

# Freshwater Mussels (Mollusca: Bivalvia: Unionida) of Indiana



This list of Indiana's freshwater mussel species was compiled by the state's Nongame Aquatic Biologist based on accepted taxonomic standards and other relevant data. It is periodically reviewed and updated. References used for scientific names are included at the bottom of this list.

<b>FAMILY</b>	<b>SUBFAMILY</b>	<b>GENUS</b>	<b>SPECIES</b>	<b>COMMON NAME</b>	<b>STATUS*</b>
Margaritiferidae		<i>Cumberlandia</i>	<i>monodonta</i>	Spectaclecase	EX, FE
Unionidae	Anodontinae	<i>Alasmidonta</i>	<i>marginata</i>	Elktoe	
		<i>Alasmidonta</i>	<i>viridis</i>	Slippershell Mussel	SC
		<i>Anodontoides</i>	<i>ferussacianus</i>	Cylindrical Papershell	
		<i>Arcidens</i>	<i>confragosus</i>	Rock Pocketbook	
		<i>Lasmigona</i>	<i>complanata</i>	White Heelsplitter	
		<i>Lasmigona</i>	<i>compressa</i>	Creek Heelsplitter	
		<i>Lasmigona</i>	<i>costata</i>	Flutedshell	
		<i>Pyganodon</i>	<i>grandis</i>	Giant Floater	
		<i>Simpsonaias</i>	<i>ambigua</i>	Salamander Mussel	SC
		<i>Strophitus</i>	<i>undulatus</i>	Creeper	
		<i>Utterbackia</i>	<i>imbecillis</i>	Paper Pondshell	
		<i>Utterbackiana</i>	<i>suborbiculata</i>	Flat Floater	
		Ambleminae	<i>Actinonaias</i>	<i>ligamentina</i>	Mucket
	<i>Amblema</i>		<i>plicata</i>	Threeridge	
	<i>Cyclonaias</i>		<i>nodulata</i>	Wartyback	
	<i>Cyclonaias</i>		<i>pustulosa</i>	Pimpleback	
	<i>Cyclonaias</i>		<i>tuberculata</i>	Purple Wartyback	
	<i>Cyprogenia</i>		<i>stegaria</i>	Fanshell	SE, FE
	<i>Ellipsaria</i>		<i>lineolata</i>	Butterfly	
<i>Elliptio</i>	<i>crassidens</i>		Elephantear	SC	
<i>Epioblasma</i>	<i>cincinnatiensis</i>		Ohio Riffleshell	EX	
<i>Epioblasma</i>	<i>flexuosa</i>		Leafshell	EX	
<i>Epioblasma</i>	<i>obliquata</i>		Catspaw	EX, FE	
<i>Epioblasma</i>	<i>perobliqua</i>		White Catspaw	SE, FE	
<i>Epioblasma</i>	<i>personata</i>		Round Combshell	EX	
<i>Epioblasma</i>	<i>propinqua</i>		Tennessee Riffleshell	EX	
<i>Epioblasma</i>	<i>rangiana</i>		Northern Riffleshell	SE, FE	
<i>Epioblasma</i>	<i>sampsonii</i>		Wabash Riffleshell	EX	
<i>Epioblasma</i>	<i>torulosa</i>	Tuberclad Blossom	EX, FE		
<i>Epioblasma</i>	<i>triquetra</i>	Snuffbox	SE, FE		
<i>Euryنيا</i>	<i>dilatata</i>	Spike	SC		

