

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

Species of Octoblephalum	ID IA1-12			ID IA2-28				ID IA2-54				ID NO ID												
	Live	Dead	Total	Biomass Size Class Live	Biomass Live	Biomass Size Class Dead	Biomass Dead	Biomass Size Class Live	Biomass Live	Biomass Size Class Dead	Biomass Dead	Biomass Size Class Live	Biomass Live	Biomass Size Class Dead	Biomass Dead	Live	Dead	Total	Biomass Size Class Live	Biomass Live	Biomass Size Class Dead	Biomass Dead		
<i>Arcella sp. 2</i>	0	0	0		0		5	30	35	II	0.008	0.04			0	0	0							
<i>Assulina muscorum</i>	0	0	0		0		0	0	0						0	1	1							
<i>Assulina seminulum</i>	0	0	0		0		0	2	2						0	0	0							
<i>Centropyxis ecoris</i>	0	0	0		0		0	0	0						0	2	2							
<i>Centropyxis minuta</i>	0	0	0		0		0	0	0						0	0	0							
<i>Centropyxis orbicularis</i>	0	0	0		0		1	4	5	IV	0.0077	0.0077			0	0	0							
<i>Corythion dubium</i>	0	0	0		0		2	8	10	I	0.0008	0.0016			0	2	2							
<i>Criptodiffugia oviformis</i>	0	0	0		0		0	0	0						0	0	0							
<i>Cyclopyxis kahl</i>	0	0	0		0		1	6	7	V	0.021	0.021			1	2	3	V	0.021	0.021				
<i>Diffugia avellana</i>	0	0	0		0		0	0	0						0	2	2							
<i>Diffugia globulosa</i>	0	0	0		0		3	5	8	IV	0.0231	0.0693			0	0	0							
<i>Diffugia lanceolata</i>	0	0	0		0		0	0	0						0	2	2							
<i>Diffugia lucida</i>	0	0	0		0		0	1	1						0	0	0							
<i>Diffugia pyriformis</i>	0	0	0		0		0	1	1						0	0	0							
<i>Diffugia sp. 1</i>	0	0	0		0		0	0	0						0	0	0							
<i>Diffugia viscidula</i>	0	0	0		0		0	2	2						0	0	0							
<i>Euglypha cristata</i>	0	2	2		0		1	2	3	I	0.0004	0.0004			0	1	1							
<i>Euglypha denticulata</i>	0	0	0		0		0	1	1						0	0	0							
<i>Euglypha rotunda</i>	0	0	0		0		2	5	7	I	0.0008	0.0016			0	0	0							
<i>Euglypha sp. 3</i>	3	7	10	I	0.0012	0.0036	0	0	0						0	0	0							
<i>Euglypha sp. 5</i>	1	6	7	II	0.0016	0.0016	0	0	0						0	0	0							
<i>Euglypha sp. 6</i>	0	3	3		0		0	0	0						0	0	0							
<i>Euglypha sp.11</i>	0	0	0		0		1	2	3	III	0.0035	0.0035			0	0	0							
<i>Euglypha strigosa</i>	0	0	0		0		0	2	2						0	0	0							
<i>Euglypha tuberculata</i>	0	0	0		0		0	1	1						0	1	1	III	0.0035	0.0035				
<i>Hyalosphenia subflava</i>	0	0	0		0		3	9	12	III	0.0105	0.0315			2	3	5	III	0.007	0.014				
<i>Lesqueria sp. 1</i>	2	7	9	V	0.042	0.084	0	0	0						0	0	0							
<i>Miscelanea</i>	0	0	0		0		3	4	7	*					0	0	0							
<i>Nebela lageniformis</i>	0	3	3		0		0	0	0						0	0	0							
<i>Nebela militaris</i>	0	0	0		0		0	1	1						0	0	0							
<i>Nebela sp. 3</i>	0	0	0		0		0	0	0						0	0	0							
<i>Nebela tineta</i>	0	0	0		0		2	3	5	IV	0.0154	0.0308			0	0	0							
<i>Nebela tubulata</i>	0	0	0		0		0	1	1						0	0	0							
<i>Nebela vas</i>	0	4	4		0		0	0	0						0	0	0							
<i>Phryganella acropodia</i>	0	0	0		0		1	4	5	II	0.0032	0.0032			0	0	0							
<i>Plagiopyxis sp. 1</i>	0	0	0		0		0	1	1						0	0	0							
<i>Quadrulella symmetrica</i>	0	0	0		0		0	0	0						0	0	0							
<i>Sphenaderia lenta</i>	5	48	53	II	0.008	0.04	0	0	0						0	2	2							
<i>Sphenaderia sp. 1</i>	3	27	30	II	0.0048	0.0144	0	0	0						0	0	0							
<i>Sphenaderia sp. 2</i>	0	3	3		0		0	0	0						0	0	0							
<i>Trachelocorythion pulchellum</i>	0	0	0		0		0	1	1						0	0	0							
<i>Trinema complanatum</i>	0	0	0		0		4	14	18	I	0.0016	0.0064			0	0	0							
<i>Trinema enchelys</i>	0	0	0		0		3	29	32	I	0.0012	0.0036			1	4	5	I	0.0004	0.0004				
<i>Trinema lineare</i>	0	0	0		0		2	10	12	I	0.0008	0.0016			0	0	0							
<i>Trinema penardi</i>	0	0	0		0		0	0	0						0	0	0							
<i>Trinema sp. 2</i>	5	18	23	I	0.002	0.01	0	0	0						0	0	0							
Total	19	128			0.0596	0.1536	34	149			0.098	0.2222			4	22			0.0284	0.0354			2	28
Abundance	19	128					34	149							4	22							2	28
Richness	6	11					15	26							3	11							2	14
Abu +1 *conv factor--> p g dry bryo	24.4	157.38					42.7	183							6.1	28.06							3.66	35.38
S +1 *conv factor --> per g dry bryo	8.54	14.64					19.52	32.94							4.88	14.64							3.66	18.3