

1053. Sharda, V.N. and Shrimali, S.S. 1994. Water harvesting and recycling in northern hilly regions. *Indian J. Soil Conserv.* 22(1-2):84-93.

The authors, in this paper, review the water harvesting techniques being adopted under different situations in the Northern Hilly regions with special emphasis on their desi-

criteria, rainfall-runoff relationships, catchment area-storage capacity ratios and methods to contain storage losses. On the basis of research studies, they bring out that properly designed dugout-cum-embankment type ponds/reservoirs when used for providing supplemental irrigations, can help in boosting the crop yields handsomely.