ABSTRACT

FOOD SECURITY OF RICE-FARMERS HOUSEHOLD IN CENTRAL LAMPUNG DISTRICT

By

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Food security at regional level can not always reflect the same conditions at the household level. This research was aimed to analyze food security and the factors affecting the food security in Central Lampung District.

The respondent of this research were 96 rice-farmers household (from Seputih Raman and Terbanggi Besar Sub-District), taken by proportional random sampling. Data were collected in June 2011. The level of food security of rice-farmers household were analyzed by using cross classification between the share of food expenditures and the energy sufficiency rate. The factors affecting the household food security were analyzed with ordinal logistic regression.

The result showed that: (1) proportion of household that resistant to food shortage was 45.83%, the household that lack of food was 39.58%, household that vulnerable of food was 6.25%, and household food -insecure is 8.33%, (2) factors affecting the food security level of rice-farmer household were number of family, the price of rice, sugar price, vegetable oil price, and the soybean price. The food security can be enhanced by improving the household incomes, and also the quality and nutrient intake of household members.

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