

MAGNITUDE OF EROSION DAMAGE IN CASE OF TORRENTIAL HYDROGRAPHICAL MANAGEMENT WORKS FROM UPPER TĂRLUNG WATERSHED

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Abstract: *The damages produced by water and alluvia erosion (erosive damages) were analysed, firstly according to their depth in the eroded part and then according to their percentage of the erosive area out of total surface. With the aid of the degraded works frequency and with the aid of the coefficients attributed to intensity classes, the author found out that the erosive damages in the case of researched works were recorded with a magnitude from very small to small.*

Key words: *water, alluvia, erosion, damage, erosive damage.*