

Anan Mitrakhun 2007: People Opinions on the Reform of Land Allotment Project in Pa Kham Yai and Pa Kham Khwang National Forest Reserve, At Samat Sub-district, At Samat District, Roi Et Province. Master of Science (Sustainable Land Use and Natural Resource Management), Major Field: Sustainable Land Use and Natural Resource Management, Interdisciplinary Graduate Program. Thesis Advisor: Associate Professor Apichart Pattaratuma, Ph.D. 106 pages.

Objectives of the study were to determine the socio-economic condition, opinions and factors affecting to people opinions on Pa Kham Yai and Pa Kham Khwang National Forest Reserve, At Samat Sub-district, At Samat District, Roi Et Province. The using data was gathered by employing the designed questionnaires interviewed respondents who were stakeholders of the mentioned project this including the villagers residing in Ban Sala (Mue 10) and Ban Mai Patana (Mue 14), At Samat Sub-district, At Samat District, Roi Et Province for 92 persons. Chi-square method was employed for testing the relationship between each independent and dependent variable by the statistical software package, and the given significance level was 0.05

Results of the study indicated that the gender of respondents were male and female with rather equivalent number, and their average age were 51.80 years. Their educational level were at primary school. They were born in their present living areas. There average resettled period was 49.65 years. The averages size of land holding was 14.86 rai. The types of land right were title deed/Nor Sor 3 Kor/ Nor Sor 3. Their holding lands were located outside the boundary of the reserve forest. They use their land for cash crops and rice cultivation and gardening. The obtained the benefits from the project. Agriculture was was their main occupation. The average annual household income and expenditure were 92,250 and 71,608.70 bath respectively. Their opinions on the project at high level with percentage of 65.22. Factors significantly related to the people opinions on the project were land location and projected benefits receipt.

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Student's signature

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Thesis Advisor's signature