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PEDOGEOGRAPHICAL CHARACTERISTICS OF TUZLA

Stjepić Srkalović Željka¹, Semir Ahmetbegović¹, Dado Srkalović² ²University of Tuzla, Faculty of Natural Sciences and Mathematics, Geography Department, Univerzitetska 4, Tuzla, Bosnia amd Herzegovina ²University of Tuzla, Faculty of mining, geology and civil engineering, Geology Department, Univerzitetska 2, Tuzla, Bosnia and Herzegovina. zeljka.stjepic-srkalovic@untz.ba, semir.ahmetbegovic@untz.ba, dadosrkalovic@gmail.com

The research results of pedogeographic characteristics of Tuzla city are shown in this paper. The detailed analyse of represented soil types, their condition, the way of usage, degradation, devastation, contamination and pollution was made. The naturalgeographic characteristics of the area were also a subject of the research. The analysed pedological factors (geological structure, relief, climate, hydrogeographic characteristics) indicated the uniqueness sensitivity of this area. Arable and productive soils are less represented than unproductive soils. Devastation process is especially expressed on the most quality soils which are appropriate for agricultural production. Potentially the most productive soils in Tuzla municipality, which are located alongside Jala river, are covered with buildings, traffic, industrial and other urban infrastructure.

Keywords: soil, pedogenetical factors, pedogeographic researches, devastation, agricultural production, Tuzla city.