

INTISARI

Penelitian ini bertujuan untuk membandingkan produksi, produktivitas, total biaya, pendapatan, dan keuntungan usaha tani padi organik dan usaha tani padi non organik di Kecamatan Sawangan, Kabupaten Magelang. Metode dasar yang digunakan adalah metode analisis deskriptif kuantitatif dengan metode pengambilan sampel *purposive sampling*. Penelitian dilakukan terhadap 70 responden petani padi organik dan 70 responden petani padi non organik di Kecamatan Sawangan. Analisis yang digunakan adalah analisis produksi, biaya, dan pendapatan usaha tani. Uji-t digunakan untuk menganalisis perbedaan produksi, produktivitas, total biaya, pendapatan, dan keuntungan usaha tani padi organik dan usaha tani padi non organik. Hasil penelitian menunjukkan bahwa terdapat perbedaan signifikan pada produktivitas, pendapatan, dan keuntungan usaha tani padi. Sementara itu, hasil uji-t pada produksi dan total biaya usaha tani padi tidak menunjukkan adanya perbedaan yang signifikan. Hasil analisis produksi, total biaya, dan pendapatan usaha tani menunjukkan bahwa produksi, produktivitas, pendapatan, dan keuntungan usaha tani padi organik lebih tinggi dibandingkan usaha tani padi non organik, sedangkan total biaya usaha tani padi organik lebih rendah dibandingkan usaha tani padi non organik.

Kata Kunci: Komparasi, padi organik, padi non organik, produksi, pendapatan

ABSTRACT

This study aimed to compare production, productivity, total cost, income, and profit of organic rice farming and non organic rice farming in Sawangan Sub-district, Magelang Regency. The basic method of research is quantitative descriptive analysis method with purposive sampling method for the sampling. The research is conducted on 70 respondents of organic rice farmers and 70 respondents of non organic rice farmers in Sawangan Sub-district. The analysis used is the analysis of production, cost, and income. T-test is used to analyze differences in production, productivity, total cost, income, and profit of organic rice farming and non organic rice farming. The research results show that there is significant differences in productivity, income, and profit of rice farming. Meanwhile, the results of the t-test on production and total cost of rice farming did not show any significant differences. The results of the analysis of production, total cost, and income show that the production, productivity, income, and profit of organic rice farming are higher than non organic rice farming, while the total cost of organic rice farming is lower than non organic rice farming.

Keyword: Comparation, organic rice, non organic rice, production, income