

Pseudopotamilla socialis Hartman 1944

ISS2001QX19 San Francisco Bay Fort Point Site:203 7June2005 several specimens (all moderately small, one with tube / 7 specimens to RCRpersColl. (native spp. described from Tomales Point, Marin)

See H'69 Atlas description fits the specimens very well

1. Unpaired eyes mid radiole on approximately half of radioles/ dorsalmost and 3 ventralmost usually devoid of eyes
2. Scutes stain uniformly through thoracics and abdominals / roughly same size throughout until far posterior. (forms stain band down middle of ventrum) Rest of body not staining.
3. 8 thoracic uncinigers / many abdominals. (Long narrow specimen)
4. Companion setae with broad-based smooth "hood" and drawn out tip (pennoned)
5. Uncini with large primary tooth and crest of closely adhering secondary teeth / avicular (obviously z-shaped) / with medium length handle
6. Spatulate thoracic notosetae broad with thin aristate terminus (missing on some)
7. ****Last two thoracics with fewer but larger uncini (of same shape as those more anterior)**
8. Collar 4-lobed / dorsal lobes low and well separated from remainder of collar by deep cleft / ventral lobes triangular projecting anteriorly over base of radioles
9. Keys to couplet 25 in Fitzhugh 1991 (Aug) SCAMIT key from Sabellidae revision publication (then to Megalomma or Demonax) / Keys to couplet 18 and Pseudopotamills in Fitzhugh 1991 (Aug) SCAMIT key to Genera Common in S. Calif.
10. Tube tight fitting / made of small sand grains with attached bits of shell and debris.