

Table 1. The 2019 FMCS checklist of freshwater gastropods from Canada and the United States, updated from Johnson et al. 2013. Column headings are taxon (binomen), AFS common names (Classification Uncertain denotes uncertain taxonomic status under common names), species author(s), and change notes. Bold family names are followed by the number of genera and species (or monotypic). Specific taxa with changes from the 2013 AFS list are indicated in [blue text](#). Change notes refer to the specific change and reference FMCS peititon number supporting the revision. Taxa synonymized since Johnson et al., 2013 appear at the end of the checklist in [red text](#).

Species	AFS Common Name	Author	Change Notes
Family Acroloxidae	1 Genus	1 Species	
<i>Acroloxus coloradensis</i>	Rocky Mountain Capshell	(Henderson, 1930)	
Family Lymnaeidae	10 Genera	61 Species	
<i>Acella haldemani</i>	Spindle Lymnaea	(Binney, 1867)	
<i>Bulimnaea megasoma</i>	Mammoth Lymnaea	(Say, 1824)	
<i>Erinna aulacospira</i>	Hawaiian Bugle	(Ancey, 1899)	
<i>Erinna newcombi</i>	Newcomb's Bugle	Adams and Adams, 1855	
<i>Fisherola nuttalli</i>	Shortface Lanx	(Haldeman, 1841)	
<i>Galba alberta</i>	Alberta Fossaria	Baker, 1919	
<i>Galba bulimoides</i>	Prairie Fossaria	(Lea, 1841)	
<i>Galba cockerelli</i>	Classification Uncertain	(Pilsbry and Ferriss, 1906)	
<i>Galba cubensis</i>	Carib Fossaria	(Pfeiffer, 1839)	
<i>Galba cyclostoma</i>	Bugle Fossaria	(Walker, 1908)	Authorship year correction noted
<i>Galba dalli</i>	Dusky Fossaria	(Baker, 1907)	
<i>Galba exigua</i>	Graceful Fossaria	(Lea, 1841)	
<i>Galba galbana</i>	Boreal Fossaria	(Say, 1825)	
<i>Galba humilis</i>	Marsh Fossaria	(Say, 1822)	
<i>Galba modicella</i>	Rock Fossaria	(Say, 1825)	
<i>Galba obrussa</i>	Golden Fossaria	(Say, 1825)	
<i>Galba parva</i>	Pygmy Fossaria	(Lea, 1841)	
<i>Galba peninsulae</i>	Classification Uncertain	(Walker, 1908)	
<i>Galba perplexa</i>	Classification Uncertain	(Baker and Henderson, 1929)	
<i>Galba perpolita</i>	Glossy Fossaria	(Dall, 1905)	
<i>Galba rustica</i>	Rusty Fossaria	(Lea, 1841)	
<i>Galba sonomaensis</i>	Sonoma Fossaria	(Hemphill, 1906)	
<i>Galba tazewelliana</i>	Tazwell Fossaria	(Wolf, 1870)	
<i>Galba techella</i>	Classification Uncertain	(Haldeman, 1867)	
<i>Galba truncatula</i>	Attenuate Fossaria	(Muller, 1774)	
<i>Galba vancouverensis</i>	Classification Uncertain	(Baker, 1939)	

Species	AFS Common Name	Author	Change Notes
Idaholanx fresti	Banbury Springs Limpet	Clark, Campbell and Lydeard, 2017	Formal Description 2017 { <i>Lanx</i> sp.} Petition: Gastropod 2019-02
<i>Lanx alta</i>	Highcap Lanx	(Tryon, 1865)	
<i>Lanx klamathensis</i>	Scale Lanx	Hannibal, 1912	
<i>Lanx patelloides</i>	Kneecap Lanx	(Lea, 1856)	
<i>Lanx subrotunda</i>	Rotund Lanx	(Tryon, 1865)	
<i>Lymnaea atkaensis</i>	Frigid Lymnaea	(Dall, 1884)	
<i>Lymnaea eloides</i>	Marsh Pondsnaill	(Say, 1821)	
<i>Lymnaea producta</i>	Classification Uncertain	(Mighels, 1845)	
<i>Lymnaea stagnalis</i>	Swamp Lymnaea	(Linnaeus, 1758)	Publication error from Johnson et al., 2013
<i>Lymnaea rubella</i>	Aloha Lymnea	(Lea, 1841)	
<i>Pseudosuccinea columella</i>	Mimic Lymnaea	(Say, 1817)	
<i>Stagnicola apicina</i>	Abbreviate Pondsnaill	(Lea, 1838)	
<i>Stagnicola arctica</i>	Arctic Pondsnaill	(Lea, 1864)	
<i>Stagnicola bonnevillensis</i>	Fat-Whorled Pondsnaill	(Call, 1884)	
<i>Stagnicola caperata</i>	Wrinkled Marshsnaill	(Say, 1829)	
<i>Stagnicola catascopium</i>	Woodland Pondsnaill	(Say, 1817)	
<i>Stagnicola contracta</i>	Deepwater Pondsnaill	(Currier, 1881)	
<i>Stagnicola elodes</i>	Marsh Pondsnaill	(Say, 1821)	
<i>Stagnicola elrodi</i>	Flathead Pondsnaill	Baker and Henderson, 1933	
<i>Stagnicola elrodiana</i>	Longmouth Pondsnaill	Baker, 1935	
<i>Stagnicola emarginata</i>	St. Lawrence Pondsnaill	(Say, 1821)	
<i>Stagnicola exilis</i>	Flat-Whorled Pondsnaill	(Lea, 1834)	
<i>Stagnicola gabbi</i>	Striate Pondsnaill	(Tryon, 1865)	
<i>Stagnicola hinkleyi</i>	Rustic Pondsnaill	(Baker, 1906)	
<i>Stagnicola idahoensis</i>	Shortspire Pondsnaill	(Henderson, 1931)	
<i>Stagnicola kennicotti</i>	Western Arctic Pondsnaill	Baker, 1933	
<i>Stagnicola mighelsi</i>	Bigmouth Pondsnaill	(Binney, 1865)	
<i>Stagnicola montanensis</i>	Mountain Marshsnaill	(Baker, 1913)	
<i>Stagnicola neopalustris</i>	Piedmont Pondsnaill	(Baker, 1911)	
<i>Stagnicola oronoensis</i>	Obese Pondsnaill	(Baker, 1904)	
<i>Stagnicola petoskeyensis</i>	Petosky Pondsnaill	(Walker, 1908)	
<i>Stagnicola pilsbryi</i>	Fish Springs Marshsnaill	(Hemphill, 1890)	
<i>Stagnicola traski</i>	Widelip Pondsnaill	(Tryon, 1863)	
<i>Stagnicola utahensis</i>	Thickshell Pondsnaill	(Call, 1884)	
<i>Stagnicola walkeriana</i>	Calabash Pondsnaill	Baker, 1926	

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<i>Stagnicola woodruffi</i>	Coldwater Pondsnaill	(Baker, 1901)	
Family Physidae	5 Genera	48 Species	
<i>Aplexa elongata</i>	Lance Aplexa	(Say, 1821)	
<i>Archiphysa ashmuni</i>	San Rafael Physa	Taylor, 2003	
<i>Archiphysa sonomae</i>	Sonoma Physa	Taylor, 2003	
<i>Laurentiphysa chippuvarum</i>	Chippewa Physa	Taylor, 2003	
<i>Physa carolinae</i>	Carolina Physa	Wethington, Dillon, Wise, 2009	
<i>Physa jennessi</i>	Obtuse Physa	Dall, 1919	
<i>Physa megalochlamys</i>	Cloaked Physa	Taylor, 1988	
<i>Physa natricina</i>	Snake River Physa	Taylor, 1988	
<i>Physa sibirica</i>	Frigid Physa	Westerlund, 1876	
<i>Physa skinneri</i>	Glass Physa	Taylor, 1954	
<i>Physa vernalis</i>	Vernal Physa	Taylor and Jokinen, 1984	
<i>Physella acuta</i>	Wandering Physa	(Draparnaud, 1805)	Distribution questioned 2016 Petition: Gastropod 2019-12
<i>Physella ancillaria</i>	Pumpkin Physa	(Say, 1825)	
<i>Physella bermudezi</i>	Lowdome Physa	(Aguayo, 1935)	
<i>Physella bottimeri</i>	Comanche Physa	(Clench, 1924)	
<i>Physella boucardi</i>	Desert Physa	(Crosse and Fischer, 1881)	Author spelling correction noted
<i>Physella columbiana</i>	Rotund Physa	(Hemphill, 1890)	
<i>Physella conoidea</i>	Texas Physa	(Fischer and Crosse, 1886)	
<i>Physella cooperi</i>	Olive Physa	(Tryon, 1865)	
<i>Physella costata</i>	Ornate Physa	(Newcomb, 1861)	
<i>Physella cubensis</i>	Carib Physa	(Pfeiffer, 1839)	
<i>Physella globosa</i>	Globose Physa	(Haldeman, 1841)	
<i>Physella gyrina</i>	Tadpole Physa	(Say, 1821)	
<i>Physella hemphilli</i>	Idaho Physa	Taylor, 2003	
<i>Physella hendersoni</i>	Bayou Physa	(Clench, 1925)	
<i>Physella heterostropha</i>	Pewter Physa	(Say, 1817)	
<i>Physella hordacea</i>	Grain Physa	(Lea, 1864)	
<i>Physella humerosa</i>	Corkscrew Physa	(Gould, 1855)	
<i>Physella integra</i>	Ashy Physa	(Haldeman, 1841)	
<i>Physella johnsoni</i>	Banff Springs Physa	(Clench, 1926)	
<i>Physella lordi</i>	Twisted Physa	(Baird, 1863)	
<i>Physella magnalacustris</i>	Great Lakes Physa	(Walker, 1901)	
<i>Physella mexicana</i>	Polished Physa	(Philippi, 1841)	
<i>Physella microstriata</i>	Fish Lake Physa	(Chamberlin and Berry, 1930)	

