 | CF | uni |
| Brachycentrus americanus | Trichoptera | Brachycentridae | 5 | CF | uni |
| Brachycentrus appalachia | Trichoptera | Brachycentridae | 5 | CF | uni |
| Brachycentrus numerosus | Trichoptera | Brachycentridae | 5 | CF | uni |
| Brachycentrus solomoni | Trichoptera | Brachycentridae | 5 | CF | uni |
| Ceraclea | Trichoptera | Leptoceridae | 5 | CG | uni |
| Cernotina | Trichoptera | Polycentropodidae |  | PR |  |
| Cheumatopsyche | Trichoptera | Hydropsychidae | 5 | CF | multi |
| Chimarra | Trichoptera | Philopotamidae | 5 | CF | uni |
| Chimarra aterrima | Trichoptera | Philopotamidae | 5 | CF | uni |
| Chimarra obscura | Trichoptera | Philopotamidae | 5 | CF | uni |
| Chimarra socia | Trichoptera | Philopotamidae | 5 | CF | uni |
| Culoptila | Trichoptera | Glossosomatidae |  | SC | uni |
| Dibusa angata | Trichoptera | Hydroptilidae |  | SC |  |
| Diplectrona | Trichoptera | Hydropsychidae | 2 | CF | uni |
| Diplectrona modesta group | Trichoptera | Hydropsychidae | 2 | CF | uni |
| Dolophilodes | Trichoptera | Philopotamidae | 2 | CF | multi |
| Dolophilodes distincta | Trichoptera | Philopotamidae | 2 | CF | multi |
| Frenesia difficilis | Trichoptera | Limnephilidae |  | SH |  |
| Glossosoma | Trichoptera | Glossosomatidae | 5 | SC | multi |
| Glossosoma intermedium | Trichoptera | Glossosomatidae | 5 | SC | multi |
| Glossosomatidae | Trichoptera | Glossosomatidae | 5 | SC |  |
| Glyphopsyche irrorata | Trichoptera | Limnephilidae |  | SH | uni |
| Goera | Trichoptera | Goeridae |  | SC | uni |
| Helicopsyche | Trichoptera | Helicopsychidae |  | SC | uni |
| Helicopsyche borealis | Trichoptera | Helicopsychidae |  | SC | uni |
| Helicopsychidae | Trichoptera | Helicopsychidae |  | SC |  |
| Heteroplectron americanum | Trichoptera | Calamoceratidae |  | SH | uni |
| Holocentropus | Trichoptera | Polycentropodidae |  |  |  |
| Homoplectra | Trichoptera | Hydropsychidae |  | CF | uni |
| Homoplectra doringa | Trichoptera | Hydropsychidae |  | CF |  |
| Hydatophylax | Trichoptera | Limnephilidae | 5 | SH | uni |
| Hydatophylax argus | Trichoptera | Limnephilidae | 5 | SH | uni |
| Hydropsyche | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche alhedra | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche betteni | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche bronta | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche dicantha | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche morosa | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche morosa group | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche phalerata | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche scalaris | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche slossonae | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche sparna | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche valanis | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche ventura | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche venularis | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsyche walkeri | Trichoptera | Hydropsychidae | 5 | CF | uni |
| Hydropsychidae | Trichoptera | Hydropsychidae | 5 | CF |  |
| Hydroptila | Trichoptera | Hydroptilidae | 5 | SC | uni |
| Hydroptilidae | Trichoptera | Hydroptilidae | 5 |  |  |
| Lepidostoma | Trichoptera | Lepidostomatidae | 5 | SH | uni |
| Lepidostomatidae | Trichoptera | Lepidostomatidae | 5 | SH |  |
| Leptoceridae | Trichoptera | Leptoceridae | 5 | PR |  |
| Leucotrichia | Trichoptera | Hydroptilidae |  | SC | uni |
| Leucotrichia pictipes | Trichoptera | Hydroptilidae |  | SC |  |
| Limnephilidae | Trichoptera | Limnephilidae | 5 | SH |  |
| Limnephilus | Trichoptera | Limnephilidae | 5 | SH | uni |
| Lype | Trichoptera | Psychomyiidae | 5 | SC | uni |
| Lype diversa | Trichoptera | Psychomyiidae | 5 | SC | uni |
| Macrostemum | Trichoptera | Hydropsychidae |  | CF | uni |
| Macrostemum zebratum | Trichoptera | Hydropsychidae |  | CF | uni |
| Mayatrichia | Trichoptera | Hydroptilidae |  | SC | uni |
| Micrasema | Trichoptera | Brachycentridae | 5 | SH | semi |
| Molanna | Trichoptera | Molannidae | 5 | SC | uni |
| Molanna blenda | Trichoptera | Molannidae | 5 | SC | uni |
| Molannidae | Trichoptera | Molannidae |  | SC |  |
| Mystacides | Trichoptera | Leptoceridae | 5 | CG | uni |
