

Common Names of Stoneflies (Plecoptera) from the United States and Canada

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Introduction

Stoneflies are one of the important and often dominant orders of insects in North American stream ecosystems. They have remained generally poorly known to nonspecialists because of their cryptic habits, and often nocturnal activity. Larger species, or those that are colorful or important to flyfishers, have acquired regional or local names that vary from place to place. Names such as blacks, browns, greens, yellows, rollwings, needleflies, broadbacks, sallies, olives, stones, willowflies, or the generic names *Acroneuria*, *Isoperla*, *Pteronarcys* and others have become firmly established in fly fishing literature, and are used by flyfishers.

The following list of recommended common names of Plecoptera species from the United States and Canada was originally formulated by us, acting as a subcommittee of the North American Benthological Society Scientific and Common Names Committee. This committee was charged with producing comprehensive species checklists of North American aquatic invertebrates, including insects with assigned common names. The first of the intended series of special publications by the American Fisheries Society of scientific and common names of U.S. aquatic invertebrates was of mollusks (Turgeon *et al.*, 1988); the volumes on Insecta never followed. Our list is therefore provided because of the importance of stoneflies in aquatic ecosystems, and in an attempt to standardize common names for use by flyfishers and other individuals.

The more established vernacular names needleflies (Leuctridae), willowflies (Taeniopterygidae), stones (Perlidae), and salmonflies (Pteronarcyidae) were retained, and names that are descriptive of the morphology, habitat, ecology or represent less frequently used previous names of species were selected for the remaining families: snowflies (Capniidae), forestflies (Nemouridae), sallflies (Chloroperlidae), roachflies (Peltoperlidae), and springflies (Perlodinae; Perlodidae). The first name of each species was coined as an adjective modifier of the common family name, and is descriptive of the river system, geographic distribution, abundance, size, color, or other morphological character, emergence season, or person associated with the species. Selection of names largely followed 17 American Fisheries Society principles (Turgeon *et al.*, 1988) governing the selection of common names.

The distributional ranges of stoneflies and other aquatic insects vary from local endemics to widespread transcontinental distribution. For this reason, it was decided by the committee that one or more acronyms from the following coded list was necessary to convey a good picture of the occurrence of each species adequately.

Occurrence

NE	West Virginia, Kentucky northward
MW	Ohio, Indiana, Illinois, Iowa, Wisconsin, Minnesota, and Great Plains states
SE	Carolinas, Tennessee southward and west to coastal plains of Louisiana, eastern Texas
E	wider eastern, where there are some populations from both the Northeast and Southeast (including Appalachian Mountains)
O	Ozark endemics
NW	northern California northward (including Northern Rockies, Coastal, and Cascade Mountains)
SW	extreme southern California eastward to New Mexico, Arizona, and west Texas
W	wider western where there are some populations from both the Northwest and Southwest
M	Mexico

Scientific Name	Occurrence	Common Name
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Order Plecoptera

Family Capniidae

Snowflies

Allocapnia

<i>aurora</i> Ricker 1952	E	Aurora Snowfly
<i>brooksi</i> Ross 1964	SE	Sevier Snowfly
<i>cunninghami</i> Ross & Ricker 1971	E	Karst Snowfly
<i>curiosa</i> Frison 1942	E	Peculiar Snowfly
<i>forbesi</i> Frison 1929	E, MW	Three-knobbed Snowfly
<i>frisoni</i> Ross & Ricker 1964	E, MW	Evansville Snowfly
<i>frumi</i> Kirchner 1982	SE	Monongahela Snowfly
<i>fumosa</i> Ross 1964	E	Smokies Snowfly
<i>granulata</i> (Claassen) 1924	E, MW	Common Snowfly
<i>harperi</i> Kirchner 1980	NE	Stonyfork Snowfly
<i>illinoensis</i> Frison 1935	E, MW	Illinois Snowfly
<i>indiana</i> Ricker 1952	NE, MW	Indiana Snowfly
<i>jeanae</i> Ross 1964	O	Osage Snowfly
<i>loshada</i> Ricker 1952	E	Recurved Snowfly
<i>malverna</i> Ross 1964	SE	Gulf Snowfly
<i>maria</i> Hanson 1942	NE	Two-knobbed Snowfly
<i>minima</i> (Newport) 1851	E, MW	Boreal Snowfly
<i>mohri</i> Ross & Ricker 1964	O	Ouachita Snowfly
<i>mystica</i> Frison 1929	E, MW	Moraine Snowfly
<i>nivicola</i> (Fitch) 1847	E, MW	Brook Snowfly
<i>ohioensis</i> Ross & Ricker 1964	E, MW	Ohio Snowfly
<i>oribata</i> Poulton & Stewart 1987	O	Bowed Snowfly
<i>ozarkana</i> Ross 1964	O	Ozark Snowfly
<i>pechumani</i> Ross & Ricker 1964	NE	St. Lawrence Snowfly
<i>peltoides</i> Ross & Ricker 1964	O	Shield Snowfly
<i>perplexa</i> Ross & Ricker 1971	SE	Perplexing Snowfly
<i>polemistis</i> Ross & Ricker 1971	SE	Black Warrior Snowfly
<i>pygmaea</i> (Burmeister) 1839	E, MW, W	Pygmy Snowfly
<i>recta</i> (Claassen) 1924	E, MW	Eastern Snowfly
<i>rickeri</i> Frison 1929	E, MW	Midwest Snowfly
<i>sandersoni</i> Ricker 1952	O	Notched Snowfly
<i>simmonsii</i> Kondratieff & Voshell 1980	NE	Spatulate Snowfly
<i>smithi</i> Ross & Ricker 1971	SE, MW	Three-lobed Snowfly
<i>stannardi</i> Ross 1964	E	Blueridge Snowfly
<i>tennessa</i> Ross & Ricker 1964	SE	Tennessee Snowfly
<i>unzickeri</i> Ross & Yamamoto 1966	SE	Cumberland Snowfly
<i>virginiana</i> Frison 1942	E	Virginia Snowfly
<i>vivipara</i> (Claassen) 1924	E, MW	Shortwing Snowfly
<i>warreni</i> Ross & Yamamoto 1966	O	Arkansas Snowfly
<i>wrayi</i> Ross 1964	E	Pristine Snowfly
<i>zola</i> Ricker 1952	E	Ash Snowfly

Bolshecapnia

<i>gregsoni</i> (Ricker) 1965	NW	Alpine Snowfly
<i>maculata</i> Jewett 1954	W	Spotted Snowfly
<i>milami</i> (Nebeker & Gaufin) 1967	NW	Glacier Snowfly

