
Supplementary material

The Pleurobemini (Bivalvia : Unionida) revisited: molecular species delineation using a mitochondrial DNA gene reveals multiple conspecifics and undescribed species

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Table S1. List of specimen information (tribe, species, DNA ID, haplotype ID, collected waterbody, state, source, and GenBank accession number) used in the study

Haplotype IDs correspond to the names of operational taxonomic units (OTUs) on the phylogeny. ASUMZ = Arkansas State University Museum of Zoology; FLMNH = Florida Museum of Natural History; JFBM = Bell Museum of Natural History; LT = USGS Leetown Science Center; NCMNS = North Carolina Museum of Natural Science; UAUC = University of Alabama Unionid Collection; VT = Virginia Tech University Collection, Tissue clip = specimen was clipped its mantle tissue in the field and returned to its source waterbody

Tribes	Species	Original DNA ID	Haplotype ID	Waterbody	State	Source	GenBank
Amblemini	<i>Amblema plicata</i>	Amblema_plicata_02_L	Amblema_plicata_02_L			LT20303	MF961804
Pleurobemini	<i>Elliptio complanata</i>	Elliptio_complanata_01_L	Elliptio_complanata_01_L		MD	LT21410	MF961805
Pleurobemini	<i>Elliptio hopetonensis</i>	Elliptio_hopetonensis_UAUC2726_L	Elliptio_hopetonensis_UAUC2726_L	Ohoopsee River → Altamaha River	GA	UAUC2726	MF961806
Pleurobemini	<i>Elliptio lanceolata</i>	Elliptio_lanceolata_09_VA_NT	Elliptio_lanceolata_VA_NT	Nottoway River → Chowan River	VA	Tissue clip	MF961807
Pleurobemini	<i>Elliptio lanceolata</i>	Elliptio_lanceolata_10_VA_NT	Elliptio_lanceolata_VA_NT	Nottoway River → Chowan River	VA	Tissue clip	MF961808
Pleurobemini	<i>Elliptio producta</i>	Elliptio_producta_UAUC3085_L	Elliptio_producta_UAUC3085_L	Savannah River	GA	UAUC3085	MF961809
Pleurobemini	<i>Elliptio shepardiana</i>	Elliptio_shepardiana_UAUC2929_L	Elliptio_shepardiana_UAUC2929_L	Ohoopsee River → Altamaha River	GA	UAUC2929	MF961810
Pleurobemini	<i>Eurynia dilatata</i>	Eurynia_dilatata_02_L	Eurynia_dilatata			LT21412	MF961811
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine2700	Fusconaia_askewi_Sabine2700	Sabine River	TX	ASUMZ2700	MF961812
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine2704	Fusconaia_askewi-lananensis_Sabine-Neches2	Sabine River	TX	ASUMZ2704	MF961813
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_VillageTX14	Fusconaia_askewi-lananensis_Neches2	Village Creek → Neches River	TX	Tissue clip	MF961814
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Neches20_NAJ	Fusconaia_askewi-lananensis_Neches1	Neches River	TX	FLMNH438926	MF961815
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Neches21_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Neches River	TX	FLMNH438926	MF961816
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Neches22_NAJ	Fusconaia_askewi_Neches22_NAJ	Neches River	TX	FLMNH438926	MF961817
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine01_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches1	Sabine River	TX	FLMNH441157	MF961818
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine02_NAJ	Fusconaia_askewi_Sabine2	Toro Bayou → Sabine River	TX	FLMNH441158	MF961819
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine03_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Toro Bayou → Sabine River	TX	FLMNH441158	MF961820
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine04_NAJ	Fusconaia_askewi_Sabine2	Toro Bayou → Sabine River	TX	FLMNH441158	MF961821
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine05_NAJ	Fusconaia_askewi_Sabine2	Toro Bayou → Sabine River	TX	FLMNH441158	MF961822
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine06_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Anacoco Bayou → Sabine River	TX	FLMNH441160	MF961823

Tribe	Species	Original DNA ID	Haplotype ID	Waterbody	State	Source	GenBank
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine07_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Anacoco Bayou → Sabine River	TX	FLMNH441160	MF961824
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine08_NAJ	Fusconaia_askewi_Sabine08_NAJ	East Anacoco Creek → Sabine River	TX	FLMNH441161	MF961825
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine09_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches1	East Anacoco Creek → Sabine River	TX	FLMNH441161	MF961826
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine10_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	East Anacoco Creek → Sabine River	TX	FLMNH441161	MF961827
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine11_NAJ	Fusconaia_askewi_Sabine6	Sabine River	TX	FLMNH441162	MF961828
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine12_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Sabine River	TX	FLMNH441162	MF961829
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine13_NAJ	Fusconaia_askewi_Sabine6	Anacoco Bayou → Sabine River	TX	FLMNH441163	MF961830
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine14_NAJ	Fusconaia_askewi_Sabine2	Sabine River	TX	FLMNH441253	MF961831
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine15_NAJ	Fusconaia_askewi_Sabine1	Sabine River	TX	FLMNH441253	MF961832
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine16_NAJ	Fusconaia_askewi_Sabine1	Sabine River	TX	FLMNH441253	MF961833
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine17_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Sabine River	TX	FLMNH438015	MF961834
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine18_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches3	Sabine River	TX	FLMNH438015	MF961835
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine19_NAJ	Fusconaia_askewi_Sabine19_NAJ	Sabine River	TX	FLMNH438015	MF961836
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine25_NAJ	Fusconaia_askewi-lananensis_Sabine-Neches2	Lake Fork Creek → Sabine River	TX	FLMNH439082	MF961837
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine26_NAJ	Fusconaia_askewi_Sabine2	Lake Fork Creek → Sabine River	TX	FLMNH439082	MF961838
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine27_NAJ	Fusconaia_askewi_Sabine4	Lake Fork Creek → Sabine River	TX	FLMNH439082	MF961839
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sabine28_NAJ	Fusconaia_askewi_Sabine4	Lake Fork Creek → Sabine River	TX	FLMNH439082	MF961840
Pleurobemini	<i>Fusconaia burkei</i>	Fusconaia_burkei_BruceCr15_NAJ	Fusconaia_burkei	Bruce Creek → Choctawhatchee River	FL	FLMNH441049	MF961841
Pleurobemini	<i>Fusconaia burkei</i>	Fusconaia_burkei_Choctawhatchee1_NAJ	Fusconaia_burkei	Choctawhatchee River	FL	FLMNH441129	MF961842
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5408	Fusconaia_cerina_BundickCr5408	Bundick Creek → Calcasieu River	LA	ASUMZ5408	MF961843
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5409	Fusconaia_cerina_BundickCr	Bundick Creek → Calcasieu River	LA	ASUMZ5409	MF961844
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5410	Fusconaia_cerina-flava2	Bundick Creek → Calcasieu River	LA	ASUMZ5410	MF961845
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5411	Fusconaia_cerina_BundickCr5411	Bundick Creek → Calcasieu River	LA	ASUMZ5411	MF961846
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5412	Fusconaia_cerina_BundickCr	Bundick Creek → Calcasieu River	LA	ASUMZ5412	MF961847
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_BundickCr5413	Fusconaia_cerina_BundickCr5413	Bundick Creek → Calcasieu River	LA	ASUMZ5413	MF961848

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Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_Pascagoula7_NAJ	Fusconaia_cerina_Pascagoula7_NAJ	Pascagoula River	MS	FLMNH438306	MF961849
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_Pascagoula8_NAJ	Fusconaia_cerina_Pascagoula8_NAJ	Pascagoula River	MS	FLMNH438306	MF961850
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_TrussellsCr11_NAJ	Fusconaia_cerina-flava1	Trussells Creek → Tombigbee River	AL	FLMNH438883	MF961851
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_TrussellsCr12_NAJ	Fusconaia_cerina-flava1	Trussells Creek → Tombigbee River	AL	FLMNH438883	MF961852
Pleurobemini	<i>Fusconaia chunii</i>	Fusconaia_chunii_Trinity1_NAJ	Fusconaia_chunii_Trinity	Trinity River	TX	FLMNH439075	MF961853
Pleurobemini	<i>Fusconaia chunii</i>	Fusconaia_chunii_Trinity2_NAJ	Fusconaia_chunii_Trinity	Trinity River	TX	FLMNH439075	MF961854
Pleurobemini	<i>Fusconaia chunii</i>	Fusconaia_chunii_Trinity3_NAJ	Fusconaia_chunii_Trinity	Trinity River	TX	FLMNH439075	MF961855
Pleurobemini	<i>Fusconaia chunii</i>	Fusconaia_chunii_Trinity4_NAJ	Fusconaia_chunii_Trinity	Trinity River	TX	FLMNH439075	MF961856
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_01_VA_NFH	Fusconaia_cor_01_VA_NFH	North Fork Holston River → Tennessee River	VA	Tissue clip	MF961857
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_02_VA_NFH	Fusconaia_cor2	North Fork Holston River → Tennessee River	VA	Tissue clip	MF961858
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_03_VA_NFH	Fusconaia_cor2	North Fork Holston River → Tennessee River	VA	Tissue clip	MF961859
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_04_VA_CR	Fusconaia_cor_04_VA_CR	Clinch River → Tennessee River	VA	Tissue clip	MF961860
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_05_VA_CR	Fusconaia_cor2	Clinch River → Tennessee River	VA	Tissue clip	MF961861
Pleurobemini	<i>Fusconaia cuneolus</i>	Fusconaia_cuneolus_UAUC1522_C	Fusconaia_cuneolus	Clinch River → Tennessee River	VA	UAUC1522	MF961862
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_Conecuh10_NAJ	Fusconaia_escambia	Conecuh River → Escambia River	AL	FLMNH441048	MF961863
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_Conecuh11_NAJ	Fusconaia_escambia	Conecuh River → Escambia River	AL	FLMNH428548	MF961864
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_Conecuh12_NAJ	Fusconaia_escambia	Conecuh River → Escambia River	AL	FLMNH428548	MF961865
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_Escambia1_NAJ	Fusconaia_escambia	Escambia River	FL	FLMNH428548	MF961866
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Cossatot2811	Fusconaia_cf_flava_Cossatot2811	Cossatot River → Little River → Red River	AR	ASUMZ2811	MF961867
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Cossatot2816	Fusconaia_cf_flava_Little-Cossatot	Cossatot River → Little River → Red River	AR	ASUMZ2816	MF961868
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Illinois4900	Fusconaia_cf_flava_Illinois4900	Illinois River → Arkansas River	AR	ASUMZ4900	MF961869
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Illinois4904	Fusconaia_cf_flava_Illinois4904	Illinois River → Arkansas River	AR	ASUMZ4904	MF961870
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Little4628	Fusconaia_cf_flava_Little-Cossatot	Little River → Red River	AR	ASUMZ4628	MF961871
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Little4910	Fusconaia_cf_flava_Little	Little River → Red River	AR	ASUMZ4910	MF961872
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Little4923	Fusconaia_cf_flava_Little4923	Little River → Red River	AR	ASUMZ4923	MF961873

