


Sawang Sitichayapornkul 2006: Socio-economic Factors Affecting Farmer Participation in the Demarcation between Cultivation and Forest Lands in Maetum Watershed, Phayao Province. Master of Science (Forest Resource Administration), Major Field: Forest Resource Administration, Interdisciplinary Graduate Program. Thesis Advisor: Associate Professor Wicha Niyom, Ph.D. 89 pages.
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The study on Factors Affecting Farmer Participation in the Demarcation between Cultivation and Forest Land in Maetum Watershed, Phayao Province aims to study the people think and participatory for the demarcation between cultivation and forest land in watershed, the study the social and economic factors has been effected to the demarcation, and study the relationship between people participatory and factor affecting in the demarcation in Mae Tum watershed. 266 questionnaires were where have been demarcation. Percentage, average, and Chi-square were used as statistical analysis.

The results revealed that samples were 76.7 percentages male and 73.3 percentages were house hold leaders and were 31-50 years old in average. The and 76.7 percentages were primary school education . The people more than 94.4 percentages were agriculturist and had been have annual income 10,000-30,000 bath. The accentually for the demarcation between cultivation and forest land in watershed were 94.0 percentages and 57.1 percentages of originally type in the demarcation. The knowledge base on watershed area and natural conservation is medium level. Chi-square test founded that people participation was significantly related to acceptant on demarcation in watershed.



Student's signature



Thesis Advisor's signature

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