

ABSTRAK

PERILAKU HARIAN BERUK (*Macaca nemestrina*) DI RUAS JALAN SANGGI-BENGKUNAT TAMAN NASIONAL BUKIT BARISAN SELATAN (TNBBS) KABUPATEN PESISIR BARAT LAMPUNG

Oleh

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Kawasan Taman Nasional Bukit Barisan Selatan (TNBBS) merupakan habitat bagi flora dan fauna termasuk beruk. Keberadaan beruk di ruas jalan Sanggi-Bengkunat kawasan TNBBS Lampung memberikan dampak negatif karena mengganggu pengendara mobil dan motor yang melintas untuk meminta makan pada pengendara. Tujuan dilakukan penelitian ini untuk menganalisis perilaku harian beruk, mengidentifikasi jenis pakan beruk, dan mengkaji persepsi masyarakat terhadap keberadaan beruk di ruas jalan Sanggi-Bengkunat kawasan TNBBS. Penelitian ini dilakukan pada bulan Agustus-Desember 2023. Metode pengamatan populasi beruk pada penelitian ini menggunakan metode *Focal Animal Sampling* untuk mengetahui populasi dan aktivitas beruk, sedangkan untuk persepsi masyarakat dilakukan dengan kuesioner lalu dianalisis secara kualitatif. Hasil aktivitas harian beruk jantan dan betina pada pagi, siang, dan sore hari didominasi oleh aktivitas makan, bergerak dan inaktif. Aktivitas jantan di Tanjakan Kapur dan Tanjakan Mayit paling tinggi di pagi hari, aktivitas betina di Tanjakan Kapur paling tinggi di siang hari, dan aktivitas betina di Tanjakan Mayit paling tinggi di pagi hari. Makanan alami beruk yang ditemukan antara lain huru beas (*Litsea velutina*), rao (*Dracontomelon dao*), jabon (*Neolamarckia cadamba*), temulan (*Endospermum deadenum*), dan klandri (*Bridelia tomentosa*), sedangkan pakan non alami berupa pisang rebus, lemper, coklat, bonggol jagung, sisa nasi bungkus, keripik pisang dan singkong, jambu biji, jeruk, sosis, roti, sawit, serta pilus. Kuesioner menunjukkan bahwa ada 3 upaya yang paling efektif dilakukan untuk meminimalisir pemberian makanan pada satwa yang melintas di tepi jalan Sanggi-Bengkunat yaitu dengan memperbanyak patrol di ruas jalan, melakukan penanaman macam-macam jenis pakan beruk di dalam hutan, dan memperbanyak jumlah papan larangan untuk tidak memberi makan beruk sepanjang jalan Sanggi-Bengkunat.

Kata Kunci: Aktivitas Harian, Beruk, Jalan Sanggi-Bengkunat, TNBBS

ABSTRACT

DAILY BEHAVIOR OF MONKEYS (*Macaca nemestrina*) IN THE SANGGI-BENGKUNAT ROAD SECTION OF BUKIT BARISAN SELATAN NATIONAL PARK (TNBBS) WEST COAST DISTRICT OF LAMPUNG.

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Bukit Barisan Selatan National Park (TNBBS) is a habitat for flora and fauna including monkeys. The presence of monkeys on the Sanggi-Bengkunat road in the TNBBS area of Lampung has a negative impact because it disturbs car and motorcycle drivers who pass by and ask the driver for food. This study aims to analyze the daily behavior of monkeys, identify the type of food that monkeys are fed, and examine the community's perception of the presence of monkeys on the Sanggi-Bengkunat road in the TNBBS area. This research was conducted in August-December 2023. The observation method of the monkey population in this study uses the Focal Animal Sampling method to determine the population and activities of the monkeys, while the community's perception is conducted using a questionnaire and then analyzed qualitatively. The results of the daily activities of male and female monkeys in the morning, noon, and evening are dominated by eating, moving, and being inactive. Male activity on Chalk Slope and Corpse Slope was highest in the morning, female activity on Chalk Slope was highest in the afternoon, and female activity on Corpse Slope was highest in the morning. Natural foods found for monkeys include huru beas (*Litsea velutina*), rao (*Dracontomelon dao*), jabon (*Neolamarckia cadamba*), temulan (*Endospermum deadenum*), dan klandri (*Bridelia tomentosa*), while non-natural foods include boiled bananas, lemper, chocolate, corn cobs, excess rice wrappers, banana and cassava chips, guava, oranges, sausages, bread, palm oil, and pilus. The survey showed that there are 3 most effective efforts to minimize the feeding of animals that cross the Sanggi-Bengkunat road, namely by increasing patrols on the road, planting various types of monkey food in the forest, and increasing the number of warning signs. to Don't feed the monkeys along the Sanggi-Bengkunat road.

Keywords: Daily Activities, Beruk, Sanggi-Bengkunat Road, TNBBS