

ABSTRAK

Sektor Pertanian menjadi tumpuan hidup bagi sebagian besar penduduk Indonesia. Sekurang-kurangnya 44% dari jumlah tenaga kerja pada tahun 2019 yang bekerja disektor pertanian. Sektor pertanian juga menjadi sumber pangan publik. Pemenuhan kebutuhan pangan merupakan masalah yang sangat serius karena ketergantungan negara kita terhadap impor bahan pangan masih cukup tinggi. Berdasarkan latar belakang diatas, maka diidentifikasi beberapa masalah sebagai yaitu apakah terdapat hubungan keseimbangan jangka panjang dan kausalitas antara Investasi dan pertumbuhan ekonomi Sumatera Utara. Apakah terdapat pengaruh inflasi terhadap investasi sektor pertanian di Sumatera Utara ? Dan apakah Investasi sektor pertanian satu tahun sebelumnya, Indeks harga produk pertanian, suku bunga pinjaman mempunyai pengaruh terhadap investasi sektor pertanian di Sumatera Utara ? Batasan dalam penelitian ini adalah Pengaruh Investasi sektor pertanian satu tahun sebelumnya, indeks harga produk pertanian, suku bunga pinjaman sektor pertanian terhadap investasi sektor pertanian di Sumatera Utara. Sedangkan rumusan masalah penelitian ini adalah apakah Investasi sektor pertanian satu tahun sebelumnya, Indeks harga produk pertanian, suku bunga pinjaman sektor pertanian, mempunyai pengaruh terhadap investasi sektor pertanian di Sumatera Utara ? Hipotesis yang akan dirumuskan dalam penelitian ini adalah Investasi sektor pertanian satu tahun sebelumnya, Indeks harga produk pertanian, suku bunga pinjaman sektor pertanian, mempunyai pengaruh terhadap investasi sektor pertanian di Sumatera Utara. Tehnik pengumpulan data dilakukan dengan Wawancara, Observasi, dan Studi Pustaka. Sedangkan Sumber Data yang dipergunakan dalam penelitian ini adalah data *time series* (runtut waktu). Operasional Variabel merupakan variabel-variabel yang diamati yaitu Investasi sektor pertanian ($INVP_t$), Indeks harga produk pertanian (IHP), dan Suku Bunga Sektor Pertanian (SBSP). Berdasarkan hasil penelitian maka dapat diambil kesimpulan bahwa 84,9% investasi sektor pertanian satu tahun sebelumnya, indeks harga produk pertanian, dan suku bunga pinjaman sektor pertanian mempengaruhi investasi sektor pertanian dan sisanya 15,1% dijelaskan oleh variabel lain yang tidak dimasukkan dalam model penelitian. Karena $R^2 = 0.849$. Hasil uji serempak (simultan) variabel-variabel independen yang digunakan yaitu investasi sektor pertanian satu tahun sebelumnya, indeks harga produk pertanian, dan suku bunga pinjaman sektor pertanian sangat signifikan mempengaruhi investasi sektor pertanian pada $\alpha = 0.05$ persen. Secara parsial terdapat pengaruh yang signifikan investasi sektor pertanian satu tahun sebelumnya, indeks harga produk pertanian, suku bunga pinjaman sektor pertanian dan krisis ekonomi terhadap investasi sektor pertanian di Sumatera Utara. Untuk itu peneliti mengemukakan saran yaitu perlunya implementasi yang tegas terhadap perangkat peraturan yang mendukung perbaikan iklim investasi di Sumatera Utara, kemudian pemerintah perlu menjaga kestabilan tingkat suku bunga dan membuat kebijakan suku bunga murah pada investor (petani) terutama petani kecil dan menengah. Dan juga Pemerintah perlu menjaga kestabilan Indeks harga produk pertanian.

Kata kunci : Investasi sektor pertanian, Indeks harga Produk Pertanian, Suku Bunga Sektor Pertanian.

ABSTRACT

The agricultural sector is the mainstay of life for most of Indonesia's population. At least 44% of the total workforce in 2019 worked in the agricultural sector. The agricultural sector is also a source of public food. Meeting food needs is a very serious problem because our country's dependence on food imports is still quite high. Based on the above background, several problems were identified, namely whether there is a long-term balance and causality relationship between investment and economic growth in North Sumatra. Is there an effect of inflation on investment in the agricultural sector in North Sumatra? And whether investment in the agricultural sector in the previous year, the price index of agricultural products, loan interest rates have an influence on investment in the agricultural sector in North Sumatra? Limitations in this study are the effect of investment in the agricultural sector one year earlier, the price index of agricultural products, interest rates on agricultural sector loans on investment in the agricultural sector in North Sumatra. While the formulation of the research problem is: Does investment in the agricultural sector in the previous year, the price index of agricultural products, interest rates on agricultural sector loans have an influence on investment in the agricultural sector in North Sumatra? The hypothesis that will be formulated in this study is that investment in the agricultural sector in the previous year, the price index of agricultural products, interest rates on agricultural loans, has an influence on investment in the agricultural sector in North Sumatra. Data collection techniques were carried out by interview, observation, and literature study. While the source of data used in this study is time series data (time series). Operational Variables are the observed variables, namely agricultural sector investment (INV_{Pt}), agricultural product price index (IHP), and agricultural sector interest rates (SBSP). Based on the results of the study, it can be concluded that 84.9% of investment in the agricultural sector in the previous year, the price index of agricultural products, and interest rates on agricultural loans affect investment in the agricultural sector and the remaining 15.1% is explained by other variables not included in the research model. . Because $R^2 = 0.849$. The results of the simultaneous test (simultaneous) of the independent variables used, namely the investment in the agricultural sector one year earlier, the price index of agricultural products, and the agricultural sector loan interest rate significantly affected the investment in the agricultural sector at $\alpha = 0.05$ percent. Partially there is a significant effect of investment in the agricultural sector one year earlier, the price index of agricultural products, interest rates on agricultural sector loans and the economic crisis on investment in the agricultural sector in North Sumatra. For this reason, the researchers put forward suggestions, namely the need for strict implementation of regulations that support the improvement of the investment climate in North Sumatra, then the government needs to maintain stable interest rates and make low interest rate policies for investors (farmers), especially small and medium farmers. And also the government needs to maintain the stability of the price index of agricultural products.

Key words : Agricultural sector investment, Agricultural Product Price Index, Interest Rate of Agriculture Sector.