

Knowledge and Adoption Level of Recommended Production Technologies by Bengalgram Growers in Prakasam District of Andhra Pradesh

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ABSTRACT

The study was conducted during 2012-2013 in Prakasam District of Andhra Pradesh. The investigation included 120 Bengalgram farmers. An ex- post facto research design was used for the study. Majority of the Bengalgram farmers had medium level of knowledge and high level of adoption with respect to recommended cultivation practices. A large majority of Bengalgram farmers were fully adopting recommended spacing and control measures against borer infestation and a major portion of the farmers had correct knowledge regarding the land preparation(87.5%), recommended varieties(95.8%). The recommended seed rate, fertilizer dose and plant population are not adopted by the Bengalgram farmers.

Key words : Bengal gram growers, knowledge , adoption, content analysis