

ABSTRAK

ANALISIS PENDAPATAN DAN KEBERLANJUTAN USAHATANI PADI SAWAH ORGANIK DAN ANORGANIK DI KABUPATEN PRINGSEWU PROVINSI LAMPUNG

Oleh

LUVITA WILLYA HENDRI

Penelitian ini bertujuan untuk menganalisis dan membandingkan pendapatan dan keberlanjutan usahatani padi sawah organik dan anorganik. Penelitian dilakukan di Kabupaten Pringsewu secara purposive dengan mempertimbangkan daerah tersebut salah satu penghasil padi organik di Provinsi Lampung. Penelitian ini menggunakan metode survey. Responden dalam penelitian ini sebanyak 35 petani padi sawah organik dan 35 petani padi sawah anorganik. Analisis data yang digunakan adalah analisis pendapatan usahatani dan indeks keberlanjutan. Analisis data dilakukan secara deskriptif dan inferensial menggunakan uji *Parametric Independent-Sample T-Test* dan uji *Nonparametric Sample Test Mann Whitney*. Hasil penelitian menunjukkan bahwa pendapatan usahatani padi sawah organik dan anorganik sudah menguntungkan tetapi tidak signifikan perbedaan pendapatannya. Usahatani padi sawah organik termasuk kriteria berkelanjutan, sedangkan pada usahatani padi sawah anorganik termasuk kriteria cukup berkelanjutan, dan terjadi perbedaan keberlanjutan yang signifikan antara keduanya.

Kata kunci : anorganik, keberlanjutan, organik, pendapatan, usahatani padi sawah

ABSTRACT

THE ANALYZE OF INCOME AND SUSTAINABILITY OF ORGANIC AND INORGANIC RICE FARMING IN PRINGSEWU DISTRICT LAMPUNG PROVINCE

By

LUVITA WILLYA HENDRI

The aims of this research to analyze and compare the income and sustainability of organic and inorganic rice farming. The study was conducted in Pringsewu District purposively by considering the area as one of the organic rice producers in Lampung Province. This study uses a survey method. Respondents in this research were 35 organic rice farmers and 35 inorganic rice farmers. The data analysis used is farm income analysis and sustainability index. Data analysis were carried out descriptively and differentially using the Independent-Sample T-Test Parametric Test and the Mann-Whitney Nonparametric Sample Test. The results showed that the income of organic and inorganic rice farming was profitable but there was no significant difference in income. Organic rice farming is a sustainable criterion, while inorganic rice farming includes criteria that are quite sustainable, and there was significant differences in sustainability between the two.

Keywords: *income, inorganic, organic, rice farming, sustainability*