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<i>Physella osculans</i>	Cayuse Physa	(Haldeman, 1841)	
<i>Physella parkeri</i>	Broadshoulder Physa	(Currier, 1881)	
<i>Physella pomilia</i>	Claiborne Physa	Conrad, 1834	
<i>Physella propinqua</i>	Rocky Mountain Physa	(Tryon, 1865)	
<i>Physella spelunca</i>	Cave Physa	(Turner and Clench, 1974)	
<i>Physella squalida</i>	Squalid Physa	(Morelet, 1851)	
<i>Physella traskii</i>	Sculpted Physa	(Lea, 1864)	
<i>Physella utahensis</i>	Utah Physa	(Clench, 1925)	
<i>Physella vinosa</i>	Banded Physa	(Gould, 1847)	
<i>Physella virgata</i>	Protean Physa	(Gould, 1855)	
<i>Physella virginea</i>	Sunset Physa	(Gould, 1847)	
<i>Physella winnipegensis</i>	Lake Winnipeg Physa	Pip, 2004	
<i>Physella wrighti</i>	Hotwater Physa	Te and Clarke, 1985	
<i>Physella zionis</i>	Wet-rock Physa	(Pilsbry, 1926)	
Family Planorbidae	16 Genera	52 Species	
<i>Amphigyra alabamensis</i>	Shoal Sprite	Pilsbry, 1906	
<i>Biomphalaria havanensis</i>	Ghost Ramshorn	(Pfeiffer, 1839)	
<i>Ferrissia fragilis</i>	Fragile Ancyloid	(Tryon, 1863)	
<i>Ferrissia rivularis</i>	Creeping Ancyloid	(Say, 1817)	
<i>Gyraulus circumstriatus</i>	Disc Gyro	(Tryon, 1866)	
<i>Gyraulus crista</i>	Star Gyro	(Linnaeus, 1758)	
<i>Gyraulus deflectus</i>	Flexed Gyro	(Say, 1824)	
<i>Gyraulus hornensis</i>	Tuba Gyro	Baker, 1934	
<i>Gyraulus parvus</i>	Ash Gyro	(Say, 1817)	
<i>Gyraulus vermicularis</i>	Pacific Coast Gyro	(Gould, 1847)	
<i>Hebetancyclus excentricus</i>	Excentric Ancyloid	(Morelet, 1851)	
<i>Helisoma anceps</i>	Two-ridge Ramshorn	(Menke, 1830)	
<i>Helisoma minus</i>	Classification Uncertain	(Cooper, 1870)	
<i>Helisoma newberryi</i>	Great Basin Ramshorn	(Lea, 1858)	
<i>Laevapex fuscus</i>	Dusky Ancyloid	(Adams, 1841)	
<i>Menetus opercularis</i>	Button Sprite	(Gould, 1847)	
<i>Micromenetus brogniartianus</i>	Disc Sprite	(Lea, 1842)	
<i>Micromenetus dilatatus</i>	Bugle Sprite	(Gould, 1841)	
<i>Micromenetus floridensis</i>	Penny Sprite	(Baker, 1945)	
<i>Micromenetus sampsoni</i>	Sampson Sprite	(Ancey, 1885)	
<i>Neoplanorbis carinatus</i>	Carinate Flat-top Snail	Walker, 1908	

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<i>Neoplanorbis smithi</i>	Angled Flat-top Snail	Walker, 1908	
<i>Neoplanorbis tantillus</i>	Little Flat-top Snail	Pilsbry, 1906	
<i>Neoplanorbis umbilicatus</i>	Umbilicate Flat-top Snail	Walker, 1908	
<i>Pecosorbis kansasensis</i>	New Mexico Ramshorn	(Berry, 1966)	
<i>Planorbella ammon</i>	Jupiter Ramshorn	(Gould, 1855)	
<i>Planorbella binneyi</i>	Coarse Ramshorn	(Tryon, 1867)	
<i>Planorbella campanulata</i>	Bellmouth Ramshorn	(Say, 1821)	
<i>Planorbella columbiensis</i>	Caribou Ramshorn	(Baker, 1945)	
<i>Planorbella corpulenta</i>	Corpulent Ramshorn	(Say, 1824)	
<i>Planorbella duryi</i>	Seminole Ramshorn	(Wetherby, 1879)	
<i>Planorbella magnifica</i>	Magnificent Ramshorn	(Pilsbry, 1903)	
<i>Planorbella multivolvis</i>	Acorn Ramshorn	(Case, 1847)	
<i>Planorbella occidentalis</i>	Fine-lined Ramshorn	(Cooper, 1870)	
<i>Planorbella oregonensis</i>	Lamb Ramshorn	(Tryon, 1865)	
<i>Planorbella pilsbryi</i>	File Ramshorn	(Baker, 1926)	
<i>Planorbella scalaris</i>	Mesa Ramshorn	(Jay, 1839)	
<i>Planorbella subcrenata</i>	Rough Ramshorn	(Carpenter, 1857)	
<i>Planorbella tenuis</i>	Mexican Ramshorn	(Dunker, 1850)	
<i>Planorbella traski</i>	Keeled Ramshorn	(Lea, 1856)	
<i>Planorbella trivolvis</i>	Marsh Ramshorn	(Say, 1817)	
<i>Planorbella truncata</i>	Druid Ramshorn	(Miles, 1861)	
<i>Planorbula armigera</i>	Thicklip Ramshorn	(Say, 1821)	
<i>Planorbula campestris</i>	Meadow Ramshorn	(Dawson, 1875)	
<i>Promenetus exacuus</i>	Sharp Sprite	(Say, 1821)	
<i>Promenetus umbilicatellus</i>	Umbilicate Sprite	(Cockerell, 1887)	
<i>Rhodacmea cahawbensis</i>	Cahaba Ancyloid	(Walker, 1917)	
<i>Rhodacmea elatior</i>	Domed Ancyloid	(Anthony, 1855)	
<i>Rhodacmea filosa</i>	Wicker Ancyloid	(Conrad, 1834)	
<i>Rhodacmea hinkleyi</i>	Knobby Ancyloid	(Walker, 1908)	
<i>Vorticifex effusa</i>	Artemesian Ramshorn	(Lea, 1856)	
<i>Vorticifex solida</i>	Classification Uncertain	(Dall, 1870)	
Family Neritidae	1 Genus	5 Species	
<i>Nertina cariosa</i>	Pip'wai	(Wood, 1828)	
<i>Nertina granosa</i>	Hihiwai	Sowerby, 1825	
<i>Neritina vespertina</i>	Hapawai	Sowerby, 1849	
<i>Neritina clenchi</i>	Classification Uncertain	Russel, 1940	

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<i>Neritina usnea</i>	Olive Nerite	(Roding, 1798)	
Family Viviparidae	4 Genera	21 Species	
<i>Campeloma brevispirum</i>	Classification Uncertain	Baker, 1928	
<i>Campeloma crassulum</i>	Ponderous Campeloma	Rafinesque, 1819	
<i>Campeloma decampi</i>	Slender Campeloma	(Binney, 1865)	
<i>Campeloma decisum</i>	Pointed Campeloma	(Say, 1817)	
<i>Campeloma floridense</i>	Purple-throat Campeloma	Call, 1886	
<i>Campeloma geniculum</i>	Ovate Campeloma	(Conrad, 1834)	
<i>Campeloma limum</i>	File Campeloma	(Anthony, 1860)	
<i>Campeloma milesi</i>	Classification Uncertain	(Lea, 1863)	
<i>Campeloma parthenum</i>	Maiden Campeloma	Vail, 1979	
<i>Campeloma regulare</i>	Cylinder Campeloma	(Lea, 1841)	
<i>Campeloma rufum</i>	Classification Uncertain	(Haldeman, 1841)	
<i>Lioplax cyclostomaformis</i>	Cylindrical Lioplax	(Lea, 1841)	
<i>Lioplax pilsbryi</i>	Choctaw Lioplax	Walker, 1905	
<i>Lioplax subcarinata</i>	Ridgid Lioplax	(Say, 1817)	
<i>Lioplax sulculosa</i>	Furrowed Lioplax	(Menke, 1827)	
<i>Tulotoma magnifica</i>	Tulotoma	(Conrad, 1834)	
<i>Viviparus georgianus</i>	Banded Mysterysnail	(Lea, 1834)	
<i>Viviparus goodrichi</i>	Globose Mysterysnail	Archer, 1933	
<i>Viviparus intertextus</i>	Rotund Mysterysnail	(Say, 1829)	
<i>Viviparus limi</i>	Ochlockonee Mysterysnail	Pilsbry, 1918	
<i>Viviparus subpurpureus</i>	Olive Mysterysnail	(Say, 1829)	
Family Ampullariidae	1 Genus	1 Species	
<i>Pomacea paludosa</i>	Florida Applesnail	(Say, 1829)	
Family Assimineidae	1 Genus	2 Species	
<i>Assiminea infima</i>	Badwater Snail	Berry, 1947	
<i>Assiminea pecos</i>	Pecos Assiminea	Taylor, 1987	
Family Amnicolidae	4 Genera	19 Species	
<i>Amnicola cora</i>	Foushee Cavesnail	Hubricht, 1979	
<i>Amnicola dalli</i>	Peninsula Amnicola	(Pilsbry and Beecher, 1892)	
<i>Amnicola decisus</i>	Classification Uncertain	Haldeman, 1845	
<i>Amnicola limosus</i>	Mud Amnicola	(Say, 1817)	
<i>Amnicola rhombostoma</i>	Squaremouth Amnicola	Thompson, 1968	
<i>Amnicola stygius</i>	Stygian Amnicola	Hubricht, 1971	

