

APPENDIX D. AQUATIC MOLLUSKS OF GREATEST CONSERVATION NEED

Taxa	Common Name	Scientific Name	Tier	Opportunity Ranking
AQ Mollusks	Alewife floater	<i>Anodonta implicata</i>	IV	a
AQ Mollusks	Appalachian monkeyface	<i>Quadrula sparsa</i>	I	a
AQ Mollusks	Appalachian springsnail	<i>Fontigens bottimeri</i>	II	c
AQ Mollusks	Atlantic pigtoe	<i>Fusconaia masoni</i>	I	a
AQ Mollusks	Atlantic spike	<i>Elliptio producta</i>	IV	c
AQ Mollusks	Birdwing pearlymussel	<i>Lemiox rimosus</i>	I	a
AQ Mollusks	Black sandshell	<i>Ligumia recta</i>	III	a
AQ Mollusks	Blue Ridge springsnail	<i>Fontigens orolibas</i>	III	c
AQ Mollusks	Bottle hornsnail	<i>Pleurocera gradata</i>	I	c
AQ Mollusks	Brook floater	<i>Alasmidonta varicosa</i>	I	b
AQ Mollusks	Brown walker	<i>Pomatiopsis cincinnatiensis</i>	III	c
AQ Mollusks	Carolina lance mussel	<i>Elliptio angustata</i>	IV	c
AQ Mollusks	Carolina slabshell mussel	<i>Elliptio congaraea</i>	IV	a
AQ Mollusks	Chesapeake ambersnail	<i>Oxyloma subeffusum</i>	III	c
AQ Mollusks	Coal elimia	<i>Elimia aterina</i>	II	c
AQ Mollusks	Cracking pearlymussel	<i>Hemistena lata</i>	I	b
AQ Mollusks	Creeper	<i>Strophitus undulatus</i>	IV	a
AQ Mollusks	Crossed dome	<i>Ventridens decussatus</i>	III	c
AQ Mollusks	Cumberland bean	<i>Villosa trabalis</i>	I	a
AQ Mollusks	Cumberland moccasinsnail	<i>Medionidus conradicus</i>	IV	a
AQ Mollusks	Cumberland monkeyface	<i>Quadrula intermedia</i>	I	a
AQ Mollusks	Cumberlandian combshell	<i>Epioblasma brevidens</i>	I	a
AQ Mollusks	Deertoe	<i>Truncilla truncata</i>	III	b
AQ Mollusks	Dromedary pearlymussel	<i>Dromus dromas</i>	I	a
AQ Mollusks	Dusky Fossaria	<i>Fossaria dalli</i>	IV	c

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AQ Mollusks	Dwarf wedgemussel	<i>Alasmidonta heterodon</i>	I	a
AQ Mollusks	Eastern lampmussel	<i>Lampsilis radiata</i>	IV	a
AQ Mollusks	Eastern pondmussel	<i>Ligumia nasuta</i>	IV	a
AQ Mollusks	Elephant ear	<i>Elliptio crassidens</i>	III	a
AQ Mollusks	Elktoe	<i>Alasmidonta marginata</i>	II	c
AQ Mollusks	Fanshell	<i>Cyprogenia stegaria</i>	I	a
AQ Mollusks	Fine-rayed pigtoe	<i>Fusconaia cuneolus</i>	I	a
AQ Mollusks	Florida pondhorn	<i>Unio merus caroliniana</i>	IV	c
AQ Mollusks	Fluted kidneyshell	<i>Ptychobranchus subtentum</i>	II	a
AQ Mollusks	Fragile papershell	<i>Leptodea fragilis</i>	IV	c
AQ Mollusks	Glossy covert	<i>Fumonelix christyi</i>	III	c
AQ Mollusks	Golden riffleshell	<i>Epioblasma florentina aureola</i>	I	a
AQ Mollusks	Gravel elimia	<i>Elimia catenaria</i>	IV	c
AQ Mollusks	Green Floater	<i>Lasmigona subviridis</i>	II	a
AQ Mollusks	James spiny mussel	<i>Pleurobema collina</i>	I	a
AQ Mollusks	Little-winged pearly mussel	<i>Pegias fabula</i>	I	c
AQ Mollusks	Longsolid	<i>Fusconaia subrotunda</i>	III	a
AQ Mollusks	Mountain creekshell mussel	<i>Villosa vanuxemensis vanuxemensis</i>	IV	a
AQ Mollusks	Northern lance mussel	<i>Elliptio fisheriana</i>	IV	b
AQ Mollusks	Notched rainbow	<i>Villosa constricta</i>	III	a
AQ Mollusks	Oblong ancyliid	<i>Ferrissia parallelus</i>	IV	c
AQ Mollusks	Ohio pigtoe	<i>Pleurobema cordatum</i>	III	c
AQ Mollusks	Oyster mussel	<i>Epioblasma capsaeformis</i>	I	a
AQ Mollusks	Panhandle pebblesnail	<i>Somatogyryus virginicus</i>	II	c
AQ Mollusks	Pearl supercoil	<i>Paravitrea calcicola</i>	IV	c
AQ Mollusks	Piedmont ponds nail	<i>Stagnicola neopalustris</i>	I	c