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Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Little4931	Fusconaia_cf_flava_Little	Little River → Red River	AR	ASUMZ4931	MF961874
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_cf_flava_Little4942	Fusconaia_cf_flava_Little4942	Little River → Red River	AR	ASUMZ4942	MF961875
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_01_KY_GR	Fusconaia_flava_PetitJean-Green	Green River → Ohio River	KY	Tissue clip	MF961876
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_02_KY_GR	Fusconaia_flava_PetitJean-Green	Green River → Ohio River	KY	Tissue clip	MF961877
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_03_KY_GR	Fusconaia_flava_PetitJean-Green	Green River → Ohio River	KY	Tissue clip	MF961878
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_03_AR_SA	Fusconaia_flava1	Saline River → Ouachita River	AR	Tissue clip	MF961879
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_14451_MN_CW	Fusconaia_flava_14451_MN_CW	Cottonwood River → Minnesota River	MN	JFBM14451	MF961880
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView01	Fusconaia_flava_White-Arkansas	Bayou DeView → White River	AR	ASUMZ1337.1	MF961881
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView02	Fusconaia_flava_White-Arkansas	Bayou DeView → White River	AR	ASUMZ1337.2	MF961882
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView03	Fusconaia_flava_BayouDeViwe	Bayou DeView → White River	AR	ASUMZ1337.3	MF961883
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView04	Fusconaia_flava_White-Arkansas	Bayou DeView → White River	AR	ASUMZ1337.4	MF961884
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView06	Fusconaia_flava1	Bayou DeView → White River	AR	ASUMZ1337.6	MF961885
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView07	Fusconaia_flava_BayouDeViwe	Bayou DeView → White River	AR	ASUMZ1338.1	MF961886
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView08	Fusconaia_flava1	Bayou DeView → White River	AR	ASUMZ1338.2	MF961887
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView09	Fusconaia_flava1	Bayou DeView → White River	AR	ASUMZ1338.3	MF961888
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView10	Fusconaia_flava_BayouDeViwe	Bayou DeView → White River	AR	ASUMZ1338.4	MF961889
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BayouDeView11	Fusconaia_flava_BayouDeViwe	Bayou DeView → White River	AR	ASUMZ1338.5	MF961890
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BigCypressBayou8_NAJ	Fusconaia_flava_Little-BigCypress	Big Cypress Bayou → Red River	TX	FLMNH438975	MF961891
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BigCypressBayou9_NAJ	Fusconaia_flava_BigCypressBayou9_NAJ	Big Cypress Bayou → Red River	TX	FLMNH438975	MF961892
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BigCypressBayou10_NAJ	Fusconaia_flava_Little-BigCypress	Big Cypress Bayou → Red River	TX	FLMNH438975	MF961893
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Black2709	Fusconaia_flava_Black2709	Black River → White River	AR	ASUMZ2709	MF961894
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Blue5399	Fusconaia_flava1	Blue River → Red River	OK	ASUMZ5399	MF961895
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BogueChitto15_NAJ	Fusconaia_cerina-flava_Escanbia-Pearl	Bogue Chitto → Pearl River Canal	LA	FLMNH439077	MF961896
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_BogueChitto16_NAJ	Fusconaia_flava_BogueChitto16_NAJ	Bogue Chitto → Pearl River Canal	LA	FLMNH439077	MF961897
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Cadron5210	Fusconaia_flava_Cadron5210	Cadron Creek → Arkansas River	AR	ASUMZ5210	MF961898

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Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_ChicoB5400	Fusconaia_flava2	Chico Bayou → Red River	LA	ASUMZ5400	MF961899
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Conecuh13_NAJ	Fusconaia_cerina-flava_Escanbia-Pearl	Conecuh River → Escambia River	AL	FLMNH428548	MF961900
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_GrayCr1_NAJ	Fusconaia_flava_Red	Gray Creek → Red River	LA	FLMNH375436	MF961901
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_GrayCr4_NAJ	Fusconaia_flava_Red	Gray Creek → Red River	LA	FLMNH375436	MF961902
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Illinois2760	Fusconaia_flava_Illinois-PetitJean	Illinois River → Arkansas River	AR	ASUMZ2760	MF961903
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Little4907	Fusconaia_flava_Little-BigCypress	Little River → Red River	AR	ASUMZ4907	MF961904
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_LMissouri2884	Fusconaia_flava_LMissouri2884	Little Missouri River → Ouachita River	AR	ASUMZ2884	MF961905
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_LMissouri2900	Fusconaia_flava_LMissouri2900	Little Missouri River → Ouachita River	AR	ASUMZ2900	MF961906
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_MuskingumOSU6	Fusconaia_flava1	Muskingum River → Ohio River	OH	Tissue clip	MF961907
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_MuskingumOSU7	Fusconaia_flava1	Muskingum River → Ohio River	OH	Tissue clip	MF961908
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_NFSaline3698	Fusconaia_flava_NFSaline3698	North Fork Saline River → Ouachita River	AR	ASUMZ3698	MF961909
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_NFSaline3700	Fusconaia_flava2	North Fork Saline River → Ouachita River	AR	ASUMZ3700	MF961910
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita	Fusconaia_flava_Ouachita	Ouachita River	AR	Tissue clip	MF961911
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita2766	Fusconaia_flava_Ouachita2766	Ouachita River	AR	ASUMZ2766	MF961912
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita2776	Fusconaia_flava_Ouachita2776	Ouachita River	AR	ASUMZ2776	MF961913
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita2779	Fusconaia_flava3	Ouachita River	AR	ASUMZ2779	MF961914
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita2780	Fusconaia_flava_Ouachita2780	Ouachita River	AR	ASUMZ2780	MF961915
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ouachita2804	Fusconaia_flava_Ouachita2804	Ouachita River	AR	ASUMZ2804	MF961916
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_PetitJean2744	Fusconaia_flava_PetitJean-Green	Petit Jean River → Arkansas River	AR	ASUMZ2744	MF961917
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_PetitJean2746	Fusconaia_flava1	Petit Jean River → Arkansas River	AR	ASUMZ2746	MF961918
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_PetitJean2755	Fusconaia_flava1	Petit Jean River → Arkansas River	AR	ASUMZ2755	MF961919
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_PetitJean2756	Fusconaia_flava_Illinois-PetitJean	Petit Jean River → Arkansas River	AR	ASUMZ2756	MF961920
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Saline3784	Fusconaia_flava_Saline3784	Saline River → Ouachita River	AR	ASUMZ3784	MF961921
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_StFrancis2732	Fusconaia_flava_StFrancis2732	St. Francis River	AR	ASUMZ2732	MF961922

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Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UAUC146_L	Fusconaia_flava1	Ohio River	KY/IN	UAUC146	MF961923
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UAUC3391_L	Fusconaia_flava_UAUC3391_L	Drakes Creek → Calcasieu River	LA	UAUC3391	MF961924
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_WFPRC2748	Fusconaia_flava1	West Fork Point Remove Creek → Arkansas	AR	ASUMZ2748	MF961925
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_WFPRC2749	Fusconaia_flava1	West Fork Point Remove Creek → Arkansas	AR	ASUMZ2749	MF961926
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_WFPRC2751	Fusconaia_flava_White-Arkansas	West Fork Point Remove Creek → Arkansas	AR	ASUMZ2751	MF961927
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_White2736	Fusconaia_flava_White2736	White River	AR	ASUMZ2736	MF961928
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_White2737	Fusconaia_flava_White2737	White River	AR	ASUMZ2737	MF961929
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_White2738	Fusconaia_flava_White2738	White River	AR	ASUMZ2738	MF961930
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Attoyac1TX03	Fusconaia_askewi-lananensis_Sabine-Neches1	Attoyac Bayou → Neches River	TX	Tissue clip	MF961931
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Attoyac2TX01	Fusconaia_askewi-lananensis_Neches1	Attoyac Bayou → Neches River	TX	Tissue clip	MF961932
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Sandy1TX04	Fusconaia_askewi-lananensis_Sabine-Neches2	Sandy Creek → Neches River	TX	Tissue clip	MF961933
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Sandy2TX05	Fusconaia_askewi-lananensis_Sabine-Neches2	Sandy Creek → Neches River	TX	Tissue clip	MF961934
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Village1TX12	Fusconaia_askewi-lananensis_Neches2	Village Creek → Neches River	TX	Tissue clip	MF961935
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Village2TX13	Fusconaia_askewi-lananensis_Sabine-Neches2	Village Creek → Neches River	TX	Tissue clip	MF961936
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Village3TX08	Fusconaia_askewi-lananensis_Sabine-Neches3	Village Creek → Neches River	TX	Tissue clip	MF961937
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_Village4TX07	Fusconaia_askewi-lananensis_Sabine-Neches2	Village Creek → Neches River	TX	Tissue clip	MF961938
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_02_NT	Fusconaia_masoni	Nottoway River → Chowan River	VA	Tissue clip	MF961939
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_03_NT	Fusconaia_masoni_03_NT	Nottoway River → Chowan River	VA	Tissue clip	MF961940
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_DeepCr1_NAJ	Fusconaia_masoni_DeepCr-LittleFishingCr	Deep Creek → Neuse River	NC	FLMNH438274	MF961941
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_LittleFishingCr11_NAJ	Fusconaia_masoni_DeepCr-LittleFishingCr	Little Fishing Creek → Tar River	NC	FLMNH438289	MF961942
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_Guadalupe1_NAJ	Fusconaia_mitchelli_Guadalupe1	Guadalupe River	TX	FLMNH441081	MF961943
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_Guadalupe2_NAJ	Fusconaia_mitchelli_Guadalupe2	Guadalupe River	TX	FLMNH441082	MF961944
Pleurobemini	<i>Fusconaia ozarkensis</i>	Fusconaia_ozarkensis_JFCcurrent3684	Fusconaia_ozarkensis_JFCcurrent3684	Jacks Fork Current River → White River	MO	ASUMZ3684	MF961945
Pleurobemini	<i>Fusconaia ozarkensis</i>	Fusconaia_ozarkensis_SFSspring3688	Fusconaia_ozarkensis	South Fork Spring River → White River	AR	ASUMZ3688	MF961946

