

Ampelisca pugetica

Very slight redness  
in the eyes

Ampeliscidae

Date Examined and Code: October 18, 1982; Hyp 11

Keys Used: Barnard. 1954. A. Hancock Pac. Exp. 18(1)

Other Literature: Barnard. 1960. Pacific Naturalist 1(16)

Important Characters: Large produced lobe on hind edge of article 4 and notched anterior edge of article 5 on peraeopod 5. Carina of pleon segment 4 saddle shaped.

Common Synonyms: A. californica Holmes (1908). A. gnathia Barnard (1954)

NO. 1 BARNARD: AMPHIPODA OF THE FAMILY AMPELISCIDAE PL. 35

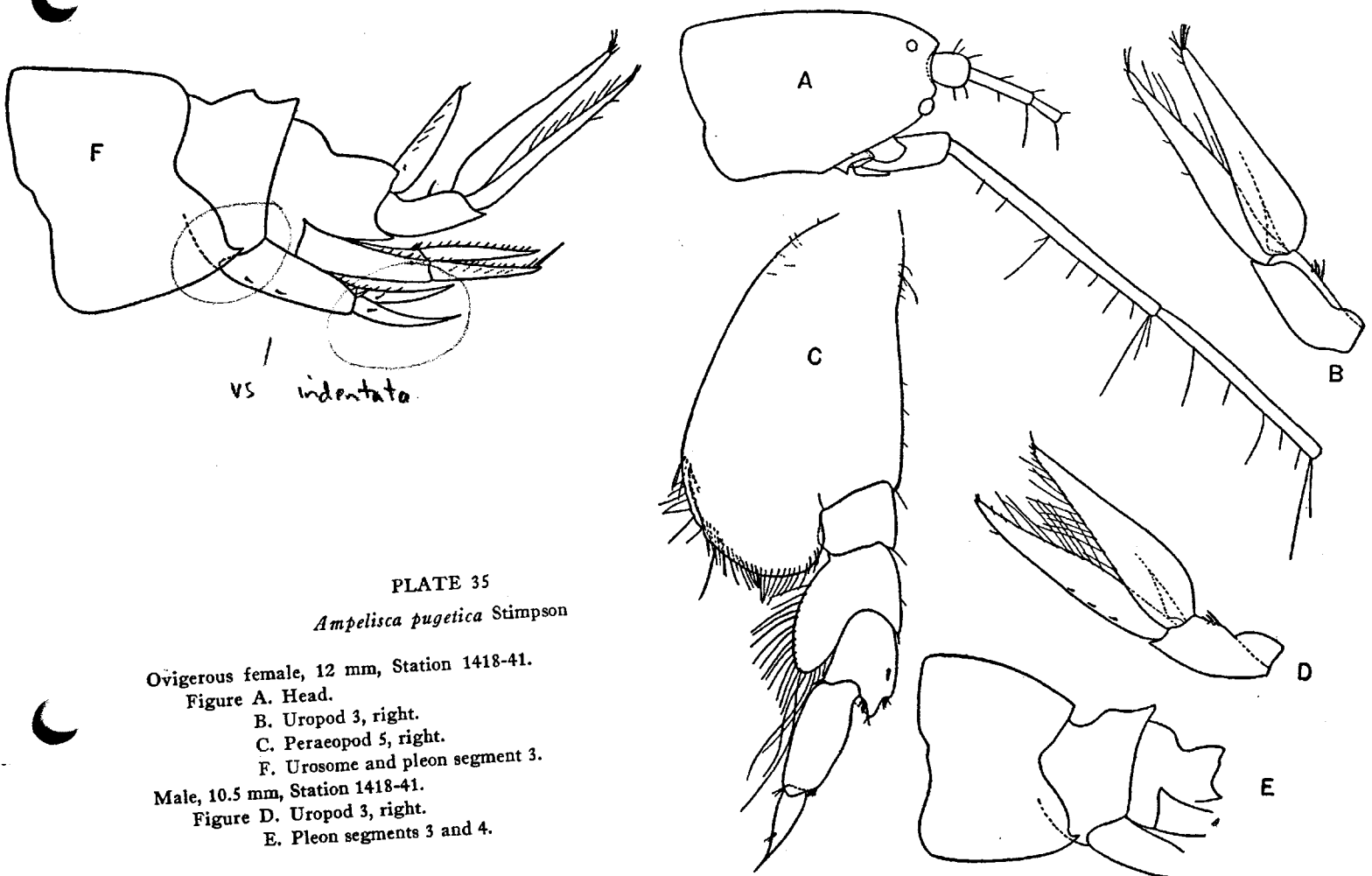


PLATE 35

*Ampelisca pugetica* Stimpson

Ovigerous female, 12 mm, Station 1418-41.

