

Wichuda Singkam 2013: Factors Affecting the Decision Produce Biogas of the Swine Farmer in Pak Tho, Ratchaburi Province Master of Science (Agricultural Economics), Major Field: Agricultural Economics, Department of Agricultural and Resource Economics. Thesis Advisor: Mr. Montchai Pinijitsamut, Ph.D. 130. pages

The results showed that the majority of the pig farm of their own. Pig farming is the main occupation. Almost all married. Accommodation is usually in the pig. Education Bachelor's degree. Most of them have more than 11 years experience in the rearing factors affecting the decision to produce biogas for the pigs. A very important factor in the decision of the study. of experience in raising pigs for 11 years and have a knowledge of the methane production of the farmers have to produce more biogas. Knowledge that has been affecting the production of biogas as possible. Number of pig farms all affect the production of biogas. Size biogas. For the construction of the biogas system. Should be controlled according to current theories. Follow the instructions to fix the problem with the gas system. And workshops to the pig farm biogas for use in conjunction with different engines. The biogas can be fully utilized. Should be encouraged to invest in small and medium farms.

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Student's signature

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Thesis Advisor's signature