

BACKYARD HOG FATTENING IN BARANGAY AGUADO, TREC,
MARTIRES CITY, CAVITE: AN ENTREPRENEURIAL
DEVELOPMENT PROJECT

Entrepreneurial Development Project

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**BACKYARD HOG FATTENING IN BARANGAY AGUADO, TRECE
MARTIRES CITY, CAVITE: AN ENTREPRENEURIAL
DEVELOPMENT PROJECT**

An Entrepreneurial Development Project Report
Submitted to the Faculty of the
College of Agriculture, Food, Environment, and Natural Resources
Cavite State University
Indang, Cavite

In partial fulfillment
of the requirements for the degree of
Bachelor in Agricultural Entrepreneurship
Major in Animal Production



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ABSTRACT

LERIN, ROSA MAE M. BACKYARD HOG FATTENING IN BARANGAY AGUADO, TRECE MARTIRES CITY: An Entrepreneurial Development Project. Bachelor in Agricultural Entrepreneurship Major in Animal Production, Cavite State University, Indang, Cavite. June 2019. Adviser: Irvin Matel, DVM, M.Sc.

The hog fattening enterprise was conducted at a backyard farm in Barangay, Aguado, Trece, Martires City, Cavite from December 17, 2018, to April 02, 2019. The four weanlings used in the production were bought in the JARO FARM at the Barangay Aguado, Trece Marites City, Cavite. The weanlings that have an initial weight of 17.88kg with no deformities were selected.

Hogs were accorded the proper care through the duration of the project. Regular feeding, cleaning and bathing the animals, when the weather was good. Those practices were done in every day for the safety and to avoid illness that can affect the production.

After the 108 days of rearing, the hogs attained an average final weight of 101 kg. The hogs registered a gain in weight of 83.12 ADG and an FCE of 2.41. The student entrepreneur sold the four hogs to the hog trader, Mr.Jerry Solomon for a price of ₱ 120 per kilo live weight. The student entrepreneur gained ₱6,501.60 net income of the enterprise with the capital of ₱42,018.40 with the return on investment (ROI) of 15.47%.

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INTRODUCTION

The swine production in the Philippines is the largest among the ruminant livestock and poultry industries of the country. It ranks next to rice with 18.28% contribution to the total value of agricultural production. Swine production plays a major role in ensuring the country's food security by providing about 60% of the total animal meat consumption of Filipinos. The Philippine swine industry is ranked eighth in the world in terms of the volume of pork production and number of breeding sows. However, majority or about 65% of the pigs in the Philippines are kept by small hold pig raisers or back yard raiser. (Livestock Research Division, DOST-PCAARRD S&T Media Service 24 February 2016)

The entrepreneurial development project was able to the entrepreneur student to exposed in actual operation, in addition it also able to enhance her skills and knowledge,