

## ABSTRAK

Pepaya california dan thailand merupakan usahatani yang banyak dilakukan di Kecamatan Ambulu Kabupaten Jember. Tujuan penelitian ini adalah untuk membandingkan: (1) Biaya, (2) Keuntungan, (3) produktifitas, (4) Faktor-faktor yang mempengaruhi produksi. Metode yang digunakan dalam penelitian ini adalah metode deskriptif survey dan komparatif. Penentuan lokasi penelitian dilakukan dengan sengaja (*puposive*). Metode pengambilan sampel dilakukan dengan cara *dispropotioned random sampling*. Metode pengumpulan data penelitian ini menggunakan jenis data primer dan sekunder. Metode analisis data menggunakan analisis keuntungan, uji-t, dan analisis regresi. Hasil penelitian ini menyimpulkan: (1) Biaya usahatani pepaya thailand berbeda nyata secara statistik dengan biaya pepaya california di Kecamatan Ambulu, Kabupaten Jember, (2) Keuntungan usahatani pepaya thailand berbeda nyata secara statistik dengan keuntungan pepaya california di Kecamatan Ambulu, Kabupaten Jember, (3) Produktivitas usahatani pepaya thailand berbeda nyata secara statistik dengan produktivitas pepaya california di Kecamatan Ambulu, Kabupaten Jember, (4) Faktor produksi dalam usahatani pepaya menunjukkan bahwa Luas lahan, biaya pupuk dan varietas berpengaruh secara signifikan, sedangkan jumlah bibit, biaya tanam, biaya pestisida, jumlah tenaga kerja tidak berpengaruh secara signifikan terhadap produksi usahatani pepaya

Kata Kunci: pepaya, pepaya thailand, pepaya california, analisis komparatif.

## **ABSTRACT**

*California and Thailand papaya is a farm which is mostly done in Ambulu Sub-District of Jember Regency. The purpose of this study is to compare: (1) costs, (2) profit, (3) productivity, (4) Factors that influence were production. The method used in this study was a survey descriptive and comparative method. Determination of the location of the study was conducted purposively. The sampling method was done by disproportioned random sampling. The data collection method of this study uses primary and secondary data types. Data analysis method uses profit analysis, t-test, and regression analysis. The results of this study concluded: (1) The cost of Thai papaya farming was statistically significantly different from the costs of papaya california in Ambulu subdistrict of Jember Regency, (2) The benefits of papaya tahiland farming was statistically significantly different from the benefits of papaya california in Ambulu subdistrict of Jember Regency, ( 3) Productivity of papaya tahiland farming was statistically significantly different from productivity of papaya california in Ambulu subdistrict of Jember Regency, (4) Production factor in papaya farming showed that land area, fertilizer costs and varieties have a significant effect, while number of seedlings, planting costs, costs pesticides, the number of workers did not significantly influence the production of papaya farming.*

*Keywords: papaya, thailand papaya, california papaya, comparative analysis.*

