



ERRATUM: Zooplankton trajectory before, during and after a hydropower dam construction

ERRATUM: Trajetória do zooplâncton antes, durante e depois da construção de uma barragem de hidroelétrica

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Authors are really sorry for some spelling mistakes in species names in Tables 1 and 3. See below the correct tables. Also, authors used capital letters to refer for biological groups along the text, such as ‘Rotifers’, ‘Cladocerans’ and ‘Copepods’. Authors should use lowercase letters in these cases and keep capital letters only for the formal names of taxonomic categories.

Were it reads:

Table 1. Full list of zooplankton taxa (separated by Rotifers, Copepods and Cladocerans) sampled before (BF), during (DU) and after (AF) the formation of the reservoir lake from the hydropower dam UHE Colíder.

Rotifers	BF	DU	AF	Rotifers (...continuing...)	BF	DU	AF
<i>Ascomorpha</i> sp.	X	X	X	<i>Pleosoma</i> sp.	X		
<i>Asplanchna brightwellii</i>			X	<i>Ploesoma truncatum</i>			X
<i>Asplanchna sieboldii</i>	X			<i>Polyarthra dolichoptera</i>	X		
<i>Asplanchna</i> sp.	X	X	X	<i>Polyarthra remata</i>	X		
Bdelloidea	X	X	X	<i>Polyarthra</i> sp.	X	X	X
<i>Beauchampiella</i> sp.	X		X	<i>Polyarthra vulgaris</i>	X		
<i>Brachionus calyciflorus</i> f. <i>Amphicerus</i>	X			<i>Scaridium</i> sp.	X		X
<i>Brachionus dolabratus</i>	X	X	X	<i>Synchaeta</i> sp.		X	X
<i>Brachionus falcatus</i>		X	X	<i>Testudinella ohlei</i>	X	X	X
<i>Brachionus mirus</i>		X	X	<i>Testudinella ahlstrom</i>	X		X
<i>Brachionus mirus angustus</i>	X			<i>Testudinella emarginula</i>	X		
<i>Brachionus mirus laticaudatus</i>	X			<i>Testudinella mucronata</i>	X		X
<i>Brachionus mirus mirus</i>	X			<i>Testudinella ohlei</i>	X		
<i>Brachionus quadridentatus quadridentatus</i>			X	<i>Testudinella patina</i>	X	X	X
<i>Brachionus tropica</i>		X		<i>Testudinella</i> sp.	X		X



Table 1. Continued...

