ABSTRACT

SUKMAWATY SUKRI. Energy consumption analysis and protein of an animal at the household level in Majene District West Sulawesi Province. This research is Supervised by SITI SYAMSIAH and NANIK DARA SENJAWATI.

The research aims to analyze consumption and protein of an animal at the household level at upland area and coastal area Majene District West Sulawesi Province, for analyze the influence of factor household income, education background, household members, age, dummy children under five influence the level of energy consumption and protein of an animal at the household level in Majene District West Sulawesi Province. The method used is descriptive method, to determine the location of purposive sampling, method for sampling random sampling taken amounted to 68 people, analytical techniques used was multiple linear regression analysis. The result of the research show that (1) Household energy consumption at upland area is lower than household energy consumption at coastal area in Majene District West Sulawesi Province. (2) Household protein of an animal consumption at upland area is lower than household energy consumption at coastal area in Majene District West Sulawesi Province. (3) Factor household income, education background, household members, age, dummy children under five has a real influence to energy consumption level at the household level in Majene District West Sulawesi Province. (4) Factor household income, education background, household members, age, dummy children under five has a real influence to protein of an animal consumption level at the household level in Majene District West Sulawesi Province showed all are signifikan.

Keywords: Consumption, Energy, Protein, Majene, Banggae.