Scientific Name	Occurrence	Common Name
<i>Bolshecapnia</i>, continued.		
<i>rogozera</i> (Ricker) 1965	NW	Moosehorn Snowfly
<i>sasquatchi</i> (Ricker) 1965	NW	Sasquatch Snowfly
<i>spenceri</i> (Ricker) 1965	NW	Ice Snowfly
<i>Capnia</i>		
<i>arapahoe</i> Nelson & Kondratieff 1988	W	Arapahoe Snowfly
<i>barberi</i> Claassen 1924	W	Plumas Snowfly
<i>californica</i> Claassen 1924	W	California Snowfly
<i>cheama</i> Ricker 1965	NW	Cheama Snowfly
<i>coloradensis</i> Claassen 1937	W	Colorado Snowfly
<i>confusa</i> Claassen 1929	W	Widespread Snowfly
<i>coyote</i> Nelson & Baumann 1987	SW	Coyote Snowfly
<i>decepta</i> (Banks) 1897	W	Shortbeak Snowfly
<i>elongata</i> Claassen 1924	NW	Cascades Snowfly
<i>erecta</i> Jewett 1955	NW	Erect Snowfly
<i>excavata</i> Claassen 1924	NW	Saddleback Snowfly
<i>fialai</i> Nelson & Baumann	W	Humboldt Snowfly
<i>giulianii</i> Nelson & Baumann 1987	W	Whitney Snowfly
<i>glabra</i> Claassen 1924	W	Smooth Snowfly
<i>gracilaria</i> Claassen 1924	W	Slender Snowfly
<i>hitchcocki</i> Nelson & Baumann 1987	W	Arroyo Snowfly
<i>hornigi</i> Baumann & Sheldon 1984	W	Esmeralda Snowfly
<i>inyo</i> Nelson & Baumann 1987	W	Inyo Snowfly
<i>jewetti</i> Frison 1924	NW	Spring Snowfly
<i>lacustra</i> Jewett 1965	W	Lake Snowfly
<i>licina</i> Jewett 1954	NW	Bent Snowfly
<i>lineata</i> Hanson 1943	W	Straight Snowfly
<i>mariposa</i> Nelson & Baumann 1987	W	Mariposa Snowfly
<i>melia</i> Frison 1942	NW	Northwest Snowfly
<i>mono</i> Nelson & Baumann 1987	W	Mono Snowfly
<i>nana</i> Claassen 1924	W	Dwarf Snowfly
<i>nearctica</i> Banks 1918	NE, NW	Nearctic Snowfly
<i>ophiona</i> Nelson & Baumann 1987	W	Snakehead Snowfly
<i>oregona</i> Frison 1942	NW	Oregon Snowfly
<i>palomar</i> Nelson & Baumann 1987	SW	Palomar Snowfly
<i>petila</i> Jewett 1954	W	Thin Snowfly
<i>pileata</i> Jewett 1966	NW	Birdhead Snowfly
<i>promota</i> Frison 1937	NW	Pacific Snowfly
<i>quadrituberosa</i> Hitchcock 1958	W	Four-knobbed Snowfly
<i>regilla</i> Nelson & Baumann 1987	W	Royal Snowfly
<i>saratoga</i> Nelson & Baumann 1987	W	Saratoga Snowfly
<i>scobina</i> Jewett 1966	W	Rasp Snowfly
<i>sequoia</i> Nelson & Baumann 1987	W	Sequoia Snowfly
<i>sextuberculata</i> Jewett 1954	W	Six-knobbed Snowfly
<i>shepardi</i> Nelson & Baumann 1987	W	Yuba Snowfly
<i>spinulosa</i> Claassen 1937	W	San Gabriel Snowfly
<i>teresa</i> Claassen 1924	SW	Bernardino Snowfly
<i>tumida</i> Claassen 1924	NW	Swollen Snowfly
<i>uintahi</i> Gaufin 1964	W	Uintah Snowfly
<i>umpqua</i> Frison 1942	NW	Umpqua Snowfly
<i>utahensis</i> Gaufin & Jewett 1962	W	Utah Snowfly

Scientific Name	Occurrence	Common Name
Capnia, continued.		
<i>valhalla</i> Nelson & Baumann 1987	SW	Viking Snowfly
<i>ventura</i> Nelson & Baumann 1987	SW	Ventura Snowfly
<i>vernalis</i> (Newport) 1851	E,W	Belly Snowfly
<i>willametta</i> Jewett 1955	NW	Willamette Snowfly
<i>yosemite</i> Nelson & Baumann 1987	W	Yosemite Snowfly
<i>zukeli</i> Hanson 1943	W	Idaho Snowfly
Capnura		
<i>anas</i> Nelson & Baumann 1987	NW	Duckhead Snowfly
<i>elevata</i> (Frison) 1942	NW	Thicklimb Snowfly
<i>fibula</i> (Claassen) 1924	SW	Southwest Snowfly
<i>intermontana</i> Nelson & Baumann 1987	W	Intermountain Snowfly
<i>manitoba</i> (Claassen) 1924	NE, MW	Manitoba Snowfly
<i>venosa</i> (Banks) 1900	W	Falcate Snowfly
<i>wanica</i> (Frison) 1944	W	Rare Snowfly
Eucapnopsis		
<i>brevicauda</i> Claassen 1924	W	Shorttailed Snowfly
Isocapnia		
<i>abbreviata</i> Frison 1942	NW	Shortlimb Snowfly
<i>agassizi</i> Ricker 1942	NW	Agassiz Snowfly
<i>crinita</i> (Needham & Claassen) 1925	W	Hooked Snowfly
<i>fraseri</i> Ricker 1943	NW	Fraser Snowfly
<i>grandis</i> (Banks) 1907	W	Giant Snowfly
<i>hyalita</i> Ricker 1959	W	Hyalite Snowfly
<i>integra</i> Hanson 1907	NW	Alberta Snowfly
<i>missouri</i> Ricker 1959	W	Headwaters Snowfly
<i>mogila</i> Ricker 1959	NW	Irregular Snowfly
<i>spenceri</i> Ricker 1943	W	Chilliwack Snowfly
<i>vedderensis</i> (Ricker) 1943	W	Vedder Snowfly
Mesocapnia		
<i>arizonensis</i> (Baumann & Gaufin) 1969	SW	Arizona Snowfly
<i>autumna</i> (Baumann & Gaufin) 1969	NW	Autumn Snowfly
<i>bakeri</i> (Banks) 1918	SW	Pomona Snowfly
<i>bergi</i> (Ricker) 1965	NW	Yukon Snowfly
<i>bulbosa</i> Nelson & Baumann 1990	W	Bulbous Snowfly
<i>frisoni</i> (Baumann & Gaufin) 1970	MW, W	Plains Snowfly
<i>lapwae</i> (Baumann & Gaufin) 1970	W	Lapwai Snowfly
<i>oenone</i> (Neave) 1929	NW	Wine Snowfly
<i>ogotoruka</i> (Jewett) 1964	NW	Ogotoruk Snowfly
<i>porrecta</i> (Jewett) 1954	W	Stretched Snowfly
<i>projecta</i> (Frison) 1937	W	Spined Snowfly
<i>sugluka</i> (Ricker) 1965	NE	Sugluk Snowfly
<i>variabilis</i> (Klapalek) 1920	NW	Variable Snowfly
<i>wernerii</i> (Baumann & Gaufin) 1970	SW	Sabino Snowfly
<i>yoloensis</i> (Baumann & Gaufin) 1970	W	Yolo Snowfly
Nemocapnia		
<i>carolina</i> Banks 1938	E, MW	Southern Snowfly

