

Species List of Testate Amoebae, Density (Raw Data) and Biomass

Species of Thuidium	ID			Biomass Size Class Live	Biomass Live		Biomass Size Class Dead	Biomass Dead		ID	Biomass Size Class Live			Biomass Live		Biomass Size Class Dead	Biomass Dead		ID	Biomass Size Class Live			Biomass Live		Biomass Size Class Dead	Biomass Dead	
	IA1-19	Live	Dead		TOTAL	IA1-23		Live	Dead		TOTAL	IA1-12	Live	Dead	TOTAL		IA2-19	Live		Dead	TOTAL						
<i>Arcella</i> sp. 1	23	22	45		0.0368	0.8464		8	9	17		0.0128	0.1024		0	0	0		10	31	41		0.016	0.16			
<i>Assulina muscorum</i>	0	1	1			0		0	1	1			0		0	0	0		1	7	8		0.0016	0.0016			
<i>Assulina seminulum</i>	1	6	7	II	0.0016	0.0016	II	0	0	0			0		0	0	0		0	2	2			0			
<i>Assulina</i> sp. 1	0	0	0			0		0	0	0			0		0	0	0		0	1	1			0			
<i>Bullinaria indica</i>	0	7	7			0		1	0	1	V	0.021	0.021		0	0	0		0	0	0			0			
<i>Centropyxis aculeata</i>	0	1	1			0		0	0	0			0		0	1	1		0	1	1			0			
<i>Centropyxis aerophila</i>	2	0	2	III	0.007	0.014		1	0	1	III	0.0035	0.0035		0	0	0		0	0	0			0			
<i>Centropyxis carinata</i>	1	1	2	*		0		0	0	0			0		0	0	0		1	1	2	*		0			
<i>Centropyxis cassis</i>	0	0	0			0		0	0	0			0		0	1	1		0	0	0			0			
<i>Centropyxis constricta</i>	0	3	3			0		0	2	2			0		0	0	0		0	0	0			0			
<i>Centropyxis discoide</i>	0	3	3			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Centropyxis ecomis</i>	0	1	1			0		0	0	0			0		0	0	0		0	1	1			0			
<i>Centropyxis minuta</i>	0	0	0			0		0	0	0			0		0	2	2		0	0	0			0			
<i>Centropyxis orbicularis</i>	0	2	2			0		0	0	0			2	6	8	V	0.042	0.084		0	2	2			0		
<i>Centropyxis platistoma</i>	8	0	8	III	0.028	0.224	III	0	2	2			0		0	0	0		1	7	8	III	0.0035	0.0035			
<i>Centropyxis sacciformis</i>	0	1	1			0		2	0	2	*		0		0	0	0		0	0	0			0			
<i>Centropyxis</i> sp.	1	0	1	*		0		0	0	0			0		0	0	0		0	0	0			0			
<i>Corvthium dubium</i>	5	19	24	I	0.002	0.01	I	3	14	17	I	0.0012	0.0036		0	1	1		1	15	16	I	0.0004	0.0004			
<i>Cyclopyxis arcelloides</i>	0	0	0			0		0	0	0			2	6	8	III	0.007	0.014		0	0	0			0		
<i>Cyclopyxis eurystoma</i>	2	20	22	III	0.007	0.014	III	6	9	15	III	0.021	0.126		0	1	1		0	4	4			0			
<i>Cyclopyxis kahli</i>	11	12	23	V	0.231	2.541	V	7	11	18	V	0.147	1.029		0	0	0		2	8	10	V	0.042	0.084			
<i>Diffugia avellana</i>	1	1	2	V	0.021	0.021	V	1	1	2	V	0.021	0.021		0	0	0		0	0	0			0			
<i>Diffugia distensa</i>	0	1	1			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Diffugia globulosa</i>	1	6	7	IV	0.0077	0.0077	IV	0	0	0			0		0	0	0		0	0	0			0			
<i>Diffugia molesta</i>	0	1	1			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Diffugia</i> sp.	0	5	5			0		1	0	1	*		0		0	0	0		1	1	2	*		0			
<i>Euglypha cristata</i>	2	3	5	I	0.0008	0.0016	I	3	3	6	I	0.0012	0.0036		0	0	0		0	4	4			0			
<i>Euglypha decora</i>	0	0	0			0		0	0	0			0		0	2	2		0	0	0			0			
<i>Euglypha lacvis</i>	1	4	5	I	0.0004	0.0004	I	0	0	0			0		0	0	0		0	1	1			0			
<i>Euglypha rotunda</i>	12	19	31	I	0.0048	0.0576	I	10	8	18	I	0.004	0.04		0	2	2		3	12	15	I	0.0012	0.0036			
