

487. Singh, Gurmel and Sumerchand. 1983. Studies on production potential of some promising crop sequences and their effect on soil characteristics in rainfed conditions. *Indian J. Soil Conserv.*, 11(2&3): 77-82

Eleven one-year crop sequences were studied under rainfed conditions at Dehradun. Highest total production per ha per year of 7286 and 7208 kg was obtained in case of maize-wheat and upland paddy-wheat followed by upland paddy-barley (6828 kg) and maize-barley (6738 kg).