Figure A. Head.

B. Uropod 3, right.

C. Peraeopod 5, right.

F. Urosome and pleon segment 3.

Male, 10.5 mm, Station 1418-41.

Figure D. Uropod 3, right.

E. Pleon segments 3 and 4.

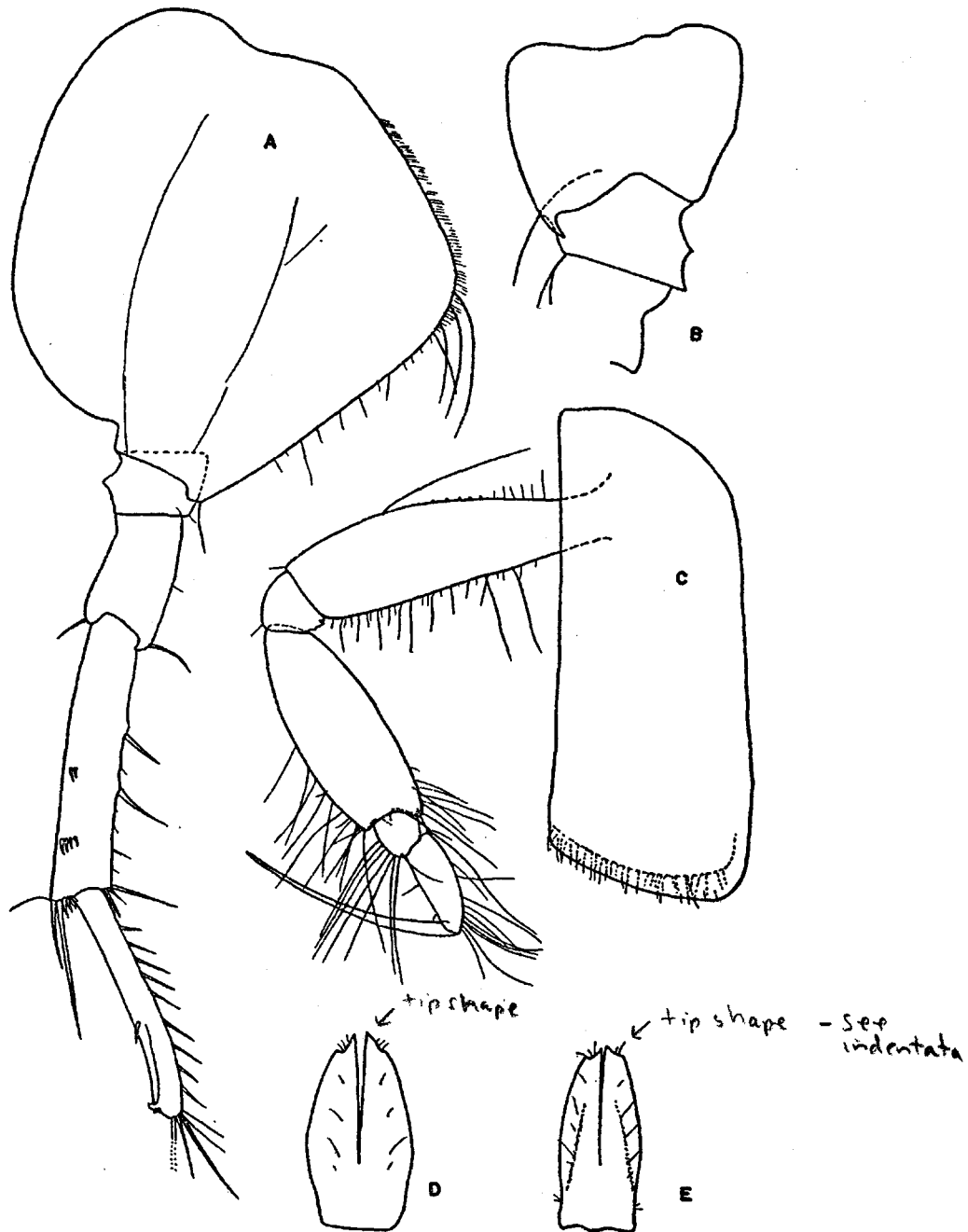


PLATE 36

*Ampelisca pugetica* Stimpson

Ovigerous female, 12 mm, Station 1418-41.

Figure A. Peraeopod 4, right.

C. Peraeopod 1, right.

E. Telson.

Male, 10.5 mm, Station 1418-41.

Figure D. Telson.

*Ampelisca pugetica* forma *macrodentata*, new form

Female, 9 mm, Station 1055-40.

Figure B. Pleon segments 3 and 4.