

# Taxonomy for the Multiple Projects Project

## Organism Group: Terrestrial Snails

Family	Genus	Epithet + Subspecies + Author	(Common Name)	Site Count
<b>Aceraceae</b>				
	Acer	species - L. - (Maple species)		1
		saccharum - Marshall - (Sugar maple)		1
		rubrum - L. - (Red maple)		1
		pensylvanicum - L. - (Striped maple, moosewood)		1
<b>Arionidae</b>				
	Arion	subfuscus - (Draparnaud, 1805) - (Dusky slug)		2
<b>Betulaceae</b>				
	Betula	species - L. - (Birch species)		1
		lenta - L. - (Black birch)		1
		alleghaniensis - Britton - (Yellow birch)		3
<b>Bryophyta_family</b>				
	Bryophyta_genus	species (Moss species)		2
<b>Carychiidae</b>				
	Carychium	species - O. F. Müller, 1773 - (Thorn snail)		39
		nannodes - Clapp 1905 - (File thorn snail)		10
		exile exile - H C Lea 1842 - (Thorn snail)		8
		exiguum - (Say, 1822) - (Obese thorn snail)		8
		clappi - Hubricht 1959 - (Appalachian thorn snail)		11
<b>Cochlicopidae</b>				
	Cochlicopa	morseana - Doherty 1878 - (Appalachian pillar snail)		7
<b>Cornaceae</b>				
	Cornus	species - L. - (Dogwood species)		5
<b>Cupressaceae</b>				
	Juniperus	virginiana (Red cedar)		1
<b>Cyperaceae</b>				
	Carex	species (Sedge species)		1
<b>Discidae</b>				
	Anguispira	jessica - Kutchka 1938 - (Mountain disc snail)		34

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		mordax - (Shuttleworth 1852) - (Appalachian disc snail)		5
		alabama - (Clapp 1920) - (Alabama disc snail)		1
	<b>Discus</b>			
		patulus - (Deshayes 1830) - (Domed disc snail)		27
		nigrimontanus - (Pilsbry 1924) - (Black mountain disc snail)		1
		clappi - (Pilsbry 1924) - (Channelled disc snail)		2
<b>Ericaceae</b>				
	<b>Rhododendron</b>			
		species (Rhododendron species)		2
		catawbiense (Catawba rhododendron)		1
<b>Fabaceae</b>				
	<b>Cercis</b>			
		canadensis - L. - (Redbud)		1
	<b>Robinia</b>			
		species (Locust species)		2
<b>Fagaceae</b>				
	<b>Fagus</b>			
		species - L. - (Beech species)		6
	<b>Quercus</b>			
		velutina (Black oak)		2
		species (Oak species)		10
		rubra (Northern red oak)		5
		prinus (Chestnut oak)		2
		coccinea (Scarlet oak)		2
		alba (White oak)		5
<b>Haplotrematidae</b>				
	<b>Haplotrema</b>			
		concovum - (Say 1821) - (Gray-foot lancetooth snail)		43
		alameda - Pilsbry 1930 - (Alameda lancetooth snail)		6
<b>Helicarionidae</b>				
	<b>Euconulus</b>			
		fulvus - (Muller 1774) - (Brown hive snail)		1
		dentatus - (Sterki 1893) - (Toothed hive snail)		9
		species - Reinhardt, 1883 - (Hive snail)		13
		trochulus - (Reinhardt 1883) - (Silk hive snail)		10
		chersinus - (Say 1821) - (Wild hive snail)		7
	<b>Guppya</b>			
		sterkii - (Dall 1888) - (Sterkis Granule snail)		45
<b>Helicodiscidae</b>				
	<b>Helicodiscus</b>			
		notius notius - Hubricht 1962 - (Tight coil snail)		3
		multidens - Hubricht 1962 - (Twilight coil snail)		1
		inermis - H B Baker 1929 - (Oldfield coil snail)		5

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		hexodon - Hubricht 1966 -	(Toothy coil snail)	2
		fimbriatus - Wetherby 1881 -	(Fringed coil snail)	1
		parallelus - (Say 1817) -	(Compound coil snail)	1
<b>Hippocastanaceae</b>				
	<b>Aesculus</b>			
		species - L. -	(Buckeye species)	4
<b>Juglandaceae</b>				
	<b>Carya</b>			
		species (Hickory species)		2
	<b>Juglans</b>			
		species (Walnut species)		16
		cinerea (Butternut)		2
		nigra - L. -	(Black Walnut)	16
<b>Magnoliaceae</b>				
	<b>Liriodendron</b>			
		tulipifera (Tuliptree, yellow poplar)		43
<b>Oleaceae</b>				
	<b>Fraxinus</b>			
		americana - L. -	(White ash)	1
<b>Philomycidae</b>				
	<b>Pallifera</b>			
		hemphilli - (W G Binney 1885) -	(Black mantleslug)	3
		fosteri - F C Baker 1939 -	(Foster mantleslug)	1
		dorsalis - (A Binney 1842) -	(Pale mantleslug)	3
	<b>Philomycus</b>			
		batchi - Branson 1968 -	(Dusky mantleslug)	2
		flexuolaris - Rafinesque 1820 -	(Winding mantleslug)	19
		species (Mantleslug species)		1
		venustus - Hubricht 1953 -	(Brown-spotted mantleslug)	6
		carolinianus - (Bosc 1802) -	(Carolina mantleslug)	2
<b>Pinaceae</b>				
	<b>Abies</b>			
		fraseri - (Pursh) Poir. -	(Frasier fir)	1
	<b>Picea</b>			
		rubens (Red spruce)		1
	<b>Pinus</b>			
		rigida (Pitch pine)		2
		species (Pine species)		10
		strobus (White pine)		1
		virginiana (Virginia pine, Scrub pine)		1
	<b>Tsuga</b>			
		species (Hemlock species)		15
<b>Platanaceae</b>				

