CHAPTER V

CONCLUSIONS AND IMPLICATIONS

A. Conclusion

Based on the results of research and analysis performed in this study can be summarized as follows:

Farming pesanggem maize in the village of Dukuh Tengah Central District of Margasari Tegal is said to have been efficient for the R / C ratio is more than one (1) and the greater the value of R / C ratio, the higher the level of efficiency means that the farmers have been able to use production inputs that minimum to obtaining optimal production results.

Strata II ownership of the land area between 0.49 to 0.75 Ha has a value of R / C ratio is the highest among the other strata because of the use of production inputs at Strata II is more intensive and the production cost can be minimized so as to obtain optimal benefits.

It can be seen that the Tier I of 16 people have an average income of 3,772,375 for Strata II totaling 24 people have this level of income of 10,426,625, and Tier III consists of 3 people have income levels of 13,223,333.3.

Revenue in pesanggem maize farming in Central Dukuh Tengah Village is 9,140,777.8. Strata III has a land area between 0.98 to 1.05 the highest value among other strata because of the use of the land area is very influential and production inputs in Strata III more intensively so as to obtain optimal benefits.

On average KHL on pesanggem maize farming in Central Dukuh Tengah Village is 0.83. Strata II has the highest value among other strata because of the use of the land area is very influential and production inputs in Strata II more intensively so as to obtain optimum benefit and to meet daily life - today.

B. Implications

Overall pesanggem maize farming is efficient, farmers need to maintain a level of efficiency that is good and pesanggem farming maize should continue to be developed as it has good prospects. Tegal regency government is expected to make the policy so that the price of fertilizer and medicines were too expensive and provide training on maize cultivation techniques to farmers to improve the quality and production of maize.

Based on the results of the study, the highest efficiency is located on a land area of 0.49 to 0.75 of farmers who have larger land area is expected to optimize the use of production inputs in order to improve efficiency in farming maize pesanggem.

Based on the results of the study, the highest income levels were the highest in the land, farmers who have the smallest land area is expected to optimize the yield and quality of an intensive drive for profit.

While based on the research, which is still the number KHL level farming maize pesanggem below average - average, only 7 eligible farmers called on the KHL. It is seen farm incomes ≤ maize pesanggem from 1 to 38 farmers. Tegal regency government is expected to make a policy for the welfare was increased back to overcome poverty.