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Pleurobemini	<i>Fusconaia ozarkensis</i>	Fusconaia_ozarkensis_SFSpring3689	Fusconaia_ozarkensis	South Fork Spring River → White River	AR	ASUMZ3689	MF961947
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_01_KY_GR	Fusconaia_subrotunda_01_KY_GR	Green River → Ohio River	KY	Tissue clip	MF961948
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_02_KY_GR	Fusconaia_subrotunda_Green	Green River → Ohio River	KY	Tissue clip	MF961949
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_03_KY_GR	Fusconaia_subrotunda_Green	Green River → Ohio River	KY	Tissue clip	MF961950
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_27402_NC_VL	Fusconaia_subrotunda_Hiwassee1	Valley River → Hiwassee River → Tennessee River	NC	NCMNS27402	MF961951
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_27783_NC_HI	Fusconaia_subrotunda_27783_NC_HI	Hiwassee River → Tennessee River	NC	NCMNS27783	MF961952
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_30282_NC_LR	Fusconaia_subrotunda	Little River → Tennessee River	NC	NCMNS30282	MF961953
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAUC3036_L	Fusconaia_subrotunda_UAUC3036_L	French Broad → Tennessee River	NC	UAUC3036	MF961954
Pleurobemini	<i>Parvaspina collina</i>	Parvaspina_collina_01_VA_MR	Parvaspina_collina	Mayo River → Roanoke River	VA	VT4	MF961955
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_01_VA_CR	Plethobasus_cyphus_01_VA_CR	Clinch River → Tennessee River	TN	Tissue clip	MF961956
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_02_VA_CR	Plethobasus_cyphus_Tennessee	Clinch River → Tennessee River	TN	Tissue clip	MF961957
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_03_VA_CR	Plethobasus_cyphus_03_VA_CR	Clinch River → Tennessee River	TN	Tissue clip	MF961958
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_01_KY_GR	Pleurobema_Sintoxia_cordatum_01_KY_GR	Green River → Ohio River	KY	Tissue clip	MF961959
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_02_KY_GR	Pleurobema_Sintoxia_cordatum_02_KY_GR	Green River → Ohio River	KY	Tissue clip	MF961960
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_03_KY_GR	Pleurobema_Sintoxia_cordatum_Ohio	Green River → Ohio River	KY	Tissue clip	MF961961
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_04_KY_GR	Pleurobema_Sintoxia_cordatum_04_KY_GR	Green River → Ohio River	KY	Tissue clip	MF961962
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_GreenGR2	Pleurobema_Sintoxia_cordatum_Tennessee-Green	Green River → Ohio River	KY	Tissue clip	MF961963
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_MuskingumOSU2	Pleurobema_Sintoxia_cordatum_MuskingumOSU2	Muskingum River → Ohio River	OH	Tissue clip	MF961964
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_MuskingumOSU3	Pleurobema_Sintoxia_cordatum_Ohio	Muskingum River → Ohio River	OH	Tissue clip	MF961965
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_Little2832	Pleurobema_Sintoxia_cordatum_Little2832	Little River → Red River	AR	ASUMZ2832	MF961966

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Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_OhioOSU4	Pleurobema_Sintoxia_cordatum_OhioOSU4	Ohio River	OH	Tissue clip	MF961967
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_OhioOSU5	Pleurobema_Sintoxia_cordatum_Ohio	Ohio River	OH	Tissue clip	MF961968
Pleurobemini	<i>Pleurobema cordatum</i>	Pleurobema_Sintoxia_cordatum_UAUC973_L	Pleurobema_Sintoxia_cordatum_UAUC973_L	Tennessee River	AL	UAUC973	MF961969
Pleurobemini	<i>Pleurobema plenum</i>	Pleurobema_Sintoxia_plenum_01_Clinch	Pleurobema_Sintoxia_plenum_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF961970
Pleurobemini	<i>Pleurobema plenum</i>	Pleurobema_Sintoxia_plenum_02_Clinch	Pleurobema_Sintoxia_plenum_02_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF961971
Pleurobemini	<i>Pleurobema plenum</i>	Pleurobema_Sintoxia_plenum_03_Clinch	Pleurobema_Sintoxia_plenum_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF961972
Pleurobemini	<i>Pleurobema plenum</i>	Pleurobema_Sintoxia_plenum_04_Clinch	Pleurobema_Sintoxia_plenum_04_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF961973
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_01_AR_SA	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	Tissue clip	MF961974
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_02_AR_SA	Pleurobema_Sintoxia_cf_riddellii_Saline	Saline River → Ouachita River	AR	Tissue clip	MF961975
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_03_AR_SA	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	Tissue clip	MF961976
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_04_AR_SA	Pleurobema_Sintoxia_cf_riddellii_Saline	Saline River → Ouachita River	AR	Tissue clip	MF961977
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_05_AR_SA	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	Tissue clip	MF961978
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Ouachita2765	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Ouachita River	AR	ASUMZ2765	MF961979
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Ouachita2771	Pleurobema_Sintoxia_cf_riddellii_Ouachita2771	Ouachita River	AR	ASUMZ2771	MF961980
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Ouachita2773	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Ouachita River	AR	ASUMZ2773	MF961981
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Ouachita2788	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Ouachita River	AR	ASUMZ2788	MF961982
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline3253	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	ASUMZ3253	MF961983

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Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline3257	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	ASUMZ3257	MF961984
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline3264	Pleurobema_Sintoxia_cf_riddellii_Saline3264	Saline River → Ouachita River	AR	ASUMZ3264	MF961985
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline3274	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	ASUMZ3274	MF961986
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline3780	Pleurobema_Sintoxia_cf_riddellii_Saline3780	Saline River → Ouachita River	AR	ASUMZ3780	MF961987
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline4640	Pleurobema_Sintoxia_cf_riddellii_Ouachita-Saline	Saline River → Ouachita River	AR	ASUMZ4640	MF961988
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_cf_riddellii_Saline4641	Pleurobema_Sintoxia_cf_riddellii_Saline4641	Saline River → Ouachita River	AR	ASUMZ4641	MF961989
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Little4629	Pleurobema_Sintoxia_riddellii_Little	Little River → Red River	AR	ASUMZ4629	MF961990
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Little4630	Pleurobema_Sintoxia_riddellii_Little	Little River → Red River	AR	ASUMZ4630	MF961991
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Little4917	Pleurobema_Sintoxia_riddellii_Little	Little River → Red River	AR	ASUMZ4917	MF961992
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Little4934	Pleurobema_Sintoxia_riddellii_Little4934	Little River → Red River	AR	ASUMZ4934	MF961993
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches03_NAJ	Pleurobema_Sintoxia_riddellii_Neches03_NAJ	Neches River	TX	FLMNH438929	MF961994
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches04_NAJ	Pleurobema_Sintoxia_riddellii_Neches	Neches River	TX	FLMNH438929	MF961995
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches05_NAJ	Pleurobema_Sintoxia_riddellii_Neches	Neches River	TX	FLMNH438929	MF961996
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches06_NAJ	Pleurobema_Sintoxia_riddellii_Neches06_NAJ	Neches River	TX	FLMNH438929	MF961997
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches07_NAJ	Pleurobema_Sintoxia_riddellii_Neches07_NAJ	Neches River	TX	FLMNH438934	MF961998
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches11_NAJ	Pleurobema_Sintoxia_riddellii_Sabine-Neches	Neches River	TX	Swab sample	MF961999
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Neches12_NAJ	Pleurobema_Sintoxia_riddellii_Sabine-Neches	Neches River	TX	Swab sample	MF962000

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Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_Sabine02_NAJ	Pleurobema_Sintoxia_riddellii_Sabine-Neches	Sabine River	TX	FLMNH441165	MF962001
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_VillageTX09	Pleurobema_Sintoxia_riddellii_Neches	Village Creek → Neches River	TX	Tissue clip	MF962002
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_VillageTX10	Pleurobema_Sintoxia_riddellii_Neches	Village Creek → Neches River	TX	Tissue clip	MF962003
Pleurobemini	<i>Pleurobema riddellii</i>	Pleurobema_Sintoxia_riddellii_VillageTX11	Pleurobema_Sintoxia_riddellii_VillageTX11	Village Creek → Neches River	TX	Tissue clip	MF962004
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_01_Clinch	Pleurobema_Sintoxia_rubrum_01_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF962005
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_02_Clinch	Pleurobema_Sintoxia_rubrum_02_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF962006
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_02_KY_GR	Pleurobema_Sintoxia_rubrum_02_KY_GR	Green River → Ohio River	KY	Tissue clip	MF962007
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_01_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Saline River → Ouachita River	AR	Tissue clip	MF962008
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_02_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia1	Saline River → Ouachita River	AR	Tissue clip	MF962009
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_03_AR_SA	Pleurobema_Sintoxia_rubrum_03_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962010
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_04_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia1	Saline River → Ouachita River	AR	Tissue clip	MF962011
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_05_AR_SA	Pleurobema_Sintoxia_rubrum_05_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962012
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_06_AR_SA	Pleurobema_Sintoxia_rubrum_06_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962013
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_08_AR_SA	Pleurobema_Sintoxia_rubrum_08_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962014
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_09_AR_SA	Pleurobema_Sintoxia_rubrum_09_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962015
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_10_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Saline River → Ouachita River	AR	Tissue clip	MF962016
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_11_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia1	Saline River → Ouachita River	AR	Tissue clip	MF962017
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_12_AR_SA	Pleurobema_Sintoxia_rubrum_12_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962018
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Little4947	Pleurobema_Sintoxia_rubrum_Little	Little River → Red River	AR	ASUMZ4947	MF962019
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_LMissouri2856	Pleurobema_Sintoxia_rubrum_LMissouri2856	Little Missouri River → Ouachita River	AR	ASUMZ2856	MF962020

