

1127. Katiyar, V.S., Juyal, G.P., Dadhwal, K.S., Joshie, P. and Dhruva Narayana, V.V. 1990. Sediment control and water resource conservation in a mined watershed

in the U.P. Himalaya. Abstract, Internl. Symp. on "Water Erosion, Sedimentation and Resource Conservation", Dehradun, Oct. 09-13, 1990: 14.

A small abandoned limestone quarry watershed at Sahastradhara (Dehradun) was selected for the study of environmental impact of mining activity and its rehabilitation through soil and water conservation measures. Different types of engineering measures, biological measures and geo-jute matting were used in stabilizing landslide areas. Such measures have resulted in reduction of monsoon runoff and increased the flow during lean period making the channels perennial.