Thesis Title

Name

Degree

Thesis Supervisery Committee

People's Participation in Forestry
Resources Conservation: A case
study of Tambol Sa-iab, Song
District Phare Province.

:Som.iai Khemcharoen

:Master of Arts (Environment)

:Associate Professor Manee

Chaiteeranuwatsiri

:Assistant Professor Thawatchai

Boonchote

:Mr. Yothin Sawangdee

:August 22 , 1988

Date of Graduation

## **Abstract**

The objective of this reserach was to study the factors relating to people's participation in forestry resources conservation. The samples were 492 heads of household randomly selected in Tambol Sa-iab, Song District, Phare Province. Main data were collected by questionnaires and supporting data by Focus Groups Discussion. Stepwise Regression was employed to analyze quantitative data.

The findings from quantitatives analysis showed that in general, people in the study area were poor with low level of education and income making their livings on small pieces of farm land. Most of them made use of wood from nearby forest for house construction and as energy sources for household cooking.

In addition, it was found that the following factors were correlated to people's participation in forestry resources conservation: age, educational level, occupation, household income, farm size, knowledge, information gained, opinions and people's agreement on forestry resources conservation.

From qualitative analysis, which was based on data from focus group discussion, it showed that the finding on knowledge, information gained and people 's agreement on forestry resources conservation clearly supported what was found by the quantitative analysis. However , the findings on people 's opinion on participation in forestry resources conservation were in contrast of the quantitative results.