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Research Note

Resource use efficiency in turmeric cultivation in yavatmal district of Maharashtra

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SUMMARY: The present study attempts to examine the production and marketing of turmeric in Yavatmal district in Maharashtra state, India. Primary data for the study were collected through a sample of 60 turmeric producers in the study area for year 2011-12. Data were collected by personal interview in a specially designed schedule. At overall level, bullock lobour was significant at 10 per cent level and other variables showed non-significant result. About 63 per cent of the variation was explained by the variable included in the function. At overall, small and medium level, the marginal value of product to the factor cost ratio of selected variables were less than one and negative, this indicated the excess use of these inputs. Hence there should be reduction in use of these inputs for efficient turmeric production.

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