| Mystacides sepulchralis | Trichoptera | Leptoceridae | 5 | CG | uni |
| Nectopsyche | Trichoptera | Leptoceridae |  | SH | uni |
| Neophylax | Trichoptera | Uenoidae | 5 | SC | uni |
| Neophylax concinnus | Trichoptera | Uenoidae | 5 | SC | uni |
| Neophylax fuscus | Trichoptera | Uenoidae | 5 | SC | uni |
| Neophylax oligius | Trichoptera | Uenoidae | 5 | SC | uni |
| Neureclipsis | Trichoptera | Polycentropodidae |  | CF | uni |
| Nyctiophylax | Trichoptera | Polycentropodidae | 5 | PR | uni |
| Ochrotrichia | Trichoptera | Hydroptilidae |  | CG | uni |
| Odontoceridae | Trichoptera | Odontoceridae |  | SC |  |
| Oecetis | Trichoptera | Leptoceridae | 5 | PR | uni |
| Oecetis avara | Trichoptera | Leptoceridae | 5 | PR | uni |
| Oecetis cinerascens | Trichoptera | Leptoceridae | 5 | PR | uni |
| Oecetis osteni | Trichoptera | Leptoceridae | 5 | PR | uni |
| Oecetis persimilis | Trichoptera | Leptoceridae | 5 | PR | uni |
| Oligostomis | Trichoptera | Phryganeidae | 5 | PR | uni |
| Oxyethira | Trichoptera | Hydroptilidae | 5 | CG | uni |
| Philopotamidae | Trichoptera | Philopotamidae | 5 | CF |  |
| Phryganea | Trichoptera | Phryganeidae |  | CG |  |
| Phryganeidae | Trichoptera | Phryganeidae | 5 | SH |  |
| Phylocentropus | Trichoptera | Dipseudopsidae | 5 | CF | uni |
| Platycentropus | Trichoptera | Limnephilidae |  | SH | uni |
| Polycentropodidae | Trichoptera | Polycentropodidae | 5 | PR |  |
| Polycentropus | Trichoptera | Polycentropodidae | 5 | PR | uni |
| Polycentropus sensu lato complex | Trichoptera | Polycentropodidae | 5 | PR | uni |
| Protoptila | Trichoptera | Glossosomatidae |  | SC | uni |
| Psilotreta | Trichoptera | Odontoceridae | 5 | SC | semi |
| Psilotreta frontalis | Trichoptera | Odontoceridae | 5 | SC | semi |
| Psilotreta labida | Trichoptera | Odontoceridae | 5 | SC | semi |
| Psychomyia | Trichoptera | Psychomyiidae | 5 | CG | uni |
| Psychomyia flavida | Trichoptera | Psychomyiidae | 5 | CG | uni |
| Psychomyiidae | Trichoptera | Psychomyiidae | 5 | CG |  |
| Ptilostomis | Trichoptera | Phryganeidae | 5 | SH | uni |
| Pycnopsyche | Trichoptera | Limnephilidae | 5 | SH | uni |
| Pycnopsyche gentilis | Trichoptera | Limnephilidae | 5 | SH | uni |
| Pycnopsyche guttifera | Trichoptera | Limnephilidae | 5 | SH | uni |
| Rhyacophila | Trichoptera | Rhyacophilidae | 5 | PR | uni |
| Rhyacophila acutiloba | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila atrata | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila carolina | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila formosa | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila fuscula | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila glaberrima | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila mainensis | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophila minora | Trichoptera | Rhyacophilidae | 2 | PR | uni |
| Rhyacophila nigrita | Trichoptera | Rhyacophilidae |  | PR | uni |
| Rhyacophilidae | Trichoptera | Rhyacophilidae |  | PR |  |
| Setodes | Trichoptera | Leptoceridae |  | CG | uni |
| Stactobiella | Trichoptera | Hydroptilidae |  | SH | uni |
| Triaenodes | Trichoptera | Leptoceridae | 5 | SH | uni |
| Trichoptera | Trichoptera |  |  |  |  |
| Uenoidae | Trichoptera | Uenoidae |  | SC |  |
| Wormaldia | Trichoptera | Philopotamidae |  | CF | uni |
| Coleoptera |  |  |  |  |  |
| Acilius | Coleoptera | Dytiscidae |  | PR | uni |
| Agabus | Coleoptera | Dytiscidae | 5 | PR | semi |
| Anacaena limbata | Coleoptera | Hydrophilidae |  | PR | uni |
| Anacaena/Crenitulus | Coleoptera | Hydrophilidae | 5 | PR |  |
| Anchytarsus | Coleoptera | Ptilodactylidae | 2 | SH | semi |
| Anchytarsus bicolor | Coleoptera | Ptilodactylidae | 2 | SH | semi |
| Ancyronyx variegatus | Coleoptera | Elmidae | 5 | CG | semi |
| Berosus | Coleoptera | Hydrophilidae |  | CG | multi |
| Chaetarthria | Coleoptera | Hydrophilidae |  |  | uni |
| Coleoptera | Coleoptera |  |  | PR |  |
| Colymbetini | Coleoptera | Dytiscidae |  | PR |  |
| Coptotomus | Coleoptera | Dytiscidae |  | PR | uni |
| Curculionidae | Coleoptera | Curculionidae |  | SH |  |
| Cymbiodyta blanchardi | Coleoptera | Hydrophilidae |  | CG | uni |
| Deronectes | Coleoptera | Dytiscidae |  | PR |  |
| Dineutus | Coleoptera | Gyrinidae | 5 | PR |  |
| Dryopidae | Coleoptera | Dryopidae |  | SC |  |
