

98. **Adhikari, R.N. and Chittaranjan, S. 1992.** Application of curvilinear base flow recession model for estimating storage losses in a red soil watershed. *Mausam*, 43(4):361-364.

The study pertains to red soil area at GR Halli watershed in Karnataka State. The paper describes the method of estimation of water losses during storage. The curvilinear recessions relating to storage losses with runoff water collected in storage structure fitted best with the observations. Relating storage to storage on preceding day gave more information about water balance of this catchment. It was observed from the data that more emphasis should be given for *in situ* water conservation.