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	Platanus			
		occidentalis (Sycamore)		1
<b>Polygyridae</b>				
	Appalachina			
		chilhoweensis - (J Lewis 1870) - (Queen crater snail)		6
	Daedalochila			
		plicata - (Say, 1821) - (Cumberland liptooth snail)		1
	Euchemotrema			
		fasciatum - (Pilsbry, 1940) - (Mountain pillsnail)		22
		leai cheatumi - (Fullington, 1974) - (Lowland pillsnail)		1
	Fumonelix			
		christyi - T.B. Bland, 1860 - (Glossy covert snail)		10
		wheatleyi wheatleyi (Snail)		15
		wheatleyi (Cinnamon covert snail)		3
		clingmanicus (Clingmans covert snail)		16
		jonesiana (Big-tooth covert snail)		1
	Inflectarius			
		ferrissi (Smokey Mountain covert snail)		6
		rugeli (Deep-tooth Shagreen snail)		59
		subpalliatum (Velvet covert snail)		1
	Mesodon			
		altivagus - (Pilsbry 1900) - (Wandering globe snail)		12
		apressus - (Say 1821) - (Smooth bladetooth snail)		1
		christyi - (Bland 1860) - (Snail)		1
		clausus clausus - (Say 1824) - (Yellow globelet snail)		4
		zaletus - (A Binney 1837) - (Toothed globe snail)		7
		normalis - (Pilsbry 1900) - (Grand globe snail)		63
		thyroidus - (Say 1816) - (White-lip globe snail)		10
	Neohelix			
		albolabris - (Say 1817) - (Whitelip snail)		1
	Patera			
		clarki - (I.Lea, 1858) - (Dwarf proud globe snail)		1
		clarki clarki (Snail)		5
		perigrapta (Virginia bladetooth snail)		47
	Stenotrema			
		altispira - (Pilsbry 1894) - (Highland slitmouth snail)		2
		depilatum - (Pilsbry 1895) - (Slitmouth snail)		5
		magnafumosum - (Pilsbry 1900) - (Snail)		3
		pilula - (Pilsbry 1900) - (Pygmy slitmouth snail)		6
		species (Snail species)		12
		stenotrema - (Pfeiffer 1819) - (Inland slitmouth snail)		18
	Triodopsis			
		alabamensis - (Pilsbry 1902) - (Alabama whitelip snail)		4
		tridentata - (Say 1816) - (Northern threetooth snail)		18

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		vulgata - Pilsbry 1940 - (Dished threetooth snail)		4
	<b>Xolotrema</b>			
		denotatum (Velvet wedge snail)		4
<b>Pomatiopsidae</b>				
	<b>Pomatiopsis</b>			
		lapidaria - (Say 1817) - (Slender walker snail)		2
<b>Punctidae</b>				
	<b>Punctum</b>			
		blandianum - Pilsbry 1900 - (Brown spot snail)		6
		minutissimum - (I Lea 1841) - (Small spot snail)		39
		smithi - Morrison 1935 - (Lamellate spot snail)		1
		vitreum - (H B Baker 1930) - (Glass spot snail)		9
<b>Pupillidae</b>				
	<b>Columella</b>			
		simplex - (Gould 1841) - (High-spire column snail)		13
	<b>Gastrocopta</b>			
		contracta - (Say 1822) - (Bottleneck snaggletooth snail)		28
		species (Comb snail)		1
		corticaria - (Say 1816) - (Bark snaggletooth snail)		15
		armifera - (Say 1821) - (Armed snaggletooth snail)		1
		pentodon - (Say 1821) - (Comb snaggletooth snail)		37
	<b>Vertigo</b>			
		alabamensis - Clapp 1915 - (Alabama vertigo snail)		2
		bollesiana - (E S Morse 1865) - (Delicate vertigo snail)		1
		gouldi - (A Binney 1843) - (Variable vertigo snail)		37
		oscariana - Sterki 1890 - (Capital vertigo snail)		1
		parvula - Sterki 1890 - (Smallmouth vertigo snail)		2
		tridentata - Wolf 1870 - (Honey vertigo snail)		1
<b>Rosaceae</b>				
	<b>Malus</b>			
		species (Apple species)		1
	<b>Rubus</b>			
		species (Blackberry species)		1
<b>Strobilopsidae</b>				
	<b>Strobilops</b>			
		aeneus - Pilsbry 1926 - (Bronze pinecone snail)		13
<b>Succineidae</b>				
	<b>Succinea</b>			
		ovalis - Say 1817 - (Oval amber snail)		2
<b>Tiliaceae</b>				
	<b>Tilia</b>			
		species (Basswood species)		1
<b>Tineidae</b>				

