Adoncholaimus panicus Cobb, 1930 (Fig. 93)

Description. Body length 40-46 mm. Maximum diameter $93-135 \,\mu\text{m}$ (a = 43-59). Head as in other species but cephalic papillae more pointed. Amphids 0.18 times c.d. wide. Excretory pore 1.5-2 buccal cavity lengths from anterior. Tail similar in shape to A. thalassophygas, 3.1-4 a,b,d. long.

A small structure posterior to the spicule tips is present in some specimens, and may represent the gubernaculum. Spicules 200 μ m (3.3–4 a.b.d.). Four pairs of small papillae anterior to cloaca, more lateral papillae on conical portion of tail.

Demanian system opens on either side by a transverse row of usually 8 pores 1.75-2 a.b.d. preanal. Vulva at 50% of body length.

Distribution. Loch Etive, Scotland (muddy intertidal). Wrongly designated by Warwick and Gage (1975) as A. lepidus (De Man, 1889).

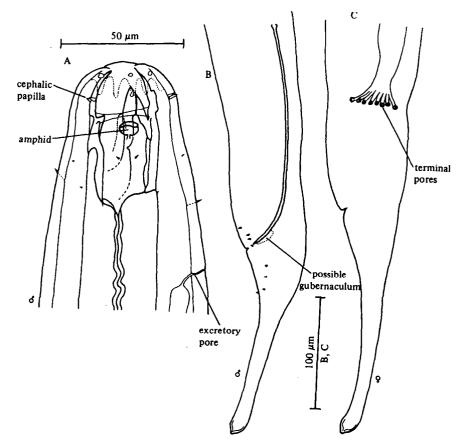


Fig. 93. Adoncholaimus panicus. A, Male head; B, Male tail; C, Female tail. Original.