**Pontosphaera bigelowi** Gran & Braarud, 1935

![Image of Pontosphaera bigelowi](Image)

**Fig. 67 — Pontosphaera bigelowi. Diameter 16 µ.**

**Description:**

Cells isodiametrical, each covered by 12 pentagonal coccoliths, forming a regular pentagon-dodeka-hedron. Coccoliths flat, relatively thick, touching each other by the margin, which is slightly prominent at the outside. Colour and cilia not seen in the preserved specimens.

Diameter 16 µ.

**Remarks:**

This species was observed in the surface layers at the most oceanic stations in the gulf of Maine. Maximum: 680 cells per litre at station 3, 23A, and less abundantly in the bay of Fundy.

**Type level:**

Recent.

**Type locality:**

Atlantic Ocean.

**Depository:**

Not given.

**Author:**

Gran H.H. and Braarud T., 1935, p. 388, fig. 67.

**Reference:**


Farinacci 1975 - VIII/174