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INTISARI*

Penelitian ini bertujuan untuk mengetahui Kinerja Reproduksi Ternak Sapi Bali di Kecamatan Way Serdang Kabupaten Mesuji Lampung. Penelitian ini dilaksanakan pada Desember 2020. Materi penelitian yang digunakan adalah ternak sapi Bali minimal pernah beranak dua kali. Penelitian dilakukan dengan metode survei dengan dua tahap yaitu tahap prapenelitian dan tahap penelitian. Variabel yang diamati adalah karakteristik peternak, umur pertama kawin, umur pertama beranak, *calving interval*, *service per conception* dan *post partum matting*. Data dianalisis secara deskriptif. Hasil penelitian ini menunjukkan usia peternak rata-rata 49,54 tahun, pendidikan SD 36%, SMP 38%, SMA 26%, pengalaman beternak rata-rata 27,44 tahun, pekerjaan pokok petani 70%, buruh bangunan 14%, pedagang 16%. Kinerja reproduksi, umur kawin pertama rata-rata 22,97 bulan, umur beranak pertama rata-rata 34,48 bulan, CI rata-rata 13,14 bulan, PPM rata-rata 2,88 bulan dan S/C rata-rata 1,58. Disimpulkan bahwa kinerja reproduksi sapi Bali di Kecamatan Way Serdang Kabupaten Mesuji Lampung dalam katagaori baik.

Kata Kunci : Kinerja Reproduksi, Sapi Bali, Kecamatan Way Serdang, Mesuji Lampung

*Intisari Seminar Sarjana Peternakan, Progam Studi Peternakan, Fakultas Agroindustri, Universitas Mercu Buana Yogyakarta, 2021.

**BALINESE CATTLE REPRODUCTIVE PERFORMANCE IN WAY
SERDANG DISTRICT MESUJI REGENCY LAMPUNG**

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ABSTRACT*

This study aims to determine the Reproductive Performance of Bali Cattle in Way Serdang District, Mesuji Regency, Lampung. This research was conducted in December 2020. The research material used is Bali cattle at least have been calving twice. The research was conducted using a survey method with two stages, namely the pre-research stage and the research stage. The variables observed were breeder characteristics, age at first marriage, age at first childbearing, calving interval, service per concept and postpartum matting. Data were analyzed descriptively. The results of this study show that the average age of farmers is 49.54 years, elementary school education is 36%, junior high school is 38%, high school is 26%, the experience of raising an average is 27.44 years, the main occupation of farmers is 70%, construction workers are 14%, traders are 16. %. Reproductive performance, average age at first mating 22.97 months, age of the first parturition age 34.48 months, average CI 13.14 months, PPM average 2.88 months and S/C average 1 ,58. It was concluded that the reproductive performance of Bali cattle in Way Serdang District, Mesuji Regency, Lampung was in good category

Keywords : Reproductive Performance, Bali Cattle, Way Serdang District, Mesuji Lampung.

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