

**PRODUKTIVITAS KAMBING PERANAKAN ETAWAH DI 78 FARM
YOGYAKARTA**

**AGENG PRIO PAMBUDI
NIM: 200230109**

INTISARI^{*)}

Penelitian ini bertujuan untuk mengetahui produktivitas kambing PE di 78 Farm Yogyakarta. Penelitian ini dilaksanakan pada bulan Januari- Februari 2021. Materi dalam penelitian adalah ternak kambing PE fase cempe 13 ekor, dara 15 ekor dan dewasa 30 ekor. Penelitian dilakukan dengan metode survei. Variabel penelitian ini adalah konsumsi pakan, *Average Daily Gain*, *Feed Conversion Ratio*, *Feed Cost per Gain*, *Kidding Interval* dan *Litter Size*. Data yang diperoleh ditabulasi dan dirata-rata kemudian di analisis secara deskriptif. Hasil penelitian menunjukkan bahwa konsumsi pakan kambing PE di 78 Farm Yogyakarta yaitu konsumsi BK 18,61 kg/UT/hari, PK 3,13 kg/UT/hari, SK 3,07 kg/UT/hari, ADG cempe 0,112 kg/ekor/hari, dara 0,091 kg/ekor/hari, *Feed Conversion Ratio* 13,17 , *Feed cost per gain* Rp. 32.356,44, *Kidding Interval* 7,53 bulan dan *Litter Size* 1,57 ekor. Disimpulkan bahwa produktivitas kambing PE di 78 Farm Yogyakarta sudah baik.

Kata kunci : Produktivitas, Kambing PE, 78 Farm Yogyakarta

^{*)}Intisari Skripsi Sarjana Peternakan, Progam Studi Peternakan, Fakultas Agroindustri, Universitas Mercu Buana Yogyakarta, 2021.

ETAWAH CROSSBREED GOAT PRODUCTIVITY AT 78 FARM YOGYAKARTA

**AGENG PRIO PAMBUDI
NIM: 200230109**

ABSTRACT*

This study aimed to determine the productivity of Etawah Crossbreed goat at 78 Farm Yogyakarta. This research was conducted in January-February 2021. The materials in this study were 13 kids of Etawah Crossbreed, 15 doe kids and 30 does. The research was conducted using a survey method. The variables of this study were feed consumption, Average Daily Gain, Feed Conversion Ratio, Feed Cost per Gain, Kidding Interval and Litter Size. The data obtained were tabulated and averaged and Etawah Crossbreed. The result of this study showed that the feed consumption of goat at 78 Farm Yogyakarta was the consumption of DM 18,61 kg/head/day, CP 3,13 kg/AU/day, RF 3,07 kg/AU/day, ADG of Kid 0,112 kg/head/day, ADG of Doe kid 0,091 kg/head/day, *Feed Conversion Ratio* 13,17 , *Feed cost per gain* Rp. 32.356,44, Kidding Interval 7.53 months and Litter Size 1.57 head. It was concluded that the productivity of Etawah Crossbreed goat at 78 Farm Yogyakarta was good.

Keywords: Productivity, Etawah Crossbreed Goat, 78 Farm Yogyakarta

*Abstract From Thesis of Animal Husbandry Degree, Faculty of Agroindustry University of Mercu Buana Yogyakarta, 2021.