EFISIENSI PENGGUNAAN FAKTOR PRODUKSI PADA USAHATANI PADI ORGANIK DI KECAMATAN BENER KABUPATEN PURWOREJO

The Factors Production Use Efficiency in The Organic Rice Farming in Bener District, Purworejo Regency

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ABSTRACT

This research aims to know the factors that affect the production of organic rice, and know the efficiency level of organic rice farming. The research did in three villages that are Bleber village, Legetan village, and Ngasisan village in Bener district, Purworejo. The sample was taken by census technique that is all organic farmer joined in the farmer groups, with amount of 92 farmers used as respondents. The primary data was obtained by interviewing with the questionnaire. Then, the data analyzed by using the production model of Cobb-Douglas. The result showed concurrently seeds, manure, mole stems, a fascicle, fruit, petroganik, labor, land, growing season, varieties, and village have leverage toward the production of organic rice. While in partial, seeds and land in Bleber village impact on production of organic rice. The use of seeds and land in organic rice farming is still not efficient, because of that seed and land has not efficient yet and needs increase the reduction.

Keyword : efficiency, organic rice, factors of production