<b>FAMILY</b>	<b>SUBFAMILY</b>	<b>GENUS</b>	<b>SPECIES</b>	<b>COMMON NAME</b>	<b>STATUS*</b>
		<i>Fusconaia</i>	<i>flava</i>	Wabash Pigtoe	
		<i>Fusconaia</i>	<i>subrotunda</i>	Longsolid	EX
		<i>Hemistena</i>	<i>lata</i>	Cracking Pearlymussel	EX, FE
		<i>Lampsilis</i>	<i>abrupta</i>	Pink Mucket	EX, FE
		<i>Lampsilis</i>	<i>cardium</i>	Plain Pocketbook	
		<i>Lampsilis</i>	<i>fasciola</i>	Wavyrayed Lampmussel	SC
		<i>Lampsilis</i>	<i>ovata</i>	Pocketbook	SC
		<i>Lampsilis</i>	<i>siliquoidea</i>	Fatmucket	
		<i>Lampsilis</i>	<i>teres</i>	Yellow Sandshell	
		<i>Leptodea</i>	<i>fragilis</i>	Fragile Papershell	
		<i>Leptodea</i>	<i>leptodon</i>	Scaleshell	EX, FE
		<i>Ligumia</i>	<i>recta</i>	Black Sandshell	SC
		<i>Ligumia</i>	<i>subrostrata</i>	Pondmussel	
		<i>Megaloniaias</i>	<i>nervosa</i>	Washboard	
		<i>Obliquaria</i>	<i>reflexa</i>	Threehorn Wartyback	
		<i>Obovaria</i>	<i>olivaria</i>	Hickorynut	
		<i>Obovaria</i>	<i>retusa</i>	Ring Pink	EX, FE
		<i>Obovaria</i>	<i>subrotunda</i>	Round Hickorynut	SE
		<i>Plectomerus</i>	<i>dombeyanus</i>	Bankclimber	
		<i>Plethobasus</i>	<i>cicatricosus</i>	White Wartyback	EX, FE
		<i>Plethobasus</i>	<i>cooperianus</i>	Orangefoot Pimpleback	EX, FE
		<i>Plethobasus</i>	<i>cyphus</i>	Sheepnose	SE, FE
		<i>Pleurobema</i>	<i>clava</i>	Clubshell	SE, FE
		<i>Pleurobema</i>	<i>cordatum</i>	Ohio Pigtoe	SC
		<i>Pleurobema</i>	<i>plenum</i>	Rough Pigtoe	SE, FE
		<i>Pleurobema</i>	<i>rubrum</i>	Pyramid Pigtoe	EX
		<i>Pleurobema</i>	<i>sintoxia</i>	Round Pigtoe	
		<i>Potamilus</i>	<i>alatus</i>	Pink Heelsplitter	
		<i>Potamilus</i>	<i>capax</i>	Fat Pocketbook	SE, FE
		<i>Potamilus</i>	<i>ohiensis</i>	Pink Papershell	
		<i>Ptychobranchnus</i>	<i>fasciolaris</i>	Kidneyshell	SC
		<i>Quadrula</i>	<i>fragosa</i>	Winged Mapleleaf	EX, FE
		<i>Quadrula</i>	<i>quadrula</i>	Mapleleaf	
		<i>Reginaia</i>	<i>ebenus</i>	Ebonysshell	SC
		<i>Theliderma</i>	<i>cylindrica</i>	Rabbitsfoot	SE, FT
		<i>Theliderma</i>	<i>metanevra</i>	Monkeyface	
		<i>Toxolasma</i>	<i>lividum</i>	Purple Lilliput	SC
		<i>Toxolasma</i>	<i>parvum</i>	Lilliput	

FAMILY	SUBFAMILY	GENUS	SPECIES	COMMON NAME	STATUS*
		<i>Toxolasma</i>	<i>texasiense</i>	Texas Lilliput	SC
		<i>Tritogonia</i>	<i>verrucosa</i>	Pistolgrip	
		<i>Truncilla</i>	<i>donaciformis</i>	Fawnsfoot	
		<i>Truncilla</i>	<i>truncata</i>	Deertoe	
		<i>Uniomerus</i>	<i>tetralasmus</i>	Pondhorn	
		<i>Venustaconcha</i>	<i>ellipsiformis</i>	Ellipse	
		<i>Villosa</i>	<i>fabalis</i>	Rayed Bean	SE, FE
		<i>Villosa</i>	<i>iris</i>	Rainbow	SC
		<i>Villosa</i>	<i>lienosa</i>	Little Spectaclecase	SC

\*Key to Status: State Endangered (SE), Special Concern (SC), Federal Endangered (FE), Federal Threatened (FT), Extirpated (EX)

**References used:**

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Williams, J.D., Bogan, A.E., Butler, R.S., Cummings, K.S., Garner, J.T., Harris, J.L., Johnson, N.A., and G.T. Watters. 2017. A revised list of the freshwater mussels (Mollusca: Bivalvia: Unionida) of the United States and Canada. *Freshwater Mollusk Biology and Conservation* 20: 33-58.

Freshwater Mollusk Conservation Society (FMCS). 2019. The 2019 checklist of freshwater bivalves (Mollusca: Bivalvia: Unionida) of the United States and Canada. Considered and approved by the Bivalve Names Subcommittee 14 April 2019.

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Rabbitsfoot (*Theliderma cylindrica*)

