

**Trophic relationships between primary producers and associated fauna in a pristine  
Cerrado pond**

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**Tab. S1.** Abundance of fauna (number of individuals) associated with the aquatic macrophytes *Cyperus* sp. and *Cabomba* sp. in Henrique Pond, Brasilia National Park, Federal District, during the rainy and dry seasons of 2015.

Taxon	Rainy		Dry	
	<i>Cyperus</i> sp. (n = 5)	<i>Cabomba</i> sp. (n = 5)	<i>Cyperus</i> sp. (n = 5)	<i>Cabomba</i> sp. (n = 5)
<b>EPHEMEROPTERA</b>				
Baetidae	4.4±2.7	1.0±0.4	2.6±2.1	4.6±3.1
Caenidae				2.8±1.7
Leptophlebiidae	1.0±0.6	3.2±1.6	0.4±0.2	3.0±2.3
<b>ODONATA</b>				
Aeshnidae	0.2±0.2			
Coenagrionidae	0.6±0.6	2.8±1.6		3.6±1.0
Dicteriadidae	1.4±0.7	0.6±0.6		
Lestidae			3.2±1.8	2.2±0.8
Libellulidae	8.6±2.2	10.2±6.1	10.2±3.4	11.4±3.8
<b>COLEOPTERA</b>				
Noteridae			0.2±0.2	0.2±0.2
<b>TRICHOPTERA</b>				
Hydroptilidae	2.0±1.3	5.6±3.0	2.8±1.2	6.4±1.4
<b>HEMIPTERA</b>				
Belostomatidae			0.2±0.2	0.2±0.2
Corixidae	0.6±0.4		0.4±0.2	
Gerridae	0.4±0.4			
Mesoveliidae	0.4±0.4			
Naucoridae	1.6±0.9	0.2±0.2	0.4±0.2	0.6±0.4
Nepidae			0.2±0.2	
Veliidae		0.2±0.2		
<b>DIPTERA</b>				
Ceratopogonidae	2.4±1.1	8.4±3.6	2.0±0.5	16.4±3.8
<b>Chironomidae</b>				
Chironominae	3.0±0.7	29.4±12.5	5.4±1.4	61.6±18.5
Tanypodinae	26.6±10.3	53.6±27.5	40.4±6.0	258.6±37.7
Culicidae	1.2±0.7	0.8±0.6	5.8±2.2	6.8±1.4
<b>ACARI</b>				
Trombidiformes	7.0±3.6	32.4±11.7	6.0±2.0	14.4±5.8
<b>CRUSTACEA</b>				
Cladocera	1.8±1.6	8.8±5.6	7.6±2.7	49.6±14.6
<b>Copepoda</b>				
Calanoida	0.4±0.4		4.2±2.1	15.2±10.5
Cyclopoida		0.2±0.2	4.8±2.1	16.8±5.9
Ostradoca	0.2±0.2	0.8±0.8		1.2±0.7
<b>AMPHIBIA</b>				
Anura (tadpole)	1.0±0.3		0.6±0.2	0.6±0.4

Data are expressed as mean ± standard deviation.