

Amporn Jimali 2006: Factors Affecting Opinion of People Participation in Water Quality Management at Bangpakong River Basin. Master of Science (Watershed and Environmental Management), Major Field: Watershed and Environmental Management, Department of Conservation. Thesis Advisor: Associate Profesor Wicha Niyom, Ph.D. 97 pages.
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The objectives of the study were to determine social and economic, knowledge and understanding in water quality management of people at Bangpakong river basin, study levels of knowledge in water quality and study factors affecting opinion of people participation in water quality management of people at Bangpakong river basin. Factor of the study were sex, ages, levels of education, domicile, income and duration of settled in the present communities, residence, occupations, the total income and to receive conservation Bangpakong river basin. Questionnaire was designed for interviewing 398 sample householder or household who lived in Bangpakong river basin. The statistical analysis methods used were frequency, percentage, mean, Maximum, minimum and chi – square with the given significance level of 0.05.

The study showed 57.30 percents of people were female, with age 36 – 46 years old. Their education levels were at primary school of 26.40 percents, their residence in near the river, migrate in this area 3 – 20 years. The total income 10,001 – 40,000 bath. The knowledge and understanding in water quality showed the people have medium knowledge.

The factors that affecting opinion of people participation in water quality management at Bangpakong river basin were their residence, knowledge and understanding in water quality management.

Amporn Jimali
Student's signature

Wicha Niyom
Thesis Advisor's signature

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