Cercetari privind influenta factorului antropic asupra unor însusiri fizice ale cernoziomului cambic din Câmpia Moldovei

D. BUCUR, P. SAVU - USAMV Iasi

The natural validity of the physical features of the soil is increased by the antropical intervention, made up by hydroameliorative workings and/or during the agricultural technological process. In the study are presented the results of the investigation made up in order to emphasize the modifications produced in the arable layer of the cambic chernozem with loam texture, on slopes anti-erosion protected by equipping with brodbase terraces.

In the same time it were examinated the physical factors of the soil fertility (the aeration, the mechanical resistance, the accessibility of the water and the soil permeability) in conditions of the traffic of the varied equipments imposed on by the effectuation of the agricultural working.