Scientific Name	Occurrence	Common Name
<i>Paracapnia</i>		
<i>angulata</i> Hanson 1942	E, MW, W	Angulate Snowfly
<i>disala</i> (Jewett) 1962	NW	Dirty Snowfly
<i>ensicala</i> (Jewett) 1962	NW	Sword Snowfly
<i>opis</i> (Newman) 1839	E, MW	Northeastern Snowfly
<i>oswegaptera</i> (Jewett) 1965	NW	Clatsop Snowfly
<i>Utacapnia</i>		
<i>columbiana</i> (Claassen) 1924	NW	Columbian Snowfly
<i>distincta</i> (Frison) 1937	W	Distinctive Snowfly
<i>imbera</i> (Nebeker & Gaufin) 1965	NW	Scappoose Snowfly
<i>labradora</i> (Ricker) 1954	NE	Labrador Snowfly
<i>lemoniana</i> (Nebeker & Gaufin) 1965	W	Wasatch Snowfly
<i>logana</i> (Nebeker & Gaufin) 1965	W	Logan Snowfly
<i>nedia</i> (Nebeker & Gaufin) 1966	W	Boise Snowfly
<i>poda</i> (Nebeker & Gaufin) 1965	W	Gunnison Snowfly
<i>sierra</i> (Nebeker & Gaufin) 1965	W	Sierra Snowfly
<i>tahoensis</i> (Nebeker & Gaufin) 1965	W	Tahoe Snowfly
<i>trava</i> (Nebeker & Gaufin) 1965	W	Yellowstone Snowfly

Family Leuctridae — Leuctrinae

Needleflies

Calileuctra

<i>dobryi</i> Shepard & Baumann 1995	SW	Elsmere Needlefly
<i>ephemera</i> Shepard & Baumann 1995	NW	Napa Needlefly

Despaxia

<i>augusta</i> (Banks) 1907	W	Smooth Needlefly
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Leuctra

<i>alabama</i> James 1974	SE	Alabama Needlefly
<i>alexanderi</i> Hanson 1941	E	Anakeesta Needlefly
<i>alta</i> James 1974	SE	Alta Needlefly
<i>baddecka</i> Ricker 1965	NE	Maritime Needlefly
<i>biloba</i> Claassen 1923	E	Two-lobed Needlefly
<i>carolinensis</i> Claassen 1923	E	Carolina Needlefly
<i>cottaquilla</i> James 1974	SE	Tiny Needlefly
<i>crossi</i> James 1976	SE	Crossroads Needlefly
<i>duplicata</i> Claassen 1923	NE	Atlantic Needlefly
<i>ferruginea</i> (Walker) 1852	E, MW	Eastern Needlefly
<i>grandis</i> Banks 1906	E	Grand Needlefly
<i>laura</i> Hitchcock 1969	NE	Hampshire Needlefly
<i>maria</i> Hanson 1941	NE	Northeastern Needlefly
<i>mittchellensis</i> Hanson 1941	E	Mitchell Needlefly
<i>moha</i> Ricker 1952	SE	Blackwater Needlefly
<i>monticola</i> Hanson 1941	E	Mountain Needlefly
<i>nephophila</i> Hanson 1941	SE	Clouded Needlefly
<i>paleo</i> Poulton & Stewart 1991	O	Arkansas Needlefly
<i>rickeri</i> James 1976	E, MW	Spined Needlefly
<i>sibleyi</i> Claassen 1923	E, MW	Brook Needlefly
<i>szczytkoi</i> Stark & Stewart 1981	SE	Louisiana Needlefly

Scientific Name	Occurrence	Common Name
<i>Leuctra</i>, continued.		
<i>tenella</i> Provancher 1876	E, MW	Broad-lobed Needlefly
<i>tenuis</i> (Pictet) 1841	E, MW, O	Narrow-lobed Needlefly
<i>triloba</i> Claassen 1923	E	Three-lobed Needlefly
<i>truncata</i> Claassen 1923	NE	Truncate Needlefly
<i>variabilis</i> Hanson 1941	NE	Variable Needlefly
<i>Moselia</i>		
<i>infuscata</i> (Claassen) 1923	W	Hairy Needlefly
<i>Paraleuctra</i>		
<i>andersoni</i> Harper & Wildman 1985	NW	Oregon Needlefly
	<i>divisa</i> (Hitchcock) 1958	W California Needlefly
	<i>forcipata</i> (Frison) 1937	W Bullshorn Needlefly
<i>jewetti</i> Nebeker & Gaufin 1966	W	Slender Needlefly
<i>occidentalis</i> (Banks) 1907	W	Western Needlefly
<i>purcellana</i> (Neave) 1934	W	Purcell Needlefly
<i>rickeri</i> Nebeker & Gaufin 1966	W	Spruce Needlefly
<i>sara</i> (Claassen) 1937	E	Appalachian Needlefly
<i>vershina</i> Gaufin & Ricker 1974	W	Summit Needlefly
<i>Perlomyia</i>		
<i>collaris</i> Banks 1906	NW	Black Needlefly
<i>utahensis</i> Needham & Claassen 1925	W	Utah Needlefly
<i>Zealeuctra</i>		
<i>arnoldi</i> Ricker & Ross 1969	SW	Plateau Needlefly
<i>cherokee</i> Stark & Stewart 1973	O	Cherokee Needlefly
<i>claasseni</i> (Frison) 1929	E, MW, O	Common Needlefly
<i>fraxina</i> Ricker & Ross 1969	E, MW	Ashcave Needlefly
<i>hitei</i> Ricker & Ross 1969	SW	Texas Needlefly
<i>narfi</i> Ricker & Ross 1969	MW, O	Northern Needlefly
<i>warreni</i> Ricker & Ross 1969	O	Early Needlefly
<i>wachita</i> Ricker & Ross 1969	O	Ouachita Needlefly

Family Leuctridae — Megaleuctrinae

Needleflies

Megaleuctra

<i>complicata</i> Claassen 1937	NW	Pacific Needlefly
<i>flinti</i> Baumann 1973	NE	Shenandoah Needlefly
<i>kincaidi</i> Frison 1942	NW	Cascades Needlefly
<i>sierra</i> Fields 1977	W	Sierra Needlefly
<i>stigmata</i> (Banks) 1900	NW	Giant Needlefly
<i>williamsae</i> Hanson 1941	SE	Smokies Needlefly

