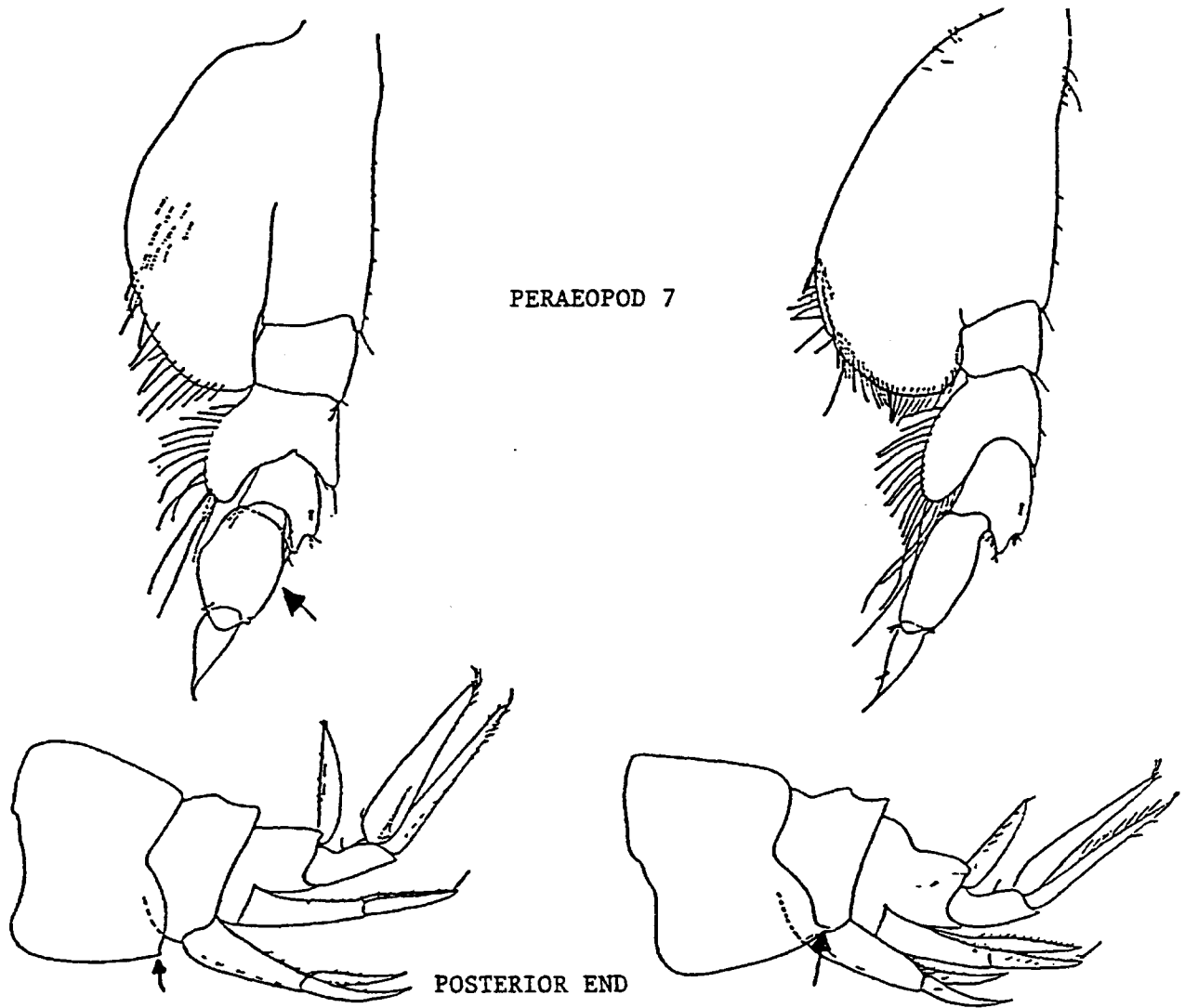


Ampelisca indentata

Ampelisca pugetica



Figures from Barnard, 1954.

CHARACTERS

Ampelisca indentata

Ampelisca pugetica

Similarities:

- |   |                                |                                |
|---|--------------------------------|--------------------------------|
| - Dorsal carina of urosomite 1            | Saddle-shaped                  | Saddle-shaped                  |
| - Length of uropod 1                      | Does not reach end of uropod 2 | Does not reach end of uropod 2 |
| - Posterior lobe of article 4, pereopod 7 | Broad                          | Broad                          |
| - Article 5 of pereopod 7                 | Notch in anterior margin       | Notch in anterior margin       |

Differences:

- |                           |  |  |
|---------------------------|--|--|
| - Article 6 of pereopod 7 | Short, wide<br>( $\bar{X}$ length/width ratio=<br>1.65 $\pm$ .16)  | Long, narrow<br>( $\bar{X}$ length/width ratio=<br>2.48 $\pm$ .51)   |
| - Article 7 of pereopod 7 | Wide at base<br>( $\bar{X}$ length/width ratio=<br>2.53 $\pm$ .30) | Narrow at base<br>( $\bar{X}$ length/width ratio=<br>3.76 $\pm$ .45) |
| - Epimeron-3              | <u>Small</u> tooth on lower posterior corner                       | Tooth on lower posterior corner                                      |