

**FWGNA Table Bi1.** The 107 species of freshwater gastropods inhabiting the Ohio drainage system, Atlantic drainages north of the Virginia line (N Atl), Atlantic drainages south of the Virginia line (S Atl), and the Tennessee / Cumberland drainage system, together with their incidence in the FWGNA database. The nine species marked in yellow at the bottom were excluded from analysis.

Class	Family	Species	Ohio	N Atl	S Atl	Tn/Cumb
Proso.	Ampullariidae	<i>Pomacea maculata</i>			10	
Proso.	Ampullariidae	<i>Pomacea paludosa</i>			2	
Proso.	Hydrobioids	<i>Amnicola limosa</i>	59	131	247	1
Proso.	Hydrobioids	<i>Birgella subglobosus</i>	56			4
Proso.	Hydrobioids	<i>Bithynia tentaculata</i>		7		
Proso.	Hydrobioids	<i>Cincinnatia integra</i>	24			1
Proso.	Hydrobioids	<i>Floridobia floridana</i>			2	
Proso.	Hydrobioids	<i>Floridobia NC</i>			4	
Proso.	Hydrobioids	<i>Floridobia Ogeechee</i>			5	
Proso.	Hydrobioids	<i>Fontigens bottimeri</i>	5	23		
Proso.	Hydrobioids	<i>Fontigens morrisoni</i>		6		
Proso.	Hydrobioids	<i>Fontigens nickliniana</i>	6	29		14
Proso.	Hydrobioids	<i>Fontigens orolibas</i>	14	31		7
Proso.	Hydrobioids	<i>Gillia attilis</i>		4	37	
Proso.	Hydrobioids	<i>Littoridinops tenuipes</i>		25	34	
Proso.	Hydrobioids	<i>Lyogyrus granum</i>	3	122	174	1
Proso.	Hydrobioids	<i>Lyogyrus latus</i>			14	
Proso.	Hydrobioids	<i>Marstonia agarhecta</i>			3	
Proso.	Hydrobioids	<i>Marstonia arga</i>				31
Proso.	Hydrobioids	<i>Marstonia gaddisorum</i>			1	
Proso.	Hydrobioids	<i>Marstonia halcyon</i>			11	
Proso.	Hydrobioids	<i>Marstonia letsoni</i>	1			
Proso.	Hydrobioids	<i>Marstonia lustrica</i>	8			
Proso.	Hydrobioids	<i>Marstonia olivacea</i>				3
Proso.	Hydrobioids	<i>Marstonia pachyta (2 ssp)</i>				18
Proso.	Hydrobioids	<i>Marstonia scalariformis</i>	1			3
Proso.	Hydrobioids	<i>Notogillia sathon</i>			22	
Proso.	Hydrobioids	<i>Pomatiopsis cincinnatiensis</i>	20			35
Proso.	Hydrobioids	<i>Potamopyrgus antipodarum</i>		4		
Proso.	Hydrobioids	<i>Probythinella emarginata</i>	7			1
Proso.	Hydrobioids	<i>Pyrgophorus parvulus</i>			1	
Proso.	Hydrobioids	<i>Somatogyrus currierianus (2 ssp)</i>				35
Proso.	Hydrobioids	<i>Somatogyrus integra</i>	37			
Proso.	Hydrobioids	<i>Somatogyrus pennsylvanicus</i>		10		
Proso.	Hydrobioids	<i>Somatogyrus virginicus</i>		10	111	1
Proso.	Hydrobioids	<i>Spilochlamys turgida</i>			15	
Proso.	Pleuroceridae	<i>Io fluvialis</i>				42
Proso.	Pleuroceridae	<i>Leptoxis carinata</i>	235	542	105	11
Proso.	Pleuroceridae	<i>Leptoxis crassa</i>				3
Proso.	Pleuroceridae	<i>Leptoxis praerosa &amp; virgata (2 ssp)</i>	16			163
Proso.	Pleuroceridae	<i>Lithasia armigera (3 ssp)</i>	45			21
Proso.	Pleuroceridae	<i>Lithasia geniculata (3 ssp)</i>	3			55

