

**PENGARUH SUBSTITUSI KONSENTRAT DENGAN TEPUNG SILASE
KEONG MAS (*Pomacea sp*) TERHADAP PERSENTASE
KARKAS, BAGIAN BAGIAN KARKAS SERTA
LEMAK ABDOMINAL AYAM
KAMPUNG**

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Penelitian ini bertujuan untuk mengetahui pengaruh penggunaan tepung silase keong mas dalam ransum terhadap persentase karkas, bagian-bagian karkas serta lemak Abdominal ayam Kampung. Penelitian dilaksanakan di kandang percobaan milik kelompok peternak “Sawung Maju” Desa Jogotirto, Berbah, Yogyakarta. Dari bulan Maret 2018 sampai dengan November 2018 pengamatan di laboratorium ternak Fakultas Agroindustri Universitas Mercu Buana Yogyakarta. Penelitian ini menggunakan Rancangan Acak Lengkap (RAL) pola searah, perlakuan yang digunakan yaitu terdiri dari 4 level pemberian Tepung Silase Keong Mas (K1 Konsentrat 100%, K2 Konsentrat 75%, K3 Konsentrat 50% dan K4 Konsentrat 25%), masing-masing perlakuan diulang 4 kali. Data dianalisis menggunakan *Analysis of Variance* (ANOVA), Peubah yang diamati yaitu bobot potong, bobot dan persentase karkas, dada, punggung, sayap, paha, dan lemak abdominal. Hasil penelitian menunjukkan bahwa Pemberian 27,5% tepung silase keong mas (*Pomacea sp*) dapat mensubstitusi 75% konsentrat dalam ransum tanpa mempengaruhi bobot potong, bobot dan persentase karkas, bagian-bagian karkas dan lemak abdominal ayam Kampung.

Kata kunci : Ayam kampung, karkas, bagian-bagian karkas, tepung silase keong mas.

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**THE INFLUENCE OF CONCENTRATE SUBSTITUTION WITH GOLD
SNAIL (*Pomacea sp*) SILAGE MEAL ON PERCENTAGE OF CARCASS,
PARTS OF CARCASS AND ABDOMINAL
FAT OF KAMPONG
CHICKEN**

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ABSTRACT*)

This research aimed to know the influence of the use golden snail (*Pomacea sp*) silage meal ration on percentage of carcass, parts of the carcass and Abdominal Fat of Kampung Chicken. The research was carried out from March until November 2018 by observations and laboratory of Animals Husbandry Faculty of Agro-industry Mercu Buana Yogyakarta University. This study used Completely Randomized Design (CRD) one way analysis of variance, treatment used consists of 4 levels using of Cornstarch (K1 Concentrate 100%, K2 Concentrate 75%, K3 Concentrate 50% and K4 Concentrate 25%), respectively the treatment was repeated 4 times. The data were analyzed using Analysis of Variance (ANOVA), The variables observed were body weight, weight and percentage of carcass, chest, back, wings, thighs, and abdominal fat. The results showed that the giving of 27.5% of golden snail (*Pomacea spp*) silage meal ration can substitute 75% of the concentrate in the ration without affecting the body weight, weight and percentage of carcass, parts of the carcass and abdominal fat of Kampung chicken.

Key word: Kampung chicken, carcass, parts of the carcass, golden snail (*Pomacea sp*) silage meal.

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