Rotifers	BF	DU	AF	Rotifers (...continuing...)	BF	DU	AF
<i>Brachionus zahniseri</i>	X	X	X	<i>Testudinella tridentata</i>	X		X
<i>Conochilus coenobasis</i>	X			<i>Trichocerca</i> sp.	X	X	X
<i>Conochilus dossuarius</i>	X		X	<i>Trichocerca mus</i>			X
<i>Conochilus</i> sp.	X	X	X	<i>Trichotia tetractis</i>	X	X	X
<i>Dipleuchlanis propatula</i>	X		X	Copepods	BF	DU	AF
<i>Fiinia saltator</i>			X	<i>Argyrodiaptomus robertsonae</i>			X
<i>Filina limnetica</i>	X	X	X	<i>Attheyella</i> sp.	X		
<i>Filinia longiseta</i>	X	X		Calanoida	X	X	X
<i>Filinia opolienis</i>	X	X	X	Cyclopoida	X	X	X
<i>Filinia saltator</i>	X	X	X	Copepodito	X	X	X
<i>Filinia</i> sp.	X			Copepodito ciclopoida	X	X	X
<i>Filinia terminalis</i>	X	X	X	Harpacticoida	X	X	X
Flosculariidae	X			<i>Mesocyclops meridianus</i>	X		
<i>Hexarthra intermedia brasiliensis</i>	X			<i>Mesocyclops</i> sp.	X		X
<i>Hexarthra</i> sp.	X	X	X	<i>Metacyclops</i> sp.	X	X	X
<i>Keratella amerciana</i>	X	X	X	<i>Microcyclops</i> sp.	X	X	X
<i>Keratella cochlearis</i>	X	X	X	Nauplio	X	X	X
<i>Keratella lenzi</i>	X	X	X	Nauplio Calanoida	X	X	X
<i>Keratella tropica</i>	X	X	X	Nauplio Cyclopoida	X	X	X
<i>Keratella lenzi</i>			X	<i>Notodiatomus</i> sp.	X	X	X
<i>Lecane amazonica</i>	X	X	X	<i>Notodiatomus henseni</i>	X		
<i>Lecane bulla</i>	X	X	X	<i>Odontodiatomus</i> sp.		X	
<i>Lecane bulla bulla</i>	X	X	X	<i>Paracyclops</i> sp.	X		
<i>Lecane closterocerca</i>			X	<i>Parastenocaris fontinalis</i>	X		
<i>Lecane cornuta</i>	X			<i>Thermocyclops minutus</i>	X	X	X
<i>Lecane cornuta</i>			X	<i>Thermocyclops</i> sp.	X	X	X
<i>Lecane curvicornis</i>	X			Cladocerans	BF	DU	AF
<i>Lecane curvicornis curvicornis</i>	X	X	X	<i>Acroperus harpae</i>			X
<i>Lecane curvicornis nitida</i>			X	<i>Acroperus</i> sp.			X
<i>Lecane elsa</i>			X	<i>Alona guttata</i>	X		
<i>Lecane haliclysta</i>	X	X		<i>Alona</i> sp.	X		X
<i>Lecane hamata</i>			X	<i>Alonella dadayi</i>	X	X	X
<i>Lecane leontina</i>	X		X	<i>Alonella</i> sp.	X		
<i>Lecane limnetica</i>			X	<i>Bosmina longirostris</i>	X	X	X
<i>Lecane ludwigii</i>	X		X	<i>Bosmina cf. Longirostris</i>	X		
<i>Lecane ludwigii f. Ohiensis</i>		X		<i>Bosmina</i> sp.	X		
<i>Lecane ludwigii ludwigii</i>		X		<i>Bosminopsis deitersi</i>	X	X	X
<i>Lecane luna</i>			X	<i>Camptocercus</i> sp.			X
<i>Lecane lunaris</i>	X	X	X	<i>Ceriodaphnia cornuta</i>	X	X	X
<i>Lecane lunaris crenata</i>			X	<i>Ceriodaphnia quadrangula</i>	X		
<i>Lecane monostyla</i>	X	X	X	<i>Ceriodaphnia richardi</i>	X		
<i>Lecane pyriformis</i>		X		<i>Ceriodaphnia</i> sp.	X	X	X
<i>Lecane quadridentata</i>	X		X	<i>Chydorus eurynotus</i>			X
<i>Lecane signifera</i>		X	X	<i>Chydorus parvireticulatus</i>	X		
<i>Lecane</i> sp.	X	X		<i>Chydorus</i> sp.	X		X
<i>Lecane stichaea</i>	X			<i>Chydorus sphaericus</i>			X
<i>Lecane subtilis</i>	X	X		<i>Daphnia gessneri</i>	X	X	X
<i>Lecane thienemanne</i>	X		X	<i>Daphnia</i> sp.	X	X	X
<i>Lecane unguolata</i>		X	X	<i>Diaphanosoma birgei</i>	X		
<i>Lepadella benjamini</i>	X	X	X	<i>Diaphanosoma brachyurum</i>	X		
<i>Lepadella ovalis</i>		X	X	<i>Diaphanosoma</i> sp.	X	X	X
<i>Lepadella</i> sp.	X			<i>Disparalona dadayi</i>	X		X
<i>Lophocharis</i> sp.			X	<i>Disparalona hamata</i>			X
<i>Macrochaetus collinsi</i>			X	<i>Disparalona</i> sp.	X		
<i>Macrochaetus sericus</i>			X	<i>Ephemeroporus hybridus</i>	X		X

Table 1. Continued...