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Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_LMissouri2865	Pleurobema_Sintoxia_rubrum_LMissouri2865	Little Missouri River → Ouachita River	AR	ASUMZ2865	MF962021
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_LMissouri2877	Pleurobema_Sintoxia_rubrum-sintoxia1	Little Missouri River → Ouachita River	AR	ASUMZ2877	MF962022
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_LMissouri2879	Pleurobema_Sintoxia_rubrum_LMissouri2879	Little Missouri River → Ouachita River	AR	ASUMZ2879	MF962023
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Ouachita2789	Pleurobema_Sintoxia_rubrum_Ouachita2789	Ouachita River	AR	ASUMZ2789	MF962024
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Ouachita2791	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Ouachita River	AR	ASUMZ2791	MF962025
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Ouachita2795	Pleurobema_Sintoxia_rubrum_Ouachita2795	Ouachita River	AR	ASUMZ2795	MF962026
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Ouachita2797	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Ouachita River	AR	ASUMZ2797	MF962027
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Ouachita2801	Pleurobema_Sintoxia_rubrum-sintoxia1	Ouachita River	AR	ASUMZ2801	MF962028
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Saline3279	Pleurobema_Sintoxia_rubrum_Saline3279	Saline River → Ouachita River	AR	ASUMZ3279	MF962029
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_Spring3690	Pleurobema_Sintoxia_rubrum_Spring3690	Spring River → White River	AR	ASUMZ3690	MF962030
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_UAUC2719_L	Pleurobema_Sintoxia_rubrum-sintoxia_Duck-Green	Duck River → Tennessee River	TN	UAUC2719	MF962031
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_UAUC2795_L	Pleurobema_Sintoxia_rubrum-sintoxia2	Clinch River → Tennessee River	TN	UAUC2795	MF962032
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_UAUC2796_L	Pleurobema_Sintoxia_rubrum_UAUC2796_L	Clinch River → Tennessee River	TN	UAUC2796	MF962033
Pleurobemini	<i>Pleurobema rubrum</i>	Pleurobema_Sintoxia_rubrum_UAUC3230_L	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	UAUC3230	MF962034
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_01_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Saline River → Ouachita River	AR	Tissue clip	MF962035
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_02_AR_SA	Pleurobema_Sintoxia_sintoxia_02_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962036
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_01_BSFC	Pleurobema_Sintoxia_sintoxia3	Big South Fork Cumberland River	TN	Tissue clip	MF962037

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Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_02_BSFC	Pleurobema_Sintoxia_rubrum-sintoxia1	Big South Fork Cumberland River	TN	Tissue clip	MF962038
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_03_BSFC	Pleurobema_Sintoxia_sintoxia_03_BSFC	Big South Fork Cumberland River	TN	Tissue clip	MF962039
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_01_PA_WB	Pleurobema_Sintoxia_sintoxia_01_PA_WB	Allegheny River → Ohio River	PA	Tissue clip	MF962040
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_14934_WI_SC	Pleurobema_Sintoxia_sintoxia_14934_WI_SC	St. Croix River → Mississippi River	WI	JFBM14934	MF962041
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_14964_WI_MS	Pleurobema_Sintoxia_sintoxia1	Mississippi River	WI	JFBM14964	MF962042
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_16447_MN_SN	Pleurobema_Sintoxia_rubrum-sintoxia1	Snake River → Mississippi River	MN	JFBM16447	MF962043
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_4247_MN_ST	Pleurobema_Sintoxia_sintoxia_4247_MN_ST	Straight River → Mississippi River	MN	JFBM4247	MF962044
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_A1_KY_GR	Pleurobema_Sintoxia_rubrum-sintoxia_Duck-Green	Green River → Ohio River	KY	Tissue clip	MF962045
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_A2_KY_GR	Pleurobema_Sintoxia_sintoxia_Allegheny2	Green River → Ohio River	KY	Tissue clip	MF962046
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_A3_KY_GR	Pleurobema_Sintoxia_sintoxia_Green1	Green River → Ohio River	KY	Tissue clip	MF962047
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_B1_KY_GR	Pleurobema_Sintoxia_sintoxia_B1_KY_GR	Green River → Ohio River	KY	Tissue clip	MF962048
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_B2_KY_GR	Pleurobema_Sintoxia_sintoxia_Green1	Green River → Ohio River	KY	Tissue clip	MF962049
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_B3_KY_GR	Pleurobema_Sintoxia_rubrum-sintoxia1	Green River → Ohio River	KY	Tissue clip	MF962050
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_C1_KY_GR	Pleurobema_Sintoxia_sintoxia_Green2	Green River → Ohio River	KY	Tissue clip	MF962051
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_C2_KY_GR	Pleurobema_Sintoxia_sintoxia_Green2	Green River → Ohio River	KY	Tissue clip	MF962052
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_C3_KY_GR	Pleurobema_Sintoxia_rubrum-sintoxia1	Green River → Ohio River	KY	Tissue clip	MF962053
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_French3595	Pleurobema_Sintoxia_rubrum-sintoxia1	French Creek → Ohio River	PA	ASUMZ3595	MF962054
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_French3596	Pleurobema_Sintoxia_rubrum-sintoxia1	French Creek → Ohio River	PA	ASUMZ3596	MF962055
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_French3597	Pleurobema_Sintoxia_rubrum-sintoxia2	French Creek → Ohio River	PA	ASUMZ3597	MF962056
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_French3598	Pleurobema_Sintoxia_sintoxia_Allegheny1	French Creek → Ohio River	PA	ASUMZ3598	MF962057
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_LMahoning3590	Pleurobema_Sintoxia_sintoxia_Allegheny1	Little Mahoning Creek → Ohio River	PA	ASUMZ3590	MF962058

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Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_LMahoning3591	Pleurobema_Sintoxia_sintoxia_LMahoning3591	Little Mahoning Creek → Ohio River	PA	ASUMZ3591	MF962059
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_LMahoning3592	Pleurobema_Sintoxia_sintoxia_Allegheny2	Little Mahoning Creek → Ohio River	PA	ASUMZ3592	MF962060
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_LMahoning3594	Pleurobema_Sintoxia_sintoxia_LMahoning3594	Little Mahoning Creek → Ohio River	PA	ASUMZ3594	MF962061
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_MFLittleRed2733	Pleurobema_Sintoxia_sintoxia2	Mountain Fork Little Red River → White River	AR	ASUMZ2733	MF962062
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Ouachita2803	Pleurobema_Sintoxia_sintoxia_Ouachita2803	Ouachita River	AR	ASUMZ2803	MF962063
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Ouachita2805	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Ouachita River	AR	ASUMZ2805	MF962064
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Ouachita2806	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Ouachita River	AR	ASUMZ2806	MF962065
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_PetitJean2753	Pleurobema_Sintoxia_sintoxia_PetitJean2753	Petit Jean River → Arkansas River	AR	ASUMZ2753	MF962066
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Saline3273	Pleurobema_Sintoxia_sintoxia_Saline3273	Saline River → Ouachita River	AR	ASUMZ3273	MF962067
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Saline3715	Pleurobema_Sintoxia_sintoxia_Saline3715	Saline River → Ouachita River	AR	ASUMZ3715	MF962068
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Saline3716	Pleurobema_Sintoxia_sintoxia_Saline3716	Saline River → Ouachita River	AR	ASUMZ3716	MF962069
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Spring3696	Pleurobema_Sintoxia_sintoxia_Spring3696	Spring River → White River	AR	ASUMZ3696	MF962070
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_Spring3697	Pleurobema_Sintoxia_sintoxia_Spring3697	Spring River → White River	AR	ASUMZ3697	MF962071
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_UAUC3249_L	Pleurobema_Sintoxia_sintoxia3	Big South Fork Cumberland River	TN	UAUC3249	MF962072
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_UAUC3266_L	Pleurobema_Sintoxia_rubrum-sintoxia2	Big South Fork Cumberland River	TN	UAUC3266	MF962073
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_UAUC3267_L	Pleurobema_Sintoxia_rubrum-sintoxia2	Big South Fork Cumberland River	TN	UAUC3267	MF962074
Pleurobemini	<i>Pleurobema sintoxia</i>	Pleurobema_Sintoxia_sintoxia_UAUC3268_L	Pleurobema_Sintoxia_rubrum-sintoxia2	Big South Fork Cumberland River	TN	UAUC3268	MF962075
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_01_Green	Pleurobema_Sintoxia_rubrum-sintoxia1	Green River → Ohio River	KY	Tissue clip	MF962076

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Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_02_Green	Pleurobema_Sintoxia_sp_Green	Green River → Ohio River	KY	Tissue clip	MF962077
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_03_Green	Pleurobema_Sintoxia_sp_Green	Green River → Ohio River	KY	Tissue clip	MF962078
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_01_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia1	Saline River → Ouachita River	AR	Tissue clip	MF962079
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_03_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Saline River → Ouachita River	AR	Tissue clip	MF962080
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_04_AR_SA	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Saline River → Ouachita River	AR	Tissue clip	MF962081
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_05_AR_SA	Pleurobema_Sintoxia_sp_05_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962082
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Black3762	Pleurobema_Sintoxia_sp_Black3762	Black River → White River	AR	ASUMZ3762	MF962083
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Black3768	Pleurobema_Sintoxia_rubrum-sintoxia1	Black River → White River	AR	ASUMZ3768	MF962084
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Black3771	Pleurobema_Sintoxia_rubrum-sintoxia1	Black River → White River	AR	ASUMZ3771	MF962085
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Illinois2761	Pleurobema_Sintoxia_sp_Illinois2761	Illinois River → Arkansas River	AR	ASUMZ2761	MF962086
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Illinois2911	Pleurobema_Sintoxia_rubrum-sintoxia_Ouachita-Arkansas	Illinois River → Arkansas River	AR	ASUMZ2911	MF962087
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Illinois2913	Pleurobema_Sintoxia_sp_Illinois2913	Illinois River → Arkansas River	AR	ASUMZ2913	MF962088
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Illinois4906	Pleurobema_Sintoxia_sp_Illinois4906	Illinois River → Arkansas River	AR	ASUMZ4906	MF962089
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Little4925	Pleurobema_Sintoxia_sp_Little4925	Little River → Red River	AR	ASUMZ4925	MF962090
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Little4929	Pleurobema_Sintoxia_rubrum_Little	Little River → Red River	AR	ASUMZ4929	MF962091
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Saline3252	Pleurobema_Sintoxia_rubrum-sintoxia1	Saline River → Ouachita River	AR	ASUMZ3252	MF962092
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_SFSpring2741	Pleurobema_Sintoxia_rubrum-sintoxia1	South Fork Spring River → White River	AR	ASUMZ2741	MF962093
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2718	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2718	MF962094
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2719	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2719	MF962095
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2721	Pleurobema_Sintoxia_sp_StFrancis2721	St. Francis River	AR	ASUMZ2721	MF962096
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2722	Pleurobema_Sintoxia_rubrum-sintoxia1	St. Francis River	AR	ASUMZ2722	MF962097
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2723	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2723	MF962098
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2724	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2724	MF962099

