

Protodorvillea sp

Dorsal view
anterior body section

Dorsal view
medium and posterior
body section

Palps long, wrinkled
and with terminal
palpostyles

Dorsal view
prostomium
without eyes

Antennae biarticulate

peritomium

Dorsal view
pygidium

Ventral view
prostomium
and peristome

Protodorvillea sp

Maxillae

Mandibles

Organism with 70 setigers

Prostomium with no eyes.

Dorsal cirri present on all parapodia.

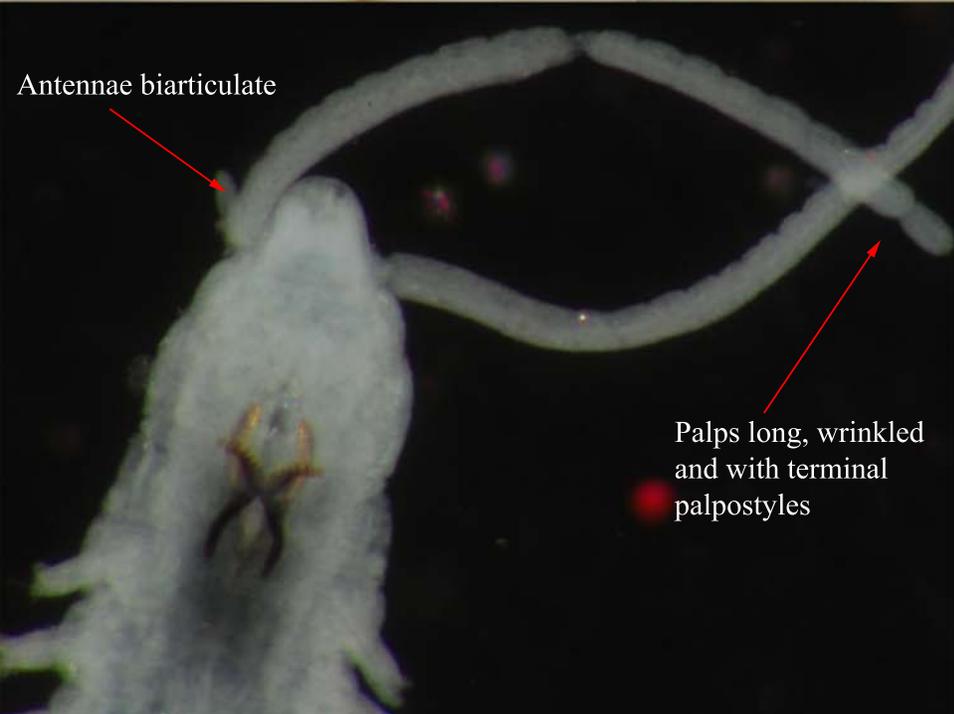
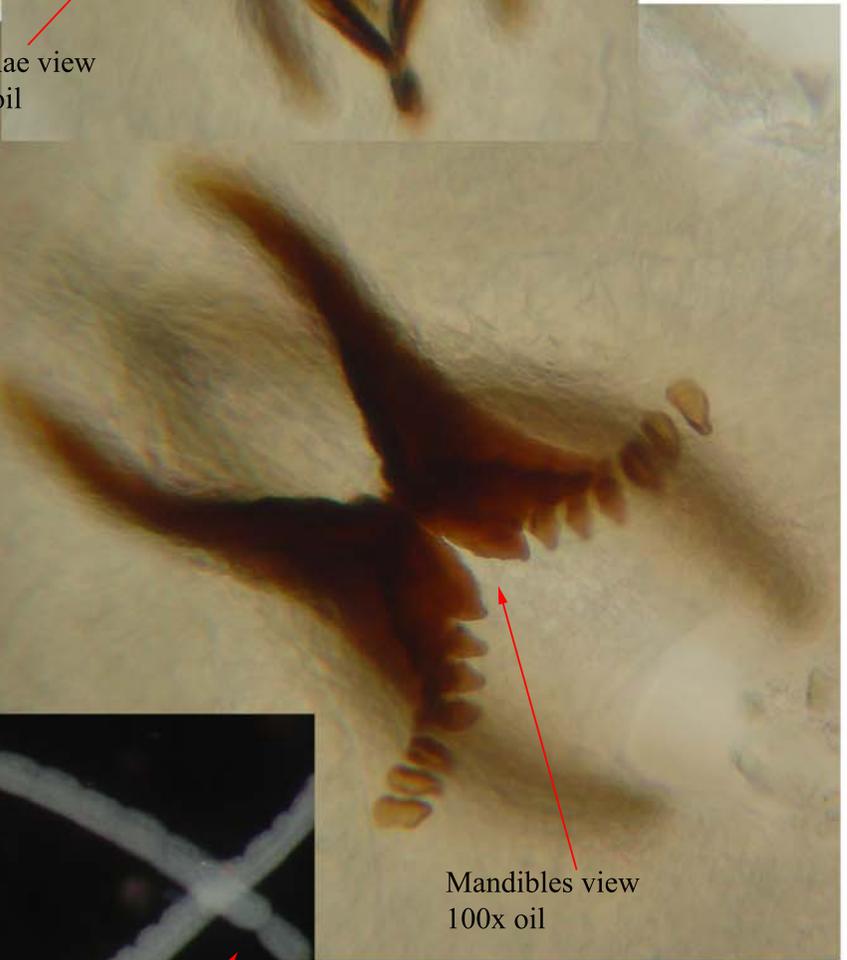
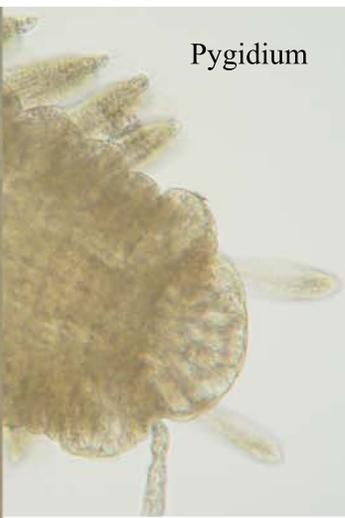
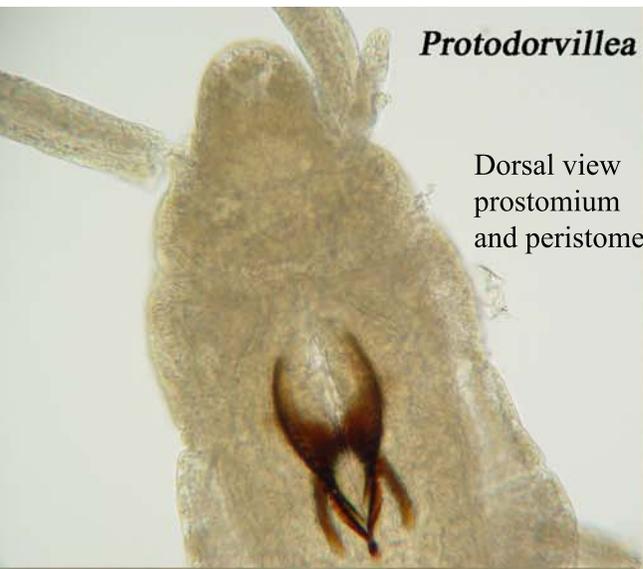
Superior setae include one capillary setae
and one forked seta.

Ventral view
medium section
of the body

Ventral view
anterior section
of the body

Parapodia
uniramous

Ventral view
posterior section
of the body



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Dorsal cirri
100x oil

presetal lobe

postsetal lobe

Ventral cirri
100x oil

Parapodia num. 41 view
100x oil

Setae capillary with the blade serrated

Forked setae with a smooth shaft

Dorsal cirri

Ventral cirri

acicula
100x oil

Dorsal cirri
100x oil

Dorsal cirri
100x oil

Setae capillary with serrated blade

Ventral cirri
100x oil

Inferior setae are heterogomph bidentate falcigers .

Protodorvillea sp

Hello all.

Here is a *Protodorvillea* sp, similar to *Protodorvillea biarticulata* Day, 1963 (a single specimen description). No designation as of yet, but I took the time to photograph and document it.

- Organism complete with 70 setigers
- Dorsal cirri present on all parapodia.
- Superior setae include one capillary setae and one forked seta. Day mention in *P. biarticulata* description 2 capillary setae and one forked seta in each parapodia.
- Setigerous lobe with a conical presetal lip and a smaller postsetal one.
- Prostomium biannulate with antennae biarticulate and no eyes. Day mention in *P. biarticulata* description one pair of eyes.

Veronica