

DOMINANCE OF COCCOLITHOPHORIDS IN THE PHYTOPLANKTON
OF THE WESTERN EQUATORIAL PACIFIC WATERS (June-July 1971)
(Abstract)

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Phytoplankton has been sampled in oceanic equatorial waters, north of New Guinea, in June-July 1971. Coccolithophorids (microphytoplankton) are the almost exclusive component. No geographical distribution could be worked out in a so limited area; on the other hand, clear vertical profiles of several species appear.

Some remarks are made on the identification of Coccolithophorids and suggestions are proposed to reap better advantage from the information yielded in this matter by the electronic microscopy.

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