

PALAEOFLORESTIC STUDY OF VOLHYNIAN FROM PÎRTEȘTII DE SUS

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Abstract

A new fossil plant assemblage was collected from a quarry located within the Pîrteștii de Sus locality (Suceava county). Plant remains, mainly a good preserved leaves were fossilized in a litoral-neritic facies. The age of this deposits is Upper Volhynian. The palaeoflora includes 8 species of angiosperms, belonging to 7 families. Was observed a predominance of remains a *Typha* and *Phragmites*, showing a lacustrine and the swampy biotope. Another part of the vegetation comes from a riverside forest spread along a hydrographical path.

Key words: palaeoflora, Upper Volhynian, systematic description, Pîrteștii de Sus.

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