

PROVISIONAL SPECIES VOUCHER SHEET**Provisional Name:** *Chaetozone* "setosa" sp SD 1**Taxon:** Annelida, Cirratulidae**Taxonomist:** R. Rowe**Date:** 1 Dec. 1996**Authority:****Common Synonyms:**formerly identified as *Chaetozone* "setosa"**Specimen(s):** STATION DATE DEPTH STORAGE LOCATION VIAL #

ITP I-2 rep.1 1Jul96 108 ft. RCR pers. coll (3 specmns)

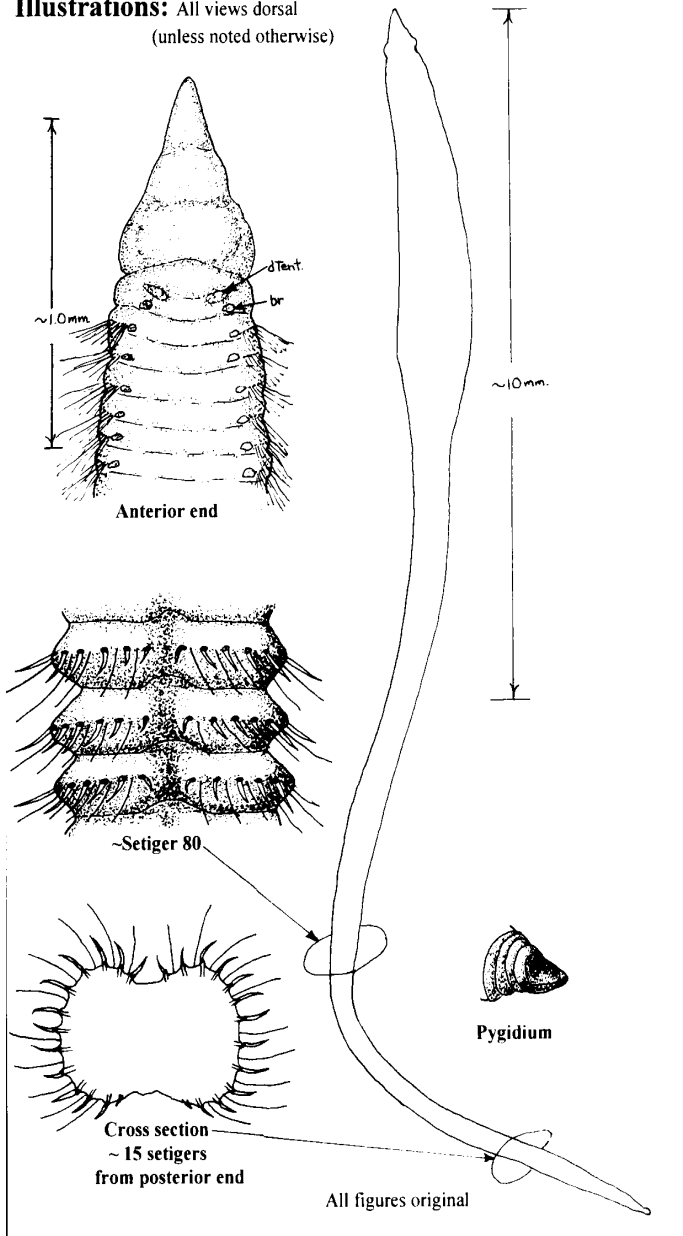
Characters:

Neuropodial spines begin on ~setiger 30
 Notopodial spines begin on ~setiger 65
 Spines on posterior segments arranged in partial
 cinctures with narrow dorsal, little/no lateral,
 and broad ventral gaps
 Posterior spines blunt-tipped, most curved, and
 with a slight constriction at the base
 12-14 spines per side maximally, alternating with
 capillaries
 Dorsal tentacles inserted on last annulation of
 peristomium
 First branchiae inserted immediately behind dorsal
 tentacles
 Eyes absent
 Pygidium with triangular ventral extension
 Prostomium triangular, blunt, fused to peristomium
 formed of three annulations

Methyl green stain:

(All stain pale and rapidly fading)

- prostomium except tip
- peristomium
- between setal fascicles of anterior setigers
- on ventrum between ~setiger 28-38 (not on all individuals)
- behind fascicles of spines on dorsum of posterior setigers

Illustrations: All views dorsal
(unless noted otherwise)**Related Species & Other Comments:**

See the tabular chart of *Chaetozone* spp summarizing the characters of species reported by Blake, 1996 and of provisionals from City of San Diego collections.

References: Blake, J.A. 1996. Family Cirratulidae. In: Taxonomic Atlas of the Benthic Fauna of the Santa Maria Basin and Western Santa Barbara Channel. Volume 6 The Annelida Part 3 - Polychaeta: Orbiniidae to Cossuridae pp.263-384.