

# Taxonomy for the Amoebae Inventory Project

## Organism Group: Testate Amoebae

Family	Genus	Epithet + Subspecies + Author	(Common Name)	Site Count
<b>Amphitremidae</b>				
	Amphitrema	flavum - Archer - (Filose pseudopod amoeba)		5
<b>Arcellidae</b>				
	Arcella	vulgaris - Ehrenberg, 1830 - (Testate amoeba)		6
		discoides - Ehrenberg, 1843 - (Testate amoeba)		12
<b>Assulinidae</b>				
	Assulina	muscorum - Greef, 1888 - (Filose pseudopod amoeba)		1
<b>Centropyxidae</b>				
	Centropyxis	species - Stein, 1857 - (Testate amoeba)		16
<b>Cyphoderiidae</b>				
	Cyphoderia	ampulla - (Ehrenberg, 1840) - (Filose pseudopod amoeba)		11
<b>Diffugiidae</b>				
	Diffugia	species (Testate amoeba)		16
<b>Distomatopyxidae</b>				
	Distomatopyxis	couillardi - Bonnet, 1964 - (Testate amoeba)		6
<b>Euglyphidae</b>				
	Euglypha	brachiata - Leidy 1879 - (Filose pseudopod amoeba)		11
		compressa - Carter, 1864 - (Filose pseudopod amoeba)		8
		strigosa - (Ehrenberg, 1848) - (Filose pseudopod amoeba)		2
	Placocista	spinosa - (Penard, 1899) - (Filose pseudopod amoeba)		7
<b>Heleoperidae</b>				
	Heleopera	rosea - Penard, 1890 - (Testate amoeba)		13
		petricola - Leidy, 1879 - (Testate amoeba)		2
<b>Hyalospheniidae</b>				
	Hyalosphenia	nobilis - Cash and Hopkinson, 1909 - (Testate amoeba)		6
		papilio - Leidy, 1874 - (Testate amoeba)		3
		subflava - Cash and Hopkinson, 1909 - (Testate amoeba)		7

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<b>Lesquereusiidae</b>				
	Lesquereusia	spiralis - (Ehrenberg, 1840) - (Testate amoeba)		3
	Quadrulella	symmetrica - (Wallich, 1863) - (Testate amoeba)		12
<b>Nebelidae</b>				
	Nebela	flabellulum - (Leidy, 1974) - (Testate amoeba)		17
		carinata - (Archer) Leidy, 1879 - (Testate amoeba)		7
		dentistoma - Penard - (Testate amoeba)		4
		griseola - Penard 1911 - (Testate amoeba)		8
		tincta - (Leidy) - (Testate amoeba)		11
		collaris - (Ehrenberg, 1848) - (Testate amoeba)		8
<b>Phryganellidae</b>				
	Phryganella	acropodia - (Hertwig & Lesser, 1874) Hopkinson, 1909 - (Testate amoeba)		12
<b>Plagiopyxidae</b>				
	Bullinularia	indica - (Penard, 1907) - (Testate amoeba)		3
	Planhoogenraadia	species - Bonnet, 1977 - (Testate amoeba)		3
<b>Trigonopyxidae</b>				
	Trigonopyxis	arcula - Penard, 1912 - (Testate amoeba)		12
<b>Trinematidae</b>				
	Trinema	species - Dujardin, 1841 - (Filose pseudopod amoeba)		14
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(Where '\_genus', and/or 'species' appears, it means that specimens representing this taxon could not be identified to a lower taxonomic level due to one or more of the following issues: specimens are immature, incomplete, poorly oriented for examination, and/or that additional specimens or methodologies are needed to resolve morphological ambiguities.)