

Araphura sp. A SCAMIT
Leptognathiidae

Vol. 5, No. 12

SCAMIT Code: HYP 72

Date examined: 9 March 1987
Voucher by Tony Phillips

Synonymy: Leptognathia sp. A of SCAMIT; Vol. 4, No. 5
Leptognathia sp. A of MBC
Leptognathia sp. A of Hyperion

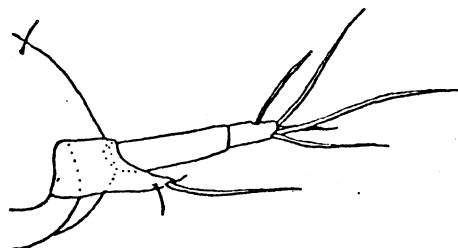
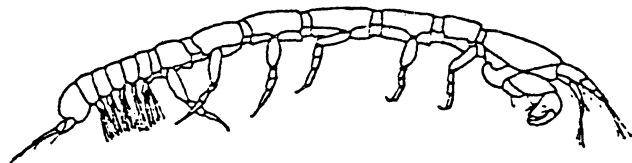
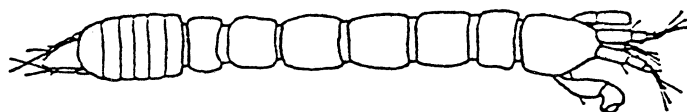
Literature: Holdich & Jones 1983
Bird & Holdich 1984
Holdich & Bird 1986
Sieg & Winn 1979

Diagnostic characters:

1. eyes absent,
2. A1 4-segmented; A2 6-segmented,
3. uropods uniramous, basis forming a non-articulated, pointed pseudoexopod ventral to ramus bearing three setae,
4. ramus above pseudoexopod 2-segmented,, the proximal segment approximately 2x the length of the distal segment;
5. the non-articulated, pointed pseudoexopod approximately 1/2 the length of the proximal segment of the ramus, curving slightly towards the ramus;
6. pleotelson short, slight acute ventrally-deflexed projection posteriorly, one pair of setules near uropods.

Distribution: Pt. Estero-Mexican border, 33-657m.

Comments: specimens examined range in size between 1.6 and 4.2 mm.
At this time the male is unknown. This is the most common Leptognathiid found in southern California waters.



0.25 mm