| Dubiraphia | Coleoptera | Elmidae | 5 | CG | semi |
| Dubiraphia bivittata | Coleoptera | Elmidae | 5 | CG | semi |
| Dubiraphia vittata | Coleoptera | Elmidae | 5 | CG | semi |
| Dytiscidae | Coleoptera | Dytiscidae | 5 | PR |  |
| Ectopria | Coleoptera | Psephenidae | 5 | SC | semi |
| Ectopria nervosa | Coleoptera | Psephenidae | 5 | SC | semi |
| Elmidae | Coleoptera | Elmidae | 5 |  | semi |
| Enochrus | Coleoptera | Hydrophilidae |  | CG | uni |
| Gyrinidae | Coleoptera | Gyrinidae |  | PR |  |
| Gyrinus | Coleoptera | Gyrinidae | 5 | PR |  |
| Gyrinus fraternus | Coleoptera | Gyrinidae |  | PR |  |
| Haliplidae | Coleoptera | Haliplidae |  | SH |  |
| Haliplus | Coleoptera | Haliplidae | 5 | SH | multi |
| Haliplus immaculicollis | Coleoptera | Haliplidae | 5 | SH | multi |
| Helichus | Coleoptera | Dryopidae | 5 | SC | semi |
| Helophorus | Coleoptera | Helophoridae |  | SH | uni |
| Hydraena | Coleoptera | Hydraenidae |  | PR |  |
| Hydraenidae | Coleoptera | Hydraenidae |  | PR |  |
| Hydrobius | Coleoptera | Hydrophilidae | 5 | PR | uni |
| Hydrobius fuscipes | Coleoptera | Hydrophilidae | 5 | PR | uni |
| Hydrochara | Coleoptera | Hydrophilidae |  | CG | uni |
| Hydrochus | Coleoptera | Hydrochidae |  | SH | uni |
| Hydrophilidae | Coleoptera | Hydrophilidae | 5 |  |  |
| Hydroporinae | Coleoptera | Dytiscidae | 5 | PR |  |
| Hydroporus | Coleoptera | Dytiscidae | 5 | PR | semi |
| Hygrotus | Coleoptera | Dytiscidae |  | PR | multi |
| Hygrotus nubilus | Coleoptera | Dytiscidae |  | PR | multi |
| Ilybius | Coleoptera | Dytiscidae |  | PR | uni |
| Laccophilus | Coleoptera | Dytiscidae |  | PR | multi |
| Macronychus glabratus | Coleoptera | Elmidae | 5 | SH | semi |
| Matus | Coleoptera | Dytiscidae |  | PR |  |
| Microcylloepus | Coleoptera | Elmidae | 5 | CG | semi |
| Microcylloepus pusillus | Coleoptera | Elmidae | 5 | CG | semi |
| Neoporus | Coleoptera | Dytiscidae | 5 | PR |  |
| Neoporus undulatus | Coleoptera | Dytiscidae | 5 | PR |  |
| Ochthebius | Coleoptera | Hydraenidae |  | SC |  |
| Optioservus | Coleoptera | Elmidae |  | SC | semi |
| Optioservus ampliatus | Coleoptera | Elmidae |  | SC | semi |
| Optioservus elegans | Coleoptera | Elmidae |  | SC | semi |
| Optioservus elegans group | Coleoptera | Elmidae |  | SC | semi |
| Optioservus fastiditus | Coleoptera | Elmidae |  | SC | semi |
| Optioservus fastiditus group | Coleoptera | Elmidae | 5 | SC | semi |
| Optioservus immunis | Coleoptera | Elmidae |  | SC | semi |
| Optioservus ovalis | Coleoptera | Elmidae | 5 | SC | semi |
| Optioservus tardella | Coleoptera | Elmidae | 5 | SC | semi |
| Optioservus trivittatus | Coleoptera | Elmidae |  | SC | semi |
| Oulimnius latiusculus | Coleoptera | Elmidae | 5 | SC | semi |
| Paracymus | Coleoptera | Hydrophilidae |  | PR | uni |
| Peltodytes | Coleoptera | Haliplidae | 5 | SH |  |
| Peltodytes duodecimpuntatus | Coleoptera | Haliplidae | 5 | SH |  |
| Platambus | Coleoptera | Dytiscidae |  |  |  |
| Psephenidae | Coleoptera | Psephenidae |  | SC | semi |
| Psephenus herricki | Coleoptera | Psephenidae | 5 | SC | semi |
| Ptilodactylidae | Coleoptera | Ptilodactylidae |  | SH |  |
| Sanfilippodytes | Coleoptera | Dytiscidae |  | PR |  |
| Scirtidae | Coleoptera | Scirtidae | 5 | SH |  |
| Staphylinidae | Coleoptera | Staphylinidae |  | PR |  |
| Stenelmis | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis bicarinata | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis concinna | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis crenata | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis crenata group | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis mirabilis | Coleoptera | Elmidae | 5 | SC | semi |
| Stenelmis sandersoni | Coleoptera | Elmidae | 5 | SC | semi |
| Tropisternus | Coleoptera | Hydrophilidae | 5 | PR | multi |
| Odonata |  |  |  |  |  |
| Aeshna | Odonata | Aeshnidae | 5 | PR | semi |
| Aeshnidae | Odonata | Aeshnidae | 5 | PR |  |
| Anax junius | Odonata | Aeshnidae |  | PR | uni |
| Anisoptera | Odonata |  |  | PR |  |
| Argia | Odonata | Coenagrionidae | 5 | PR | uni |
| Argia violacea | Odonata | Coenagrionidae |  | PR | uni |
| Basiaeschna janata | Odonata | Aeshnidae | 5 | PR | uni |
| Boyeria | Odonata | Aeshnidae | 5 | PR |  |
| Boyeria grafiana | Odonata | Aeshnidae | 5 | PR |  |
