ABSTRACT

APROLLITA. Self Reliance of Patin Fish Farmers in Peatlands Area of Tangkit Baru Village, Kumpe Ulu District, Muaro Jambi Regency, Province of Jambi. Under Direction of SITI AMANAH, and Ign DJOKO SUSANTO

Self reliance of the patin fish farmers in Tangkit Baru Village is very important to promote better quality of life. Self reliance of the fish farmers the reflect ability of them in coping the problems and finding out of alternatives solution. The objectives of the study were: (1) To indentify the characteristics of patin fish farmers in peatlands, (2) To analyze self reliance of the patin fish cultivator in managing of aquaculture, (3) To analyze the relationship between the self reliance of the patin fish farmers with their characteristics.

Population of this study were the patin fish cultivator in Tangkit Baru. The number were the respondens are 69 patin fish cultivator in Tangkit Baru which were taken. The data were collect on May to July 2007. The data were analyzed by using Correlation Spearman.

The results of the study were: (1) Cultivation of patin fish in Tangkit Baru village is very successful. The fish farmers could modify their business well, as they conducted their business independently (not depend on nature condition), (2) Patin fish farmers have been done a good action in capital management, production process and marketing, (3) There were differentiation between self reliance of the patin fish cultivator and their characteristics, namely in formal education, mptivation, family dependent members, cosmopolite, man power, and experience in business.

Key words: self reliance, patin fish cultivator, peatlands, patin fish