Proso.	Pleuroceridae	Lithasia verrucosa	38			18
Proso.	Pleuroceridae	Pleurocera canaliculata (3 ssp)	279			145
Proso.	Pleuroceridae	Pleurocera catenaria (2 ssp)		26	315	12
Proso.	Pleuroceridae	Pleurocera clavaeformis (2 ssp)	2			350
Proso.	Pleuroceridae	Pleurocera floridensis			4	
Proso.	Pleuroceridae	Pleurocera gabbiana	2			84
Proso.	Pleuroceridae	Pleurocera laqueata (2 ssp)	59			288
Proso.	Pleuroceridae	Pleurocera modesta				13
Proso.	Pleuroceridae	Pleurocera nassula				4
Proso.	Pleuroceridae	Pleurocera proxima	46	39	374	137
Proso.	Pleuroceridae	Pleurocera semicarinata (3 ssp)	535			87
Proso.	Pleuroceridae	Pleurocera shenandoa	10	20		
Proso.	Pleuroceridae	Pleurocera simplex (2 ssp)	98			412
Proso.	Pleuroceridae	Pleurocera troostiana (4 ssp)	35			315
Proso.	Pleuroceridae	Pleurocera virginica	1	197	32	
Proso.	Thiaridae	Melanoides tuberculata			2	
Proso.	Valvatidae	Valvata bicarinata		2	27	
Proso.	Valvatidae	Valvata tricarinata	5	16	1	
Proso.	Viviparidae	Campeloma decisum (3 ssp)	259	330	937	80
Proso.	Viviparidae	Cipangopaludina chinensis	20	32		
Proso.	Viviparidae	Cipangopaludina japonica	18	40	25	
Proso.	Viviparidae	Lioplax subcarinata	25	8	30	9
Proso.	Viviparidae	Viviparus georgianus	31	9	19	12
Proso.	Viviparidae	Viviparus intertextus	11		38	1
Proso.	Viviparidae	Viviparus subpurpureus	40		6	2
Pulm.	Ancylidae	Ferrissia fragilis	144	325	763	185
Pulm.	Ancylidae	Ferrissia rivularis	530	343	17	218
Pulm.	Ancylidae	Hebetancylus excentricus		2	21	
Pulm.	Ancylidae	Laevapex fuscus	84	89	393	41
Pulm.	Ancylidae	Rhodacmea filosa	2			
Pulm.	Lymnaeidae	Lymnaea caperata	1			
Pulm.	Lymnaeidae	Lymnaea catascopium	1	14		
Pulm.	Lymnaeidae	Lymnaea columella	91	291	616	77
Pulm.	Lymnaeidae	Lymnaea cubensis/viator			29	1
Pulm.	Lymnaeidae	Lymnaea elodes	45	9		
Pulm.	Lymnaeidae	Lymnaea humilis	410	307	62	169
Pulm.	Lymnaeidae	Lymnaea stagnalis	2			
Pulm.	Physidae	Aplexa hypnorum	4	1		
Pulm.	Physidae	Physa acuta	1017	984	1086	380
Pulm.	Physidae	Physa carolinae		26	85	
Pulm.	Physidae	Physa gyrina	233	158	8	169
Pulm.	Physidae	Physa pomilia		46	57	10
Pulm.	Physidae	Physa vernalis	4	1		
Pulm.	Planorbidae	Biomphalaria havanensis			4	
Pulm.	Planorbidae	Gyraulus circumstriatus	1			
Pulm.	Planorbidae	Gyraulus deflectus	12	9		
Pulm.	Planorbidae	Gyraulus parvus	89	169	95	39

Pulm.	Planorbidae	<i>Helisoma anceps</i>	259	303	433	97
Pulm.	Planorbidae	<i>Helisoma campanulata</i>	5	14		
Pulm.	Planorbidae	<i>Helisoma eucosmium</i>			3	
Pulm.	Planorbidae	<i>Helisoma magnificum</i>			3	
Pulm.	Planorbidae	<i>Helisoma scalaris</i> (2 ssp)			19	
Pulm.	Planorbidae	<i>Helisoma trivolvis</i>	178	152	180	46
Pulm.	Planorbidae	<i>Menetus dilatatus</i>	141	458	708	116
Pulm.	Planorbidae	<i>Planorbula armigera</i>	7	24	38	1
Pulm.	Planorbidae	<i>Promenetus exacuus</i>	7	16	31	
Count Species			59	46	52	51
Excluded from analysis	Hydobioids	<i>Pomatiopsis lapidaria</i>	25	8		29
	Hydobioids	<i>Fontigens tartarea</i>	8	2		
	Hydobioids	<i>Holsingeria unthanksensis</i>		1		5
	Hydobioids	<i>Fontigens cryptica</i>	5			
	Hydobioids	<i>Antroselates spiralis</i>	4			
	Hydobioids	<i>Fontigens</i> sp 2	2			
	Hydobioids	<i>Fontigens</i> sp 1	1			
	Hydobioids	<i>Fontigens</i> sp 3				1
	Hydobioids	<i>Fontigens turritella</i>	1			
Total sites			5426	5461	7311	4054