| Boyeria vinosa | Odonata | Aeshnidae | 5 | PR |  |
| Calopterygidae | Odonata | Calopterygidae | 5 | PR |  |
| Calopteryx | Odonata | Calopterygidae | 5 | PR | semi |
| Chromagrion conditum | Odonata | Coenagrionidae |  | PR |  |
| Coenagrion | Odonata | Coenagrionidae |  | PR |  |
| Coenagrion/Enallagma | Odonata | Coenagrionidae | 5 | PR |  |
| Coenagrionidae | Odonata | Coenagrionidae | 5 | PR |  |
| Cordulegaster maculata | Odonata | Cordulegastridae | 2 | PR | semi |
| Cordulegaster obliqua | Odonata | Cordulegastridae | 2 | PR | semi |
| Cordulegaster/Zoraena | Odonata | Cordulegastridae | 2 | PR |  |
| Cordulegastridae | Odonata | Cordulegastridae | 2 | PR |  |
| Corduliidae | Odonata | Corduliidae | 5 | PR |  |
| Dromogomphus | Odonata | Gomphidae |  | PR | semi |
| Enallagma | Odonata | Coenagrionidae |  | PR | multi |
| Epitheca | Odonata | Corduliidae |  | PR | uni |
| Erythemis | Odonata | Libellulidae |  | PR | uni |
| Erythemis simplicicollis | Odonata | Libellulidae |  | PR | uni |
| Gomphidae | Odonata | Gomphidae | 5 | PR |  |
| Gomphus | Odonata | Gomphidae | 5 | PR | semi |
| Hagenius brevistylus | Odonata | Gomphidae |  | PR | semi |
| Hetaerina | Odonata | Calopterygidae |  | PR | semi |
| Ischnura | Odonata | Coenagrionidae | 8 | PR | uni |
| Lanthus | Odonata | Gomphidae |  | PR | semi |
| Lanthus parvulus | Odonata | Gomphidae |  | PR | semi |
| Lestes | Odonata | Lestidae |  | PR | uni |
| Lestes disjunctus | Odonata | Lestidae |  | PR | uni |
| Lestes unguiculatus | Odonata | Lestidae |  | PR | uni |
| Lestidae | Odonata | Lestidae |  | PR |  |
| Libellula | Odonata | Libellulidae | 5 | PR | uni |
| Libellulidae | Odonata | Libellulidae | 5 | PR |  |
| Macromia | Odonata | Corduliidae |  | PR | semi |
| Neurocordulia | Odonata | Corduliidae |  | PR | uni |
| Odonata | Odonata |  |  | PR |  |
| Ophiogomphus | Odonata | Gomphidae | 5 | PR | semi |
| Ophiogomphus carolus | Odonata | Gomphidae | 5 | PR | semi |
| Perithemis | Odonata | Libellulidae |  | PR | uni |
| Phanogomphus | Odonata | Gomphidae |  |  |  |
| Plathemis lydia | Odonata | Libellulidae |  | PR |  |
| Somatochlora | Odonata | Corduliidae |  | PR | semi |
| Stylogomphus | Odonata | Gomphidae |  | PR | semi |
| Stylogomphus albistylus | Odonata | Gomphidae |  | PR | semi |
| Sympetrum | Odonata | Libellulidae |  | PR | uni |
| Zygoptera | Odonata |  |  | PR |  |
| Megaloptera |  |  |  |  |  |
| Chauliodes | Megaloptera | Corydalidae | 5 | PR | semi |
| Chauliodes rastricornis | Megaloptera | Corydalidae | 5 | PR | semi |
| Corydalidae | Megaloptera | Corydalidae | 5 | PR |  |
| Corydalus | Megaloptera | Corydalidae | 5 | PR | uni |
| Corydalus cornutus | Megaloptera | Corydalidae | 5 | PR | uni |
| Megaloptera | Megaloptera |  |  | PR |  |
| Nigronia | Megaloptera | Corydalidae | 5 | PR | semi |
| Nigronia serricornis | Megaloptera | Corydalidae | 5 | PR | semi |
| Sialidae | Megaloptera | Sialidae |  | PR |  |
| Sialis | Megaloptera | Sialidae | 5 | PR | uni |
| Diptera |  |  |  |  |  |
| Ablabesmyia | Diptera | Chironomidae | 5 | PR |  |
| Ablabesmyia mallochi | Diptera | Chironomidae | 5 | PR |  |
| Acricotopus | Diptera | Chironomidae |  | CG |  |
| Aedes | Diptera | Culicidae |  | CF |  |
| Agathon aylmeri group | Diptera | Blephariceridae |  | SC |  |
| Alotanypus | Diptera | Chironomidae |  | PR |  |
| Alotanypus aris | Diptera | Chironomidae |  | PR |  |
| Anopheles | Diptera | Culicidae | 5 | CF |  |
| Antocha | Diptera | Tipulidae | 5 | CG |  |
| Apsectrotanypus | Diptera | Chironomidae | 5 | PR |  |
| Athericidae | Diptera | Athericidae |  | PR |  |
| Atherix | Diptera | Athericidae | 5 | PR | uni |
| Atrichopogon | Diptera | Ceratopogonidae | 5 | PR | multi |
| Bezzia | Diptera | Ceratopogonidae |  | PR |  |
| Bezzia/Palpomyia | Diptera | Ceratopogonidae | 5 | PR |  |
| Blepharicera | Diptera | Blephariceridae |  | SC | uni |
| Blephariceridae | Diptera | Blephariceridae |  | SC |  |
| Brachycara | Diptera | Stratiomyidae |  | CG |  |
| Brillia | Diptera | Chironomidae | 5 | SH |  |
| Brundiniella | Diptera | Chironomidae |  | PR |  |
| Cardiocladius | Diptera | Chironomidae |  | PR | multi |
| Cardiocladius albiplumus | Diptera | Chironomidae |  | PR | multi |
| Cardiocladius obscurus | Diptera | Chironomidae |  | PR | multi |
| Ceratopogonidae | Diptera | Ceratopogonidae | 5 | PR |  |