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Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2725	Pleurobema_Sintoxia_sp_StFrancis2725	St. Francis River	AR	ASUMZ2725	MF962100
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2727	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2727	MF962101
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_StFrancis2728	Pleurobema_Sintoxia_rubrum_StFrancis	St. Francis River	AR	ASUMZ2728	MF962102
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_Tyronza5209	Pleurobema_Sintoxia_rubrum_StFrancis	Tyronza River → St. Francis River	AR	ASUMZ5209	MF962103
Pleurobemini	<i>Pleurobema sp.</i>	Pleurobema_Sintoxia_sp_UAUC529_L	Pleurobema_Sintoxia_sintoxia2	Strawberry River → White River	AR	UAUC529	MF962104
Pleurobemini	<i>Pleurobema beadleianum</i>	Pleurobema_beadleianum_UAUC3236_L	Pleurobema_beadleianum_UAUC3236_L	Pearl River	LA	UAUC3236	MF962105
Pleurobemini	<i>Pleurobema beadleianum</i>	Pleurobema_beadleianum_UAUC3298_L	Pleurobema_beadleianum_UAUC3298_L	Pearl River	LA	UAUC3298	MF962106
Pleurobemini	<i>Pleurobema chattanoogaense</i>	Pleurobema_chattanoogaense_UAUC1621_L	Pleurobema_chattanoogaense_UAUC1621_L	Conasauga River → Mobile River	GA	UAUC1621	MF962107
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_01_PA_FC	Pleurobema_clava	French Creek → Ohio River	PA	Tissue clip	MF962108
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_03_MI_SJ	Pleurobema_clava_MI_SJ	East Fork West Branch St. Joseph → Maumee River	MI	Tissue clip	MF962109
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_05_MI_SJ	Pleurobema_clava_MI_SJ	East Fork West Branch St. Joseph → Maumee River	MI	Tissue clip	MF962110
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_AL_EF	Pleurobema_clava_AL_EF		AL	Tissue clip	MF962111
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_PA_HS_02	Pleurobema_clava		PA	Tissue clip	MF962112
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_PA_WH_10	Pleurobema_clava		PA	Tissue clip	MF962113
Pleurobemini	<i>Pleurobema decisum</i>	Pleurobema_decisum_UAUC271_L	Pleurobema_decisum_UAUC271_L	Coosa River → Mobile River	AL	UAUC271	MF962114
Pleurobemini	<i>Pleurobema hanleyianum</i>	Pleurobema_hanleyianum_UAUC273_C	Pleurobema_hanleyianum	Coosa River → Mobile River	AL	UAUC273	MF962115
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_02_NC_LT	Pleurobema_oviforme_02_NC_LT	Little River → Tennessee River	NC	Tissue clip	MF962116
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_02_TN_NFH	Pleurobema_oviforme_02_TN_NFH	North Fork Holston River → Tennessee River	VA	Tissue clip	MF962117
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_03_KY_BC	Pleurobema_oviforme_03_KY_BC		KY	Tissue clip	MF962118
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_05_VA_NFH	Pleurobema_oviforme_05_VA_NFH	North Fork Holston River → Tennessee River	VA	Tissue clip	MF962119
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_29664_NC_LT	Pleurobema_oviforme_NC_LT	Little River → Tennessee River	NC	NCMNS29664	MF962120
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_30708_LT	Pleurobema_oviforme_NC_LT	Little River → Tennessee River	NC	NCMNS30713	MF962121
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_UAUC3238_L	Pleurobema_oviforme	Big South Fork Cumberland River	TN	UAUC3238	MF962122

Tribe	Species	Original DNA ID	Haplotype ID	Waterbody	State	Source	GenBank
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_SawhatcheeCr12_N AJ	Pleurobema_pyriforme_SawhatcheeCr	Sawhatchee Creek → Chattahoochee River	GA	Swab sample	MF962123
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_SawhatcheeCr13_N AJ	Pleurobema_pyriforme_SawhatcheeCr	Sawhatchee Creek → Chattahoochee River	GA	Swab sample	MF962124
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_SawhatcheeCr14_N AJ	Pleurobema_pyriforme_SawhatcheeCr14_NAJ	Sawhatchee Creek → Chattahoochee River	GA	Swab sample	MF962125
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_UAUC28_L	Pleurobema_pyriforme_UAUC28_L			UAUC28	MF962126
Pleurobemini	<i>Pleurobema rubellum</i>	Pleurobema_rubellum_01_AL_BWR	Pleurobema_furvum-rubellum	Black Warrior River → Tombigbee River	AL	UAUC648	MF962127
Pleurobemini	<i>Pleurobema rubellum</i>	Pleurobema_rubellum_UAUC679_L	Pleurobema_rubellum_UAUC679_L			UAUC679	MF962128
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_Choctawhatchee1 6_NAJ	Pleurobema_strodeanum_Choctawhatchee16_NAJ	Choctawhatchee River	AL	FLMNH441068	MF962129
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_Choctawhatchee1 7_NAJ	Pleurobema_strodeanum_Choctawhatchee	Choctawhatchee River	AL	FLMNH438540	MF962130
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_Escambia18_NAJ	Pleurobema_strodeanum_Escambia	Escambia River	AL	FLMNH441110	MF962131
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_UAUC1819_L	Pleurobema_strodeanum_UAUC1819_L	Choctawhatchee River	AL	UAUC1819	MF962132
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_01_VA_CR	Pleurobema_barnesiana_VA_CR_IC	Clinch River → Tennessee River	VA	Tissue clip	MF962133
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_02_VA_CR	Pleurobema_barnesiana_VA_CR_IC	Clinch River → Tennessee River	VA	Tissue clip	MF962134
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_01_VA_IC	Pleurobema_barnesiana_VA_CR_IC	Clinch River → Tennessee River	VA	Tissue clip	MF962135
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_09_AL_EF	Pleurobema_barnesiana_09_AL_EF	Paint Rock → Tennessee River	AL	Tissue clip	MF962136
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_30714_AL_PR	Pleurobema_barnesiana_30714_AL_PR	Paint Rock → Tennessee River	AL	NCMNS30714	MF962137
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_Nolichucky2_NAJ	Pleurobema_barnesiana_Nolichucky2_NAJ	Nolichucky River → Tennessee River	TN	FLMNH438232	MF962138
Pleurobemini	<i>Pleurobema barnesiana</i>	Pleurobema_barnesiana_Nolichucky3_NAJ	Pleurobema_barnesiana_Nolichucky3_NAJ	Nolichucky River → Tennessee River	TN	FLMNH438232	MF962139
Pleurobemini	<i>Pleurobema dolabelloides</i>	Pleurobema_dolabelloides_02_Holston	Pleurobema_dolabelloides_Tennessee	Holston River → Tennessee River	TN	Tissue clip	MF962140
Pleurobemini	<i>Pleurobema dolabelloides</i>	Pleurobema_dolabelloides_45_Clinch	Pleurobema_dolabelloides_45_Clinch	Clinch River → Tennessee River	TN	Tissue clip	MF962141
Pleurobemini	<i>Pleurobema dolabelloides</i>	Pleurobema_dolabelloides_86_Duck	Pleurobema_dolabelloides_Tennessee	Duck River → Tennessee River	TN	Tissue clip	MF962142
Pleurobemini	<i>Pleurobema dolabelloides</i>	Pleurobema_dolabelloides_30712_PR	Pleurobema_dolabelloides_30712_PR	Paint Rock → Tennessee River	AL	NCMNS30712	MF962143
Pleurobemini	<i>Pleurobema dolabelloides</i>	Pleurobema_dolabelloides_30713_PR	Pleurobema_dolabelloides_Tennessee	Paint Rock → Tennessee River	AL	NCMNS30713	MF962144

Tribe	Species	Original DNA ID	Haplotype ID	Waterbody	State	Source	GenBank
Pleurobemini	<i>Pleuroaia gibbera</i>	Pleuroaia_gibbera_UAUC3153_L	Pleuroaia_gibbera_UAUC3153_L	Collins River → Cumberland River	TN	UAUC3153	MF962145
Quadrulini	<i>Cycloniaias tuberculata</i>	Cycloniaias_tuberculata_09_PR	Cycloniaias_tuberculata_09_PR	Powell River → Tennessee River	TN	Tissue clip	MF962146
Quadrulini	<i>Cycloniaias tuberculata</i>	Cycloniaias_tuberculata_10_PR	Cycloniaias_tuberculata_Tennessee	Powell River → Tennessee River	TN	Tissue clip	MF962147
Quadrulini	<i>Quadrula pustulosa</i>	Quadrula_pustulosa_07_AR_SA	Quadrula_pustulosa_07_AR_SA	Saline River → Ouachita River	AR	Tissue clip	MF962148
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_01_KY_OR	Reginaia_ebenus_01_KY_OR	Ohio River	KY	Tissue clip	MF962149
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_Black2715	Reginaia_ebenus_Black2715	Black River → White River	AR	ASUMZ2715	MF962150
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_Black3750	Reginaia_ebenus_Black3750	Black River → White River	AR	ASUMZ3750	MF962151
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_Ohio1	Reginaia_ebenus_Ohio1	Ohio River	OH	Tissue clip	MF962152
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_Ohio2	Reginaia_ebenus_Ohio2	Ohio River	OH	Tissue clip	MF962153
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_Ouachita2762	Reginaia_ebenus_Ouachita2762	Ouachita River	AR	ASUMZ2762	MF962154
<i>incertae sedis</i>	<i>Reginaia ebenus</i>	Reginaia_ebenus_White4899	Reginaia_ebenus_White4899	White River	AR	ASUMZ4899	MF962155

