

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

Species of Bazzania	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	ID		Biomass Size Class Live	Biomass Live	Biomass Size Class Dead	Biomass Dead
	IA1-31	IA1-40					IA1-41	IA7-12					Live	Dead					Live	Dead				
Arcella gibbosa	0	0		0			2	0	IV	0.042	0.084		0	0					0	0				
Arcella sp.	6	21	*	0	*		9	11	*	0	0		0	0					0	0				
Assulina muscorum	1	3	I	0.0004	0.0004		3	17	I	0.0012	0.0036		0	0					0	0				
Assulina seminolum	1	8	II	0.0016	0.0016		1	5	II	0.0016	0.0016		0	0					0	0				
Centropyxis aerophyla	0	0		0			0	2		0	0		0	0					0	0				
Centropyxis cassis	0	0		0			1	1	V	0.021	0.021		0	0					0	0				
Centropyxis discoides	0	0		0			0	1		0	0		0	0					0	0				
Centropyxis ecornis	0	1		0			0	0		0	0		0	0					0	0				
Centropyxis platystoma	0	0		0			0	1		0	0		0	0					0	0				
Centropyxis sp.	0	0		0			0	2		0	0		0	0					0	0				
Corythion dubium	0	9		0			1	3	I	0.0004	0.0004		0	0					0	4				
Cyclopyxis eurystoma	1	6	III	0.0035	0.0035		2	9	III	0.007	0.014		0	0					0	2				
Cyclopyxis kahli	4	12	V	0.084	0.336		3	15	V	0.063	0.189		0	0					0	1				
Diffugia avellana	0	0		0			1	0	V	0.021	0.021		0	0					0	0				
Diffugia globulosa	0	0		0			5	8	IV	0.0385	0.1925		0	0					0	0				
Diffugia oviformis	0	0		0			0	0		0	0		0	0					1	1	IV	0.0077	0.0077	
Diffugia sp.	0	0		0			0	2		0	0		0	0					0	0				
Diffugia viscidula	1	0	V	0.021	0.021		0	0		0	0		0	0					0	0				
Edaphonobolus camposcoide	0	1		0			0	0		0	0		0	0					0	0				
Euglypha cristata	2	6	I	0.0008	0.0016		0	0		0	0		0	0					0	0				
Euglypha curvata	0	1		0			0	0		0	0		0	0					0	0				
Euglypha denticulata	0	4		0			0	0		0	0		0	1					0	3				
Euglypha lacvis	1	1	I	0.0004	0.0004		1	0	I	0.0004	0.0004		0	0					0	0				
Euglypha rotunda	7	12	I	0.0028	0.0196		0	4		0	0		0	0					0	1				
Euglypha sp.	4	8	*	0			0	0		0	0		0	0					0	0				
Euglypha sp. (6 dentes)	0	0		0			0	2		0	0		0	0					0	0				
Euglypha strigosa	1	3	III	0.0035	0.0035		7	35	III	0.0245	0.1715		0	0					0	0				
Euglypha tuberculata	1	6	II	0.0004	0.0004		0	0		0	0		0	0					0	0				
Euglyphidion enigmaticum	0	1		0			0	0		0	0		0	0					0	0				
Heleopera petricola	1	3	III	0.0004	0.0004		0	0		0	0		0	0					1	5	III	0.0035	0.0035	
Heleopera rosea	0	0		0			0	0		0	0		0	0					0	3				
Hyalosphenia subflava	15	13	III	0.0525	0.7875		7	7	III	0.0245	0.1715		0	0					1	4	III	0.0035	0.0035	
Miscelanea	7	28	*	0			3	16	*	0	0		0	0					0	0				
Nebella bohemica	0	0		0			1	2	IV	0.0077	0.0077		0	0					0	0				
Nebella carinata	0	0		0			0	0		0	0		0	0					0	2				
Nebella collaris	2	0	IV	0.0154	0.0308		0	0		0	0		0	0					0	1				
Nebella flabelulum	0	0		0			0	0		0	0		0	0					1	0	IV	0.0077	0.0077	
Nebella lageniformis	0	1		0			0	1		0	0		0	0					0	0				
Nebella militaris	0	2		0			0	0		0	0		0	0					0	1				
Nebella sp.	1	1	II	0.0016	0.0016		2	3	II	0.0032	0.0064		0	0					0	0				
Nebella tubulata	0	0		0			1	0	II	0.0016	0.0016		0	0					0	0				
Phryganella acropadia	0	2		0			1	15	II	0.0016	0.0016		0	0					0	0				
Phryganella nidulus	0	0		0			2	6	V	0.042	0.084		0	0					0	0				
Quadrullella symmetrica	0	0		0			2	2	I	0.0008	0.0016		0	0					0	0				
Sphenoderia lenta	4	27	II	0.0064	0.0256		0	3		0	0		0	0					0	0				
Sphenoderia sp.	0	2		0			0	0		0	0		0	0					0	0				
Trinema complanatum	4	16	II	0.0064	0.0256		2	5	II	0.0032	0.0064		0	0					0	0				
Trinema enchelys	26	139	II	0.0416	1.0816		7	23	II	0.0112	0.0784		0	0	II	0.0016			0	4				
Trinema lineare	9	59		0			3	8	II	0.0048	0.0144		0	1					0	2				
Trinema penardi	0	1		0			0	4		0	0		0	0					0	0				
Trypanopyxis arcuata	0	0		0			0	0		0	0		0	0					0	2				
TOTAL	99	397		0.2427	2.3411		67	213		0.3212	1.0726		0	2		0.0016			4	36		0.0224	0.0224	
Abundance	99	397					67	213					0	2					4	36				
Richness	21	30					23	29					0	2					4	15				
Abu +1 *conv factor--> p g dry bryo	122	485.56					82.96	261.08					1.22	3.66					6.1	45.14				
S +1 *conv factor--> per g dry bryo	26.84	37.82					29.28	36.6					1.22	3.66					6.1	19.52				