

**BAGUS FEBYANTORO.** 2023. *Analysis of the Potention and Contribution of Livestock Sub-sector to the Agriculture and Economy Sector in Gunungkidul Regency.* Supervised by: Budi Widayanto and Nanik Dara Senjawati.

### **ABSTRACT**

*This study aim to 1) analyze the sub-sector base in the agricultural sector in Gunungkidul Regency. 2) Analyze the contribution of the livestock sub-sector to the agricultural sector and the economy in Gunungkidul Regency. The research method used is a quantitative method. The data used is Gross Regional Domestic Product at Constant Prices by Daerah Istimewa Yogyakarta Province and Gunungkidul Regency for 2017-2021. The data collection method for this research is literature study and documentation on the official website owned by the Central Bureau of Statistics for Gunungkidul Regency. The analytical techniques used in this study are the Location Question, Dynamic Location Quotient, and Contribution Analysis methods. The results of the study show that: 1) The Livestock Subsector is a basic and prospective subsector with an average LQ score in 2017-2021 of 1.1 and a DLQ value of 1.5978. 2) The Livestock Subsector has a contribution value in 2017-2021 of 24.46%, 24.85%, 25.55%, 24.22%, 26.67% respectively.*

*Keywords : Livestock subsector, location question analysis, and contribution analysis.*