

## **ABSTRAK**

### **ANALISIS BIAYA DAN PENDAPATAN USAHATANI PADI SAWAH IRIGASI DENGAN PADI SAWAH TADAH HUJAN**

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Tujuan dari penelitian ini adalah: (1) Mengetahui besarnya produktivitas pada usahatani padi sawah irigasi dan usahatani padi sawah tadah hujan, (2) Menganalisis perbedaan jumlah biaya dalam proses produksi usahatani padi sawah irigasi dengan usahatani padi sawah tadah hujan, (3) Menganalisis perbandingan pendapatan usahatani padi sawah irigasi dengan usahatani padi sawah tadah hujan. Penelitian ini dilaksanakan dengan metode survey. Data yang digunakan dalam penelitian ini adalah data primer dan data sekunder Teknik penentuan responden dilakukan dengan metode acak sederhana (*simple random sampling*), dari seluruh anggota populasi yang berjumlah 269 orang, untuk petani padi irigasi diambil responden sebanyak 21 orang, dan petani padi tadah hujan diambil responden sebanyak 20 orang. Lokasi Penelitian dilakukan di Desa Tanjungjaya Kecamatan Tanjungjaya Kabupaten Tasikmalaya. Hasil penelitian menunjukkan bahwa: (1) produktivitas usahatani padi sawah irigasi sebesar 47,02 Kw/Ha sedangkan produktivitas sawah tadah hujan sebesar 41,82 Kw/Ha (2) Tidak terdapat perbedaan signifikan antara biaya yang dikeluarkan petani padi sawah irigasi dengan sawah tadah hujan. (3) Terdapat perbedaan yang signifikan antara pendapatan usahatani padi sawah irigasi dengan sawah tadah hujan berdasarkan hasil uji *independent sample t-test*.

**Kata Kunci:** Padi Sawah Irigasi, Padi Sawah Tadah Hujan, Biaya, Pendapatan

## **ABSTRACT**

### **ANALYSIS OF COST AND INCOME OF IRRIGATED RICE FARMING WITH RAINFED RICE FARMING**

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The objectives of this study were to analyze: (1) Knowing the amount of productivity in irrigated rice paddy farming and rainfed rice paddy farming, (2) Analyzing the difference in the amount of costs in the production process of irrigated rice paddy farming with rainfed rice paddy farming, (3) Analyzing the income comparison of irrigated rice paddy farming with rainfed rice paddy farming. This research was conducted using survey method. The data used in this research are primary data and secondary data. The technique of determining respondents is done by simple random sampling method, from all members of the population of 269 people, for irrigated rice farmers taken as many as 21 respondents, and rainfed rice farmers taken as many as 20 respondents. The research was conducted in Tanjungjaya Village, Tanjungjaya District, Tasikmalaya Regency. The results showed that: (1) the productivity of irrigated paddy rice farming amounted to 47.02 Kw/Ha while the productivity of rainfed rice fields amounted to 41,82 Kw/Ha (2) There is no significant difference between the costs incurred by irrigated paddy rice farmers and rainfed rice fields. (3) There is a significant difference between the income of irrigated rice paddy farming with rainfed rice fields based on the results of independent sample t-test.

Key word: Irrigated Rice Fields, Rainfed Rice Fields, Cost, Income.