| Ceratopogoninae | Diptera | Ceratopogonidae | 5 | PR |  |
| Chaetocladius | Diptera | Chironomidae |  | CG |  |
| Chaoboridae | Diptera | Chaoboridae |  | PR |  |
| Chaoborus punctipennis | Diptera | Chaoboridae |  | PR | uni |
| Chelifera | Diptera | Empididae |  | PR |  |
| Chelifera/Metachela | Diptera | Empididae |  | PR |  |
| Chironomidae | Diptera | Chironomidae | 5 | CG |  |
| Chironominae | Diptera | Chironomidae | 5 | CG |  |
| Chironomini | Diptera | Chironomidae | 5 | CG |  |
| Chironomus | Diptera | Chironomidae | 8 | CG | uni |
| Chironomus riparius | Diptera | Chironomidae | 8 | CG | uni |
| Chrysops | Diptera | Tabanidae | 5 | CG | uni |
| Cladopelma | Diptera | Chironomidae | 5 | CG |  |
| Cladotanytarsus | Diptera | Chironomidae | 5 | CF | multi |
| Cladotanytarsus mancus group | Diptera | Chironomidae | 5 | CF | multi |
| Clinocera | Diptera | Empididae |  | PR |  |
| Clinocerinae | Diptera | Empididae |  | PR |  |
| Clinotanypus | Diptera | Chironomidae | 5 | PR |  |
| Clinotanypus pinguis | Diptera | Chironomidae | 5 | PR |  |
| Cnephia | Diptera | Simuliidae |  | CF | uni |
| Cnephia dacotensis | Diptera | Simuliidae |  | CF | uni |
| Coelotanypus | Diptera | Chironomidae |  | PR |  |
| Constempellina | Diptera | Chironomidae |  | CG |  |
| Corynoneura | Diptera | Chironomidae | 5 | CG | multi |
| Corynoneura taris | Diptera | Chironomidae |  | CG | multi |
| Cricotopus | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus albiforceps | Diptera | Chironomidae | 8 | CG |  |
| Cricotopus annulator group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus bicinctus | Diptera | Chironomidae | 8 | CG |  |
| Cricotopus bicinctus group | Diptera | Chironomidae | 8 | CG |  |
| Cricotopus cylindraceus group | Diptera | Chironomidae | 8 | CG |  |
| Cricotopus flavocinctus | Diptera | Chironomidae | 8 | CG |  |
| Cricotopus intersectus group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus sylvestris group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus tremulus group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus triannulatus | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus trifascia group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus trifasciatus group | Diptera | Chironomidae | 8 | SH |  |
| Cricotopus/Orthocladius | Diptera | Chironomidae | 8 | CG |  |
| Cryptochironomus | Diptera | Chironomidae | 8 | PR |  |
| Cryptolabis | Diptera | Tipulidae |  | CG |  |
| Cryptotendipes | Diptera | Chironomidae | 5 | CG |  |
| Culicidae | Diptera | Culicidae | 5 | CF |  |
| Culicoides | Diptera | Ceratopogonidae |  | SC |  |
| Dasyhelea | Diptera | Ceratopogonidae | 5 | PR |  |
| Demicryptochironomus | Diptera | Chironomidae |  | CG |  |
| Derotanypus | Diptera | Chironomidae |  | PR |  |
| Diamesa | Diptera | Chironomidae |  | CG | multi |
| Diamesinae | Diptera | Chironomidae |  | CG |  |
| Dicranomyia | Diptera | Limoniidae |  |  |  |
| Dicranota | Diptera | Tipulidae | 5 | PR | uni |
| Dicrotendipes | Diptera | Chironomidae | 8 | CG | multi |
| Dicrotendipes neomodestus | Diptera | Chironomidae | 5 | CG | multi |
| Dicrotendipes nervosus | Diptera | Chironomidae | 5 | CG | multi |
| Diplocladius | Diptera | Chironomidae | 8 | CG |  |
| Diplocladius cultriger | Diptera | Chironomidae | 8 | CG |  |
| Diptera | Diptera |  |  |  |  |
| Dixa | Diptera | Dixidae | 5 | CG |  |
| Dixella | Diptera | Dixidae | 5 | CG |  |
| Djalmabatista | Diptera | Chironomidae | 5 | PR |  |
| Dolichocephala | Diptera | Empididae |  | PR |  |
| Dolichopodidae | Diptera | Dolichopodidae | 8 | PR |  |
| Einfeldia | Diptera | Chironomidae |  | CG |  |
| Empididae | Diptera | Empididae | 5 | PR |  |
| Endochironomus | Diptera | Chironomidae | 8 | SH |  |
| Endochironomus nigricans | Diptera | Chironomidae | 8 | SH |  |
| Ephydridae | Diptera | Ephydridae | 5 | SH |  |
| Eristalis | Diptera | Syrphidae |  | CG |  |
| Eukiefferiella | Diptera | Chironomidae | 5 | CG | multi |
| Eukiefferiella brehmi group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella brevicalcar group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella claripennis group | Diptera | Chironomidae | 8 | CG | multi |
| Eukiefferiella coerulescens group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella devonica group | Diptera | Chironomidae | 5 | CG | multi |