Scientific Name	Occurrence	Common Name
Family Nemouridae — Amphinemurinae		Forestflies
<i>Amphinemura</i>		
<i>alabama</i> Baumann 1996	SE	Alabama Forestfly
<i>apache</i> Baumann & Gaufin 1972	SW	Apache Forestfly
<i>appalachia</i> Baumann 1996	SE	Appalachian Forestfly
<i>banksi</i> Baumann & Gaufin 1972	W	Rockies Forestfly
<i>delosa</i> (Ricker) 1952	E, MW	Eastern Forestfly
<i>linda</i> (Ricker) 1952	E, MW	Lovely Forestfly
<i>mexicana</i> Baumann 1972	M	Mexican Forestfly
<i>mockfordi</i> (Ricker) 1952	SE	Tennessee Forestfly
<i>mogollonica</i> Baumann & Gaufin 1972	SW	Mogollon Forestfly
<i>nigritta</i> (Provancher) 1876	E, MW	Little Black Forestfly
<i>puebla</i> Baumann 1972	M	Puebla Forestfly
<i>reinerti</i> Baumann 1976	M	Oriental Forestfly
<i>texana</i> Baumann 1996	SE	Texas Forestfly
<i>varshava</i> (Ricker) 1952	NE, MW	Warsaw Forestfly
<i>venusta</i> (Banks) 1911	M, SW	Window Forestfly
<i>wui</i> (Claassen) 1923	E	Spiked Forestfly
<i>Malenka</i>		
<i>bifurcata</i> (Claassen) 1923	W	Forked Forestfly
<i>biloba</i> (Claassen) 1923	W, M	Two-lobed Forestfly
<i>californica</i> (Claassen) 1923	W	California Forestfly
<i>coloradensis</i> (Banks) 1897	W	Colorado Forestfly
<i>cornuta</i> (Claassen) 1923	NW	Horned Forestfly
<i>depressa</i> (Banks) 1898	W	Bluntlobe Forestfly
<i>flexura</i> (Claassen) 1923	W	Twisted Forestfly
<i>marionae</i> (Hitchcock) 1958	W	Sagehen Forestfly
<i>perplexa</i> (Frison) 1936	NW	Coast Forestfly
<i>tina</i> (Ricker) 1952	W	Tiny Forestfly
<i>wenatchee</i> (Ricker) 1965	NW	Wenatchee Forestfly
Family Nemouridae — Nemourinae		Forestflies
<i>Lednia</i>		
<i>tumana</i> (Ricker) 1952	W	Mist Forestfly
<i>Nemoura</i>		
<i>arctica</i> Esben-Petersen 1910	NE, NW	Arctic Forestfly
<i>normani</i> Ricker 1944	NW	Alaska Forestfly
<i>rickeri</i> Jewett 1971	NW	Nearctic Forestfly
<i>spiniloba</i> Jewett 1954	W	Spiny Forestfly
<i>trispinosa</i> Claassen 1923	NE, MW	Three-spined Forestfly
<i>Ostrocerca</i>		
<i>albidipennis</i> (Walker) 1852	E	Whitetailed Forestfly
<i>complexa</i> (Claassen) 1937	NE	Notched Forestfly
<i>dimicki</i> (Frison) 1936	NW	Hooked Forestfly
<i>foersteri</i> (Ricker) 1943	NW	Cascades Forestfly
<i>prolongata</i> (Claassen) 1923	NE	Bent Forestfly
<i>truncata</i> (Claassen) 1923	E, MW	Truncate Forestfly

Scientific Name	Occurrence	Common Name
<i>Paranemoura</i>		
<i>claasseni</i> Baumann 1996	NE	Boreal Forestfly
<i>perfecta</i> (Walker) 1852	E	Spotted Forestfly
<i>Podmosta</i>		
<i>decepta</i> (Frison) 1942	W	Least Forestfly
<i>delicatula</i> (Claassen) 1923	W	Delicate Forestfly
<i>macdunnoughi</i> (Ricker) 1947	NE	Maritime Forestfly
<i>obscura</i> (Frison) 1936	NW	Brown-veined Forestfly
<i>weberi</i> (Ricker) 1950	NW	Holarctic Forestfly
<i>Prostoia</i>		
<i>besametsa</i> (Ricker) 1943	W	Banded Forestfly
<i>completa</i> (Walker) 1852	E, MW, O	Central Forestfly
<i>hallasi</i> Kondratieff & Kirchner 1984	NE	Swamp Forestfly
<i>similis</i> (Hagen) 1861	E, MW, O	Longhorn Forestfly
<i>Shipsa</i>		
<i>rotunda</i> (Claassen) 1923	E, NW, O	Intrepid Forestfly
<i>Soyedina</i>		
<i>carolinensis</i> (Claassen) 1923	E	Carolina Forestfly
<i>interrupta</i> (Claassen) 1923	NW	Broken Forestfly
<i>kondratieffi</i> Baumann & Grubbs 1996	SE	Southeastern Forestfly
<i>merritti</i> Baumann & Grubbs 1996	NE	Powdermill Forestfly
<i>nevadensis</i> (Claassen) 1923	W	Nevada Forestfly
<i>potteri</i> (Baumann & Gaufin) 1971	NW	Idaho Forestfly
<i>producta</i> (Claassen) 1923	W	Knobbed Forestfly
<i>vallicularia</i> (Wu) 1923	E, MW	Valley Forestfly
<i>washingtoni</i> (Claassen) 1923	NE	Vernal Forestfly
<i>Visoka</i>		
<i>cataractae</i> (Neave) 1933	W	Cataract Forestfly
<i>Zapada</i>		
<i>chila</i> (Ricker) 1952	SE	Smokies Forestfly
<i>cinctipes</i> (Banks) 1897	W	Common Forestfly
<i>columbiana</i> (Claassen) 1923	W	Columbian Forestfly
<i>cordillera</i> (Baumann & Gaufin) 1971	W	Cordilleran Forestfly
<i>frigida</i> (Claassen) 1923	W	Frigid Forestfly
<i>glacier</i> (Baumann & Gaufin) 1971	NW	Glacier Forestfly
<i>haysi</i> (Ricker) 1943	W	Intermountain Forestfly
<i>katahdin</i> Baumann & Mingo 1987	NE	Katahdin Forestfly
<i>oregonensis</i> (Claassen) 1923	W	Oregon Forestfly
<i>wahkeena</i> (Jewett) 1954	NW	Wahkeena Forestfly

Scientific Name	Occurrence	Common Name
Family Taeniopterygidae – Brachypteryinae		Willowflies
<i>Bolotoperla</i>		
<i>rossi</i> (Frison) 1942	E	Smoky Willowfly
<i>Doddsia</i>		
<i>occidentalis</i> (Banks) 1900	W	Western Willowfly
<i>Oemopteryx</i>		
<i>contorta</i> (Needham & Claassen) 1925	E	Dark Willowfly
<i>fosketti</i> (Ricker) 1964	W	Saskatoon Willowfly
<i>glacialis</i> (Newport) 1848	NE, MW	Canadian Willowfly
<i>vanduzeeae</i> (Claassen) 1937	W	Alpine Willowfly
<i>Strophopteryx</i>		
<i>appalachia</i> Ricker & Ross 1975	E	Appalachian Willowfly
<i>arkansae</i> Ricker & Ross 1975	O	Arkansas Willowfly
<i>cucullata</i> Frison 1934	O	Kiamichi Willowfly
<i>fasciata</i> (Burmeister) 1839	E, MW, O	Mottled Willowfly
<i>inaya</i> Ricker & Ross 1975	SE	Carolina Willowfly
<i>limata</i> (Frison) 1942	E	Newfound Willowfly
<i>Taenionema</i>		
<i>atlanticum</i> Ricker & Ross 1975	E	Atlantic Willowfly
<i>californicum</i> (Needham & Claassen) 1925	W	California Willowfly
<i>grinnelli</i> (Banks) 1918	W	Angeles Willowfly
<i>jacobii</i> Stanger & Baumann 1993	SW	Southwest Willowfly
<i>jewetti</i> Stanger & Baumann 1993	NW	Columbia Willowfly
<i>kincaidi</i> (Hoppe) 1938	NW	Pale Willowfly
<i>oregonense</i> (Needham & Claassen) 1925	NW	Oregon Willowfly
<i>pacificum</i> (Banks) 1900	W	Pacific Willowfly
<i>pallidum</i> (Banks) 1902	W	Common Willowfly
<i>raynorum</i> (Claassen) 1937	W	Yosemite Willowfly
<i>uinta</i> Stanger & Baumann 1993	W	Uinta Willowfly
<i>umatilla</i> Stanger & Baumann 1993	NW	Umatilla Willowfly
Family Taeniopterygidae – Taeniopteryginae		Willowflies
<i>Taeniopteryx</i>		
<i>burksi</i> Ricker & Ross 1968	E, MW, O	Eastern Willowfly
<i>lita</i> Frison 1942	E, MW, O	Small Willowfly
<i>lonicera</i> Ricker & Ross 1968	E	Honeysuckle Willowfly
<i>maura</i> (Pictet) 1841	E, MW, O	Spinyleg Willowfly
<i>meteui</i> Ricker & Ross 1968	E, MW, O	Shortwing Willowfly
<i>nelsoni</i> Kondratieff & Kirchner 1982	NE	Cryptic Willowfly
<i>nivalis</i> (Fitch) 1847	E, MW, W	Boreal Willowfly
<i>parvula</i> Banks 1918	E, MW, O, W	Hooked Willowfly
<i>robinae</i> Kondratieff & Kirchner 1984	SE	Savannah Willowfly
<i>starki</i> Stewart & Szczytko 1974	SW	Texas Willowfly
<i>ugola</i> Ricker & Ross 1968	E	Cumberland Willowfly

