Efluenta aluvionara si de elemente fertilizante din zona de influenta excesiva privind transportul de aluviuni a acumularii Cuibul Vulturilor

PURNAVEL Gh., FILICHE E., PETROVICI G. - Stațiunea Centrală de Cercetări pentru Combaterea Eroziunii Solului Perieni, Bârlad

When there are interest to protect the reservoirs, it must to accord interest "sediments process's" and "sediments storage's" who in the "sediments system" it must be distinctly regarding but, in time and space scale very well defined, and in connections. Concerning fertiliser it must be interested in their influence on water quality. The sediments sources analyse must be regarding tow aspects: provide area reported at watershed or the land use and the generating process, concerning fertiliser these must be regarding also tow aspect quantity of the inputs and the effect of water quality. It was establish the excessive influence area looking the impact of erosion processes of Cuibul Vulturilor reservoir. In these area it was make erosion and sediments effluence determinations who, at least it was analysed in complex with the rate and mode of reservoir sedimentation's.