Rotifers	BF	DU	AF	Rotifers (...continuing...)	BF	DU	AF
<i>Manfredium eudactylota euchla</i>	X			<i>Graptoleberis testudinaria</i>			X
<i>Monommata</i> sp.	X			<i>Ilyocryptus spinifer</i>	X		X
<i>Mytilina macrocera</i>	X		X	<i>Ilyocryptus</i> sp.			X
<i>Mytilina mucronata</i>			X	<i>Kurzia latissima</i>	X		X
<i>Mytilina</i> sp.	X			<i>Leydigiopsis curvirostris</i>			X
<i>Mytilina ventralis</i>	X			<i>Leydigiopsis</i> sp.	X	X	X
<i>Platias leloupi</i> f. <i>Laticapularis</i>	X			<i>Macrothrix</i> sp.	X		
<i>Platyonus patulus macracanthus</i>	X	X	X	<i>Macrothrix triserialis</i>	X		X
<i>Platyonus patulus patulus</i>	X	X	X	<i>Moinodaphnia</i> sp.		X	
<i>Platyas quadricornis</i>	X			<i>Notoalona sculpta</i>	X		X
<i>Platyas</i> cf. <i>Leloupi</i>	X	X	X	<i>Pseudochydrorus globosus</i>	X		
<i>Platyas quadricornis</i>	X	X	X	<i>Scapholeberis</i> sp.	X		
<i>Pleosoma lenticulare</i>			X	<i>Simocephalus</i> sp.			X

It should be read:

Table 1. Full list of zooplankton taxa (separated by rotifers, copepods and cladocerans) sampled before, during and after the formation of the reservoir lake from the hydropower dam UHE Colíder.

Rotifers	BF	DU	AF	Rotifers (...continuing...)	BF	DU	AF
<i>Ascomorpha</i> sp.	X	X	X	<i>Polyarthra dolichoptera</i>	X		
<i>Asplanchna brightwellii</i>			X	<i>Polyarthra remata</i>	X		
<i>Asplanchna sieboldii</i>	X			<i>Polyarthra</i> sp.	X	X	X
<i>Asplanchna</i> sp.	X	X	X	<i>Polyarthra vulgaris</i>	X		
Bdelloidea	X	X	X	<i>Scaridium</i> sp.	X		X
<i>Beauchampiella</i> sp.	X		X	<i>Synchaeta</i> sp.		X	X
<i>Brachionus calyciflorus</i> f. <i>amphicerus</i>	X			<i>Testudinella ohlei</i>	X	X	X
<i>Brachionus dolabratus</i>	X	X	X	<i>Testudinella ahlstrom</i>	X		X
<i>Brachionus falcatus</i>		X	X	<i>Testudinella emarginula</i>	X		
<i>Brachionus mirus</i>		X	X	<i>Testudinella mucronata</i>	X		X
<i>Brachionus mirus angustus</i>	X			<i>Testudinella ohlei</i>	X		
<i>Brachionus mirus laticaudatus</i>	X			<i>Testudinella patina</i>	X	X	X
<i>Brachionus mirus mirus</i>	X			<i>Testudinella</i> sp.	X		X
<i>Brachionus quadridentatus</i> <i>quadridentatus</i>			X	<i>Testudinella tridentata</i>	X		X
<i>Brachionus tropica</i>		X		<i>Trichocerca</i> sp.	X	X	X
<i>Brachionus zahniseri</i>	X	X	X	<i>Trichocerca mus</i>			X
<i>Conochilus coenobasis</i>	X			<i>Trichotia tetractis</i>	X	X	X
<i>Conochilus dossuarius</i>	X		X	Copepods	BF	DU	AF
<i>Conochilus</i> sp.	X	X	X	<i>Argyrodiaptomus robertsonae</i>			X
<i>Dipleuchlanis propatula</i>	X		X	<i>Attheyella</i> sp.	X		
<i>Filinia saltator</i>			X	Calanoida	X	X	X
<i>Filinia limnetica</i>	X	X	X	Cyclopoida	X	X	X
<i>Filinia longiseta</i>	X	X		Copepodid	X	X	X
<i>Filinia opolienis</i>	X	X	X	Copepodid ciclopoida	X	X	X
<i>Filinia saltator</i>	X	X	X	<i>Harpacticoida</i>	X	X	X
<i>Filinia</i> sp.	X			<i>Mesocyclops meridianus</i>	X		
<i>Filinia terminalis</i>	X	X	X	<i>Mesocyclops</i> sp.	X		X
Flosculariidae	X			<i>Metacyclops</i> sp.	X	X	X
<i>Hexarthra intermedia brasiliensis</i>	X			<i>Microcyclops</i> sp.	X	X	X
<i>Hexarthra</i> sp.	X	X	X	Nauplii	X	X	X
<i>Keratella amerciana</i>	X	X	X	Nauplii Calanoida	X	X	X
<i>Keratella cochlearis</i>	X	X	X	Nauplii Cyclopoida	X	X	X

Table 1. Continued...

