

INTISARI

Analisis efisiensi usahatani kacang tanah di Desa Tirtomartani Kecamatan Kalasan Kabupaten Sleman bertujuan untuk mengetahui faktor-faktor produksi yang berpengaruh terhadap produksi kacang tanah, mengetahui tingkat efisiensi penggunaan faktor-faktor produksi dan mengetahui biaya, pendapatan serta keuntungan petani pada usahatani kacang tanah di Desa Tirtomartani. Teknik pengambilan sampel daerah ditentukan secara sengaja (*purposive sampling*) dan penentuan sampel petani menggunakan teknik sensus dan diperoleh 30 responden petani kacang tanah yang tergabung dari kelompok tani “Tani Mulyo dan Tani Rukun”. Teknik pengambilan data dengan teknik wawancara secara langsung menggunakan kuisioner. Kemudian data dianalisis menggunakan fungsi produksi *Cobb-Douglass*, analisis efisiensi, analisis biaya, pendapatan dan keuntungan. Hasil penelitian menunjukkan bahwa setelah dianalisis menggunakan uji t, secara parsial faktor produksi unsur K dan tenaga kerja berpengaruh nyata terhadap produksi kacang tanah. Analisis efisiensi pada unsur K dan tenaga kerja efisien. Keuntungan yang diperoleh petani sebesar Rp 4.420.264.

Kata kunci : Efisiensi, Produksi, Usahatani Kacang tanah

**Analisis Efisiensi Usahatani Kacang Tanah Di Desa Tirtomartani Kecamatan
Kalasan Kabupaten Sleman**

*Efficiency Analysis of Peanut Farming in Tirtomartani Village, Kalasan Subdistrict,
Sleman Regency*

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ABSTRACT

Efficiency analysis of peanut farming in Tirtomartani Village, Kalasan Subdistrict, Sleman Regency aims to find out the factors of production that influence the production of peanuts, determine the level of efficiency of the use of production factors and find out the costs, income and profits of farmers in peanut farming in Tirtomartani Village. The area sampling technique was determined intentionally (purposive sampling) and the determination of the sample of farmers using census techniques and obtained 30 respondents of peanut farmers who were members of the farmer group “Tani Mulyo and Tani Rukun”. Data collection techniques with direct interview techniques using questionnaires. Then the data were analyzed using Cobb-Douglass production function, efficiency analysis, cost, income and profit analysis. The results showed that after being analyzed using T test, partially the element production factor K and labor significantly affected the production of peanuts. Analysis of efficiency in element K and labor is efficient. The profits obtained by farmers amounted to Rp 4.420.264.

Keywords : Efficiency, Production, Peanut Farming