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<i>Colligyrus convexus</i>	Canary Dusksnail	Hershler, Frest, Liu, and Johannes, 2003	
<i>Colligyrus depressus</i>	Harney Basin Dusksnail	Hershler, 1999	
<i>Colligyrus greggi</i>	Rocky Mountain Dusksnail	(Pilsbry, 1935)	
<i>Dasyscias franzi</i>	Shaggy Ghostsnail	Thompson and Hershler, 1991	
<i>Lyogyrus bakerianus</i>	Baker's Springsnail	(Pilsbry, 1917)	
<i>Lyogyrus browni</i>	Slender Dusksnail	(Carpenter, 1872)	
<i>Lyogyrus granum</i>	Squat Dusksnail	(Say, 1822)	
<i>Lyogyrus latus</i>	Cobble Sprite	Thompson and Hershler, 1991	
<i>Lyogyrus pilsbryi</i>	Lake Dusksnail	(Walker, 1906)	
<i>Lyogyrus pupoideus</i>	Pupa Dusksnail	(Gould, 1841)	
<i>Lyogyrus retromargo</i>	Indented Dusksnail	(Thompson, 1968)	
Lyogyrus sp.	Masked Dusksnail	Liu et al., 2016	Phylogenetic review 2016. No formal description completed
<i>Lyogyrus walkeri</i>	Canadian Dusksnail	(Pilsbry, 1898)	
Family Cochliopidae	16 Genera	51 Species	
<i>Antrobia culveri</i>	Tumbling Creek Cavesnail	Hubricht, 1971	
<i>Antroselates spiralis</i>	Shaggy Cavesnail	Hubricht, 1963	
<i>Aphaostracon asthenes</i>	Blue Spring Hydrobe	Thompson, 1968	
<i>Aphaostracon chalarogyrus</i>	Freemouth Hydrobe	Thompson, 1968	
<i>Aphaostracon hypohyalinum</i>	Suwanee Hydrobe	Thompson, 1968	
<i>Aphaostracon monas</i>	Wekiwa Hydrobe	(Pilsbry, 1899)	
<i>Aphaostracon pachynotum</i>	Thick-shelled Hydrobe	Thompson, 1968	
<i>Aphaostracon pycnus</i>	Dense Hydrobe	Thompson, 1968	
<i>Aphaostracon rhadinum</i>	Slough Hydrobe	Thompson, 1968	
<i>Aphaostracon theiocrenetum</i>	Clifton Spring Hydrobe	Thompson, 1968	
<i>Aphaostracon xynoelictum</i>	Fenney Spring Hydrobe	Thompson, 1968	
<i>Balconorbis uvaldensis</i>	Balcones Ghostsnail	Hershler and Longley, 1986	
<i>Cochliopina riograndensis</i>	Spiral Pebblesnail	Pilsbry and Ferriss, 1906	
<i>Eremopyrgus eganensis</i>	Steptoe Hydrobe	Hershler, 1999	
<i>Ipnobius robustus</i>	Robust Tryonia	(Hershler, 1989)	
<i>Juturnia brunei</i>	Brune's Springsnail	Taylor, 1987	
<i>Juturnia kosteri</i>	Koster Springsnail	(Taylor, 1987)	
<i>Juturnia tularosae</i>	Tularosa Springsnail	Hershler, Liu, and Stockwell, 2002	
<i>Littoridinops monroensis</i>	Cockscomb Hydrobe	(Frauenfeld, 1863)	
<i>Littoridinops palustris</i>	Bantam Hydrobe	Thompson, 1968	
<i>Littoridinops tenuipes</i>	Henscomb Hydrobe	(Couper, 1844)	
<i>Phreatoceras taylori</i>	Nymph Trumpet	(Hershler and Longley, 1986)	

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<i>Pseudotryonia adamantina</i>	Diamond Tryonia	(Taylor, 1987)	
<i>Pseudotryonia alamosae</i>	Caliente Tryonia	(Taylor, 1987)	
<i>Pseudotryonia brevissima</i>	Regal Hydrobe	(Pilsbry, 1890)	
<i>Pseudotryonia grahamae</i>	Salt Spring Hydrobe	Thompson, 2001	
<i>Pyrgophorus platyrachis</i>	Serrate Crownsnail	Thompson, 1968	
<i>Pyrgophorus spinosus</i>	Spiny Crownsnail	(Call and Pilsbry, 1886)	
<i>Spurwinkia salsa</i>	Saltmarsh Hydrobe	(Pilsbry, 1905)	
<i>Stygopyrgus bartonensis</i>	Barton Cavesnail	Hershler and Longley, 1986	
<i>Texapyrgus longleyi</i>	Striated Hydrobe	Thompson and Hershler, 1991	
<i>Tryonia aequicostata</i>	Smooth-ribbed Hydrobe	(Pilsbry, 1889)	
<i>Tryonia angulata</i>	Sportingoods Tryonia	Hershler and Sada, 1987	
<i>Tryonia cheatumi</i>	Phantom Tryonia	(Pilsbry, 1935)	
<i>Tryonia circumstriata</i>	Gonzales Springsnail	(Leonard and Ho, 1960)	
<i>Tryonia clathrata</i>	Grated Tryonia	Stimpson, 1865	
<i>Tryonia diaboli</i>	Devil Tryonia	(Pilsbry and Ferriss, 1906)	
<i>Tryonia elata</i>	Point of Rocks Tryonia	Hershler and Sada, 1987	
<i>Tryonia ericae</i>	Minute Tryonia	Hershler and Sada, 1987	
<i>Tryonia gilae</i>	Gila Tryonia	Taylor, 1987	
<i>Tryonia imitator</i>	Mimic Tryonia	(Pilsbry, 1899)	
<i>Tryonia infernalis</i>	Fire Valley Tryonia	Hershler, Liu, and Simpson, 2015	New description 2015 Petition: Gastropod 2019-23
<i>Tryonia margae</i>	Grapevine Springs Elongate Springsnail	Hershler, 1989	
<i>Tryonia metcalfi</i>	Metcalf's Tryonia	Hershler, Liu, and Landye, 2011	
<i>Tryonia monitorae</i>	Monitor Tryonia	Hershler, 1999	
<i>Tryonia oasiensis</i>	Carolinae Tryonia	Hershler, Liu, and Landye, 2011	
<i>Tryonia porrecta</i>	Desert Tryonia	(Mighels, 1845)	
<i>Tryonia quitobaquिताe</i>	Quintobaquito Tryonia	Hershler, 1988	
<i>Tryonia rowlandsi</i>	Grapevine Springs Squat Tryonia	Hershler, 1989	
<i>Tryonia salina</i>	Cottonball Marsh Tryonia	Hershler, 1989	
<i>Tryonia variegata</i>	Amargosa Tryonia	Hershler and Sada, 1987	
Family Hydrobiidae	13 Genera	198 Species	
<i>Birgella subglobosus</i>	Globe Siltsnail	(Say, 1825)	
<i>Cincinnatia integra</i>	Midland Siltsnail	(Say, 1821)	
<i>Floridobia alexander</i>	Alexander Siltsnail	(Thompson, 2000)	
<i>Floridobia floridana</i>	Hyacinth Siltsnail	(Frauenfeld, 1863)	
<i>Floridobia fraterna</i>	Creek Siltsnail	(Thompson, 1968)	