| Eukiefferiella gracei group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella pseudomontana group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella rectangularis group | Diptera | Chironomidae |  | CG | multi |
| Eukiefferiella tirolensis | Diptera | Chironomidae |  | CG | multi |
| Forcipomyia | Diptera | Ceratopogonidae |  | SC |  |
| Glyptotendipes | Diptera | Chironomidae | 8 | SH | uni |
| Glyptotendipes lobiferus | Diptera | Chironomidae |  | SH | uni |
| Guttipelopia | Diptera | Chironomidae |  | PR |  |
| Guttipelopia guttipennis | Diptera | Chironomidae |  | PR |  |
| Heleniella | Diptera | Chironomidae |  | CG | multi |
| Hemerodromia | Diptera | Empididae | 5 | PR |  |
| Hemerodromiinae | Diptera | Empididae |  | PR |  |
| Heterotanytarsus | Diptera | Chironomidae |  |  |  |
| Heterotrissocladius | Diptera | Chironomidae | 5 | CG |  |
| Heterotrissocladius marcidus group | Diptera | Chironomidae | 5 | CG |  |
| Hexatoma | Diptera | Tipulidae | 2 | PR |  |
| Hydrobaenus | Diptera | Chironomidae |  | CG |  |
| Kiefferulus | Diptera | Chironomidae |  | CG |  |
| Krenopelopia | Diptera | Chironomidae |  | PR |  |
| Krenosmittia | Diptera | Chironomidae |  | CG |  |
| Kribiodorum perpulchrum | Diptera | Chironomidae |  |  |  |
| Labrundinia | Diptera | Chironomidae | 5 | PR |  |
| Labrundinia becki | Diptera | Chironomidae | 5 | PR |  |
| Labrundinia pilosella | Diptera | Chironomidae | 5 | PR |  |
| Larsia | Diptera | Chironomidae | 5 | PR |  |
| Lauterborniella | Diptera | Chironomidae |  | CG |  |
| Lauterborniella agrayloides | Diptera | Chironomidae |  | CG |  |
| Limnophila | Diptera | Tipulidae |  | PR |  |
| Limnophyes | Diptera | Chironomidae | 5 | CG |  |
| Limonia | Diptera | Tipulidae |  | SH |  |
| Limoniinae | Diptera | Tipulidae |  | SH |  |
| Lopescladius | Diptera | Chironomidae |  | CG |  |
| Macropelopia | Diptera | Chironomidae |  | PR |  |
| Metriocnemus | Diptera | Chironomidae |  | CG |  |
| Micropsectra | Diptera | Chironomidae | 5 | CG | multi |
| Micropsectra/Tanytarsus | Diptera | Chironomidae | 5 |  |  |
| Microtendipes | Diptera | Chironomidae | 5 | CF |  |
| Microtendipes pedellus group | Diptera | Chironomidae | 5 | CF |  |
| Microtendipes rydalensis group | Diptera | Chironomidae | 5 | CF |  |
| Molophilus | Diptera | Tipulidae |  | SH |  |
| Monopelopia | Diptera | Chironomidae |  | PR |  |
| Muscidae | Diptera | Muscidae | 5 | PR |  |
| Nanocladius | Diptera | Chironomidae | 5 | CG |  |
| Nanocladius (Nanocladius) | Diptera | Chironomidae | 5 | CG |  |
| Nanocladius (Nanocladius) balticus group | Diptera | Chironomidae | 5 | CG |  |
| Nanocladius (Plecopteracoluthus) | Diptera | Chironomidae | 5 | CG |  |
| Natarsia | Diptera | Chironomidae | 5 | PR |  |
| Neoplasta | Diptera | Empididae | 5 | PR |  |
| Neostempellina | Diptera | Chironomidae | 2 | CG |  |
| Neostempellina reissi | Diptera | Chironomidae | 2 | CG |  |
| Neozavrelia | Diptera | Chironomidae |  | CG |  |
| Nilotanypus | Diptera | Chironomidae | 5 | PR |  |
| Nilotanypus fimbriatus | Diptera | Chironomidae | 5 | PR |  |
| Nilothauma | Diptera | Chironomidae | 2 | CG |  |
| Odontomesa | Diptera | Chironomidae | 5 | CG |  |
| Oreogeton | Diptera | Empididae |  | PR |  |
| Ormosia | Diptera | Tipulidae |  | CG |  |
| Orthocladiinae | Diptera | Chironomidae | 5 | CG |  |
| Orthocladiinae sp. C Saether | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius (Eudactylocladius) dubitatus | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius (Symposiocladius) | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius (Symposiocladius) annectens | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius (Symposiocladius) lignicola | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius annectens | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius carlatus | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius dentifer | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius rivicola group | Diptera | Chironomidae | 5 | CG |  |
| Orthocladius robacki | Diptera | Chironomidae | 5 | CG |  |
| Pagastia | Diptera | Chironomidae | 5 | CG | multi |
| Pagastiella | Diptera | Chironomidae |  | CG |  |
| Parachaetocladius | Diptera | Chironomidae | 2 | CG |  |
| Parachironomus | Diptera | Chironomidae | 5 | PR |  |
| Parachironomus frequens group | Diptera | Chironomidae | 5 | PR |  |