Table S2. List of *coxI* sequences from GenBank used in the study
Haplotype IDs correspond to the names of operational taxonomic units (OTUs) on the phylogeny

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Margaritiferidae	<i>Margaritifera monodonta</i>	Margaritifera_monodonta_StCroix_KX256156	Margaritifera_monodonta_StCroix_KX256156	KX256156
Anodontinae	<i>Alasmidonta heterodon</i>	Alasmidonta_heterodon_AF093842	Alasmidonta_heterodon_AF093842	AF093842
Anodontinae	<i>Alasmidonta marginata</i>	Alasmidonta_marginata_AF156502	Alasmidonta_marginata_AF156502	AF156502
Anodontinae	<i>Alasmidonta undulata</i>	Alasmidonta_undulata_HM849062	Alasmidonta_undulata_HM849062	HM849062
Anodontinae	<i>Anodonta beringiana</i>	Anodonta_beringiana_DQ272370	Anodonta_beringiana_DQ272370	DQ272370
Anodontinae	<i>Anodonta kennerlyi</i>	Anodonta_kennerlyi_EU327351	Anodonta_kennerlyi_EU327351	EU327351
Anodontinae	<i>Anodonta nuttalliana</i>	Anodonta_nuttalliana_DQ272369	Anodonta_nuttalliana_DQ272369	DQ272369
Anodontinae	<i>Anodonta oregonensis</i>	Anodonta_oregonensis_DQ272364	Anodonta_oregonensis_DQ272364	DQ272364
Anodontinae	<i>Arcidens confragosus</i>	Arcidens_confragosus_KJ716925	Arcidens_confragosus_KJ716925	KJ716925
Anodontinae	<i>Arcidens wheeleri</i>	Arcidens_wheeleri_KJ716943	Arcidens_wheeleri_KJ716943	KJ716943
Anodontinae	<i>Lasmigona complanata</i>	Lasmigona_complanata_AF093845	Lasmigona_complanata_AF093845	AF093845
Anodontinae	<i>Lasmigona compressa</i>	Lasmigona_compressa_NC_015481	Lasmigona_compressa_NC_015481	NC_15481
Anodontinae	<i>Lasmigona costata</i>	Lasmigona_costata_AF093848	Lasmigona_costata_AF093848	AF093848
Anodontinae	<i>Lasmigona decorata</i>	Lasmigona_decorata_AF093849	Lasmigona_decorata_AF093849	AF093849
Anodontinae	<i>Lasmigona subviridis</i>	Lasmigona_subviridis_AF093851	Lasmigona_subviridis_AF093851	AF093851
Anodontinae	<i>Pyganodon grandis</i>	Pyganodon_grandis_NC_013661	Pyganodon_grandis_NC_013661	NC_13661
Anodontinae	<i>Pyganodon lacustris</i>	Pyganodon_lacustris_HM849114	Pyganodon_lacustris_HM849114	HM849114
Anodontinae	<i>Strophitus subvexus</i>	Strophitus_subvexus_AY65502	Strophitus_subvexus_AY65502	AY65502
Anodontinae	<i>Strophitus undulatus</i>	Strophitus_undulatus_AF156505	Strophitus_undulatus_AF156505	AF156505
Anodontinae	<i>Utterbackia imbecillis</i>	Utterbackia_imbecillis_NC_015479	Utterbackia_imbecillis_NC_015479	NC_15479
Anodontinae	<i>Utterbackia peggyae</i>	Utterbackia_peggyae_HM849189	Utterbackia_peggyae_HM849189	HM849189
Anodontinae	<i>Utterbackia peninsularis</i>	Utterbackia_peninsularis_HM856636	Utterbackia_peninsularis_HM856636	HM856636
Gonideinae	<i>Gonidea angulata</i>	Gonidea_angulata_DQ272373	Gonidea_angulata_DQ272373	DQ272373
Amblemini	<i>Amblema elliottii</i>	Amblema_elliottii_AY654991	Amblema_elliottii_AY654991	AY654991
Amblemini	<i>Amblema plicata</i>	Amblema_plicata_AF156512	Amblema_plicata_AF156512	AF156512
Amblemini	<i>Amblema plicata</i>	Amblema_plicata_U56841	Amblema_plicata_U56841	U56841

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Lampsilini	<i>Dromus dromas</i>	Dromus_dromas_AY654993	Dromus_dromas_AY654993	AY654993
Lampsilini	<i>Epioblasma torulosa rangiana</i>	Epioblasma_torulosa_rangiana_JF326432	Epioblasma_torulosa_rangiana_JF326432	JF326432
Lampsilini	<i>Glebula rotundata</i>	Glebula_rotundata_EF033264	Glebula_rotundata_EF033264	EF033264
Lampsilini	<i>Lampsilis ovata</i>	Lampsilis_ovata_EF033262	Lampsilis_ovata_EF033262	EF033262
Lampsilini	<i>Lampsilis virescens</i>	Lampsilis_virescens_JF326433	Lampsilis_virescens_JF326433	JF326433
Lampsilini	<i>Lemiox rimosus</i>	Lemiox_rimosus_UA20702_HM230406	Lemiox_rimosus_UA20702_HM230406	HM230406
Lampsilini	<i>Obliquaria reflexa</i>	Obliquaria_reflexa_EF033254	Obliquaria_reflexa_EF033254	EF033254
Lampsilini	<i>Obovaria olivaria</i>	Obovaria_olivaria_UAM26357_HM230408	Obovaria_olivaria_UAM26357_HM230408	HM230408
Lampsilini	<i>Obovaria unicolor</i>	Obovaria_unicolor_UAM1262_HM230407	Obovaria_unicolor_UAM1262_HM230407	HM230407
Lampsilini	<i>Plectomerus dombeyanus</i>	Plectomerus_dombeyanus_EF033252	Plectomerus_dombeyanus_EF033252	EF033252
Lampsilini	<i>Potamilus alatus</i>	Potamilus_alatus_AF231752	Potamilus_alatus_AF231752	AF231752
Lampsilini	<i>Potamilus capax</i>	Potamilus_capax_AF049513	Potamilus_capax_AF049513	AF049513
Pleurobemini	<i>Elliptio angustata</i>	Elliptio_angustata_AUM9725_EU448167	Elliptio_angustata-producta	EU448167
Pleurobemini	<i>Elliptio arca</i>	Elliptio_arca_UAUC498_AY654995	Elliptio_arca_UAUC498_AY654995	AY654995
Pleurobemini	<i>Elliptio arctata</i>	Elliptio_arctata_DQ383427	Elliptio_arctata_DQ383427	DQ383427
Pleurobemini	<i>Elliptio buckleyi</i>	Elliptio_buckleyi_AUM14905A_EU448171	Elliptio_buckleyi_AUM14905A_EU448171	EU448171
Pleurobemini	<i>Elliptio complanata</i>	Elliptio_complanata_AUM9711_EU448173	Elliptio_complanata_AUM9711_EU448173	EU448173
Pleurobemini	<i>Elliptio crassidens</i>	Elliptio_crassidens_DQ383428	Elliptio_crassidens_DQ383428	DQ383428
Pleurobemini	<i>Elliptio dariensis</i>	Elliptio_dariensis_10_ed_840_CO1HCO_153_A12_HQ706685	Elliptio_dariensis_10_ed_840_CO1HCO_153_A12_HQ706685	HQ706685
Pleurobemini	<i>Elliptio fisheriana</i>	Elliptio_fisheriana_wuspCOX18_HQ153545	Elliptio_fisheriana_wuspCOX18_HQ153545	HQ153545
Pleurobemini	<i>Elliptio folliculata</i>	Elliptio_folliculata_AUM9749_EU448189	Elliptio_folliculata_AUM9749_EU448189	EU448189
Pleurobemini	<i>Elliptio fumata</i>	Elliptio_fumata_FLMNH441058_KT285621	Elliptio_fumata_FLMNH441058_KT285621	KT285621
Pleurobemini	<i>Elliptio hopetonensis</i>	Elliptio_hopetonensis_1_ei_1221_CO1HCO_155_D11_HQ828544	Elliptio_hopetonensis_1_ei_1221_CO1HCO_155_D11_HQ828544	HQ828544
Pleurobemini	<i>Elliptio icterina</i>	Elliptio_icterina_73_ec_1829_CO1HCO_165_A09_HQ828252	Elliptio_icterina_73_ec_1829_CO1HCO_165_A09_HQ828252	HQ828252
Pleurobemini	<i>Elliptio mcmichaeli</i>	Elliptio_mcmichaeli_UAM3088_EU377573	Elliptio_mcmichaeli_UAM3088_EU377573	EU377573
Pleurobemini	<i>Elliptio nasutilus</i>	Elliptio_nasutilus_AUM9745B_EU448201	Elliptio_nasutilus_AUM9745B_EU448201	EU448201
Pleurobemini	<i>Elliptio producta</i>	Elliptio_producta_wuspCOX40_HQ153567	Elliptio_angustata-producta	HQ153567
Pleurobemini	<i>Elliptio pullata</i>	Elliptio_pullata_A56_EU377571	Elliptio_pullata_A56_EU377571	EU377571
Pleurobemini	<i>Elliptio purpurella</i>	Elliptio_purpurella_UAM3569_EU377574	Elliptio_purpurella_UAM3569_EU377574	EU377574

