

Diatom 6: 19-21 (英文)

高野秀昭 : *Dimeregramma minus* (Gregory) Ralfs の蓋殻の両極の傍に見られる葉状の縁辺突起

Hideaki Takano : Foliateous marginal processes standing nearby poles of the valve of *Dimeregramma minus* (Gregory) Ralfs

Abstract

Cells of *Dimeregramma minus* were cultivated in Petri dishes for some months. Valves were carrying one or two foliateous processes standing nearby the ocelli in the rows of marginal processes. The expanded planes of those foliateous processes are rather flat and spacious, and they are palaceous and connected to the vertical marginal processes which are as if their leafstalks.

Key index words

Dimeregramma minus, foliateous process, marine benthic diatom, palaceous stalk.