Scientific Name	Occurrence	Common Name
Family Chloroperlidae — Chloroperlinae		Sallflies
<i>Alakaskaperla</i>		
<i>ovibovis</i> (Ricker) 1965	NW	Alaska Sallfly
<i>Alloperla</i>		
<i>acadiana</i> Harper 1984	NE	Brunswick Sallfly
<i>aracoma</i> Harper & Kirchner 1978	NE	Aracoma Sallfly
<i>atlantica</i> Baumann 1974	E, MW	Atlantic Sallfly
<i>banksi</i> Frison 1942	NE, MW	Tufted Sallfly
<i>biserrata</i> Nelson & Kondratieff 1980	NE	Dusky Sallfly
<i>caddo</i> Poulton & Stewart 1987	O	Caddo Sallfly
<i>caudata</i> Frison 1934	NE, O	Ozark Sallfly
<i>chandleri</i> Jewett 1954	W	Mariposa Sallfly
<i>chloris</i> Frison 1934	NE, MW	Triangular Sallfly
<i>concolor</i> Ricker 1935	NE	Duckhead Sallfly
<i>delicata</i> Frison 1935	W	Delicate Sallfly
<i>fraterna</i> Frison 1935	NW	Cascades Sallfly
<i>furcula</i> Surdick 1981	SE	Blackwater Sallfly
<i>hamata</i> Surdick 1981	SE,O	Barbed Sallfly
<i>idei</i> (Ricker) 1935	E	Vernal Sallfly
<i>imbecilla</i> (Say) 1823	NE, MW	Ohio Sallfly
<i>leonarda</i> Ricker 1952	E,O	Truncate Sallfly
<i>medveda</i> Ricker 1952	W	Beartooth Sallfly
<i>nanina</i> Banks 1911	E	Swannanoa Sallfly
<i>natchez</i> Surdick & Stark 1980	SE	Natchez Sallfly
<i>neglecta</i> Frison 1935	E	Tennessee Sallfly
<i>ouachita</i> Stark & Stewart 1983	O	Ouachita Sallfly
<i>pilosa</i> Needham & Claassen 1925	W	Hairy Sallfly
<i>roberti</i> Surdick 1981	MW	Illinois Sallfly
<i>serrata</i> Needham & Claassen 1925	W	Sawtooth Sallfly
<i>severa</i> (Hagen) 1861	W	Western Sallfly
<i>usa</i> Ricker 1952	E, MW	Appalachian Sallfly
<i>voinae</i> Ricker 1948	NE	Lawrence Sallfly
<i>vostoki</i> Ricker 1948	NE	Scotia Sallfly
<i>Bisancora</i>		
<i>pastina</i> (Jewett) 1962	M, W	Antelope Sallfly
<i>rutriformis</i> Surdick 1981	SW	Scooped Sallfly
<i>Haploperla</i>		
<i>brevis</i> (Banks) 1895	E, MW, O	Least Sallfly
<i>chilnualna</i> (Ricker) 1952	W	Yosemite Sallfly
<i>chukcho</i> (Surdick & Stark) 1980	SE	Loess Sallfly
<i>orpha</i> (Frison) 1937	NE, MW	Quadrangle Sallfly
<i>Neaviperla</i>		
<i>forcipata</i> (Neave) 1929	NW	Forceps Sallfly
<i>Plumiperla</i>		
<i>diversa</i> (Frison) 1935	W	Margined Sallfly
<i>spinosa</i> (Surdick) 1981	W	Spiny Sallfly

Scientific Name	Occurrence	Common Name
<i>Rasvena</i>		
<i>terna</i> (Frison) 1942	E	Vermont Sallfly
<i>Suwallia</i>		
<i>autumna</i> (Hoppe) 1938	W	Autumn Sallfly
<i>dubia</i> (Frison) 1935	W	Pale Sallfly
<i>lineosa</i> (Banks) 1918	W	Lined Sallfly
<i>marginata</i> (Banks) 1897	NE, MW	York Sallfly
<i>pallidula</i> (Banks) 1904	W	Yellow Sallfly
<i>sierra</i> Baumann & Bottorff 1997	W	Sierra Sallfly
<i>wardi</i> Kondratieff & Kirchner 1991	W	Larimide Sallfly
<i>Sweltsa</i>		
<i>adamantea</i> Surdick 1995	NW	Washington Sallfly
<i>albertensis</i> (Needham & Claassen) 1925	NW	Alberta Sallfly
<i>borealis</i> (Banks) 1895	W	Boreal Sallfly
<i>californica</i> (Jewett) 1965	W	Chico Sallfly
<i>coloradensis</i> (Banks) 1898	W	Colorado Sallfly
<i>continua</i> (Banks) 1911	W	Gabriel Sallfly
<i>cristata</i> Surdick 1995	W	Utah Sallfly
<i>exquisita</i> (Frison) 1935	NW	Exquisite Sallfly
<i>fidelis</i> (Banks) 1920	W	Mountain Sallfly
<i>gaufini</i> Baumann 1973	W	Utah Sallfly
<i>holstonensis</i> Kondratieff & Kirchner 1998	NE	Holston Sallfly
<i>hondo</i> Baumann & Jacobi 1984	SW	Taos Sallfly
<i>lamba</i> (Needham & Claassen) 1925	W	Rheocrene Sallfly
<i>lateralis</i> (Banks) 1911	E	Curved Sallfly
<i>mediana</i> (Banks) 1911	E	Carolina Sallfly
<i>naica</i> (Provancher) 1876	NE, MW	Northeastern Sallfly
<i>occidens</i> (Frison) 1937	NW	Alpine Sallfly
<i>onkos</i> (Ricker) 1925	E	Ontario Sallfly
<i>oregonensis</i> (Frison) 1935	NW	Oregon Sallfly
<i>pacifica</i> (Banks) 1895	W	Pacific Sallfly
<i>pisteri</i> Baumann & Bottorff 1997	W	Coastal Sallfly
<i>pocahontas</i> Kirchner & Kondratieff 1988	SE	Pocahontas Sallfly
<i>resima</i> Surdick 1995	W	California Sallfly
<i>revelstoka</i> (Jewett) 1955	NW	Canadian Sallfly
<i>tamalpa</i> (Ricker) 1952	W	Tamalpais Sallfly
<i>townesi</i> (Ricker) 1952	W	Sierra Sallfly
<i>umbonata</i> Surdick 1995	NW	Shasta Sallfly
<i>urticae</i> (Ricker) 1952	E	Hooked Sallfly
<i>voshelli</i> Kondratieff & Kirchner 1991	E	Virginia Sallfly
<i>Triznaka</i>		
<i>pintada</i> (Ricker) 1952	W	Rough Sallfly
<i>signata</i> (Banks) 1895	W	Striped Sallfly
Family Chloroperlidae — Paraperlinae		Sallflies
<i>Kathroperla</i>		
<i>perdita</i> Banks 1920	W	Longhead Sallfly
<i>takhoma</i> Stark & Surdick 1987	NW	Slenderhead Sallfly