<i>Euglypha</i> sp. 1	2	1	3	*		0		6	11	17	*		0		0	0	0		0	1	1			0			
<i>Euglypha</i> sp. 5 <i>dientes</i>	0	2	2			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Euglypha strigosa</i>	5	3	8	III	0.0175	0.0875		1	0	1	III	0.0035	0.0035		0	0	0		1	0	1	III	0.0035	0.0035			
<i>Euglypha tuberculata</i>	0	1	1			0		6	2	8	II	0.0096	0.0576		0	0	0		1	1	2	II	0.0016	0.0016			
<i>Heleoptera petricola</i>	0	1	1			0		0	1	1			0		0	0	0		2	1	3	III	0.007	0.014			
<i>Heleoptera rosea</i>	0	4	4			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Heleoptera sphangi</i>	2	2	4	IV	0.0154	0.0308		0	0	0			0		0	0	0		1	2	3	IV	0.0077	0.0077			
<i>Hyalosphenia papilio</i>	0	0	0			0		0	0	0			0		0	3	3		0	0	0			0			
<i>Hyalosphenia subflava</i>	8	7	15	III	0.028	0.224		1	1	2	III	0.0035	0.0035		3	2	5	III	0.0105	0.0315			0.0105	0.042			
<i>Lesqueuresia modesta</i>	0	1	1			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Miscelánea</i>	6	22	28	*		0		9	20	29	*		0		0	0	0		6	22	28	*		0			
<i>Nebella bohémica</i>	0	0	0			0		0	0	0			0		0	0	0		1	2	3	IV	0.0077	0.0077			
<i>Nebella collaris</i>	0	2	2			0		0	0	0			0		0	1	1		0	0	0			0			
<i>Nebella dentistoma</i>	0	0	0			0		0	0	0			0		0	0	0		1	0	1	IV	0.0077	0.0077			
<i>Nebella lageniformis</i>	2	8	10	IV	0.0154	0.0308		0	1	1			0		0	0	0		4	10	14	IV	0.0308	0.1232			
<i>Nebella militaris</i>	0	2	2			0		1	1	2	II	0.0016	0.0016		2	0	2	II	0.0032	0.0064			0	0			
<i>Nebella</i> sp. 1	0	1	1			0		0	0	0			0		0	0	0		0	1	1			0			
<i>Nebella</i> sp. 6 (3 <i>cuellos</i>)	0	8	8			0		0	0	0			0		0	0	0		0	1	1			0			
<i>Nebella tubulata</i>	0	0	0			0		0	0	0			3	9	12	II	0.0048	0.0144		0	0	0			0		
<i>Phryganella acropodea</i>	2	19	21	II	0.0032	0.0064		0	2	2			0		0	0	0		0	8	8			0			
<i>Phryganella paradoxa</i>	0	1	1			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Schaudinnula arcelloides</i>	0	1	1			0		0	0	0			0		0	0	0		0	0	0			0			
<i>Sphenoderia lenta</i>	1	5	6	II	0.0016	0.0016		2	4	6	II	0.0032	0.0064		0	1	1		1	7	8	II	0.0016	0.0016			
<i>Tracheleuglypha dentata</i>	0	0	0			0		0	0	0			0		0	0	0		1	1	2	I	0.0004	0.0004			
<i>Trigonopyxis arcula</i>	0	1	1			0		1	1	2	V	0.021	0.021		2	0	2	V	0.042	0.084			0	0			
<i>Trinema complanatum</i>	6	18	24	II	0.0096	0.0576		7	8	15	II	0.0112	0.0784		0	1	1		1	4	5	II	0.0016	0.0016			
<i>Trinema enchelys</i>	16	58	74	I	0.0064	0.1024		13	30	43	I	0.0052	0.0676		0	1	1		1	14	15	I	0.0004	0.0004			
<i>Trinema lineare</i>	9	34	43	I	0.0036	0.0324		15	26	41	I	0.006	0.09		0	0	0		6	33	39	I	0.0024	0.0144			
<i>Trinema penardi</i>	0	1	1			0		0	0	0			0		0	0	0		0	6	6			0			
<i>Zonomyxa violacea</i>	1	0	1	*		0		0	0	0			0		0	0	0		0	0	0			0			
TOTAL	131	342			0.4488	4.3128		105	168			0.2975	1.6797		14	40		0.1095	0.2343		51	227		0.1476	0.4789		
<i>Abundance</i>	131	357						105	168						14	40			51	227							
<i>Richness</i>	26	47						22	23						6	16			22	33							
<i>Abu</i>																											