

Palynological characteristics of the Neogene of Western Poland

Maria Ziembińska-Tworzydło

Acta Palaeontologica Polonica 19 (3), 1974: 309-432

Palynological analysis of deposits ranging from the Middle Oligocene through the Upper Miocene from borings in the Great Poland Lowlands is presented. Mais climatic-floristic phases on the territory under study have been characterized on the basis of the results of palynologic.ai analyses. A permanent tendency has been found to eliminate successive warmlike components of flora in younger warm phases of the Neogene. Descriptions of 174 species of sporomolfph are given. A new genus, *Iteapollis* a new species *Microfoveolatisporis minutus* and several new combinations have been erected by the present writer.

This is an open-access article distributed under the terms of the Creative Commons Attribution License (for details please see creativecommons.org), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

 [Full text \(7,899.8 kB\)](#)