## **Abstract**

Agriculture is one of the largest sectors in Indonesia because the country's economy comes from agriculture because it provides food for people. The results of agriculture are very suitable for survival. A few months ago the agricultural sectors began to change. Changes in the value of the agricultural sector. Quite a lot of players from the harvest. The above because there is a problem of crop or pest, climate or weather does not determine and the price of fertilizer for unstable plants.

In this paper discusses the prediction of prices in agricultural commodities. One way to predict it is to use the SVM (Support Vector Machine) algorithm. SVM is an algorithm capable of producing state. From the prediction using SVM will get the results of economic predictions with an accuracy of 91.67%.

Keyword: Agricultural Comodity Price, Data Mining, SVM (Support Vector Machine).