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AQ Mollusks	Pimple back	<i>Quadrula pustulosa pustulosa</i>	IV	b
AQ Mollusks	Pink heelsplitter	<i>Potamilus alatus</i>	III	b
AQ Mollusks	Pink mucket	<i>Lampsilis abrupta</i>	I	a
AQ Mollusks	Pistolgrip	<i>Tritogonia verrucosa</i>	III	b
AQ Mollusks	Pocketbook mussel	<i>Lampsilis ovata</i>	IV	a
AQ Mollusks	Purple bean	<i>Villosa perpurpurea</i>	I	a
AQ Mollusks	Purple liliput	<i>Toxolasma lividus</i>	II	c
AQ Mollusks	Pygmy slitmouth	<i>Stenotrema pilula</i>	III	c
AQ Mollusks	Pyramid pigtoe	<i>Pleurobema rubrum</i>	II	a
AQ Mollusks	Rayed bean	<i>Villosa fabalis</i>	II	a
AQ Mollusks	Ridged lioplax	<i>Lioplax subcarinata</i>	IV	c
AQ Mollusks	Roanoke slabshell	<i>Elliptio roanokensis</i>	II	b
AQ Mollusks	Rough pigtoe	<i>Pleurobema plenum</i>	I	a
AQ Mollusks	Rough rabbitsfoot	<i>Quadrula cylindrica strigillata</i>	I	a
AQ Mollusks	Round peaclam	<i>Pisidium equilaterale</i>	IV	c
AQ Mollusks	Seep mudalia	<i>Leptoxis dilatata</i>	IV	c
AQ Mollusks	Sharp sprite	<i>Promenetus exacuus</i>	IV	c
AQ Mollusks	Sheepnose	<i>Plethobasus cyphus</i>	II	a
AQ Mollusks	Shiny pigtoe	<i>Fusconaia cor</i>	I	a
AQ Mollusks	Slabside pearlymussel	<i>Lexingtonia dolabelloides</i>	II	a
AQ Mollusks	Slippershell mussel	<i>Alasmidonta viridis</i>	I	b
AQ Mollusks	Snuffbox	<i>Epioblasma triquetra</i>	I	a
AQ Mollusks	Spectaclecase	<i>Cumberlandia monodonta</i>	I	b
AQ Mollusks	Spider Elimia	<i>Elimia arachnoidea</i>	II	c
AQ Mollusks	Spiny riversnail	<i>Io fluvialis</i>	III	a
AQ Mollusks	Tennessee clubshell	<i>Pleurobema oviforme</i>	III	a

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AQ Mollusks	Tennessee heelsplitter	<i>Lasmsgona holstonia</i>	II	a
AQ Mollusks	Tennessee pigtoe	<i>Fusconaia barnesiana</i>	II	a
AQ Mollusks	Threeridge	<i>Amblema plicata</i>	III	b
AQ Mollusks	Three-ridge valvata	<i>Valvata tricarinata</i>	IV	c
AQ Mollusks	Tidewater mucket	<i>Leptodea ochracea</i>	IV	a
AQ Mollusks	Triangle floater	<i>Alasmidonta undulata</i>	IV	a
AQ Mollusks	Unthanks Cave snail	<i>Holsingeria unthanksensis</i>	I	a
AQ Mollusks	Virginia pigtoe	<i>Lexingtonia subplana</i>	I	b
AQ Mollusks	Virginia springsnail	<i>Fontigens morrisoni</i>	I	a
AQ Mollusks	Yellow lampmussel	<i>Lampsilis cariosa</i>	II	a
AQ Mollusks	Yellow lance	<i>Elliptio lanceolata</i>	II	a