

Measurements.	In inches and decimals.	In thousandths of total length.
Total length from tips of eyes to tip of telson,	1.50	
Measurements on middle line:—		
Total length from tip of rostrum to tip of telson,	1.57	
Rostrum, . . . . .	.0375	24
Carapace, . . . . .	.3075	196
Total length of carapace, including rostrum, . . . . .	.3450	220
From posterior edge of carapace to posterior edge of second thoracic somite, . . . . .	.0700	45
From posterior edge of second to posterior edge of third thoracic somite, . . . . .	.0625	40
From posterior edge of third to posterior edge of fourth thoracic somite, . . . . .	.0675	43
From posterior edge of fourth to posterior edge of fifth thoracic somite, . . . . .	.0850	54
First abdominal somite, . . . . .	.1125	72
Second abdominal somite, . . . . .	.1250	80
Third abdominal somite, . . . . .	.1125	72
Fourth abdominal somite, . . . . .	.1250	80
Fifth abdominal somite, . . . . .	.1475	94
Sixth abdominal somite, . . . . .	.0875	56
Telson on middle line, . . . . .	.2275	145
Total length of hind body,	1.2225	781
Total length on middle line,	1.5675	1000
Width of carapace between antero-lateral spines, . . . . .	.1750	112
Width of carapace (greatest), . . . . .	.3225	206
Width of second thoracic somite, . . . . .	.2725	174
Width of third thoracic somite, . . . . .	.2625	168
Width of fourth thoracic somite, . . . . .	.2975	190
Width of fifth thoracic somite, . . . . .	.3125	200
Width of first abdominal somite, . . . . .	.3750	240
Width of second abdominal somite, . . . . .	.3774	241
Width of third abdominal somite, . . . . .	.3824	245
Width of fourth abdominal somite, . . . . .	.3900	250
Width of fifth abdominal somite, . . . . .	.4124	264
Width of sixth abdominal somite, . . . . .	.3974	254
Width of telson, between postero-median spines, . . . . .	.0824	53
Width of telson, between postero-lateral spines, . . . . .	.2450	157
Width of telson (greatest), . . . . .	.3875	248
Greatest length of telson, . . . . .	.2850	182
Length of sixth abdominal appendage, . . . . .	.3675	225
Distance between same, . . . . .	.8000	512
Length of eye, . . . . .	.1000	64
Width of eye, . . . . .	.0525	34
Total length of first antenna, measured from tip of rostrum, . . . . .	.4500	288
Total length of flagellum of second antenna, . . . . .	.3625	232
Total length of scale of second antenna, . . . . .	.1500	96

species, one of which, *Chloridella rotundicauda*, Miers, is represented by a single female specimen; another, *Chlorida latreilii*, E. and S., by a single mutilated specimen; while