Rotifers	BF	DU	AF	Rotifers (...continuing...)	BF	DU	AF
<i>Keratella lenzi</i>	X	X	X	<i>Notodiaptomus</i> sp.	X	X	X
<i>Keratella tropica</i>	X	X	X	<i>Notodiaptomus henseni</i>	X		
<i>Lecane amazonica</i>	X	X	X	<i>Odontodiaptomus</i> sp.		X	
<i>Lecane bulla</i>	X	X	X	<i>Paracyclops</i> sp.	X		
<i>Lecane closterocerca</i>			X	<i>Parastenocaris fontinalis</i>	X		
<i>Lecane cornuta</i>	X		X	<i>Thermocyclops minutus</i>	X	X	X
<i>Lecane curvicornis</i>	X			<i>Thermocyclops</i> sp.	X	X	X
<i>Lecane curvicornis curvicornis</i>	X	X	X	<i>Cladocerans</i>	BF	DU	AF
<i>Lecane curvicornis nitida</i>			X	<i>Acroperus</i> sp.			X
<i>Lecane elsa</i>			X	<i>Acroperus tupinamba</i>			X
<i>Lecane haliclysta</i>	X	X		<i>Alona cf. guttata</i>	X		
<i>Lecane hamata</i>			X	<i>Alona</i> sp.	X		X
<i>Lecane leontina</i>	X		X	<i>Alonella dadayi</i>	X	X	X
<i>Lecane limnetica</i>			X	<i>Alonella</i> sp.	X		
<i>Lecane ludwigii</i>	X		X	<i>Bosmina longirostris</i>	X	X	X
<i>Lecane ludwigii f. ohioensis</i>		X		<i>Bosmina cf. longirostris</i>	X		
<i>Lecane ludwigii ludwigii</i>		X		<i>Bosmina</i> sp.	X		
<i>Lecane luna</i>			X	<i>Bosminopsis deitersi</i>	X	X	X
<i>Lecane lunaris</i>	X	X	X	<i>Camptocercus</i> sp.			X
<i>Lecane lunaris crenata</i>			X	<i>Ceriodaphnia cornuta</i>	X	X	X
<i>Lecane monostyla</i>	X	X	X	<i>Ceriodaphnia quadrangula</i>	X		
<i>Lecane pyriformis</i>		X		<i>Ceriodaphnia richardi</i>	X		
<i>Lecane quadridentata</i>	X		X	<i>Ceriodaphnia</i> sp.	X	X	X
<i>Lecane signifera</i>		X	X	<i>Chydorus eurynotus</i>			X
<i>Lecane</i> sp.	X	X		<i>Chydorus parvireticulatus</i>	X		
<i>Lecane stichaea</i>	X			<i>Chydorus</i> sp.	X		X
<i>Lecane subtilis</i>	X	X		<i>Chydorus sphaericus</i>			X
<i>Lecane thienemanne</i>	X		X	<i>Daphnia gessneri</i>	X	X	X
<i>Lecane unguolata</i>		X	X	<i>Daphnia</i> sp.	X	X	X
<i>Lepadella benjamini</i>	X	X	X	<i>Diaphanosoma birgei</i>	X		
<i>Lepadella ovalis</i>		X	X	<i>Diaphanosoma brachyurum</i>	X		
<i>Lepadella</i> sp.	X			<i>Diaphanosoma</i> sp.	X	X	X
<i>Lophocharis</i> sp.			X	<i>Disparalona dadayi</i>	X		X
<i>Macrochaetus collinsi</i>			X	<i>Disparalona hamata</i>			X
<i>Macrochaetus sericus</i>			X	<i>Disparalona</i> sp.	X		
<i>Manfredium eudactyloa euchla</i>	X			<i>Ephemeroporus hybridus</i>	X		X
<i>Monommata</i> sp.	X			<i>Graptoleberis testudinaria</i>			X
<i>Mytilina macrocera</i>	X		X	<i>Ilyocryptus spinifer</i>	X		X
<i>Mytilina mucronata</i>			X	<i>Ilyocryptus</i> sp.			X
<i>Mytilina</i> sp.	X			<i>Kurzia latissima</i>	X		X
<i>Mytilina ventralis</i>	X			<i>Leydigiopsis curvirostris</i>			X
<i>Platias leloupi f. latiscapularis</i>	X			<i>Leydigiopsis</i> sp.	X	X	X
<i>Platyonus patulus macracanthus</i>	X	X	X	<i>Macrothrix</i> sp.	X		
<i>Platyonus patulus patulus</i>	X	X	X	<i>Macrothrix triserialis</i>	X		X
<i>Platyas quadricornis</i>	X			<i>Moinodaphnia</i> sp.		X	
<i>Platyas cf. leloupi</i>	X	X	X	<i>Notoalona sculpta</i>	X		X
<i>Platyas quadricornis</i>	X	X	X	<i>Pseudochydorus globosus</i>	X		
<i>Ploesoma lenticulare</i>			X	<i>Scapholeberis</i> sp.	X		
<i>Ploesoma</i> sp.	X			<i>Simocephalus</i> sp.			X
<i>Ploesoma truncatum</i>			X				