Scientific Name	Occurrence	Common Name
Paraperla		
<i>frontalis</i> (Banks) 1902	W	Hyporheic Sallfly
<i>wilsoni</i> Ricker 1965	NW	Chilliwack Sallfly
Utaperla		
<i>gaspesiana</i> Harper & Roy 1975	NE	Gaspé Sallfly
<i>sopladora</i> Ricker 1952	W	Black Sallfly
Family Peltoperlidae		Roachflies
Peltoperla		
<i>arcuata</i> Needham 1925	E	Appalachian Roachfly
<i>tarteri</i> Stark & Kondratieff 1987	NE	Virginia Roachfly
Sierraperla		
<i>cora</i> (Needham & Smith) 1916	W	Giant Roachfly
Soliperla		
<i>campanula</i> (Jewett) 1954	NW	Hood Roachfly
<i>fenderi</i> (Jewett) 1955	NW	Rainier Roachfly
<i>quadrispinula</i> (Jewett) 1954	W	Four-spined Roachfly
<i>sierra</i> Stark 1983	W	Sierra Roachfly
<i>thyra</i> (Needham & Smith) 1916	W	California Roachfly
<i>tillamook</i> Stark 1983	NW	Tillamook Roachfly
Tallaperla		
<i>anna</i> (Needham & Smith) 1916	E	Piedmont Roachfly
<i>cornelia</i> (Needham & Smith) 1916	SE	Southeastern Roachfly
<i>elisa</i> Stark 1983	SE	Highlands Roachfly
<i>laurie</i> (Ricker) 1952	SE	Yellow Roachfly
<i>lobata</i> Stark 1983	NE	Lobed Roachfly
<i>maria</i> (Needham & Smith) 1916	E	Common Roachfly
Viehooperla		
<i>ada</i> (Needham & Smith) 1916	SE	Pallid Roachfly
Yoraperla		
<i>brevis</i> (Banks) 1907	W	Least Roachfly
<i>mariana</i> (Ricker) 1943	NW	Brown Roachfly
<i>nigrisoma</i> (Banks) 1948	W	Black Roachfly
<i>siletz</i> Stark & Nelson 1994	W	Coastal Roachfly
Family Perlidae — Acroneuriinae		Stones
Acroneuria		
<i>abnormis</i> (Newman) 1838	E, MW, W	Common Stone
<i>arenosa</i> (Pictet) 1841	E	Eastern Stone
<i>arida</i> (Hagen) 1861	E	Elegant Stone
<i>carolinensis</i> (Banks) 1905	E	Carolina Stone
<i>evoluta</i> Klapalek 1909	E, O	Constricted Stone

Scientific Name	Occurrence	Common Name
<i>Acroneuria</i>, continued.		
<i>filicis</i> Frison 1942	E, MW, O	Illinois Stone
<i>flinti</i> Stark & Gaufin 1976	NE	Manassas Stone
<i>frisoni</i> Stark & Baumann 1991	E, MW, O	Central Stone
<i>hitchcocki</i> Kondratieff & Kirchner 1988	SE	Kentucky Stone
<i>internata</i> (Walker) 1852	NE, MW, O	Lobed Stone
<i>kosztarabi</i> Kondratieff & Kirchner 1993	SE	Virginia Stone
<i>lycorias</i> (Newman) 1839	E, MW	Boreal Stone
<i>ozarkensis</i> Poulton & Stewart 1991	O	Ozark Stone
<i>perplexa</i> Frison 1937	E, MW, O	Enigmatic Stone
<i>petersi</i> Stark & Gaufin 1976	SE	Etowah Stone
<i>Anacroneuria</i>		
<i>comanche</i> Stark & Baumann 1987	SW	Comanche Stone
<i>wipukupa</i> Baumann & Olson 1984	SW	Redrock Stone
<i>Attaneuria</i>		
<i>ruralis</i> (Hagen) 1861	E, MW, O	Giant Stone
<i>Beloneuria</i>		
<i>georgiana</i> (Banks) 1914	SE	Georgia Stone
<i>jamesae</i> Stark & Szczytko 1976	SE	Cheaha Stone
<i>stewarti</i> Stark & Szczytko 1976	SE	Piedmont Stone
<i>Calineuria</i>		
<i>californica</i> (Banks) 1905	W	Western Stone
<i>Doroneuria</i>		
<i>baumanni</i> Stark & Gaufin 1974	W	Cascades Stone
<i>theodora</i> (Needham & Claassen) 1922	W	Montana Stone
<i>Eccoptura</i>		
<i>xanthenes</i> (Newman) 1838	E	Yellow Stone
<i>Hansonoperla</i>		
<i>appalachia</i> Nelson 1979	E	Appalachian Stone
<i>cheaha</i> Kondratieff & Kirchner 1996	SE	Alabama Stone
<i>hokolesqua</i> Kondratieff & Kirchner 1996	SE	Splendid Stone
<i>Hesperoperla</i>		
<i>hoguei</i> Baumann & Stark 1980	W	Banded Stone
<i>pacifica</i> (Banks) 1900	W	Golden Stone
<i>Perlesta</i>		
<i>adena</i> Stark 1989	MW	Adena Stone
<i>baumanni</i> Stark 1989	O	Darkwing Stone
<i>bolukta</i> Stark 1989	O	Truncate Stone
<i>browni</i> Stark 1989	O	Toothed Stone
<i>cinctipes</i> (Banks) 1905	MW	Plains Stone
<i>decipiens</i> Walsh (1862)	MW, SW, W	Widespread Stone
<i>frisoni</i> Banks 1948	SE	Blueridge Stone
<i>fusca</i> Poulton & Stewart	O	Tinted Stone
<i>lagoi</i> Stark 1989	SE	Gulf Stone