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Pleurobemini	<i>Elliptio waccamawensis</i>	Elliptio_waccamawensis_AUM9746A_EU448202	Elliptio_waccamawensis_AUM9746A_EU448202	EU448202
Pleurobemini	<i>Elliptoideus sloatianus</i>	Elliptoideus_sloatianus_AY613821	Elliptoideus_sloatianus_AY613821	AY613821
Pleurobemini	<i>Elliptoideus sloatianus</i>	Elliptoideus_sloatianus_FLMNH441118_KT285623	Elliptoideus_sloatianus_FLMNH441118_KT285623	KT285623
Pleurobemini	<i>Eurynia dilatata</i>	Eurynia_dilatata_AF156507	Eurynia_dilatata	AF156507
Pleurobemini	<i>Eurynia dilatata</i>	Eurynia_dilatata_AF231751	Eurynia_dilatata_AF231751	AF231751
Pleurobemini	<i>Eurynia dilatata</i>	Eurynia_dilatata_Ed01_SouthF_KF035280	Eurynia_dilatata_Ed01_SouthF_KF035280	KF035280
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_TS233_JN180986	Fusconaia_askewi-lananensis_Sabine-Neches2	JN180986
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_TS130_JN180988	Fusconaia_askewi-lananensis_Sabine-Neches2	JN180988
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_TS131_JN180989	Fusconaia_askewi-lananensis_Neches1	JN180989
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_TS133_JN180991	Fusconaia_askewi-lananensis_Neches1	JN180991
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_TS204_JN180993	Fusconaia_askewi-lananensis_Sabine-Neches2	JN180993
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sab1_JN180994	Fusconaia_askewi_Sabine3	JN180994
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sab2_JN180995	Fusconaia_askewi_Sabine3	JN180995
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sab3_JN180996	Fusconaia_askewi_Sabine5	JN180996
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sab4_JN180997	Fusconaia_askewi_Sabine5	JN180997
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_Sab5_JN180998	Fusconaia_askewi-lananensis_Sabine-Neches1	JN180998
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_FLMNH441157_KT285624	Fusconaia_askewi-lananensis_Sabine-Neches1	KT285624
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_FaskSab015_KT285625	Fusconaia_askewi_Sabine2	KT285625
Pleurobemini	<i>Fusconaia askewi</i>	Fusconaia_askewi_FaskSab014_KT285626	Fusconaia_askewi_Sabine1	KT285626
Pleurobemini	<i>Fusconaia burkei</i>	Fusconaia_burkei_FLMNH441049_KT285627	Fusconaia_burkei	KT285627
Pleurobemini	<i>Fusconaia burkei</i>	Fusconaia_burkei_FLMNH441129_KT285628	Fusconaia_burkei	KT285628
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_AF049522	Fusconaia_cerina_AF049522	AF049522
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_AY613823	Fusconaia_cerina_AY613823	AY613823
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_Fc-1_DQ298537	Fusconaia_cerina_Fc-1_DQ298537	DQ298537
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_Fc-2_DQ298538	Fusconaia_cerina-flava1	DQ298538
Pleurobemini	<i>Fusconaia cerina</i>	Fusconaia_cerina_UAM3376_HM230368	Fusconaia_cerina_UAM3376_HM230368	HM230368
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_UAUC2606_AY654997	Fusconaia_cor1	AY654997
Pleurobemini	<i>Fusconaia cor</i>	Fusconaia_cor_UAM2605_HM230369	Fusconaia_cor_UAM2605_HM230369	HM230369
Pleurobemini	<i>Fusconaia cuneolus</i>	Fusconaia_cuneolus_UAUC1552_AY654998	Fusconaia_cuneolus_UAUC1552_AY654998	AY654998

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_FescEsc001_KT285630	Fusconaia_escambia	KT285630
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_FescEsc010_KT285631	Fusconaia_escambia	KT285631
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_FescEsc011_KT285632	Fusconaia_escambia	KT285632
Pleurobemini	<i>Fusconaia escambia</i>	Fusconaia_escambia_FLMNH441031_KT285633	Fusconaia_escambia_FLMNH441031_KT285633	KT285633
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UMMZ265702_AF156510	Fusconaia_flava_UMMZ265702_AF156510	AF156510
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_AF231733	Fusconaia_cerina-flava2	AF231733
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_AF232822	Fusconaia_flava_AF232822	AF232822
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-01_DQ298524	Fusconaia_flava1	DQ298524
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-02_DQ298525	Fusconaia_cerina-flava1	DQ298525
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-03_DQ298526	Fusconaia_cerina-flava2	DQ298526
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-04_DQ298527	Fusconaia_flava2	DQ298527
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-05_DQ298528	Fusconaia_flava_Ff-05_DQ298528	DQ298528
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-06_DQ298529	Fusconaia_flava_Ff-06_DQ298529	DQ298529
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-07_DQ298530	Fusconaia_flava_Ff-07_DQ298530	DQ298530
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-08_DQ298531	Fusconaia_flava_Ff-08_DQ298531	DQ298531
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-09_DQ298532	Fusconaia_flava_Ff-09_DQ298532	DQ298532
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-11_DQ298534	Fusconaia_flava3	DQ298534
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-12_DQ298535	Fusconaia_flava1	DQ298535
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_Ff-13_DQ298536	Fusconaia_flava_Ff-13_DQ298536	DQ298536
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UAM3395_HM230366	Fusconaia_flava_UAM3395_HM230366	HM230366
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UAM3392_HM230367	Fusconaia_cerina-flava2	HM230367
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_UAM2648_HM230370	Fusconaia_flava_UAM2648_HM230370	HM230370
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_FflaRed001_KT285634	Fusconaia_flava_Red	KT285634
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_FflaRed002_KT285635	Fusconaia_flava_Red	KT285635
Pleurobemini	<i>Fusconaia flava</i>	Fusconaia_flava_FflaRed004_KT285636	Fusconaia_flava_Red	KT285636
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_TS179_JN180984	Fusconaia_askewi-lananensis_Neches2	JN180984
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_TS203_JN180985	Fusconaia_askewi-lananensis_Neches2	JN180985
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_TS129_JN180987	Fusconaia_askewi-lananensis_Neches2	JN180987
Pleurobemini	<i>Fusconaia lananensis</i>	Fusconaia_lananensis_TS132_JN180990	Fusconaia_askewi-lananensis_Neches2	JN180990

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_EF619921	Fusconaia_masoni	EF619921
Pleurobemini	<i>Fusconaia masoni</i>	Fusconaia_masoni_NCSMH_HM230371	Fusconaia_masoni_NCSMH_HM230371	HM230371
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FLMNH438010_KT285650	Fusconaia_mitchelli_FLMNH438010_KT285650	KT285650
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FLMNH438155_KT285640	Fusconaia_mitchelli_FLMNH438155_KT285640	KT285640
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FLMNH441081_KT285651	Fusconaia_mitchelli_Guadalupe1	KT285651
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FLMNH441082_KT285652	Fusconaia_mitchelli_Guadalupe2	KT285652
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FmitBra011_KT285638	Fusconaia_mitchelli_FmitBra011_KT285638	KT285638
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FmitBra012_KT285639	Fusconaia_mitchelli_FmitBra012_KT285639	KT285639
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_FmitBra014_KT285637	Fusconaia_mitchelli_FmitBra014_KT285637	KT285637
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_QmitGua007_KT285653	Fusconaia_mitchelli_Guadalupe3	KT285653
Pleurobemini	<i>Fusconaia mitchelli</i>	Fusconaia_mitchelli_QmitGua008_KT285654	Fusconaia_mitchelli_Guadalupe3	KT285654
Pleurobemini	<i>Fusconaia ozarkensis</i>	Fusconaia_ozarkensis_UAM3500_HM230372	Fusconaia_ozarkensis	HM230372
Pleurobemini	<i>Fusconaia ozarkensis</i>	Fusconaia_ozarkensis_UAM3501_HM230373	Fusconaia_ozarkensis_UAM3501_HM230373	HM230373
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_AY613824	Fusconaia_subrotunda	AY613824
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230374	Fusconaia_subrotunda_Hiwassee2	HM230374
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230375	Fusconaia_subrotunda_Hiwassee1	HM230375
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230376	Fusconaia_subrotunda_Hiwassee1	HM230376
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230377	Fusconaia_subrotunda_Hiwassee1	HM230377
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230378	Fusconaia_subrotunda_UAM3237_HM230378	HM230378
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230379	Fusconaia_subrotunda_Hiwassee1	HM230379
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230380	Fusconaia_subrotunda_UAM3237_HM230380	HM230380
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230381	Fusconaia_subrotunda_UAM3237_HM230381	HM230381
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230382	Fusconaia_subrotunda_Hiwassee2	HM230382
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230383	Fusconaia_subrotunda_Hiwassee2	HM230383
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230384	Fusconaia_subrotunda_UAM3237_HM230384	HM230384
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230385	Fusconaia_subrotunda_Hiwassee1	HM230385
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230386	Fusconaia_subrotunda_Hiwassee1	HM230386
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UA20698_HM230387	Fusconaia_subrotunda_Hiwassee1	HM230387
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230388	Fusconaia_subrotunda_Hiwassee1	HM230388