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<i>Floridobia helicogyra</i>	Crystal Siltsnail	(Thompson, 1968)	
<i>Floridobia leptospira</i>	Flatwood Siltsnail	(Thompson, 2000)	
<i>Floridobia mica</i>	Ichetucknee Siltsnail	(Thompson, 1968)	
<i>Floridobia monroensis</i>	Enterprise Siltsnail	(Dall, 1885)	
<i>Floridobia parva</i>	Pygmy Siltsnail	(Thompson, 1968)	
<i>Floridobia petrifons</i>	Rock Springs Siltsnail	(Thompson, 1968)	
<i>Floridobia ponderosa</i>	Ponderous Siltsnail	(Thompson, 1968)	
<i>Floridobia porterae</i>	Green Cove Springsnail	(Thompson, 2000)	
<i>Floridobia vanhyningi</i>	Seminole Siltsnail	(Vanatta, 1934)	
<i>Floridobia wekiwae</i>	Wekiva Siltsnail	(Thompson, 1968)	
<i>Floridobia winkleyi</i>	New England Siltsnail	(Pilsbry, 1912)	
<i>Fontigens aldrichi</i>	Hoosier Springsnail	(Call and Beecher, 1886)	
<i>Fontigens antroecetes</i>	Missouri Cavesnail	(Hubricht, 1940)	
<i>Fontigens bottimeri</i>	Potomac Springsnail	(Walker, 1925)	
<i>Fontigens cryptica</i>	Hidden Springsnail	Hubricht, 1963	
<i>Fontigens morrisoni</i>	Morrison's Springsnail	Hershler, Holsinger, and Hubricht, 1990	
<i>Fontigens nickliniana</i>	Watercress Snail	(Lea, 1838)	
<i>Fontigens orolibas</i>	Blue Ridge Springsnail	Hubricht, 1957	
<i>Fontigens proserpina</i>	Proserpine Cavesnail	Hubricht, 1940	
<i>Fontigens tartarea</i>	Organ Cavesnail	Hubricht, 1963	
<i>Fontigens turritella</i>	Greenbrier Cavesnail	Hubricht, 1976	
<i>Hoyia sheldoni</i>	Storm Ghostsnail	(Pilsbry, 1890)	
<i>Marstonia agarhecta</i>	Ocmulgee Marstonia	Thompson, 1969	
<i>Marstonia angulobasis</i>	Angled Marstonia	Thompson, 2005	
<i>Marstonia arga</i>	Ghost Marstonia	Thompson, 1977	
<i>Marstonia castor</i>	Beaverpond Marstonia	Thompson, 1977	
<i>Marstonia comalensis</i>	Comal Marstonia	(Pilsbry and Ferriss, 1906)	
<i>Marstonia gaddisorum</i>	Emily's Marstonia	Thompson, 2005	
<i>Marstonia halcyon</i>	Halcyon Marstonia	Thompson, 1977	
<i>Marstonia hershleri</i>	Coosa Pyrg	(Thompson, 1995)	
<i>Marstonia letsoni</i>	Gravel Pyrg	(Walker, 1901)	
<i>Marstonia lustrica</i>	Boreal Marstonia	(Pilsbry, 1890)	
<i>Marstonia ogmorhapse</i>	Royal Marstonia	Thompson, 1977	
<i>Marstonia olivacea</i>	Olive Marstonia	(Pilsbry, 1895)	
<i>Marstonia ozarkensis</i>	Ozark Pyrg	(Hinkley, 1915)	
<i>Marstonia pachyta</i>	Armored Marstonia	Thompson, 1977	
<i>Marstonia scalariformis</i>	Moss Pyrg	(Wolf, 1870)	

Species	AFS Common Name	Author	Change Notes
<i>Notogillia sathon</i>	Satyr Siltsnail	Thompson, 1969	
<i>Notogillia wetherbyi</i>	Alligator Siltsnail	(Dall, 1885)	
Phreatodrobia conica	Hueco Cavesnail	Hershler and Longley, 1986	Taxon excluded Johnson 2013 Petition: Gastropod 2019-11
<i>Phreatodrobia coronae</i>	Crowned Cavesnail	Hershler and Longley, 1987	
<i>Phreatodrobia imitata</i>	Mimic Cavesnail	Hershler and Longley, 1986	
<i>Phreatodrobia micra</i>	Flattened Cavesnail	(Pilsbry and Ferriss, 1906)	
<i>Phreatodrobia nugax</i>	Domed Cavesnail	(Pilsbry and Ferriss, 1906)	
<i>Phreatodrobia plana</i>	Disc Cavesnail	Hershler and Longley, 1986	
<i>Phreatodrobia punctata</i>	High-hat Cavesnail	Hershler and Longley, 1986	
<i>Phreatodrobia rotunda</i>	Beaked Cavesnail	Hershler and Longley, 1986	
<i>Probythinella emarginata</i>	Delta Hydrobe	(Kuster, 1852)	
<i>Pyrgulopsis aardahli</i>	Benton Valley Springsnail	Hershler, 1989	
<i>Pyrgulopsis aloba</i>	Duckwater Pyrg	Hershler, 1998	
<i>Pyrgulopsis amargosae</i>	Amargosa Springsnail	Hershler, 1989	
<i>Pyrgulopsis anatina</i>	Southern Duckwater Pyrg	Hershler, 1998	
<i>Pyrgulopsis anguina</i>	Longitudinal Gland Pyrg	Hershler, 1998	
<i>Pyrgulopsis archimedis</i>	Archimedes Pyrg	Berry, 1947	
<i>Pyrgulopsis arizonae</i>	Apache Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis augustae</i>	Elongate Cane Spring Pyrg	Hershler, 1998	
<i>Pyrgulopsis aurata</i>	Pleasant Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis avernalis</i>	Moapa Pebblesnail	(Pilsbry, 1935)	
<i>Pyrgulopsis bacchus</i>	Grand Wash Springsnail	Hershler, 1988	
<i>Pyrgulopsis basiglans</i>	Large Gland Carico Pyrg	Hershler, 1998	
<i>Pyrgulopsis bedfordensis</i>	Bedford Pyrg	Hershler and Gustafson, 2001	
<i>Pyrgulopsis bernardina</i>	San Bernardino Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis bifurcata</i>	Small Gland Carico Pyrg	Hershler, 1998	
<i>Pyrgulopsis blainica</i>	Blane Pyrg	Hershler, Liu, Gustafson, 2008	
<i>Pyrgulopsis breviloba</i>	Flat Pyrg	Hershler, 1998	
<i>Pyrgulopsis bruesi</i>	Fy Ranch Pyrg	Hershler and Sada, 2000	
<i>Pyrgulopsis bruneauensis</i>	Bruneau Hot Springsnail	Hershler, 1990	
<i>Pyrgulopsis bryantwalkeri</i>	Cortez Hills Pebblesnail	Hershler, 1994	
<i>Pyrgulopsis californiensis</i>	Languna Mountain Springsnail	(Gregg and Taylor, 1965)	
<i>Pyrgulopsis carinata</i>	Carinate Duckwater Pyrg	Hershler, 1998	
<i>Pyrgulopsis carinifera</i>	Moapa Valley Pyrg	(Pilsbry, 1935)	
<i>Pyrgulopsis castaicensis</i>	Middle Canyon Spring Pyrg	Hershler and Liu, 2010	
<i>Pyrgulopsis chamberlini</i>	Smooth Glenwood Pyrg	Hershler, 1998	

Species	AFS Common Name	Author	Change Notes
<i>Pyrgulopsis chupaderae</i>	Chupadera Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis cinerana</i>	Ash Valley Pyrg	Hershler, Frest, Liu, and Johannes, 2003	
<i>Pyrgulopsis coloradensis</i>	Blue Point Pyrg	Hershler, 1998	
<i>Pyrgulopsis conica</i>	Kingman Springsnail	Hershler, 1988	
<i>Pyrgulopsis cruciglans</i>	Transverse Gland Pyrg	Hershler, 1998	
<i>Pyrgulopsis crystalis</i>	Crystal Springsnail	Hershler and Sada, 1987	
<i>Pyrgulopsis cybele</i>	Nature Pyrg	Hershler and Liu, 2012	
<i>Pyrgulopsis davisii</i>	Limpia Creek Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis deaconi</i>	Spring Mountains Pyrg	Hershler, 1998	
<i>Pyrgulopsis deserta</i>	Desert Springsnail	(Pilsbry, 1916)	
<i>Pyrgulopsis diablensis</i>	Diablo Range Pyrg	Hershler, 1995	
<i>Pyrgulopsis dixiensis</i>	Dixie Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis eremica</i>	Smoke Creek Pyrg	Hershler, 1995	
<i>Pyrgulopsis erythropoma</i>	Ash Meadows Pebblesnail	(Pilsbry, 1899)	
<i>Pyrgulopsis fairbanksensis</i>	Fairbanks Springsnail	Hershler and Sada, 1987	
<i>Pyrgulopsis falciglans</i>	Likely Pyrg	Hershler, Frest, Liu, and Johannes, 2003	
<i>Pyrgulopsis fausta</i>	Corn Creek Pyrg	Hershler, 1998	
<i>Pyrgulopsis fresti</i>	Owyhee Hot Springsnail	Hershler and Liu, 2009	
<i>Pyrgulopsis fusca</i>	Otter Creek Pyrg	Hershler, 1998	
<i>Pyrgulopsis gibba</i>	Surprise Valley Pyrg	Hershler, 1995	
<i>Pyrgulopsis gilae</i>	Gila Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis giuliani</i>	Southern Sierra Nevada Springsnail	Hershler and Pratt, 1990	
<i>Pyrgulopsis glandulosa</i>	Verde Rim Springsnail	Hershler, 1988	
<i>Pyrgulopsis gracilis</i>	Emigrant Pyrg	Hershler, 1998	
<i>Pyrgulopsis greggi</i>	Kern River Springsnail	Hershler, 1995	
<i>Pyrgulopsis hamlinensis</i>	Hamlin Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis hovinghi</i>	Upper Thousand Spring Pyrg	Hershler, 1998	
Pyrgulopsis hualapaiensis	Hualapai Pyrg	Hershler, Liu, and Stevens, 2016	New description 2016 Petition: Gastropod 2019-13
<i>Pyrgulopsis hubbsi</i>	Hubbs Pyrg	Hershler, 1998	
<i>Pyrgulopsis humboldtensis</i>	Humbolt Pyrg	Hershler, 1998	
<i>Pyrgulopsis ignota</i>	Caroline Springs Pyrg	Hershler, Liu, and Lang, 2010	
<i>Pyrgulopsis imperialis</i>	Kings River Pyrg	Hershler, 1998	
<i>Pyrgulopsis inopinata</i>	Carinate Glenwood Pyrg	Hershler, 1998	
<i>Pyrgulopsis intermedia</i>	Crooked Creek Springsnail	(Tryon, 1865)	
<i>Pyrgulopsis isolata</i>	Elongate-gland Springsnail	Hershler and Sada, 1987	

