

1262. **Bansal, R.C., Mishra, P.,R., Kaushal, R.C. and Dyal, S.K.N. 1980.** Research on watershed management in Shiwaliks for sediment and flood control-A case study. Abstract No. 32, National Symp. on "Soil Conservation and Water Management in 1980's", Dehradun, March 12-13, 1980: 23.

The paper highlights the beneficial effects of protective measures carried out in a watershed (20 ha) located in Shiwalik hills. The hazardous rates of sediment yield and peak flow in the beginning have come down steeply to within acceptable limits. The potential of vegetative production has increased by more than a hundred times. These hills have proved to be capable of providing a recurring income of more than Rs. 5,000/ha/year.