



Stadii de degradare a solului prin eroziune

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Scientific planning for applying of conservation measures on eroded soils requires in most cases, establishing of the risk parameters concerning soil erosion by water. They help to correctly improve the situation of the agricultural lands by considering the effect of the present and future degradation of soil. In the paper some risk parameters such: potential erosion risk, effective erosion risk, degree of soil protection against erosion and vulnerability of soil to erosion, have been analyzed. In order to identify the best control practices, several scenarios that are most usually met in Barlad Tableland have been took into account. They have ranged between the best and the worst method of conservation practices, incorporating three categories of data: crop structure, level of fertilization and type of conservation measures.