Onuphis multiannulata Shisko 1981

DLZ # 2060

ITP I-7 rep1 22Jan99 171 ft. (This description based on a single anterior fragment ~56 segments

~2.2 mm length from palps through the 10th setiger)

- 1. Body virtually unpigmented, white with a slight iridescent sheen. Several light bands of brown pigment on ceratophores.
- 2. Branchiae from the first setiger. First branching at the 26 th setiger and second at the 36th
- 3. Inner occipital tentacle cerratophores with 23 annuli. Outer occipital tentacle cerratophores with 17 annuli and median tentacle cerratophore with 15 annuli.
- 4. Inner occipital tentacle reaches to setiger 19.
- 5. Ventral cirri are cirriform for the first 5 setigers and then padlike.
- 6. Subacicular hooks are first present on setiger 10 and the pseudocomposite hooks are present on the first 6 setigers.
- 7. There are no interrammal papillae on setigers 4-10.

Remarks: Although small compared to the specimens listed by Shisko in his 1981publication, this specimen fits his description of *Onuphis multiannulata*. This species is very similar to *Onuphis eremita parva* except it lacks the interramal papillae that can be easily observed in *O. eremita parva*, and it lacks the dark pigment of *O. eremita parva*. The pigment of *O. eremita parva* is reported to persist for at least a dozen years in specimens observed in worm collections (personal communication from Leslie Harris, 14July1997). The separation of *O. eremita* and *O. multiannulata* was considered at a SCAMIT meeting (14July1997) and a type specimen of *O. multiannulata* was examined.