Were it reads:

Table 3. Typical taxon or taxa stage (when not possible to identify) for each period identified as significantly different from a null expectation in Indicator Value (IndVal) analysis. The Indicator value is shown for the significant species in each period: during (DU) and after (AF) the reservoir lake formation. There was no typical species identified before reservoir formation.

	Taxon or stage	Period	IndVal	P
Rotifers	<i>Trichocerca</i> sp.	DU	0.763	0.047
	<i>Keratella coclearis</i>	DU	0.580	0.005
	<i>Brachionus falcatus</i>	DU	0.574	0.034
	<i>Asplanchna brightwellii</i>	AF	0.900	0.001
	<i>Keratella americana</i>	AF	0.688	0.002
	<i>Lecane amazonica</i>	AF	0.665	0.002
	<i>Synchaeta</i> sp.	AF	0.597	0.003
	<i>Lecane leontina</i>	AF	0.586	0.009
	<i>Testudinella mucronata</i>	AF	0.549	0.006
	<i>Lecane elsa</i>	AF	0.500	0.003
	<i>Testudinella tridentata</i>	AF	0.496	0.008
	<i>Filinia opoliensis</i>	AF	0.470	0.046
	Copepods	<i>Odontodiaptomus</i> sp.	DU	0.400
Copepodito		DU	0.378	0.039
Cyclopoida		AF	0.900	0.001
<i>Mesocyclops</i> sp.		AF	0.589	0.002
Nauplio Cyclopoida		AF	0.500	0.008
Nauplio Calanoida		AF	0.400	0.018

It should be read:

Table 3. Typical taxon or taxa stage (when not possible to identify) for each period identified as significantly different from a null expectation in Indicator Value (IndVal) analysis. The Indicator Value is shown for the significant species in each period: before (BF), during (DU) and after (AF) the reservoir lake formation.

	Taxon or stage	Period	IndVal	P
Rotifers	<i>Trichocerca</i> sp.	DU	0.763	0.047
	<i>Keratella cochlearis</i>	DU	0.580	0.005
	<i>Brachionus falcatus</i>	DU	0.574	0.034
	<i>Asplanchna brightwellii</i>	AF	0.900	0.001
	<i>Keratella americana</i>	AF	0.688	0.002
	<i>Lecane amazonica</i>	AF	0.665	0.002
	<i>Synchaeta</i> sp.	AF	0.597	0.003
	<i>Lecane leontina</i>	AF	0.586	0.009
	<i>Testudinella mucronata</i>	AF	0.549	0.006
	<i>Lecane elsa</i>	AF	0.500	0.003
	<i>Testudinella tridentata</i>	AF	0.496	0.008
	<i>Filinia opoliensis</i>	AF	0.470	0.046
	Copepods	<i>Odontodiaptomus</i> sp.	DU	0.400
Copepodid		DU	0.378	0.039
Cyclopoida		AF	0.900	0.001
<i>Mesocyclops</i> sp.		AF	0.589	0.002
Nauplii Cyclopoida		AF	0.500	0.008
Nauplii Calanoida		AF	0.400	0.018