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VERIFICATION TRIAL ON THE UTILIZATION
OF DIFFERENT FARM WASTES AS
FEEDS FOR BROILERS

THESIS

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DON SEVERINO AGRICULTURAL COLLEGE

Indang, Cavite

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VERIFICATION TRIAL ON THE UTILIZATION
OF DIFFERENT FARM WASTES AS
FEEDS FOR BROILERS

A Thesis

Submitted to the Faculty of the
Don Severino Agricultural College
Indang, Cavite

In Partial Fulfillment of the
Requirements for Graduation with the Degree
of Bachelor of Science in Agriculture
(Major in Animal Science)



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ABSTRACT

COSTA, YOLINIA Y ROLLAN, Don Severino Agricultural College, Indang, Cavite, April, 1991. B.S. Thesis "Verification Trial on the Utilization of Different Farm Wastes as Feed for Broilers", Adviser: Dr. Danilo R. Escaño.

A total of 144 day-old straight-run commercial broiler chicks were used in this study to verify the results obtained on the utilization of different farm wastes for broilers following the levels recommended by previous researchers.

Results showed significant differences on the average body weight, feed consumption, feed efficiency and Income Over Feed and Chick Cost (IOFCC) of the birds fed with ration containing 33% ground yellow corn, 20% dried poultry manure, 15% ground coffee pulp and 20% coconut residue, respectively.

No significant differences were observed on the mortality rates of the birds in different treatments.

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YOLANDA R. COSTA

Undergraduate thesis presented to the faculty of the Don Severino Agricultural College, Iloilo, Cavite in partial fulfillment of the requirements for graduation with the degree of Bachelor of Science in Agriculture (BSA), major in Animal Science. Department Contribution No. 91022-000. Prepared in the Department of Animal Science under the supervision of Dr. Danilo M. Macabato.

INTRODUCTION

The high price of commercially available broiler feeds as well as the major feed ingredients paved the way for the conduct of researches geared towards the utilization of various unconventional feedstuffs including farm wastes in order to reduce feed cost to a considerable extent.

Results of researches conducted at the Don Severino Agricultural College and UPLB on the possibility of incorporating various farm wastes in broiler rations have shown encouraging results. However, no follow-up research has yet been done to verify and confirm previous research results prior to its incorporation in a package of technology and/or dissemination as a new feeding technology. Hence, this study.

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