| Paracladopelma | Diptera | Chironomidae | 5 | CG |  |
| Paracricotopus | Diptera | Chironomidae |  | CG |  |
| Paradelphomyia | Diptera | Tipulidae |  | PR |  |
| Parakiefferiella | Diptera | Chironomidae | 5 | CG |  |
| Paralauterborniella | Diptera | Chironomidae | 5 | CG |  |
| Paralauterborniella nigrohalterale | Diptera | Chironomidae | 5 | CG |  |
| Paralimnophyes | Diptera | Chironomidae |  | CG |  |
| Paramerina | Diptera | Chironomidae | 5 | PR |  |
| Parametriocnemus | Diptera | Chironomidae | 5 | CG | multi |
| Paraphaenocladius | Diptera | Chironomidae | 5 | CG |  |
| Paratanytarsus | Diptera | Chironomidae | 5 | CG |  |
| Paratanytarsus longistylus | Diptera | Chironomidae | 5 | CG |  |
| Paratendipes | Diptera | Chironomidae | 5 | CG | uni |
| Parorthocladius | Diptera | Chironomidae |  | CG |  |
| Pedicia | Diptera | Tipulidae |  | PR |  |
| Pentaneura | Diptera | Chironomidae | 5 | PR |  |
| Pentaneurini | Diptera | Chironomidae | 5 | PR |  |
| Pericomaini | Diptera | Psychodidae |  |  |  |
| Phaenopsectra | Diptera | Chironomidae | 8 | SC |  |
| Phaenopsectra obedians group | Diptera | Chironomidae | 8 | SC |  |
| Phaenopsectra punctipes group | Diptera | Chironomidae | 5 | SC |  |
| Phoridae | Diptera | Phoridae |  | CG |  |
| Pilaria | Diptera | Tipulidae |  | PR |  |
| Platysmittia | Diptera | Chironomidae |  | CG |  |
| Polypedilum | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum aviceps | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum fallax group | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum flavum | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum halterale group | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum illinoense group | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum laetum | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum scalaenum group | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum trigonum | Diptera | Chironomidae | 5 | SH | multi |
| Polypedilum tritum | Diptera | Chironomidae | 5 | SH | multi |
| Potthastia | Diptera | Chironomidae |  | CG |  |
| Potthastia gaedii group | Diptera | Chironomidae |  | CG |  |
| Potthastia longimanus | Diptera | Chironomidae | 5 | CG |  |
| Probezzia | Diptera | Ceratopogonidae |  | PR |  |
| Procladius | Diptera | Chironomidae | 5 | PR |  |
| Prodiamesa | Diptera | Chironomidae | 8 | CG |  |
| Prodiamesa olivacea | Diptera | Chironomidae | 8 | CG |  |
| Prodiamesinae | Diptera | Chironomidae |  | CG |  |
| Prosimulium | Diptera | Simuliidae |  | CF | uni |
| Prosimulium rhizophorum | Diptera | Simuliidae |  | CF | uni |
| Protoplasa fitchii | Diptera | Tanyderidae |  | CG |  |
| Psectrocladius | Diptera | Chironomidae | 5 | CG |  |
| Psectrotanypus | Diptera | Chironomidae |  | PR |  |
| Pseudochironomus | Diptera | Chironomidae | 5 | CG |  |
| Pseudolimnophila | Diptera | Tipulidae | 5 | PR |  |
| Pseudorthocladius | Diptera | Chironomidae |  | CG | uni |
| Pseudosmittia | Diptera | Chironomidae |  | CG |  |
| Psilometriocnemus | Diptera | Chironomidae |  | CG |  |
| Psychoda | Diptera | Psychodidae |  | CG | multi |
| Psychodidae | Diptera | Psychodidae | 8 | CG |  |
| Psychodini | Diptera | Psychodidae |  | CG |  |
| Rheocricotopus | Diptera | Chironomidae | 5 | CG |  |
| Rheocricotopus robacki | Diptera | Chironomidae | 5 | CG |  |
| Rheocricotopus tuberculatus | Diptera | Chironomidae | 5 | CG |  |
| Rheocricotopus unidentatus | Diptera | Chironomidae | 5 | CG |  |
| Rheosmittia | Diptera | Chironomidae |  | CG | multi |
| Rheotanytarsus | Diptera | Chironomidae | 5 | CF | multi |
| Rheotanytarsus exiguus group | Diptera | Chironomidae | 5 | CF | multi |
| Rheotanytarsus pellucidus | Diptera | Chironomidae | 5 | CF | multi |
| Robackia | Diptera | Chironomidae |  | CG | uni |
| Robackia demeijerei | Diptera | Chironomidae |  | CG | uni |
| Roederiodes | Diptera | Empididae |  | PR |  |
| Saetheria | Diptera | Chironomidae | 5 | CG |  |
| Saetheria tylus | Diptera | Chironomidae | 5 | CG |  |
| Scathophagidae | Diptera | Scathophagidae |  | SH |  |
| Sciomyzidae | Diptera | Sciomyzidae |  | PR |  |
| Simuliidae | Diptera | Simuliidae |  | CF |  |
| Simulium | Diptera | Simuliidae | 5 | CF | multi |
| Simulium aureum complex | Diptera | Simuliidae | 5 | CF | multi |
| Simulium decorum | Diptera | Simuliidae | 5 | CF | multi |
