

ABSTRAK

SEBARAN DAN KARAKTERISTIK INDUSTRI SAWMILL DI KABUPATEN LAMPUNG UTARA PROVINSI LAMPUNG

Oleh

Eri Devanda Yuda

Industri *sawmill* merupakan industri yang mengolah kayu mentah atau kayu log menjadi beberapa jenis kayu gergajian seperti papan, kaso, dan balok. Hasil survei pendahuluan dan berdasarkan hasil wawancara dengan dinas terkait bahwa Kabupaten Lampung Utara merupakan salah satu wilayah yang memiliki industri *sawmill* cukup banyak di Provinsi Lampung. Namun, terkait data industri *sawmill* di Kabupaten Lampung Utara masih minim. Tujuan dari penelitian ini yaitu mengidentifikasi dan menganalisis sebaran dan karakteristik industri *sawmill* di Kabupaten Lampung Utara, mengelompokkan kategori *sawmill* berdasarkan kemampuan kapasitas produksi terpakai dan perizinan, dan mengetahui hasil log kayu di Kabupaten Lampung Utara serta mengetahui kapasitas produksi terpakai industri *sawmill* di Kabupaten Lampung Utara. Penelitian dilakukan pada bulan Januari-Maret 2024. Pengumpulan data dilakukan dengan wawancara dan observasi. Pengambilan sampel menggunakan metode sensus. Analisis data pada penelitian ini menggunakan *Geographic Information System (GIS)* dan deskriptif kualitatif. Hasil penelitian menunjukkan industri *sawmill* di Kabupaten Lampung Utara sebanyak 57 industri *sawmill* yang tersebar di 8 Kecamatan. Industri *sawmill* dengan kapasitas produksi kecil 18 industri *sawmill*, kapasitas produksi sedang 33 industri *sawmill*, dan kapasitas produksi besar 6 industri *sawmill*. Industri *sawmill* yang berizin sebanyak 49 industri sedangkan 8 industri *sawmill* belum berizin. Kapasitas produksi *sawmill* di Kabupaten Lampung Utara sebesar $173.500 \text{ m}^3/\text{tahun}$ sedangkan hasil log kayu di Kabupaten Lampung Utara sebesar $27.271 \text{ m}^3/\text{tahun}$.

Kata kunci : Kayu, Sawmill, Sebaran, Industri, Perizinan

ABSTRACT

DISTRIBUTION AND CHARACTERISTICS OF THE SAWMILL INDUSTRY IN NORTH LAMPUNG REGENCY, LAMPUNG PROVINCE

By

ERI DEVANDA YUDA

The sawmill industry is an industry that processes raw wood or log wood into several types of sawn wood such as boards, casseroles, and beams. The results of the preliminary survey and based on the results of interviews with related agencies show that North Lampung Regency is one of the regions that has quite a lot of sawmill industry in Lampung Province. However, related to the data of the sawmill industry in North Lampung Regency, it is still minimal. The purpose of this study is to identify and analyze the distribution and characteristics of the sawmill industry in North Lampung Regency, group the sawmill category based on the ability of used production capacity and licensing, and find out the results of timber logs in North Lampung Regency as well as find out the used production capacity of the sawmill industry in North Lampung Regency. The research was conducted in January-March 2024. Data collection was carried out by interviews and observations. Sampling was conducted using the census method. The data analysis in this study uses Geographic Information System (GIS) and qualitative descriptive. The results of the study show that the sawmill industry in North Lampung Regency is 57 sawmill industries spread across 8 sub-districts. The sawmill industry with a small production capacity of 18 sawmill industries, medium production capacity of 33 sawmill industries, and large production capacity of 6 sawmill industries. There are 49 licensed sawmill industries while 8 sawmill industries have not been licensed. The production capacity of sawmills in North Lampung Regency is 173,500 m³/year while the timber log yield in North Lampung Regency is 27,271 m³/year.

Keywords: Timber, Sawmill, Distribution, Industry, Licensing