Species	AFS Common Name	Author	Change Notes
Pyrgulopsis kolobensis	Toquerville Springsnail	(Taylor, 1987)	Review described multiple taxa Petition: Gastropod 2019-15, 17,
<i>Pyrgulopsis landyei</i>	Landyes Pyrg	Hershler, 1998	
<i>Pyrgulopsis lasseni</i>	Willow Creek Pyrg	Hershler, Frest, Liu, and Johannes, 2003	
<i>Pyrgulopsis lata</i>	Butterfield Pyrg	Hershler, 1998	
<i>Pyrgulopsis lentiglans</i>	Crittenden Pyrg	Hershler, 1998	
<i>Pyrgulopsis leporina</i>	Elko Pyrg	Hershler, 1998	
<i>Pyrgulopsis licina</i>	Nye County Pyrg	Hershler, Liu, and Bradford, 2013	
<i>Pyrgulopsis limaria</i>	Squat Mud Meadows Pyrg	Hershler, 1998	
Pyrgulopsis lindae	San Domingo Pyrg	Hershler, Liu, Babbitt, Keollogg, and Howard, 2016	New description 2016 Petition: Gastropod 2019-14
Pyrgulopsis lindahlae	Lindah's Pyrg	Hershler, Liu, Forsythe, Hovingh and Wheeler, 2017	New description 2017 Petition: Gastropod 2019-15
<i>Pyrgulopsis lockensis</i>	Lockes Pyrg	Hershler, 1998	
<i>Pyrgulopsis longae</i>	Long Valley Pyrg	Hershler, 1995	
<i>Pyrgulopsis longiglans</i>	Western Lahontan Pyrg	Hershler, 1998	
<i>Pyrgulopsis longinqua</i>	Salton Sea Springsnail	(Gould, 1855)	
<i>Pyrgulopsis marcida</i>	Hardy Pyrg	Hershler, 1998	
Pyrgulopsis marilynnae	Jordan Spring Pyrg	Hershler, Ratcliffe, Liu, Lang, and Hay, 2014	New description 2014 Petition: Gastropod 2019-16
<i>Pyrgulopsis merriami</i>	Pahrangagat Pebblesnail	(Pilsbry and Beecher, 1892)	
<i>Pyrgulopsis metcalfi</i>	Naegele Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis micrococcus</i>	Oasis Valley Springsnail	(Pilsbry, 1893)	
<i>Pyrgulopsis militaris</i>	Northern Soldier Meadow Pyrg	Hershler, 1998	
<i>Pyrgulopsis millenaria</i>	Twentyone Mile Pyrg	Hershler, 1998	
<i>Pyrgulopsis milleri</i>	Pierpoint Spring Pyrg	Hershler and Liu, 2010	
<i>Pyrgulopsis montana</i>	Camp Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis montezumensis</i>	Montezuma Well Springsnail	Hershler, 1988	
<i>Pyrgulopsis morrisoni</i>	Page Springsnail	Hershler, 1988	
<i>Pyrgulopsis nanus</i>	Distal-gland Springsnail	Hershler and Sada, 1987	
<i>Pyrgulopsis neomexicana</i>	Socorro Springsnail	(Pilsbry, 1916)	
<i>Pyrgulopsis neritella</i>	Neritiform Steptoe Ranch Pyrg	Hershler, 1998	
<i>Pyrgulopsis nevadensis</i>	Corded Pyrg	(Stearns, 1883)	
Pyrgulopsis nuwuvi	Nuwuvi Pyrg	Hershler, Liu, Forsythe, Hovingh and Wheeler, 2017	New description 2017 Petition: Gastropod 2019-17
<i>Pyrgulopsis nonaria</i>	Ninemile Pyrg	Hershler, 1998	
<i>Pyrgulopsis notidicola</i>	Elongate Mud Meadows Pyrg	Hershler, 1998	
Pyrgulopsis ojaiensis	Sisar Pyrg	Hershler, Liu, Babbitt, Keollogg, and Howard, 2016	New description 2016 Petition: Gastropod 2019-18

Species	AFS Common Name	Author	Change Notes
<i>Pyrgulopsis orbiculata</i>	Sub-globose Steptoe Ranch Pyrg	Hershler, 1998	
<i>Pyrgulopsis owensensis</i>	Owens Valley Springsnail	Hershler, 1989	
<i>Pyrgulopsis owyheensis</i>	Owyhee Upland Pyrg	Hershler and Liu, 2009	
<i>Pyrgulopsis papillata</i>	Big Warm Spring Pyrg	Hershler, 1998	
<i>Pyrgulopsis pecosensis</i>	Pecos Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis peculiaris</i>	Bifid Duct Pyrg	Hershler, 1998	
<i>Pyrgulopsis pellita</i>	Antelope Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis perforata</i>	Umbilicate Pyrg	Hershler, Liu, and Bradford, 2013	
<i>Pyrgulopsis perturbata</i>	Fish Slough Springsnail	Hershler, 1989	
<i>Pyrgulopsis pictilis</i>	Ovate Cain Spring Pyrg	Hershler, 1998	
<i>Pyrgulopsis pilsbryana</i>	Bear Lake Springsnail	(Bailey and Bailey, 1952)	
Pyrgulopsis pinetorum	Pine Grove Pyrg	(Taylor, 1987)	Elevated from synonymy 2017 Petition: Gastropod 2019-18
<i>Pyrgulopsis pisteri</i>	Median-gland Springsnail	Hershler and Sada, 1987	
<i>Pyrgulopsis planulata</i>	Flat-topped Steptoe Pyrg	Hershler, 1998	
<i>Pyrgulopsis plicata</i>	Black Canyon Pyrg	Hershler, 1998	
<i>Pyrgulopsis robusta</i>	Jackson Lake Springsnail	(Walker, 1908)	
<i>Pyrgulopsis roswellensis</i>	Roswell Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis ruinosa</i>	Fish Lake Pyrg	Hershler, 1998	
<i>Pyrgulopsis rupinicola</i>	Sucker Spring Pyrg	Hershler, Frest, Liu, and Johannes, 2003	
<i>Pyrgulopsis sadai</i>	Sada's Pyrg	Hershler, 1998	
<i>Pyrgulopsis sanchezi</i>	Purgatory Pyrg	Hershler, Liu, and Bradford, 2013	
Pyrgulopsis santaclarensis	Santa Clara Pyrg	Hershler, Liu, Forsythe, Hovingh and Wheeler, 2017	New Description 2017 Petition: Gastropod 2019-20
<i>Pyrgulopsis sathos</i>	White River Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis saxatilis</i>	Sub-globose Snake Pyrg	Hershler, 1998	
<i>Pyrgulopsis serrata</i>	Northern Steptoe Pyrg	Hershler, 1998	
Pyrgulopsis similis	Burnt Corral Pyrg	Hershler, Ratcliffe, Liu, Lang, and Hay, 2014	New Description 2014 Petition: Gastropod 2019-21
<i>Pyrgulopsis simplex</i>	Fossil Springsnail	Hershler, 1988	
<i>Pyrgulopsis sola</i>	Brown Springsnail	Hershler, 1988	
<i>Pyrgulopsis stearnsiana</i>	Yaqui Springsnail	(Pilsbry, 1899)	
<i>Pyrgulopsis sterilis</i>	Sterile Basin Pyrg	Hershler, 1998	
<i>Pyrgulopsis sublata</i>	Lake Valley Pyrg	Hershler, 1998	
<i>Pyrgulopsis sulcata</i>	Southern Steptoe Pyrg	Hershler, 1998	
<i>Pyrgulopsis taylori</i>	San Luis Obispo Pyrg	Hershler, 1995	
<i>Pyrgulopsis texana</i>	Phantom Cavesnail	(Pilsbry, 1935)	
<i>Pyrgulopsis thermalis</i>	New Mexico Hot Springsnail	(Taylor, 1987)	

