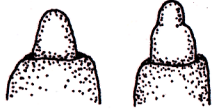





### Capitellidae of Point Loma :Species Identification Clarification Table

SPECIES (Bring other species to Rick Rowe)	STAIN PATTERNS	# OF THORACIC SEGMENTS	1ST SEGMENT ASETIGEROUS	# OF SETIGERS WITH CAPILLARIES	FIRST SETIGER COMPLETE	PROSTOMIUM	COMMENTS
<i>Decamastus gracilis</i>	SEE BELOW	11	YES	10*	YES	 VARIES	LONG ROWS OF HOOKS (~40+) IN ABDOMINAL FASCICLES
<i>Notomastus tenuis</i>	SEE BELOW	12	YES	11*	NO	 EYES USUALLY PRESENT	
<i>Notomastus</i> sp	VARY/ NO MIDVENTRAL ABDOMINAL STRIPES	12	YES	11*	YES	VARIES	
<i>Mediomastus</i> sp	NOT DEFINITIVE	11	YES	4	YES	 VARIES/ ALWAYS WITH PALPODE	INCLUDES AT LEAST TWO SPECIES
<i>Capitella capitata</i>	NOT DEFINITIVE	9	NO	4 or 7	YES	 NO PALPODE	WITH GENITAL SPINES ON SETIGER 8-9 IN MALES (may be embedded)

\* Small individuals with a lower number of setigers with capillary setae (i.e. 8 or 9) should be identified using the other characters for *D. gracilis* or *N. tenuis*. If no match is made then record as Capitellidae.

