Platyhelminthes: Polycladida

SCAMIT CODE: None Date Examined: 5 May 1997

Vouchered by: Megan Lilly and

Dean Pasko

Voucher sheet: 28 December 2000

LITERATURE:

SYNONYMY:

Hyman, L.H. 1953. The polyclad flatworms of the Pacific Coast of North America. Bull. Amer. Mus. Nat. Hist. Vol. 100. Art. 2. 392 pp.

Prudhoe, S.. 1982. British Polyclad Turbellarians: Keys and notes for the identification of the species. Cambridge University Press. 77 pp.

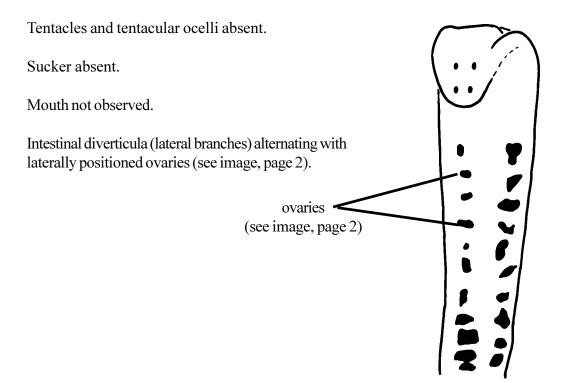
Kozloff, E.N. 1996. Marine Invertebrates of the Pacific Northwest. Univ. Wash. Press. 539 pp.

DIAGNOTIC CHARACTERS:

Long, relatively narrow species (up to 15 mm in total length). Body fairly thin, opague.

Coloration: cream - beige body with faint orange-brown mottling on dorsum and ventrum.

Four small black eyes - anteriormost pair visible without clearing. The posteriormost pair are usually smaller and difficult to see without clearing; marginal and cerebral eyes absent.



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RELATED SPECIES AND CHARACTER DIFFERENCES:

This species is easily identified by the elongate form and limited number of discrete eyes, absence of marginal eyes, tentacular and cerebral eyes, and the absence of other notable structures (e.g., prostatic vesicle, penis, sucker, etc.).

DEPTH RANGE: 30 m

DISTRIBUTION: Imperial Beach, San Diego, CA.

NOTES: Lack of experience with this group of flatworms precludes further identification at this time.

