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PERFORMANCE OF BROILERS FED WITH HIGHER
LEVELS OF GROUND COFFEE PULP
SUPPLEMENTED WITH AFSILLIN

SPECIAL PROBLEM

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Indang, Cavite

May, 1981

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Special Problem

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



Performance of broilers fed with higher
levels of ground coffee pulp supplemented
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A B S T R A C T

A total of 300 day-old straight-run commercial broiler chicks were used in this study. This was conducted to determine the effect of vitamin supplementation mixed with higher levels of ground coffee pulp as broiler ration on the performance of birds.

Birds fed with 33.3 percent ground yellow corn attained significantly higher average body weight and feed efficiency while birds fed with 20 percent ground coffee pulp with 4 tablespoonfuls Afsillin gave significantly higher feed consumption at six and seven weeks. Higher feed consumption at eight weeks was attained by birds fed 25 percent ground coffee pulp with 4.5 tablespoonfuls Afsillin.

No mortality was observed among the different treatments throughout the experimental period.

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OF GROUND COFFEE PULP SUPPLEMENTED
WITH AFSILLIN^{1/}

by

EDWINA B. PANGANIBAN

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INTRODUCTION

Studies on ground coffee pulp as feed to broilers showed that body weight of birds given higher levels of ground coffee pulp was lower than birds given ground yellow corn. Research findings reveal that as the amount of ground coffee pulp increased, the average body weight tends to degrade because this by-product reduces feed consumption, as observed in the previous findings of Whal² (1978).

The existence of Afsillin, a commercially prepared feed supplement containing antibiotics, vitamins and minerals

² C.R. Whal. "Uses of Coffee Pulp". Farming Today, Volume XXII, December, 1978. pp. 51-53.