Scientific Name	Occurrence	Common Name
<i>Perlesta</i>, continued.		
<i>nelsoni</i> Stark 1989	SE	Pale Stone
<i>nitida</i> Banks 1948	NE	Tiny Stone
<i>placida</i> (Hagen) 1861	E, MW, O, W	Freckled Stone
<i>shubuta</i> Stark 1989	SE, O	Cloudy Stone
<i>teaysia</i> Kirchner & Kondratieff 1997	SE	Teays Stone
<i>xube</i> Stark & Rhodes 1997	MW	Pawnee Stone
<i>Perlinella</i>		
<i>drymo</i> (Newman) 1839	E, MW, O	Striped Stone
<i>ephyre</i> (Newman) 1839	E, MW, O	Vernal Stone
<i>zwicki</i> Kondratieff, <i>et al.</i> 1988	E, MW	Blackwater Stone
Family Perlidae — Perlinae		Stones
<i>Aagnetina</i>		
<i>annulipes</i> (Hagen) 1861	E	Southern Stone
<i>capitata</i> (Pictet) 1841	E, MW	Northern Stone
<i>flavescens</i> (Walsh) 1862	E, O	Midwestern Stone
<i>Claassenia</i>		
<i>sabulosa</i> (Banks) 1900	W	Shortwing Stone
<i>Neoperla</i>		
<i>carlsoni</i> Stark & Baumann 1978	E,O	Spiny Stone
<i>catharae</i> Stark & Baumann 1978	NE, O	Slippery Stone
<i>choctaw</i> Stark & Baumann 1978	NE, O	Choctaw Stone
<i>clymene</i> (Newman) 1839	E, MW, SW	Coastal Stone
<i>coosa</i> Smith & Stark 1998	SE	Coosa Stone
<i>coxi</i> Stark 1995	SE	Homochitto Stone
<i>falayah</i> Stark & Lentz 1988	O	Curved Stone
<i>gaufini</i> Stark & Baumann 1978	MW	Ohio Stone
<i>harpi</i> Ernst & Stewart 1986	O	Arkansas Stone
<i>harrisi</i> Stark & Lentz 1988	SE	Amber Stone
<i>mainensis</i> Banks 1948	NE	Maine Stone
<i>occipitalis</i> (Pictet) 1841	SE	Atlantic Stone
<i>osage</i> Stark & Lentz 1988	O	Osage Stone
<i>robisoni</i> Poulton & Stewart 1986	O	Slender Stone
<i>stewarti</i> Stark & Baumann 1978	E, MW	Multispine Stone
<i>Paragnetina</i>		
<i>fumosa</i> (Banks) 1902	SE	Smoky Stone
<i>ichusa</i> Stark & Szczytko 1981	SE	Widcollar Stone
<i>immarginata</i> (Say) 1823	E	Beautiful Stone
<i>kansensis</i> (Banks) 1905	E, MW	Pallid Stone
<i>media</i> (Walker) 1852	E, MW	Embossed Stone

Scientific Name	Occurrence	Common Name
Family Perlodidae — Isoperlinae		Stripetails
<i>Calliperla</i> <i>luctuosa</i> (Banks) 1906	W	Coast Stripetail
<i>Cascadoperla</i> <i>trictura</i> (Hoppe) 1938	NW	Cascades Stripetail
<i>Clioperla</i> <i>clio</i> (Newman) 1839	E, MW, O	Clio Stripetail
<i>Cosumnoperla</i> <i>hypocrena</i> Szczytko & Bottorff 1987	W	Cosumnes Stripetail
<i>Isoperla</i> <i>acula</i> Jewett 1962	W	Fresno Stripetail
<i>adunca</i> Jewett 1962	W	Arroyo Stripetail
<i>baumanni</i> Szczytko & Stewart 1984	W	California Stripetail
<i>bellona</i> Banks 1911	SE	Smokies Stripetail
<i>bifurcata</i> Szczytko & Stewart 1979	NW	Forked Stripetail
<i>bilineata</i> (Say) 1823	E, MW	Two-lined Stripetail
<i>burksi</i> Frison 1942	E, MW, O	Banded Stripetail
<i>conspicua</i> Frison 1935	MW	Rare Stripetail
<i>cotta</i> Ricker 1952	NE, MW	Ontario Stripetail
<i>coushatta</i> Szczytko & Stewart 1976	E, O	Coushatta Stripetail
<i>davisi</i> James 1974	SE	Alabama Stripetail
<i>decepta</i> Frison 1935	NE, MW	Yellow Stripetail
<i>decolorata</i> (Walker) 1852	NW	Bearlake Stripetail
<i>denningi</i> Jewett 1955	W	Angeles Stripetail
<i>dicala</i> Frison 1942	E, MW	Sable Stripetail
<i>distincta</i> Nelson 1976	SE	Twisted Stripetail
<i>emarginata</i> Harden & Mickel 1952	MW	Crescent Stripetail
<i>extensa</i> Claassen 1937	MW	Nebraska Stripetail
<i>francesca</i> Harper 1971	NE	Northeastern Stripetail
<i>frisoni</i> Illies 1966	NE, MW	Wisconsin Stripetail
<i>fulva</i> Claassen 1937	W	Western Stripetail
<i>fusca</i> Needham & Claassen 1925	NW	Waterton Stripetail
<i>gibbsae</i> Harper 1971	NE	Quebec Stripetail
<i>gravitans</i> (Needham & Claassen) 1925	NW	Olympia Stripetail
<i>holochlora</i> (Klapalek) 1923	E	Pale Stripetail
<i>irregularis</i> (Klapalek) 1923	SW	Texas Stripetail
<i>jewetti</i> Szczytko & Stewart 1976	W	Grande Stripetail
<i>katmaiensis</i> Szczytko & Stewart 1979	NW	Katmai Stripetail
<i>lata</i> Frison 1942	E, MW	Dark Stripetail
<i>longiseta</i> Banks 1906	MW, W	Plains Stripetail
<i>major</i> Nelson & Kondratieff 1983	NE	Big Stripetail
<i>marlynia</i> (Needham & Claassen) 1925	E, MW	Midwestern Stripetail
<i>marmorata</i> Needham & Claassen 1925	W	Red Stripetail
<i>maxana</i> Harden & Mickel 1952	MW	Minnesota Stripetail
<i>miwok</i> Bottorff & Szczytko 1990	W	Miwok Stripetail
<i>mohri</i> Frison 1935	NE, MW, O	Illinois Stripetail
<i>montana</i> (Banks) 1898	NE	Montane Stripetail
<i>mormona</i> Banks 1920	M, W	Mormon Stripetail

