

ABSTRACT

NUR SHINTA RAMADHANI, *The Analysis of raw material inventory civet coffee in Banguntapan Mataram, Bantul, Yogyakarta. Guided by **JUARINI** and **HENI HANDRI UTAMI**. This study aimed to analyze the amount of raw material ordering Mataram civet coffee companies in order to achieve optimum number of reservations and to analyze the effect of raw materials, the amount of usage of raw materials, the lead time at Mataram civet coffee company. The research method used is descriptive method. kinds of data used are primary data and secondary data. Data sources obtained from Mataram civet coffee companies, libraries, institutions, and internet. Data collection techniques by observation, interviews, literature and recording. To in this research, determine the optimum amount of raw materials to be ordered, so that the costs can be minimized use EOQ method; to determine the factors that affect the supply of raw materials at Mataram civet coffee companies use EOQ method and using a multiple linear regression analysis. The analysis showed that the order optimum number of raw materials as much as 636,15 kg/month greater than the real reservations that have been by the company, with a total of the raw material 583,33 kg/month. Factor in the price of raw materials, the amount of raw materials, and the lead time affect the supply of raw materials.*

Keywords: Inventories of raw materials, price, quantity, lead time, civet coffee