

City Of San Diego Voucher Sheet

Species: Ampharetidae sp SD1

Authority: City of San Diego, 1994

Common Synonyms:

Ampharetidae genus A sp. A of Sue Williams

Taxon: Polychaeta: Ampharetidae

Date: February, 1995 revised March, 1999

By: K. Barwick

Voucher Specimen(s):

Station	Date	Depth	Storage Location/#
B13(2)	10/6/94	380 ft.	Main/P-470

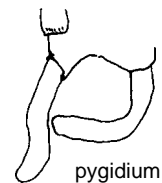
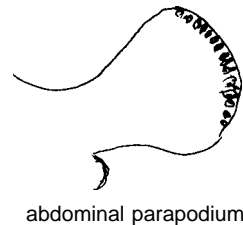
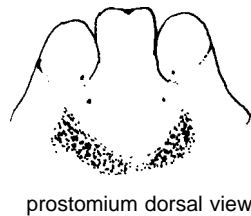
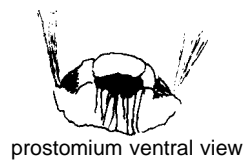
Characters:

1. 12 (rarely 13) thoracic uncinigers
2. Small palae present (flabellum)
3. Lower "lip" crenulated
4. Crescent shape pigment patch posterior to the eyespots on the dorsum of the prostomium
5. 4 pairs of branchiae

Full Description: (personal communication Harris 4/18/94)

Animal with 15-16 thoracic setigers; 12-13 thoracic uncinigers [usually 12]; no modified notosetae; flabellum present (small paleae); first notosetae small. Prostomium with golden brown pigment on dorsal surface: trilobed with median part somewhat flask shaped with an anterior incision; lower "lip" crenulated with tips free from one another. Four pairs of branchiae on high bases. Pygidium with two lateral cirri. Small species, ovigerous at 10 mm.

Illustrations: (R. Rowe)



Comments:

Most closely resembles *Lysippe* sp. A. *Ampharetidae* sp SD1 has only 12 thoracic uncinigers (usually) and there is no pigment on the branchiae. *Lysippe* sp. A has much less pigment on the prostomium and the flabellum is reduced.

Distribution:

Reported offshore Point Loma (200 -400 ft.) possibly in coarser sediments.