

**GROWTH PERFORMANCE OF ITIK- PINAS (*Anas platyrynchos* Linn.)
FED DIET WITH EUBIOTIC AGENTS**

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BIOGRAPHICAL SKETCH

The author was born on the 26th day of November 1997 at San Leonardo, Nueva Ecija. She is the oldest among the two children of Mr. Hermie Garcia and Mrs. Celerina Garcia.

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The author was a proud member of the Society of Animal Science (SAS)- CLSU Mother Chapter.

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by

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ABSTRACT

The study was conducted to determine the growth performance, body parameters, and growing feed cost as influenced by the addition of eubiotic agents (EA) as additive in grower diet for Itik-Pinas. A total of 95 female day-old ducklings were used in the study. The ducklings were randomly assigned to the dietary groups namely: basal diet which served as negative control, basal diet with EA and basal diet with bacitracin methylated disalicylate (BMD) as positive control. Each diet had four replications with eight ducklings per replication.

Results of the study showed that feeding diet with EA improved gain ($P < 0.5$) in weight at 0-14 day; the same was observed with the feeding of BMD. Beneficial effects of both EA and BMD in any of the production parameters were not observed during the subsequent periods (15-49 days). Neither EA nor BMD influenced uniformity of body weight as well as shank and keel bone length measured at 49 days of age. The inclusion of EA in the diet increased cost of feed in growing the ducks.

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