

Measurements.	In inches and decimals.	In thousandths of total length.
On middle line :—		
Rostrum, . . . . .	.10	36
Carapace, . . . . .	.58	209
Carapace, including rostrum, . . . . .	.68	245
From posterior edge of carapace to posterior edge of second thoracic somite, . . . . .	.10	36
From posterior edge of second to posterior edge of third thoracic somite, . . . . .	.13	47
From posterior edge of third to posterior edge of fourth thoracic somite, . . . . .	.13	46
From posterior edge of fourth to posterior edge of fifth thoracic somite, . . . . .	.14	50
First abdominal somite, . . . . .	.20	72
Second abdominal somite, . . . . .	.20	72
Third abdominal somite, . . . . .	.20	72
Fourth abdominal somite, . . . . .	.18	65
Fifth abdominal somite, . . . . .	.25	90
Sixth abdominal somite, . . . . .	.13	43
Telson on middle line, . . . . .	.34	158
Total length of hind body,	2.00	635
Total length on middle line,	2.68	1000
Greatest length of telson, . . . . .	.44	158
Width of carapace between antero-lateral angles, . . . . .	.24	86
Width of carapace (greatest), . . . . .	.39	140
Width of second thoracic somite, . . . . .	.41	147
Width of third thoracic somite, . . . . .	.41	147
Width of fourth thoracic somite, . . . . .	.41	147
Width of fifth thoracic somite, . . . . .	.40	144
Width of first abdominal somite, . . . . .	.52	187
Width of second abdominal somite, . . . . .	.54	194
Width of third abdominal somite, . . . . .	.55	198
Width of fourth abdominal somite, . . . . .	.56	201
Width of fifth abdominal somite, . . . . .	.56	201
Width of sixth abdominal somite, . . . . .	...	...
Width of telson between submedian terminal spines, . . . . .	.13	46
Width of telson between intermediate terminal spines, . . . . .	.37	133
Width of eyes between angles of cornea, . . . . .	.13	46
Length of eyes, . . . . .	.13	46
Length of basal joint of first antenna, . . . . .	.22	79
Length of second joint of first antenna, . . . . .	.26	94
Length of third joint of first antenna, . . . . .	.23	83
Length of flagellum of first antenna, . . . . .	.75	296
Length of flagellum of second antenna, . . . . .	.61	222
Length of scale of second antenna, . . . . .	.50	180
Length of somite of first antenna, . . . . .	.14	50
Length of labrum, . . . . .	.36	129

Remarks.—This species differs from *Squilla miles*, Hess., in the presence of acute spines on the antero-lateral angles of the carapace, and in the absence of triangular