MACROSCOPIC PLANT REMAINS FROM THE PROFILE "MIZERNA NOWA" (WEST CARPATHIANS)

by

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The Mizerna site is located in the eastern part of the Nowy Targ Basin in the Dunajec-river valley. Investigated material comes from a 38-meter profile which is probably of the youngest Tertiary / oldest Quaternary age.

The carpological analysis provides a comparison of investigated flora with earlier elaborated floras from Mizerna, Huba and Krościenko by Szafer [1]. The main task of the investigations is to determine the border between Pliocene and Pleistocene in the earlier profiles.

Palynological studies of the Mizerna Nowa profile are being undertaken by Prof. L. Stuchlik.

References

1. Szafer, W. 1954. Pliocene flora from the vicinity of Czorsztyn (West Carpathians) and its relationship to the Pleistocene. (in Polish, English summary) Warszawa.