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	Lindera	benzoin	(Spicebush)	1
<b>Zonitidae</b>				
	Gastrodonta	fonticula - Wurtz 1948 -	(Appalachia bellytooth snail)	1
		interna interna - (Say 1822) -	(Brown bellytooth snail)	13
	Glyphyalinia	species - Martens, 1892 -	(Glyph species snail)	3
		wheatleyi - (Bland 1883) -	(Bright glyph snail)	23
		rhoadsi - (Pilsbry 1899) -	(Sculpted glyph snail)	1
		praecox - (H B Baker 1930) -	(Brilliant glyph snail)	1
		cumberlandiana - (G H Clapp 1919) -	(Hill glyph snail)	4
		indentata - (Say 1823) -	(Carved glyph snail)	55
		carolinensis - (Cockerell 1890) -	(Spiral mountain glyph snail)	17
		junaluskana - (Clench & Banks 1932) -	(Dark glyph snail)	2
		pentadelphia - (Pilsbry 1900) -	(Pink glyph snail)	1
		sculptilis (Suborb glyph snail)		6
	Hawaiiia	minuscula - (A Binney 1841) -	(Minute gem snail)	14
		alachuana - (Dall 1885) -	(Southeastern gem snail)	3
	Mesomphix	species (Button snail)		3
		subplanus - (A Binney 1842) -	(Flat button snail)	4
		rugeli - (W G Binney 1879) -	(Wrinkled button snail)	1
		perlaevis - (Pilsbry 1900) -	(Smooth button snail)	4
		latic - (Pilsbry 1900) -	(Broad button snail)	16
		cupreus - (Rafinesque 1831) -	(Copper button snail)	20
		capnodes - (W G Binney 1857) -	(Dusky button snail)	2
		andrewsae - (Pilsbry 1895) -	(Mountain button snail)	40
		vulgatus - H B Baker 1933 -	(Common button snail)	1
	Paravitrea	placentula - (Shuttleworth 1852) -	(Glossy supercoil snail)	12
		variabilis - H B Baker 1929 -	(Variable supercoil snail)	4
		species (Supercoil snail)		1
		multidentata - (A Binney 1840) -	(Dentate supercoil snail)	11
		lamellidens - (Pilsbry 1898) -	(Lamellate supercoil snail)	2
		bellona - Hubricht 1978 -	(Club supercoil snail)	15
		capsella - (Gould 1851) -	(Dimple supercoil snail)	8
		petrophila - (Bland 1883) -	(Cherokee supercoil snail)	1
		umbilicaris - (Ancey 1887) -	(Open supercoil snail)	15
	Striatura	exigua - (Stimpson 1850) -	(Ribbed striate snail)	3
		ferrea - E S Morse 1864 -	(Black striate snail)	9
		meridionalis - (Pilsbry & Ferriss 1906) -	(Median striate snail)	66

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	<b>Ventridens</b>			
		gularis - (Say 1822) - (Throaty dome snail)		6
		theloides - (Walker & Pilsbry 1902) - (Copper dome snail)		2
		species (Dome snail species snail)		6
		ligera - (Say 1821) - (Globose dome snail)		1
		intertextus - (A Binney 1841) - (Pyramid dome snail)		14
		decussatus - (Walker & Pilsbry 1902) - (Crossed dome snail)		1
		collisella - (Pilsbry 1896) - (Sculptured dome snail)		3
		arcellus - Hubricht 1976 - (Golden dome snail)		7
		acerra - (J Lewis 1870) - (Glossy dome snail)		9
		lawae - (W G Binney 1892) - (Rounded dome snail)		1
	<b>Vitrinizonites</b>			
		latissimus - (Lewis 1875) - (Glassy grapeskin snail)		23
	<b>Zonitoides</b>			
		arboreus - (Say 1816) - (Quick gloss snail)		41
		elliotti - (Redfield 1856) - (Green dome snail)		37
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(Where '\_genus', and/or 'species' appears, it means that specimens representing this taxon could not be identified to a lower taxonomic level due to one or more of the following issues: specimens are immature, incomplete, poorly oriented for examination, and/or that additional specimens or methodologies are needed to resolve morphological ambiguities.)