| Simulium fibrinflatum | Diptera | Simuliidae | 5 | CF | multi |
| Simulium gouldingi | Diptera | Simuliidae | 5 | CF | multi |
| Simulium jenningsi | Diptera | Simuliidae | 5 | CF | multi |
| Simulium nyssa | Diptera | Simuliidae | 5 | CF | multi |
| Simulium tuberosum complex | Diptera | Simuliidae | 5 | CF | multi |
| Simulium venustum complex | Diptera | Simuliidae | 5 | CF | multi |
| Simulium verecundum complex | Diptera | Simuliidae | 5 | CF | multi |
| Simulium vittatum complex | Diptera | Simuliidae | 5 | CF | multi |
| Stegopterna | Diptera | Simuliidae |  | CF |  |
| Stempellina | Diptera | Chironomidae | 2 | CG |  |
| Stempellinella | Diptera | Chironomidae | 5 | CG |  |
| Stenochironomus | Diptera | Chironomidae | 5 | CG |  |
| Stictochironomus | Diptera | Chironomidae | 8 | CG |  |
| Stilobezzia | Diptera | Ceratopogonidae |  | PR |  |
| Stilocladius | Diptera | Chironomidae | 2 | CG |  |
| Sublettea coffmani | Diptera | Chironomidae | 5 | CF |  |
| Symplecta | Diptera | Tipulidae |  |  |  |
| Sympotthastia | Diptera | Chironomidae |  | CG |  |
| Synorthocladius | Diptera | Chironomidae | 5 | CG |  |
| Syrphidae | Diptera | Syrphidae |  | CG |  |
| Tabanidae | Diptera | Tabanidae | 5 | PR |  |
| Tanypodinae | Diptera | Chironomidae | 5 | PR |  |
| Tanytarsini | Diptera | Chironomidae | 5 | CF |  |
| Tanytarsus | Diptera | Chironomidae | 5 | CF | uni |
| Thienemanniella | Diptera | Chironomidae | 5 | CG |  |
| Thienemanniella xena | Diptera | Chironomidae | 5 | CG |  |
| Thienemannimyia | Diptera | Chironomidae | 5 | PR |  |
| Thienemannimyia group | Diptera | Chironomidae |  | PR |  |
| Tipula | Diptera | Tipulidae | 5 | SH | uni |
| Tipula (Nippotipula) | Diptera | Tipulidae | 5 | SH | uni |
| Tipula (Yamatotipula) | Diptera | Tipulidae | 5 | SH | uni |
| Tipulidae | Diptera | Tipulidae |  | SH |  |
| Tokunagaia | Diptera | Chironomidae |  | CG |  |
| Tribelos | Diptera | Chironomidae | 5 | CG |  |
| Tribelos fuscicorne | Diptera | Chironomidae | 5 | CG |  |
| Tribelos jucundum | Diptera | Chironomidae | 5 | CG |  |
| Trichoclinocera | Diptera | Empididae |  | PR |  |
| Tricyphona | Diptera | Tipulidae |  |  |  |
| Trissopelopia | Diptera | Chironomidae | 5 | PR |  |
| Trissopelopia ogemawi | Diptera | Chironomidae | 5 | PR |  |
| Tvetenia | Diptera | Chironomidae | 5 | CG | multi |
| Tvetenia paucunca | Diptera | Chironomidae | 5 | CG | multi |
| Tvetenia tshernovskii | Diptera | Chironomidae | 5 | CG | multi |
| Unniella multivirga | Diptera | Chironomidae | 2 | CG |  |
| Wiedemannia | Diptera | Empididae |  | PR |  |
| Xenochironomus | Diptera | Chironomidae |  | PR |  |
| Xenochironomus xenolabis | Diptera | Chironomidae |  | PR |  |
| Xylotopus par | Diptera | Chironomidae | 5 | SH | uni |
| Zalutschia | Diptera | Chironomidae |  | SH |  |
| Zavrelia/Stempellinella | Diptera | Chironomidae |  | CG |  |
| Zavrelimyia | Diptera | Chironomidae | 5 | PR |  |
| Other Insects |  |  |  |  |  |
| Climacia | Neuroptera | Sisyridae |  | PR | multi |
| Sisyra | Neuroptera | Sisyridae |  | PR | uni |
| Belostoma\* | Hemiptera | Belostomatidae |  | PR | uni |
| Belostomatidae\* | Hemiptera | Belostomatidae |  | PR |  |
| Corixidae\* | Hemiptera | Corixidae |  | PR |  |
| Gerridae\* | Hemiptera | Gerridae |  | PR |  |
| Gerris\* | Hemiptera | Gerridae |  | PR | multi |
| Hemiptera | Hemiptera |  |  | PR |  |
| Mesovelia\* | Hemiptera | Mesoveliidae |  | PR | multi |
| Neoplea | Hemiptera | Pleidae |  | PR | uni |
| Neoplea striola | Hemiptera | Pleidae |  | PR | uni |
| Nepidae | Hemiptera | Nepidae |  | PR |  |
| Notonecta\* | Hemiptera | Notonectidae |  | PR | multi |
| Notonectidae\* | Hemiptera | Notonectidae |  | PR |  |
| Pleidae\* | Hemiptera | Pleidae |  | PR |  |
| Ranatra\* | Hemiptera | Nepidae |  | PR | multi |
| Rhagovelia\* | Hemiptera | Veliidae |  | PR | uni |
| Saldidae\* | Hemiptera | Saldidae |  | PR |  |
| Sigara | Hemiptera | Corixidae |  | PR |  |
| Trepobates\* | Hemiptera | Gerridae |  | PR | uni |
| Veliidae\* | Hemiptera | Veliidae |  | PR |  |
| Acentria | Lepidoptera | Pyralidae |  | SH |  |
| Crambidae | Lepidoptera | Crambidae | 5 | SH |  |
| Lepidoptera | Lepidoptera |  |  |  |  |
| Parapoynx | Lepidoptera | Crambidae | 5 | SH |  |
| Petrophila | Lepidoptera | Pyralidae |  | SC | multi |
| Pyralidae | Lepidoptera | Pyralidae |  | SH |  |