

SCAMIT Code: HYP 56, MBC 44

Date examined: 3-10-86

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Diagnostic Characters:

1. epimeron 3 without an acute tooth on lower posterior corner,
2. uropod 1 peduncle short and stout, outer ramus elongate and twice the length of inner ramus,
3. anterior margin segment 5 of P7 with notch,
4. uropod 3 rami lanceolate,
5. urosomite 1 produced dorsally into a well developed carina,
6. antenna 1 does not reach end of peduncle antenna 2.

Related Species and Character Differences:

Ampelisca agassizi (Judd 1896): uropod 1 rami of equal length, anterior margin segment 5 of P7 without notch.

Ampelisca romigi J.L. Barnard 1954: uropod 1 peduncle not stout, uropod 1 peduncle and rami subequal, tip of inner ramus of uropod 3 is 'slightly' uncinata.

Distribution:

Goleta, California to Dana Point, California; 10-35 meters.

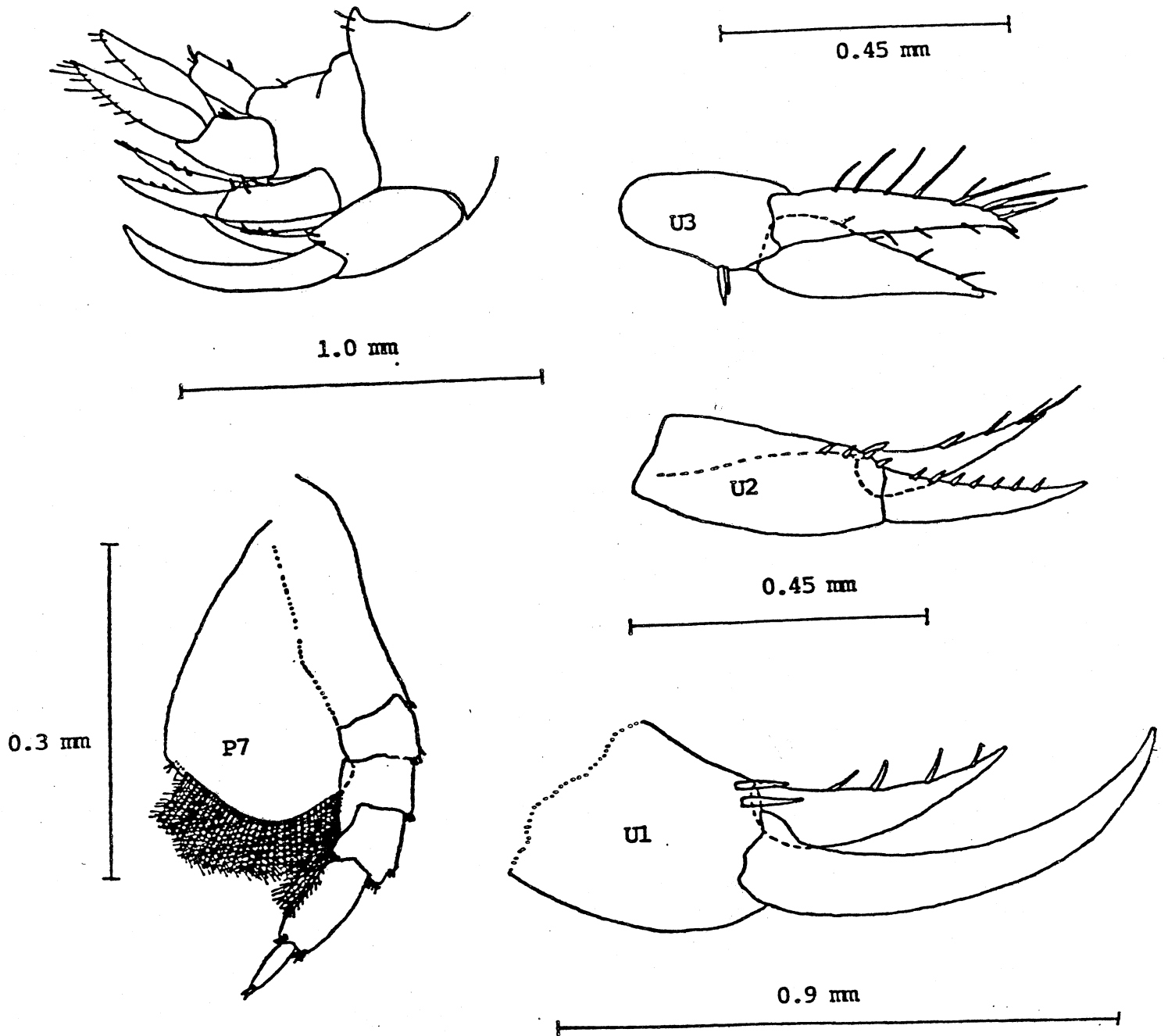


Figure 1. *Ampelisca* sp. A; female 2.9 mm.