

TABLE II.

Chthonolasius spp. Mean measurements and indices.

Key:—G—Longest gaster hair on anterior face of first tergite.

H—Head width across eyes.

T—Maximum width of hind tibia at mid-point.

S—Minimum and maximum width of scape at mid-point.

(All measurements in mm.)

Species	Number of series	G	H	T	S	G × 100	
						Ratio:	H
♀	<i>affinis</i>	8 range: 0.127 (0.104-0.138)	1.199 (1.04-1.31)	0.162	0.078 × 0.118	10.6 ± 0.65	
	<i>bicornis</i>	1	1.109	0.162	0.071 × 0.12	11.6	
	<i>mixtus</i>	32 range: 0.042 (0.028-0.06)	1.027 (0.97-1.12)	0.156	0.087 × 0.112	4.1 ± 0.82	
	<i>umbratus</i>	25 range: 0.077 (0.063-0.1)	1.071 (0.93-1.15)	0.158	0.086 × 0.114	7.2 ± 1.28	
	<i>raudaudi</i>	25 range: 0.085 (0.046-0.107)	1.056 (0.82-1.16)	0.158	0.074 × 0.115	8.1 ± 1.04	
♀	<i>affinis</i>	3	1.69	0.235	0.095 × 0.17	9.8	
	<i>bicornis</i>	1	1.34	0.210	0.08 × 0.14	12.7	
	<i>mixtus</i>	19 range: 0.046 (0.029-0.064)	1.50 (1.32-1.68)	0.230	0.115 × 0.146	3.1 ± 0.6	
	<i>umbratus</i>	30 range: 0.106 (0.07-0.14)	1.68 (1.32-1.83)	0.246	0.12 × 0.15	6.3 ± 1.2	
	<i>raudaudi</i>	3 range: 0.099	1.71	0.238	0.09 × 0.15	5.7	
♂	<i>affinis</i>	4	1.02	0.12	0.08 × 0.10	9.8	
	<i>bicornis</i>	—					
	<i>mixtus</i>	3	0.99	0.11	0.08 × 0.09	4.2	
	<i>umbratus</i>	4	0.094	0.11	0.08 × 0.09	8.5	
<i>raudaudi</i>	4	0.070	0.89	0.10	0.07 × 0.08	7.9	

(1-3 individuals per nest series examined)