

**PRODUKTIVITAS KAMBING SAPERA (HASIL PERSILANGAN
SAANEN DAN PERANAKAN ETAWAH) DI CV. BHUMI
NARARYA FARM YOGYAKARTA**

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INTISARI^{*)}

Penelitian ini bertujuan untuk mengetahui produktivitas kambing indukan Sapera (hasil persilangan kambing Saanen dengan Peranakan Etawah) di CV. Bhumi Nararya Farm Yogyakarta. Penelitian ini dilaksanakan pada tanggal 1 April - 30 April 2021. Materi dalam penelitian adalah indukan kambing sapera betina minimal pernah beranak dua kali. Penelitian dilakukan dengan metode *sensus*. Jumlah sampel sebanyak 93 ekor. Variabel penelitian ini adalah umur kawin pertama, PPE, PPM, litter size, kidding interval, S/C, umur sapih, masa laktasi, produksi susu dan konsumsi pakan. Data yang diperoleh ditabulasi dan dirata-rata kemudian di analisis secara deskriptif. Disimpulkan bahwa hasil penelitian ini menunjukkan umur kawin pertama kambing sapera $9,30 \pm 1,05$ bulan, PPE $59,34 \pm 6,45$ hari, PPM $66,63 \pm 8,11$ hari, litter size $1,68 \pm 0,66$ ekor, kidding interval $7,30 \pm 0,33$ bulan, S/C $1,40 \pm 0,49$, umur sapih 3 ± 0 bulan, masa laktasi $164 \pm 9,83$ hari, produksi susu $1,27 \pm 0,21$ liter, konsumsi BK $1,58$ kg/ekor/hari dan konsumsi PK $0,31$ kg/ekor/hari.

Kata kunci : Produktivitas, Kambing Sapera, Kambing PE, Kambing Saanen,
Bhumi Nararya Farm

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**PRODUCTIVITY OF “SAPERA” GOATS (RESULTS OF “SAANEN” AND
ETAWAH CROSSBREED GOAT) IN CV. BHUMI NARARYA FARM
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ABSTRACT^{*)}

This study aims to determine the productivity of the “Sapera” breeder goat (the result of crossing the Saanen goat with the Etawah crossbreed) at CV. Bhumi Nararya Farm Yogyakarta. This research was carried out on April 1 - April 30, 2021. The material in this study was the female “Sapera” goat sired at least had two children. The research was conducted using the census method. The number of samples was 93 heads. The variables of this study were age at first mating, PPE, PPM, litter size, kidding interval, S/C, weaning age, lactation period, milk production and feed consumption. Obtained were tabulated and averaged then analyzed descriptively. It was concluded that the results of this study showed the first mating age of sapera goats 9.30 ± 1.05 months, PPE 59.34 ± 6.45 days, PPM 66.63 ± 8.11 days, litter size 1.68 ± 0.66 tails, kidding interval 7.30 ± 0.33 months, S/C 1.40 ± 0.49 , cow life 3 ± 0 months, lactation period 164 ± 9.83 days, milk production 1.27 ± 0.21 liters, consumption of BK 1.58 kg/ tail / day and consumption of PK 0.31 kg / tail / day.

Keywords : Productivity, “Sapera” Goat, Etawah Crossbreed, “Saanen” Goat, Bhumi Nararya Farm

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