



Correia, L.C.D.S. & Trivinho-strixino, S. (2007) New species of *Chironomus* Meigen (Diptera: Chironomidae: Chironominae) from Brazil. *Zootaxa*, 1504, 53–68.

TABLE 2. Lengths (in  $\mu\text{m}$ ) and proportions of legs in: *Chironomus antonioi* sp. n., male holotype (n = 1).

	fe	ti	ta <sub>1</sub>	ta <sub>2</sub>	ta <sub>3</sub>	ta <sub>4</sub>	ta <sub>5</sub>	LR	BR
p <sub>1</sub>	823	692	1315	662	523	415	238	1.90	1.33
p <sub>2</sub>	838	731	423	246	169	115	92	0.58	–
p <sub>3</sub>	792	769	438	238	162	108	115	0.57	–

TABLE 3. Lengths (in  $\mu\text{m}$ ) and proportions of legs of *Chironomus phytophilus* sp. n., male (n = 3).

	fe	ti	ta <sub>1</sub>	ta <sub>2</sub>	ta <sub>3</sub>
p <sub>1</sub>	[1023] 908–1085	[906] 815–985	[1654] 1592–1769	[762] 708–808	[711] 662–862
p <sub>2</sub>	[985] 885–1031	[908] 854–983	[608] 546–608	[305] 285–546	[300] 229–554
p <sub>3</sub>	[1100] 1023–1138	[1123] 1069–1231	[783] 746–892	[446] 408–460	[338] 337–385

  

	ta <sub>4</sub>	ta <sub>5</sub>	LR	BR
p <sub>1</sub>	[631] 631–708	[415] 385–446	[1.83] 1.80–1.95	[1.25] 1.25–1.57
p <sub>2</sub>	[169] 154–169	[112] 112–138	[0.67] 0.61–0.67	–
p <sub>3</sub>	[231] 215–231	[146] 137–170	[0.70] 0.70–0.73	–

TABLE 4. Lengths (in  $\mu\text{m}$ ) and proportions of legs of *Chironomus oliveirai* sp. n., male (n = 3).

	fe	ti	ta <sub>1</sub>	ta <sub>2</sub>	ta <sub>3</sub>
p <sub>1</sub>	[1377] 1346–1438	[1069] 1038–1123	[2308] 2185–2308	[985] 977–1000	[1092] 1038–1092
p <sub>2</sub>	[1246] 1231–1285	[1154] 1062–1154	[892] 838–892	[400] 385–400	[292] 285–292
p <sub>3</sub>	[1408] 1400–1454	[1515] 1423–1515	[1092] 1092–1093	[523] 523–531	[431] 408–431

  

	ta <sub>4</sub>	ta <sub>5</sub>	LR	BR
p <sub>1</sub>	[877] 877–900	[646] 646–662	[2.16] 2.05–2.16	[1.25] 1.25–1.43
p <sub>2</sub>	[185] 169–185	[123] 123–131	[0.77] 0.77–0.79	–
p <sub>3</sub>	[246] 246–254	[154] 154–162	[0.72] 0.72–0.77	–

**TABLE 5.** Lengths (in  $\mu\text{m}$ ) and proportions of legs of *Chironomus fittkaui* sp. n., male (n = 3).

	<b>fe</b>	<b>ti</b>	<b>ta<sub>1</sub></b>	<b>ta<sub>2</sub></b>	<b>ta<sub>3</sub></b>
<b>p<sub>1</sub></b>	[1092] 831–1246	[723] 669–869	[1585] 1077–1885	[800] 555–800	[654] 508–654
<b>p<sub>2</sub></b>	[1100] 769–1177	[1123] 708–1123	[685] 377–685	[338] 245–338	[246] 177–246
<b>p<sub>3</sub></b>	[1000] 831–1277	[908] 908–1246	[923] 645–1000	[477] 385–538	[354] 308–385

  

	<b>ta<sub>4</sub></b>	<b>ta<sub>5</sub></b>	<b>LR</b>	<b>BR</b>
<b>p<sub>1</sub></b>	[608] 414–608	[177] 177–200	[2.19] 1.61–2.19	[1.67] 1.20–2.00
<b>p<sub>2</sub></b>	[–] 108	[–] 92	[0.61] 0.53–0.61	–
<b>p<sub>3</sub></b>	[215] 100–231	[123] 122–123	[1.02] 0.64–1.02	–