Scientific Name	Occurrence	Common Name
<i>Isoperla</i>, continued.		
<i>namata</i> Frison 1942	NE, MW, O	Ozark Stripetail
<i>nana</i> (Walsh) 1862	E, MW	Least Stripetail
<i>orata</i> Frison 1942	E, MW	Colorless Stripetail
<i>ouachita</i> Stark & Stewart 1973	O	Ouachita Stripetail
<i>petersoni</i> Needham & Christenson 1927	W	Springs Stripetail
<i>phalerata</i> (Smith) 1917	W	Rockies Stripetail
<i>pinta</i> Frison 1937	M, W	Checkered Stripetail
<i>quinquepunctata</i> (Banks) 1902	M, W	Fivespot Stripetail
<i>rainieri</i> Jewett 1954	NW	Rainier Stripetail
<i>richardsoni</i> Frison 1935	NE, MW	Sterling Stripetail
<i>roguensis</i> Szczytko & Stewart 1984	NW	Rogue Stripetail
<i>sagittata</i> Szczytko & Stewart 1976	SE	Arrowhead Stripetail
<i>signata</i> (Banks) 1902	NE, MW	Transverse Stripetail
<i>similis</i> (Hagen) 1861	E	Black Stripetail
<i>slossonae</i> (Banks) 1911	NE, MW	Colorful Stripetail
<i>sobria</i> (Hagen) 1874	W	Colorado Stripetail
<i>sordida</i> Banks 1906	NW	Notched Stripetail
<i>szczytkoi</i> Poulton & Stewart 1987	O	Magazine Stripetail
<i>tilasqua</i> Szczytko & Stewart 1979	NW	Oregon Stripetail
<i>transmarina</i> (Newman) 1838	E, MW	Boreal Stripetail

Family Perlodidae — Perlodinae

Springflies

Arcynopteryx

compacta (McLachlan) 1872

W, NE

Arctic Springfly

Baumannella

alameda (Needham & Claassen) 1925

W

Alameda Springfly

Chernokrilus

erratus (Claassen) 1925

W

California Springfly

misnomus (Claassen) 1925

W

Oregon Springfly

Cultus

aestivalis (Needham & Claassen) 1925

W

Summer Springfly

decisus decisus (Walker) 1852

E, MW

Great Lakes Springfly

decisus isolatus (Banks) 1920

SE

Southern Springfly

pilatus (Frison) 1942

NW

Vedder Springfly

tostonus (Ricker) 1943

W

Toston Springfly

verticalis (Banks) 1920

E

Spiny Springfly

Diploperla

duplicata (Banks) 1920

E

Two-lobed Springfly

kanawholensis Kirchner & Kondratieff 1984

NE

Kanawhole Springfly

morgani Kondratieff & Voshell 1979

NE

Virginia Springfly

robusta Stark & Gaufin 1974

NE, MW

Robust Springfly

Diura

bicaudata (Linnaeus) 1758

NW

Lapland Springfly

knowltoni (Frison) 1937

W

Nearctic Springfly

nanseni (Kempny) 1900

NE

Arctic Springfly

Scientific Name	Occurrence	Common Name
Frisonia		
<i>picticeps</i> (Hanson) 1942	W	Painted Springfly
Helopicus		
<i>bogaloosa</i> Stark & Ray 1983	SE	Masked Springfly
<i>nalatus</i> (Frison) 1942	MW, O	Ozark Springfly
<i>subvarians</i> (Banks) 1920	E	Vernal Springfly
Hydroperla		
<i>crosbyi</i> (Needham & Claassen) 1925	MW, O	Early Springfly
<i>fugitans</i> (Needham & Claassen) 1925	MW, O	Austin Springfly
<i>phormidia</i> Ray & Stark 1981	SE	Brownwater Springfly
<i>rickeri</i> (Stark) 1984	SE	Tennessee Springfly
Isogenoides		
<i>colubrinus</i> (Hagen) 1874	W	Blackfoot Springfly
<i>doratus</i> (Frison) 1942	E, MW	Indiana Springfly
<i>elongatus</i> (Hagen) 1874	W	Elongate Springfly
<i>frontalis</i> (Newman) 1838	NE, MW	Hudsonian Springfly
<i>hansoni</i> (Ricker) 1952	E	Appalachian Springfly
<i>krumholzi</i> (Ricker) 1952	MW	Michigan Springfly
<i>olivaceus</i> (Walker) 1852	NE, MW	Olive Springfly
<i>varians</i> (Walsh) 1862	MW, SE	Rock Island Springfly
<i>zionensis</i> Hanson 1949	W	Zion Springfly
Kogotus		
<i>modestus</i> (Banks) 1908	W	Sickle Springfly
<i>nonus</i> (Needham & Claassen) 1925	W	Smooth Springfly
Malirekus		
<i>hastatus</i> (Banks) 1920	E	Brook Springfly
<i>iroquois</i> Stark & Szczytko 1988	NE	Iroquois Springfly
Megarcys		
<i>irregularis</i> (Banks) 1900	NW	Rainier Springfly
<i>signata</i> (Hagen) 1874	W	Larimide Springfly
<i>subtruncata</i> Hanson 1925	NW	Truncate Springfly
<i>watertoni</i> (Ricker) 1952	NW	Glacier Springfly
<i>yosemite</i> (Needham & Claassen) 1925	W	Yosemite Springfly
Oconoperla		
<i>innubila</i> (Needham & Claassen) 1925	SE	Hairy Springfly
Oroperla		
<i>barbara</i> Needham 1933	W	Gilltail Springfly
Osobenus		
<i>yakimae</i> (Hoppe) 1938	W	Yakima Springfly
Perlinodes		
<i>aurea</i> (Smith) 1917	W	Longgill Springfly

Scientific Name	Occurrence	Common Name
<i>Pictetiella</i> <i>expansa</i> (Banks) 1920	W	Autumn Springfly
<i>Remenus</i> <i>bilobatus</i> (Needham & Claassen) 1925 <i>duffieldi</i> Nelson & Kondratieff 1995 <i>kirchneri</i> Kondratieff & Nelson 1995	E SE	Lash Springfly Georgia Springfly Blueridge Springfly
<i>Rickera</i> <i>sorpta</i> (Needham & Claassen) 1925	W	Palestripe Springfly
<i>Salmoperla</i> <i>sylvanica</i> Baumann & Lauck 1987	NW	Bighead Springfly
<i>Setvena</i> <i>bradleyi</i> (Smith) 1917 <i>tibialis</i> (Banks) 1914 <i>wahkeena</i> Stewart & Stanger 1985	NW NW NW	Alberta Springfly Olympic Springfly Wahkeena Springfly
<i>Skwala</i> <i>americana</i> (Klapalek 1912) <i>curvata</i> (Hanson) 1942	W W	American Springfly Curved Springfly
<i>Susulus</i> <i>venustus</i> (Jewett) 1954	W	Beautiful Springfly
<i>Yugus</i> <i>arinus</i> (Frison) 1942 <i>bulbosus</i> (Frison) 1942	E E	Highlands Springfly Greenbrier Springfly
Family Pteronarcyidae		Salmonflies
<i>Pteronarcella</i> <i>badia</i> (Hagen) 1874 <i>regularis</i> (Hagen) 1874	W W	Least Salmonfly Dwarf Salmonfly
<i>Pteronarcys</i> <i>biloba</i> Newman 1838 <i>californica</i> Newport 1851 <i>comstocki</i> Smith 1917 <i>dorsata</i> (Say) 1823 <i>pictetii</i> Hagen 1873 <i>princeps</i> Banks 1907 <i>proteus</i> Newman 1838 <i>scotti</i> Ricker 1952	E W NE MW, NE, NW E, MW, O W E E	Knobbed Salmonfly Giant Salmonfly Spiny Salmonfly American Salmonfly Midwestern Salmonfly Ebony Salmonfly Appalachian Salmonfly Carolina Salmonfly

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