Species	AFS Common Name	Author	Change Notes
<i>Pyrgulopsis thompsoni</i>	Huachuca Springsnail	Hershler, 1988	
Pyrgulopsis torrida	Little Sycamore Pyrg	Hershler, Liu, Babbitt, Keollogg, Howard, 2016	New Description 2016 Petition: Gastropod 2019-22
<i>Pyrgulopsis transversa</i>	Southern Bonneville Pyrg	Hershler, 1998	
<i>Pyrgulopsis trivialis</i>	Black River Springsnail	(Taylor, 1987)	
<i>Pyrgulopsis turbatrix</i>	Southeast Nevada Pyrg	Hershler, 1998	
<i>Pyrgulopsis umbilicata</i>	Southern Soldier Meadow Pyrg	Hershler, 1998	
<i>Pyrgulopsis variegata</i>	Northwest Bonneville Pyrg	Hershler, 1998	
<i>Pyrgulopsis varneri</i>	Varner's Pyrg	Hershler, Liu, and Sada, 2007	
<i>Pyrgulopsis ventricosa</i>	Clear Lake Pyrg	Hershler, 1995	
<i>Pyrgulopsis villacampae</i>	Duckwater Warm Springs Pyrg	Hershler, 1998	
<i>Pyrgulopsis vinyardi</i>	Vinyards Pyrg	Hershler, 1998	
<i>Pyrgulopsis wongi</i>	Wong's Pyrg	Hershler, 1989	
<i>Rhapinema dacryon</i>	Teardrop Snail	Thompson, 1969	
<i>Spilochlamys conica</i>	Conical Siltsnail	Thompson, 1968	
<i>Spilochlamys gravis</i>	Armored Siltsnail	Thompson, 1968	
<i>Spilochlamys turgida</i>	Pumpkin Siltsnail	Thompson, 1969	
<i>Stiobia nana</i>	Sculpin Snail	Thompson, 1978	
Lithoglyphidae	9 Genera	74 Species	
<i>Antrorbis breweri</i>	Manitou Cavesnail	Hershler and Thompson, 1990	
<i>Clappia cahabensis</i>	Cahaba Pebblesnail	Clench, 1965	
<i>Clappia umbilicata</i>	Umbilicate Pebblesnail	(Walker, 1904)	
<i>Fluminicola ahjumawi</i>	Ahjumawi Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola anserinus</i>	Goose Valley Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola caballensis</i>	Horse Creek Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola coloradoensis</i>	Green River Pebblesnail	Morrison, 1940	
<i>Fluminicola dalli</i>	Pyramid Lake Pebblesnail	(Call, 1884)	
<i>Fluminicola erosus</i>	Smokey Charley Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola favillaceus</i>	Ash Valley Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola fremonti</i>	Fremont Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
Fluminicola fresti	Frest's Pebblesnail	Hershler, Liu and Hubbard, 2017	New description 2017 Petition: Gastropod 2019-02
<i>Fluminicola fuscus</i>	Ashy Pebblesnail	(Haldeman, 1847)	
<i>Fluminicola gustafsoni</i>	Salmon River Pebblesnail	Hershler and Liu, 2012	
<i>Fluminicola insolitus</i>	Strange Pebblesnail	Hershler, 1999	
Fluminicola klamathensis	Klamath Pebblesnail	Liu and Hershler, 2019	New description 2019 Petition: Gastropod 2019-03

Species	AFS Common Name	Author	Change Notes
<i>Fluminicola lunsfordensis</i>	Lunsford Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola minutissimus</i>	Pixie Pebblesnail	Pilsbry, 1907	
<i>Fluminicola modoci</i>	Modoc Pebblesnail	Hannibal, 1912	
<i>Fluminicola multifarius</i>	Shasta Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola neritoides</i>	Willow Creek Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola nuttallianus</i>	Dusky Pebblesnail	(Lea, 1838)	
<i>Fluminicola potemicus</i>	Potem Creek Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola scopulinus</i>	Castle Creek Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola seminalis</i>	Nugget Pebblesnail	(Hinds, 1842)	
<i>Fluminicola turbiniformis</i>	Turban Pebblesnail	(Tryon, 1865)	
<i>Fluminicola umbilicatus</i>	Goose Valley Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Fluminicola umpquaensis</i>	Jade Pebblesnail	Hershler, Liu and Hubbart, 2017	New description 2017 Petition: Gastropod 2019-04
<i>Fluminicola virens</i>	Olympia Pebblesnail	(Lea, 1838)	
<i>Fluminicola virginius</i>	Virginia Mountains Pebblesnail	Hershler, 1999	
<i>Fluminicola warnerensis</i>	Topaz Pebblesnail	Hershler, Liu, Frest and Johannes, 2007	
<i>Gillia altilis</i>	Buffalo Pebblesnail	(Lea, 1841)	
<i>Holsingeria unthinksensis</i>	Thankless Ghostsnail	Hershler, 1989	
<i>Lepyrium showalteri</i>	Flat Pebblesnail	(Lea, 1861)	
<i>Pristinicola hemphilli</i>	Pristine Pyrg	(Pilsbry, 1890)	
<i>Somatogyrus alcoviensis</i>	Reverse Pebblesnail	Krieger, 1972	
<i>Somatogyrus amnicoloides</i>	Ouachita Pebblesnail	Walker, 1915	
<i>Somatogyrus aureus</i>	Golden Pebblesnail	Tryon, 1865	
<i>Somatogyrus biangulatus</i>	Angular Pebblesnail	Walker, 1906	
<i>Somatogyrus constrictus</i>	Knotty Pebblesnail	Walker, 1904	
<i>Somatogyrus coosaensis</i>	Coosa Pebblesnail	Walker, 1904	
<i>Somatogyrus crassilabris</i>	Thick-lip Pebblesnail	Walker, 1915	
<i>Somatogyrus crassus</i>	Stocky Pebblesnail	Walker, 1904	
<i>Somatogyrus currierianus</i>	Tennessee Pebblesnail	(Lea, 1863)	
<i>Somatogyrus decipiens</i>	Hidden Pebblesnail	Walker, 1909	
<i>Somatogyrus depressus</i>	Sandbar Pebblesnail	(Tryon, 1862)	
<i>Somatogyrus excavatus</i>	Ovate Pebblesnail	Walker, 1906	
<i>Somatogyrus georgianus</i>	Cherokee Pebblesnail	Walker, 1904	
<i>Somatogyrus hendersoni</i>	Fluted Pebblesnail	Walker, 1909	
<i>Somatogyrus hinkleyi</i>	Granite Pebblesnail	Walker, 1904	
<i>Somatogyrus humerosus</i>	Atlas Pebblesnail	Walker, 1906	
<i>Somatogyrus integra</i>	Ohio Pebblesnail	(Say, 1829)	

Species	AFS Common Name	Author	Change Notes
<i>Somatogyrus nanus</i>	Dwarf Pebblesnail	Walker, 1904	
<i>Somatogyrus obtusus</i>	Moon Pebblesnail	Walker, 1904	
<i>Somatogyrus parvulus</i>	Sparrow Pebblesnail	Tryon, 1865	
<i>Somatogyrus pennsylvanicus</i>	Shale Pebblesnail	Walker, 1904	
<i>Somatogyrus pilsbryanus</i>	Tallapoosa Pebblesnail	Walker, 1904	
<i>Somatogyrus pumilus</i>	Compact Pebblesnail	(Conrad, 1834)	
<i>Somatogyrus pygmaeus</i>	Pygmy Pebblesnail	Walker, 1909	
<i>Somatogyrus quadratus</i>	Quadrat Pebblesnail	Walker, 1906	
<i>Somatogyrus rheophilus</i>	Flint Pebblesnail	Thompson, 1984	
<i>Somatogyrus rosewateri</i>	Elk Pebblesnail	Gordon, 1986	
<i>Somatogyrus sargenti</i>	Mud Pebblesnail	Pilsbry, 1895	
<i>Somatogyrus strengi</i>	Rolling Pebblesnail	Pilsbry and Walker, 1906	
<i>Somatogyrus substriatus</i>	Choctaw Pebblesnail	Walker, 1906	
<i>Somatogyrus tenax</i>	Savannah Pebblesnail	Thompson, 1969	
<i>Somatogyrus tennesseensis</i>	Opaque Pebblesnail	Walker, 1906	
<i>Somatogyrus trothis</i>	Classification Uncertain	Doherty, 1878	
<i>Somatogyrus tryoni</i>	Coldwater Pebblesnail	Pilsbry and Baker, 1927	
<i>Somatogyrus virginicus</i>	Panhandle Pebblesnail	Walker, 1904	
<i>Somatogyrus walkerianus</i>	Gulf Coast Pebblesnail	Aldrich, 1905	
<i>Somatogyrus wheeleri</i>	Channelled Pebblesnail	Walker, 1915	
<i>Taylorconcha insperata</i>	Unexpected Pebblesnail	Hershler, Liu, Frest, Johannes, and Clark, 2006	
<i>Taylorconcha serpenticola</i>	Bliss Rapids Snail	Hershler, Frest, Johannes, Bowler, and Thompson, 1994	
Family Pleuroceridae	7 Genera	163 Species	
<i>Athearnia anthonyi</i>	Anthony's Riversnail	(Redfield, 1854)	
<i>Athearnia crassa</i>	Boulder Snail	(Haldeman, 1841)	
<i>Elimia acuta</i>	Acute Elimia	(Lea, 1831)	
<i>Elimia alabamensis</i>	Mud Elimia	(Lea, 1861)	
<i>Elimia albanyensis</i>	Black-crest Elimia	(Lea, 1864)	
<i>Elimia ampla</i>	Ample Elimia	(Anthony, 1854)	
<i>Elimia annae</i>	Rainbow Elimia	Mihalcik and Thompson, 2002	
<i>Elimia annettae</i>	Lilyshoals Elimia	(Goodrich, 1941)	
<i>Elimia arachnoidea</i>	Spider Elimia	(Anthony, 1854)	
<i>Elimia aterina</i>	Coal Elimia	(Lea, 1863)	
<i>Elimia athearni</i>	Knobby Elimia	(Clench and Turner, 1956)	
<i>Elimia bellacrenata</i>	Princess Elimia	(Haldeman, 1841)	
<i>Elimia bellula</i>	Walnut Elimia	(Lea, 1861)	

