

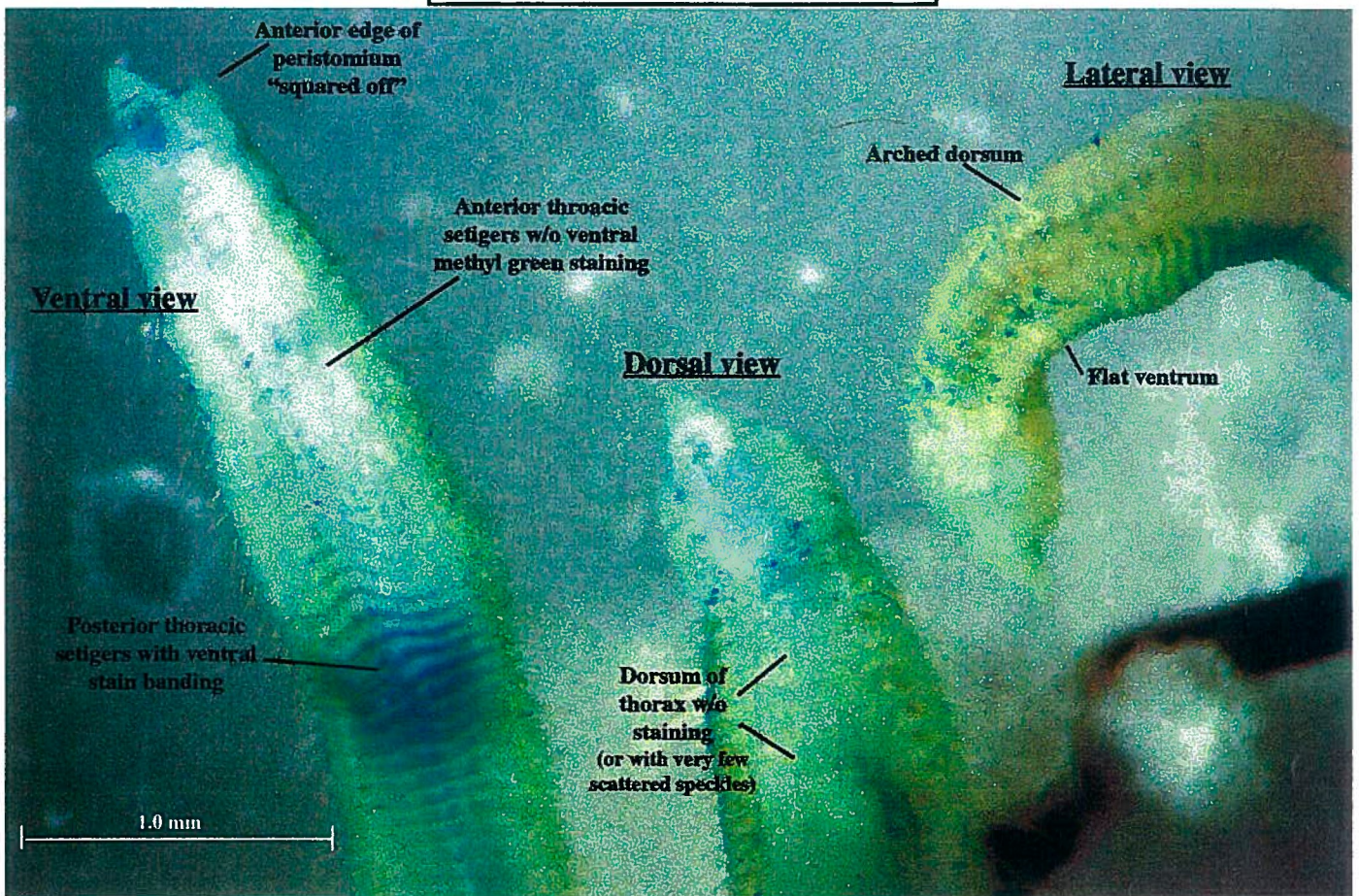
*Aphelochaeta williamsae* Blake, 1996

This species has been encountered at several Pt. Loma Outfall Monitoring Program stations.

To identify this species look for:

1. Methyl green stain pattern with unstained prostomium, some weak speckles lateral on the peristomium, no dorsal thoracic stain, and ventral stain absent on anterior thoracics, but present as banding on posterior thoracics (see staining pictured below).
2. Anterior edge of the peristomium is squared off and follows a small conical prostomium. The dorsum of the thorax is arched and the ventrum of the thoracic region is flat.
3. Setigers of the posterior end are expanded.

This species should be methyl green stained to identify properly



The specimens pictured are from Pt. Loma Outfall Monitoring Program station B-11 rep.1 3July97 289 ft.