

Almeida *et al.*, 2020. Contribution of zooplankton as a biological element in the assessment of reservoir water quality. *Limnetica* 39(1), 2020: 245-261

SUPPLEMENTARY INFORMATION

Table S1. Abundance of the biological elements assessed in each reservoir for the period of the study (W-winter, Sp-Spring, Sm-Summer, and A-Autumn)

Abundancia de los elementos biológicos evaluados en cada embalse durante el período del estudio (W-invierno, Sp-primavera, Sm -verano, y A-otoño).

	VN				AR1				AR2				AC				P				
	W	Sp	Sm	A	W	Sp	Sm	A	W	Sp	Sm	A	W	Sp	Sm	A	W	Sp	Sm	A	
<i>Phytoplankton (%)</i>																					
<i>Achnanthes</i> sp.		1.407		0.756							1.713										
<i>Actinocyclus</i> sp.		1.220				0.267	0.455	0.678		0.296	2.859			4.481	2.373	0.103	5.253	2.175	0.087	1.961	
<i>Anabaena</i> sp.										0.219					0.878						
<i>Aphanizomenon</i> sp.										0.219											
<i>Asterionella</i> sp.	0.452	6.567	13.718	2.719	1.674	0.999	0.455	1.694	0.601	0.654	4.000	0.288	0.205	11.556	9.315						
<i>Asterococcus</i> sp.					0.218								0.136								
<i>Caloneis</i> sp.							0.303	0.168				0.288	0.068		0.175	0.172				0.044	
<i>Chlorela</i> sp.			1.690	9.819			4.099	30.171	0.273	6.109			48.562		10.717				0.610	1.961	
<i>Chroococcus</i> sp.		0.938	0.099										0.288							0.978	
<i>Chroodactylon</i> sp.							5.197														
<i>Chroomonas</i> sp.				8.459			1.063	0.338	0.219		5.145			0.236					0.131	9.313	
<i>Cocconeis</i> sp.	0.069							0.508			1.713	0.574			0.263			0.436	0.175		
<i>Coelastrum</i> sp.							65.426								3.954						
<i>Cosmarium</i> sp.								0.151	0.338												
<i>Crucigenia</i> sp.	0.139	3.753	23.459	2.417	0.255	0.267	1.518	1.864	0.109		1.141	6.321		0.236	1.143		2.732	0.868	9.071	4.413	
<i>Cryptomonas</i> sp.					2.220	0.333	3.644	0.170	0.984	6.763	1.141	1.723			0.263		10.926		1.352	3.430	
<i>Cymbella</i> sp.							0.303		0.055	0.435	1.141		0.136		1.582		0.630				
<i>Cyclotella</i> sp.					0.109								1.024								
<i>Diatoma</i> sp.	0.035	0.187	0.398			0.999	0.152	0.678	0.055	0.873	2.286			1.366		1.318		1.260			
<i>Dictyosphaerium</i> sp.			0.099																		
<i>Dinobryon</i> sp.	0.035	21.107		0.906		4.930	18.068	0.170		8.509			0.341		0.175			28.261	1.962	0.491	
<i>Elakatothrix</i> sp.						0.466				5.236							0.630	0.868			
<i>Encyonema</i> sp.			0.199		0.036																
<i>Eunotia</i> sp.			0.099											1.180	0.175					0.131	
<i>Fragilaria</i> sp.			0.596		0.109	0.800	0.607		0.219	1.527	9.145	0.574	4.302		6.591	0.138		0.868			
<i>Golenkinia</i> sp.															0.352						
<i>Gomphonema</i> sp.											1.141				2.373						
<i>Gymnodinium</i> sp.			0.795				0.910				8.572				0.088	0.069		5.654	1.439		
<i>Kirchneriella</i> sp.				31.269																	
<i>Mallomonas</i> sp.		0.094			0.109				0.109					0.471			0.630				
<i>Mastogloia</i> sp.					0.036																
<i>Melosira</i> sp.								2.204			3.427	0.288	0.410		1.143		0.211				
<i>Meridion</i> sp.													0.683								
<i>Merismopedia</i> sp.							6.832										0.211				
<i>Microcystis</i> sp.	1.005	57.786	46.818	35.348	17.213	10.061	18.220	47.459	1.585	49.961	23.430	24.713	79.282	73.824	15.379	1.343	57.144	46.957	3.707	72.057	