Species	AFS Common Name	Author	Change Notes
<i>Elimia boykiniana</i>	Flaxen Elimia	(Lea, 1840)	
<i>Elimia brevis</i>	Short Spire Elimia	(Reeve, 1860)	
<i>Elimia broccata</i>	Brooch Elimia	Thompson, 2000	
<i>Elimia buffyae</i>	Iris Elimia	Mihalcik and Thompson, 2002	
<i>Elimia bullula</i>	Yellowleaf Elimia	(Lea, 1861)	
<i>Elimia caelatura</i>	Savannah Elimia	(Reeve, 1860)	
<i>Elimia cahawbensis</i>	Cahaba Elimia	(Lea, 1841)	
<i>Elimia capillaris</i>	Spindle Elimia	(Lea, 1861)	
<i>Elimia carinifera</i>	Sharp-crest Elimia	(Lamarck, 1822)	
<i>Elimia carinocostata</i>	Fluted Elimia	(Lea, 1854)	
<i>Elimia catenaria</i>	Gravel Elimia	(Say, 1822)	
<i>Elimia catenoides</i>	Lirate Elimia	(Lea, 1842)	
<i>Elimia chiltonensis</i>	Prune Elimia	(Goodrich, 1941)	
<i>Elimia christyi</i>	Knotty Elimia	(Lea, 1862)	
<i>Elimia clara</i>	Riffle Elimia	(Anthony, 1854)	
<i>Elimia clausa</i>	Closed Elimia	(Lea, 1861)	
<i>Elimia clavaeformis</i>	Club Elimia	(Lea, 1841)	
<i>Elimia clenchi</i>	Slackwater Elimia	(Goodrich, 1924)	
<i>Elimia cochliaris</i>	Cockle Elimia	(Lea, 1868)	
<i>Elimia comalensis</i>	Balcones Elimia	(Pilsbry, 1890)	
<i>Elimia comma</i>	Hispid Elimia	(Conrad, 1834)	
<i>Elimia costifera</i>	Corded Elimia	(Reeve, 1861)	
<i>Elimia crenatella</i>	Lacy Elimia	(Lea, 1860)	
<i>Elimia curreyana</i>	Amber Elimia	(Lea, 1841)	
<i>Elimia cylindracea</i>	Cylinder Elimia	(Conrad, 1834)	
<i>Elimia darwini</i>	Pup Elimia	Mihalcik and Thompson, 2002	
<i>Elimia dickinsoni</i>	Stately Elimia	(Clench and Turner, 1956)	
<i>Elimia dislocata</i>	Lapped Elimia	(Reeve, 1861)	
<i>Elimia dooleyensis</i>	Graphite Elimia	(Lea, 1862)	
<i>Elimia ebenum</i>	Ebony Elimia	(Lea, 1841)	
<i>Elimia edgariana</i>	Cumberland Elimia	(Lea, 1841)	
<i>Elimia exusta</i>	Fire Elimia	Mihalcik and Thompson, 2002	
<i>Elimia fascinans</i>	Banded Elimia	(Lea, 1861)	
<i>Elimia flava</i>	Yellow Elimia	(Lea, 1862)	
<i>Elimia floridensis</i>	Rasp Elimia	(Reeve, 1860)	
<i>Elimia fusiformis</i>	Fusiform Elimia	(Lea, 1861)	
<i>Elimia gibbera</i>	Shouldered Elimia	(Goodrich, 1922)	

Species	AFS Common Name	Author	Change Notes
<i>Elimia glarea</i>	Gravel Elimia	Mihalcik and Thompson, 2002	
<i>Elimia godwini</i>	Rusty Elimia	Thompson, 2000	
<i>Elimia hartmaniana</i>	High-spired Elimia	(Lea, 1861)	
<i>Elimia haysiana</i>	Silt Elimia	(Lea, 1843)	
<i>Elimia hydei</i>	Gladiator Elimia	(Conrad, 1834)	
<i>Elimia impressa</i>	Constricted Elimia	(Lea, 1841)	
<i>Elimia inclinans</i>	Slanted Elimia	(Lea, 1862)	
<i>Elimia interveniens</i>	Slowwater Elimia	(Lea, 1862)	
<i>Elimia induta</i>	Gem Elimia	(Lea, 1862)	
<i>Elimia jonesi</i>	Hearty Elimia	(Goodrich, 1936)	
<i>Elimia lachryma</i>	Teardrop Elimia	(Reeve, 1861)	
<i>Elimia laeta</i>	Ribbed Elimia	(Jay, 1839)	
<i>Elimia laqueata</i>	Panel Elimia	(Say, 1829)	
<i>Elimia lecontiana</i>	Rippled Elimia	(Lea, 1841)	
<i>Elimia livescens</i>	Liver Elimia	(Menke, 1830)	
<i>Elimia macglameriana</i>	Wrinkled Elimia	(Goodrich, 1936)	
<i>Elimia melanoides</i>	Black Mudalia	(Conrad, 1834)	
<i>Elimia mihalcikae</i>	Latticed Elimia	Thompson, 2000	
<i>Elimia modesta</i>	Coldwater Elimia	(Lea, 1845)	
<i>Elimia mutabilis</i>	Oak Elimia	(Lea, 1862)	
<i>Elimia nassula</i>	Round-ribbed Elimia	(Conrad, 1834)	
<i>Elimia olivula</i>	Caper Elimia	(Conrad, 1834)	
<i>Elimia ornata</i>	Ornate Elimia	(Lea, 1868)	
<i>Elimia paupercula</i>	Sooty Elimia	(Lea, 1862)	
<i>Elimia perstriata</i>	Engraved Elimia	(Lea, 1852)	
<i>Elimia pilsbryi</i>	Rough-lined Elimia	(Goodrich, 1927)	
<i>Elimia plicatastriata</i>	Carved Elimia	(Wetherby, 1876)	
<i>Elimia porrecta</i>	Nymph Elimia	(Lea, 1863)	
<i>Elimia potosiensis</i>	Pyramid Elimia	(Lea, 1841)	
<i>Elimia proxima</i>	Sprite Elimia	(Say, 1825)	
<i>Elimia pupaeformis</i>	Pupa Elimia	(Lea, 1864)	
<i>Elimia pupoidea</i>	Bot Elimia	(Anthony, 1854)	
<i>Elimia pybasii</i>	Spring Elimia	(Lea, 1862)	
<i>Elimia pygmaea</i>	Pygmy Elimia	(Smith, 1936)	
<i>Elimia semicarinata</i>	Fine-ridged Elimia	(Say, 1829)	
<i>Elimia showalteri</i>	Compact Elimia	(Lea, 1860)	
<i>Elimia simplex</i>	Smooth Elimia	(Say, 1825)	

