## VOUCHER SHEET

Identified as: Onuphis nebulosa (Moore 1911).

Specimen Code: Hyp 1

Keys Used: Hartman, 0. 1968 (Atlas) - p. 690;

Hartman, 0. 1944 - p. 69; Fauchald, K. 1968 - p. 30.

Other Texts Consulted:

Shisko, J. 1977 (unpublished SCCWRP); Moore, J.P. 1911 - p. 269; Monro, C.C.A., 1933 - p. 76.

Important Characters:

Ceratophore annulations (4); ventral cirriform cirri (8); rarely 10; occurrence of 1st branchia (6-8); occurrence of 1st subacicular hook (20); composite spinigers present; anterior hooded hooks trifid.

Related Species and Character Differences:

O. microcephala, O. vexillaria have thick acicular hooks in anterior segments and trifid hood hooks, but no composite spinigers, eyes present.

O. microbranchiata has thick acicular hooks, trifid hooks and composite spinigers in anterior segments, but branchia do not begin until setiger 13, eyes present.

O. profundi has thick acicular hooks and trifid hooks in anterior segments, but composite spinigers absent; branchia begin setiger 7; 5-7 ceratophore annulations; lacks eyes.

Variability:

Branchia: Hartman, 0., 1944 - branchia present from setigers 4 to 12; Hartman, 0., 1968 - branchia present from setigers 7-10; Fauchald, K. 1968 - branchia always present by setiger 8, never anterior to setiger 6. Color pattern: 1) transverse row of 4 black spots intersegmentally - 2 spots on dorsum and 2 between successive parapodia on posterior face of segments, through 16-20 segments, gradually fading out; 2) the 2 dorsal spots, of varying shades of brown, merge medially to form transverse bar, parapodial spots larger, diffusing with similar, though weaker color over most of dorsum.

Comments:

Both color patterns can appear in the same sample.