

ABSTRAK

PERANAN PENYULUH PERTANIAN LAPANGAN (PPL) DALAM PENERAPAN PANCA USAHATANI PADI SAWAH

(Studi Kasus pada Kelompok Tani di Desa Braja Indah Kecamatan Braja Selehah
Kabupaten Lampung Timur)

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Penelitian ini bertujuan untuk mengetahui peranan penyuluh pertanian lapangan di Desa Braja Indah Kecamatan Braja Selehah Kabupaten Lampung Timur, mengetahui tingkat penerapan panca usahatani padi sawah di Desa Braja Indah Kecamatan Braja Selehah Kabupaten Lampung Timur, mengetahui hubungan antara peranan penyuluh pertanian lapangan dengan penerapan panca usahatani padi sawah di Desa Braja Indah Kecamatan Braja Selehah Kabupaten Lampung Timur, mengetahui hubungan antara penerapan panca usahatani padi sawah dengan produktivitas padi sawah di Desa Braja Indah Kecamatan Braja Selehah Kabupaten Lampung. Metode yang digunakan dalam penelitian ini adalah metode survei dengan 44 responden. Penelitian dilakukan pada Mei-Juni 2024. Metode analisis data yang digunakan dalam penelitian ini menggunakan metode analisis deskriptif dan *Uji Rank Spearman*. Data yang digunakan meliputi data primer dan data sekunder. Data primer yang digunakan data hasil survei, wawancara dan pengamatan langsung dengan anggota kelompok tani di Desa Braja Indah. Data sekunder dalam kelompok tani di Desa Braja Indah diperoleh dari berbagai sumber seperti perpustakaan, laporan, buku, jurnal, artikel, surat kabar, dokumen, serta peraturan daerah yang relevan dengan topik penelitian. Hasil penelitian menunjukkan bahwa peran penyuluh pertanian di Desa Braja Indah melakukan perannya dengan baik. Tingkat penerapan panca usahatani telah dilakukan dengan baik. Terdapat hubungan yang nyata antara peran penyuluh pertanian dengan penerapan panca usahatani. Terdapat hubungan yang nyata antara penerapan panca usahatani dengan produktivitas padi sawah di Desa Braja Indah

Kata kunci: Panca usahatani, peran, produktivitas, PPL

ABSTRACT

***The Roles of Agricultural Extension Workers (AEWs) in the Implementation of Five-Farming-System of Paddy and its Relationship with Productivity
(Case Study on Farmer Groups in Braja Indah Village, Braja Selehah District, East Lampung Regency)***

By

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This study aims to determine the role of field agricultural extension workers in Braja Indah Village, Braja Selehah Subdistrict, East Lampung Regency, determine the level of application of the five farming practices of paddy rice in Braja Indah Village, Braja Selehah Subdistrict, East Lampung Regency, determine the relationship between the role of field agricultural extension workers with the application of the five farming practices of paddy rice in Braja Indah Village, Braja Selehah Subdistrict, East Lampung Regency, determine the relationship between the application of the five farming practices of paddy rice with the productivity of paddy rice in Braja Indah Village, Braja Selehah Subdistrict, Lampung Regency. The method used in this research is survey method with 44 respondents. The research was conducted in May-June 2024. The data analysis method used in this study used descriptive analysis method and Spearman Rank Test. The data used in this study include primary data and secondary data. Primary data in this study are data from surveys, interviews and direct observations with members of farmer groups in Braja Indah Village. Secondary data in farmer groups in Braja Indah Village in this study were obtained from various sources such as libraries, reports, books, journals, articles, newspapers, documents, and local regulations relevant to the research topic. The results showed that the role of agricultural extension workers in Braja Indah Village performed their role well. There is a real relationship between the role of agricultural extension workers and the role of agricultural extension workers.

Keywords: Five-farming system, role, productivity, PPL