Species	AFS Common Name	Author	Change Notes
<i>Elimia striatula</i>	File Elimia	(Lea, 1842)	
<i>Elimia strigosa</i>	Brook Elimia	(Lea, 1841)	
<i>Elimia symmetrica</i>	Symmetrical Elimia	(Haldeman, 1841)	
<i>Elimia taitiana</i>	Dented Elimia	(Lea, 1841)	
<i>Elimia teres</i>	Elegant Elimia	(Lea, 1841)	
<i>Elimia teretria</i>	Auger Elimia	Thompson, 2000	
<i>Elimia timida</i>	Timid Elimia	(Goodrich, 1942)	
<i>Elimia troostiana</i>	Mossy Elimia	(Lea, 1838)	
<i>Elimia ucheensis</i>	Creek Elimia	(Lea, 1862)	
<i>Elimia vanhyingiana</i>	Goblin Elimia	(Goodrich, 1921)	
<i>Elimia vanuxemiana</i>	Cobble Elimia	(Lea, 1843)	
<i>Elimia varians</i>	Puzzle Elimia	(Lea, 1861)	
<i>Elimia variata</i>	Squat Elimia	(Lea, 1861)	
<i>Elimia viennaensis</i>	Slough Elimia	(Lea, 1862)	
<i>Elimia virginica</i>	Piedmont Elimia	(Say, 1817)	
<i>Gyrotoma excisa</i>	Excised Slitshell	(Lea, 1843)	
<i>Gyrotoma lewisii</i>	Striate Slitshell	(Lea, 1869)	
<i>Gyrotoma pagoda</i>	Pagoda Slitshell	(Lea, 1845)	
<i>Gyrotoma pumila</i>	Ribbed Slitshell	(Lea, 1860)	
<i>Gyrotoma pyramidata</i>	Pyramid Slitshell	(Shuttleworth, 1845)	
<i>Gyrotoma walkeri</i>	Round Slitshell	(Smith, 1924)	
<i>Io fluvialis</i>	Spiny Riversnail	(Say, 1825)	
<i>Leptoxis ampla</i>	Round Rocksnail	(Anthony, 1855)	
<i>Leptoxis arkansensis</i>	Arkansas Mudalia	(Hinkley, 1915)	
<i>Leptoxis carinata</i>	Crested Mudalia	(Bruquiere, 1792)	
<i>Leptoxis clipeata</i>	Agate Rocksnail	(Smith, 1922)	
<i>Leptoxis compacta</i>	Oblong Rocksnail	(Anthony, 1854)	
<i>Leptoxis coosaensis</i>	Painted Rocksnail	(Lea, 1861)	Available name { <i>Leptoxis taeniata</i> } Petition: Gastropod 2019-07
<i>Leptoxis dilatata</i>	Seep Mudalia	(Conrad, 1835)	
<i>Leptoxis foremani</i>	Interrupted Rocksnail	(Lea, 1843)	
<i>Leptoxis formosa</i>	Maiden Rocksnail	(Lea, 1860)	
<i>Leptoxis ligata</i>	Rotund Rocksnail	(Anthony, 1860)	
<i>Leptoxis lirata</i>	Lirate Rocksnail	(Smith, 1922)	
<i>Leptoxis minor</i>	Knob Mudalia	(Hinkley, 1912)	
<i>Leptoxis occultata</i>	Bigmouth Rocksnail	(Smith, 1922)	
<i>Leptoxis picta</i>	Spotted Rocksnail	(Conrad, 1834)	

Species	AFS Common Name	Author	Change Notes
<i>Leptoxis plicata</i>	Plicate Rocksnail	(Conrad, 1834)	
<i>Leptoxis praerosa</i>	Onyx Rocksnail	(Say, 1821)	
<i>Leptoxis showalterii</i>	Coosa Rocksnail	(Lea, 1860)	
<i>Leptoxis torrefacta</i>	Squat Rocksnail	(Goodrich, 1922)	
<i>Leptoxis trilineata</i>	Broad Mudalia	(Say, 1829)	
<i>Leptoxis umbilicata</i>	Umbilicate Rocksnail	(Wetherby, 1876)	
<i>Leptoxis virgata</i>	Smooth Mudalia	(Lea, 1841)	
<i>Leptoxis vittata</i>	Striped Rocksnail	(Lea, 1860)	
<i>Lithasia armigera</i>	Armored Rocksnail	(Say, 1821)	
<i>Lithasia bubala</i>	Buffalo Rocksnail	Minton, 2013	New description 2013 Petition: Gastropod 2019-08
<i>Lithasia curta</i>	Knobby Rocksnail	(Lea, 1868)	
<i>Lithasia duttoniana</i>	Helmet Rocksnail	(Lea, 1841)	
<i>Lithasia geniculata</i>	Ornate Rocksnail	Haldeman, 1840	
<i>Lithasia hubrichti</i>	Big Black Rocksnail	Clench, 1956	
<i>Lithasia jayana</i>	Rugose Rocksnail	(Lea, 1841)	
<i>Lithasia lima</i>	Warty Rocksnail	(Conrad, 1834)	
<i>Lithasia obovata</i>	Shawnee Rocksnail	(Say, 1829)	
<i>Lithasia salebrosa</i>	Muddy Rocksnail	(Conrad, 1834)	
<i>Lithasia spicula</i>	Harpeth Rocksnail	Minton, Savarese, and Campbell, 2005	
<i>Lithasia verrucosa</i>	Varicose Rocksnail	(Rafinesque, 1820)	
<i>Pleurocera acuta</i>	Sharp Hornsnail	Rafinesque, 1831	
<i>Pleurocera alveare</i>	Rugged Hornsnail	(Conrad, 1834)	
<i>Pleurocera annulifera</i>	Ringed Hornsnail	(Conrad, 1834)	
<i>Pleurocera brumbyi</i>	Spiral Hornsnail	(Lea, 1852)	
<i>Pleurocera canaliculata</i>	Silty Hornsnail	(Say, 1821)	
<i>Pleurocera corpulenta</i>	Corpulent Hornsnail	Anthony, 1854	
<i>Pleurocera curta</i>	Shortspire Hornsnail	(Haldeman, 1841)	
<i>Pleurocera foremani</i>	Rough Hornsnail	(Lea, 1843)	
<i>Pleurocera gradata</i>	Bottle Hornsnail	(Anthony, 1854)	
<i>Pleurocera nobilis</i>	Noble Hornsnail	(Lea, 1845)	
<i>Pleurocera parva</i>	Dainty Hornsnail	(Lea, 1862)	
<i>Pleurocera postelli</i>	Broken Hornsnail	(Lea, 1862)	
<i>Pleurocera prasinata</i>	Smooth Hornsnail	(Conrad, 1834)	
<i>Pleurocera pyrenella</i>	Skirted Hornsnail	(Conrad, 1834)	
<i>Pleurocera showalteri</i>	Upland Hornsnail	(Lea, 1862)	
<i>Pleurocera striatum</i>	Striate Hornsnail	(Lea, 1863)	

Species	AFS Common Name	Author	Change Notes
<i>Pleurocera trochiformis</i>	Sulcate Hornsnail	(Conrad, 1834)	
<i>Pleurocera uncialis</i>	Pagoda Hornsnail	(Reeve, 1861)	
<i>Pleurocera vestita</i>	Brook Hornsnail	(Conrad, 1834)	
<i>Pleurocera walkeri</i>	Telescope Hornsnail	Goodrich, 1928	
Family Semisulcospiridae	1 Genus	11 Species	
<i>Juga acutifilosa</i>	Topaz Juga	(Stearns, 1890)	
<i>Juga bulbosa</i>	Bulb Juga	(Gould, 1847)	
<i>Juga chacei</i>	Chace Juga	(Henderson, 1935)	
<i>Juga hemphilli</i>	Barrren Juga	(Henderson, 1935)	
<i>Juga interioris</i>	Smooth Juga	(Goodrich, 1944)	
<i>Juga laurae</i>	Oasis Juga	(Goodrich, 1944)	
<i>Juga newberryi</i>	Banded Juga	(Lea, 1860)	
<i>Juga nigrina</i>	Black Juga	(Lea, 1856)	
<i>Juga occata</i>	Scalloped Juga	(Hinds, 1844)	
<i>Juga plicifera</i>	Pleated Juga	(Lea, 1838)	
<i>Juga silicula</i>	Glassy Juga	(Gould, 1847)	
Family Pomatiopsidae	1 Genus	6 Species	
<i>Pomatiopsis binneyi</i>	Robust Walker	Tryon, 1863	
<i>Pomatiopsis californica</i>	Pacific Walker	Pilsbry, 1899	
<i>Pomatiopsis chacei</i>	Marsh Walker	Pilsbry, 1937	
<i>Pomatiopsis cincinnatiensis</i>	Brown Walker	(Lea, 1840)	
<i>Pomatiopsis hinkleyi</i>	Tennessee River Walker	Pilsbry, 1896	
<i>Pomatiopsis lapidaria</i>	Slender Walker	(Say, 1817)	
Family Valvatidae	1 Genus	10 Species	
<i>Valvata bicarinata</i>	Two-ridge Valvata	Lea, 1841	
<i>Valvata humeralis</i>	Glossy Valvata	Say, 1829	
<i>Valvata lewisi</i>	Fringed Valvata	Currier, 1868	
<i>Valvata mergella</i>	Rams-horn Valvata	Westerlund, 1883	
<i>Valvata perdepressa</i>	Purplecap Valvata	Walker, 1906	
<i>Valvata sincera</i>	Mossy Valvata	Say, 1824	
<i>Valvata tricarinata</i>	Threeridge Valvata	(Say, 1817)	
<i>Valvata utahensis</i>	Desert Valvata	Call, 1884	
<i>Valvata virens</i>	Emerald Valvata	Tryon, 1863	
<i>Valvata winnebagoensis</i>	Flanged Valvata	Baker, 1928	

Taxa included in Johnson et al., 2013 but no longer recognized due to synonymy.

Species	AFS Common Name	Author	Change Notes
<i>Lanx</i> sp.	Bliss Rapids Snail		Formal description completed for the Bliss Rapids Snail Petition: Gastropoda 2019-
<i>Leptoxis taeniata</i>	Painted Rocksnail	(Conrad, 1834)	Error in description, <i>Leptoxis coosaensis</i> first available Petition: Gastropoda 2019-07