Expresii analitice pentru coeficienţii de înmagazinare ai unui sol stratificat

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The paper is defining the average and local soil storage coefficients, for a layered soil, with relatively shallow water table. Then, by means of an adequate law for the suction's distribution on soil's level and the recommended in [1] parametrical models for the moisture retention curve of soil, are to be determined the analytical equations for these storage coefficients. Theoretical results are to be applied for a case study, so being evaluated and the errors which are conducted in the use of proposed formulae for the storage coefficients.