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230389	Fusconaia_subrotunda_Hiwassee2	HM230389
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230390	Fusconaia_subrotunda_Hiwassee1	HM230390
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230391	Fusconaia_subrotunda_Hiwassee1	HM230391
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UA20698_HM230392	Fusconaia_subrotunda_Hiwassee1	HM230392
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230393	Fusconaia_subrotunda_Hiwassee2	HM230393
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230394	Fusconaia_subrotunda_UAM3237_HM230394	HM230394
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230395	Fusconaia_subrotunda_Hiwassee1	HM230395
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230396	Fusconaia_subrotunda_Hiwassee1	HM230396
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230397	Fusconaia_subrotunda_Hiwassee1	HM230397
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230398	Fusconaia_subrotunda_Hiwassee2	HM230398
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230399	Fusconaia_subrotunda_Hiwassee1	HM230399
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230400	Fusconaia_subrotunda_UAM3237_HM230400	HM230400
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UA20699_HM230401	Fusconaia_subrotunda_UA20699_HM230401	HM230401
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UA20700_HM230402	Fusconaia_subrotunda_UA20700_HM230402	HM230402
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230403	Fusconaia_subrotunda_Hiwassee1	HM230403
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UA20701_HM230404	Fusconaia_subrotunda_Hiwassee1	HM230404
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_UAM3237_HM230405	Fusconaia_subrotunda_UAM3237_HM230405	HM230405
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_PAI_JN181001	Fusconaia_subrotunda_PAI_JN181001	JN181001
Pleurobemini	<i>Fusconaia subrotunda</i>	Fusconaia_subrotunda_PAs_JN181002	Fusconaia_subrotunda_PAs_JN181002	JN181002
Pleurobemini	<i>Hemistena lata</i>	Hemistena_lata_AY613825	Hemistena_lata	AY613825
Pleurobemini	<i>Parvaspina collina</i>	Pleurobema_collina_AY613830	Parvaspina_collina	AY613830
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_AY613828	Plethobasus_cyphus_Tennessee	AY613828
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_MMTTC15_GU085306	Plethobasus_cyphus_MMTTC15_GU085306	GU085306
Pleurobemini	<i>Plethobasus cyphus</i>	Plethobasus_cyphus_MMTTC16_GU085307	Plethobasus_cyphus_MMTTC16_GU085307	GU085307
Pleurobemini	<i>Pleurobema (Sintoxia) cordatum</i>	Fusconaia_flava_Ff-10_DQ298533	Sintoxia_cordatum_Ff-10_DQ298533	DQ298533
Pleurobemini	<i>Pleurobema (Sintoxia) cordatum</i>	Pleurobema_cordatum_EF619917	Sintoxia_cordatum_EF619917	EF619917
Pleurobemini	<i>Pleurobema (Sintoxia) cordatum</i>	Pleurobema_cordatum_EF619918	Sintoxia_cordatum_Tennessee-Green	EF619918
Pleurobemini	<i>Pleurobema (Sintoxia) plenum</i>	Pleurobema_plenum_EF619919	Sintoxia_plenum_EF619919	EF619919
Pleurobemini	<i>Pleurobema (Sintoxia) plenum</i>	Pleurobema_plenum_EF619920	Sintoxia_plenum_EF619920	EF619920

Family/subfamily/tribe	Species	DNA ID	Haplotype ID	GenBank
Pleurobemini	<i>Pleurobema (Sintoxia) riddellii</i>	Pleurobema_riddellii_JF326434	Sintoxia_riddellii_JF326434	JF326434
Pleurobemini	<i>Pleurobema (Sintoxia) riddellii</i>	Pleurobema_riddellii_TS187_JN181000	Sintoxia_riddellii_Neches	JN181000
Pleurobemini	<i>Pleurobema (Sintoxia) riddellii</i>	Pleurobema_riddellii_FLMNH441165_KT285646	Sintoxia_riddellii_Sabine-Neches	KT285646
Pleurobemini	<i>Pleurobema (Sintoxia) rubrum</i>	Pleurobema_rubrum_AY613841	Sintoxia_rubrum_StFrancis	AY613841
Pleurobemini	<i>Pleurobema (Sintoxia) sintoxia</i>	Pleurobema_coccineum_UMMZ265703_AF156508	Sintoxia_sintoxia1	AF156508
Pleurobemini	<i>Pleurobema (Sintoxia) sintoxia</i>	Pleurobema_coccineum_UMMZ265704_AF156509	Sintoxia_rubrum-sintoxia1	AF156509
Pleurobemini	<i>Pleurobema (Sintoxia) sintoxia</i>	Pleurobema_cordatum_AY613831	Sintoxia_rubrum-sintoxia1	AY613831
Pleurobemini	<i>Pleurobema athearni</i>	Pleurobema_athearni_UAUC3084_AY655015	Pleurobema_athearni_UAUC3084_AY655015	AY655015
Pleurobemini	<i>Pleurobema beadleianum</i>	Pleurobema_beadleianum_DQ383429	Pleurobema_beadleianum_DQ383429	DQ383429
Pleurobemini	<i>Pleurobema chattanoogaense</i>	Pleurobema_chattanoogaense_AY613829	Pleurobema_chattanoogaense_AY613829	AY613829
Pleurobemini	<i>Pleurobema chattanoogaense</i>	Pleurobema_chattanoogaense_UAUC1621_AY655012	Pleurobema_chattanoogaense_UAUC1621_AY655012	AY655012
Pleurobemini	<i>Pleurobema chattanoogaense</i>	Pleurobema_chattanoogaense_DQ383430	Pleurobema_chattanoogaense_DQ383430	DQ383430
Pleurobemini	<i>Pleurobema clava</i>	Pleurobema_clava_UAUC1477_AY655013	Pleurobema_clava_UAUC1477_AY655013	AY655013
Pleurobemini	<i>Pleurobema decisum</i>	Pleurobema_decisum_AF232801	Pleurobema_decisum_AF232801	AF232801
Pleurobemini	<i>Pleurobema decisum</i>	Pleurobema_decisum_AY613832	Pleurobema_decisum	AY613832
Pleurobemini	<i>Pleurobema decisum</i>	Pleurobema_decisum_UAUC253_AY655014	Pleurobema_decisum	AY655014
Pleurobemini	<i>Pleurobema decisum</i>	Pleurobema_decisum_DQ383431	Pleurobema_decisum_DQ383431	DQ383431
Pleurobemini	<i>Pleurobema furvum</i>	Pleurobema_furvum_AY613833	Pleurobema_furvum-rubellum	AY613833
Pleurobemini	<i>Pleurobema georgianum</i>	Pleurobema_georgianum_AY613834	Pleurobema_georgianum	AY613834
Pleurobemini	<i>Pleurobema hanleyianum</i>	Pleurobema_hanleyianum_AY613836	Pleurobema_hanleyianum_AY613836	AY613836
Pleurobemini	<i>Pleurobema hanleyianum</i>	Pleurobema_hanleyianum_UAUC273_AY655016	Pleurobema_hanleyianum	AY655016
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_AY613837	Pleurobema_oviforme_AY613837	AY613837
Pleurobemini	<i>Pleurobema oviforme</i>	Pleurobema_oviforme_UAUC1402_AY655017	Pleurobema_oviforme	AY655017
Pleurobemini	<i>Pleurobema perovatum</i>	Pleurobema_perovatum_AY613838	Pleurobema_perovatum	AY613838
Pleurobemini	<i>Pleurobema perovatum</i>	Pleurobema_perovatum_DQ383433	Pleurobema_perovatum_DQ383433	DQ383433
Pleurobemini	<i>Pleurobema perovatum</i>	Pleurobema_perovatum_WC_JN180999	Pleurobema_perovatum_WC_JN180999	JN180999
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_AY613839	Pleurobema_pyriforme_AY613839	AY613839
Pleurobemini	<i>Pleurobema pyriforme</i>	Pleurobema_pyriforme_FLMNH441228_KT285645	Pleurobema_pyriforme_FLMNH441228_KT285645	KT285645
Pleurobemini	<i>Pleurobema rubellum</i>	Pleurobema_rubellum_AY613840	Pleurobema_rubellum_AY613840	AY613840

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Pleurobemini	<i>Pleurobema stabile</i>	Pleurobema_stabile_AY613842	Pleurobema_stabile	AY613842
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_AY613843	Pleurobema_strodeanum_Choctawhatchee	AY613843
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_DQ383434	Pleurobema_strodeanum_DQ383434	DQ383434
Pleurobemini	<i>Pleurobema strodeanum</i>	Pleurobema_strodeanum_FLMNH441231_KT285647	Pleurobema_strodeanum_Escambia	KT285647
Pleurobemini	<i>Pleurobema taitianum</i>	Pleurobema_taitianum_AY613844	Pleurobema_taitianum	AY613844
Pleurobemini	<i>Pleurobema troschelium</i>	Pleurobema_troschelium_AY613845	Pleurobema_troschelium	AY613845
Pleurobemini	<i>Pleurobema barnesiana</i>	Fusconia_barnesiana_AY613822	Pleurobema_barnesiana_AY613822	AY613822
Pleurobemini	<i>Pleurobema gibbera</i>	Pleurobema_gibberum_AY613835	Pleurobema_gibbera	AY613835
Pleurobemini	<i>Pleurobema gibbera</i>	Pleurobema_gibberum_DQ383432	Pleurobema_gibbera	DQ383432
Quadrulini	<i>Cyclonaias tuberculata</i>	Cyclonaias_tuberculata_UAM1490_HM230410	Cyclonaias_tuberculata_Tennessee	HM230410
Quadrulini	<i>Quadrula metanevra</i>	Quadrula_metanevra_JF326435	Quadrula_metanevra_JF326435	JF326435
Quadrulini	<i>Quadrula refulgens</i>	Quadrula_refulgens_EF033269	Quadrula_refulgens_EF033269	EF033269
Quadrulini	<i>Quadrula rumphiana</i>	Quadrula_rumphiana_UA20703_HM230409	Quadrula_rumphiana_UA20703_HM230409	HM230409
Quadrulini	<i>Tritogonia verrucosa</i>	Tritogonia_verrucosa_DQ191413	Tritogonia_verrucosa_DQ191413	DQ191413
Quadrulini	<i>Uniomerus declivus</i>	Uniomerus_declivus_AY613846	Uniomerus_declivus_AY613846	AY613846
Quadrulini	<i>Uniomerus tetralasmus</i>	Uniomerus_tetralasmus_JF326437	Uniomerus_tetralasmus_JF326437	JF326437
incertae sedis	<i>Popenaias popeii</i>	Popenaias_popeii_KP779844	Popenaias_popeii_KP779844	KP779844
incertae sedis	<i>Reginaia ebenus</i>	Reginaia_ebenus_AF232815	Reginaia_ebenus	AF232815
incertae sedis	<i>Reginaia ebenus</i>	Reginaia_ebenus_UAUC71_AY654999	Reginaia_ebenus	AY654999
incertae sedis	<i>Reginaia ebenus</i>	Reginaia_ebenus_FLMNH438113_KT285629	Reginaia_ebenus_FLMNH438113_KT285629	KT285629
incertae sedis	<i>Reginaia rotulata</i>	Reginaia_rotulata_AF232813	Reginaia_rotulata	AF232813
incertae sedis	<i>Reginaia rotulata</i>	Reginaia_rotulata_AF232814	Reginaia_rotulata	AF232814
incertae sedis	<i>Reginaia rotulata</i>	Reginaia_rotulata_FLMNH441101_KT285641	Reginaia_rotulata	KT285641