

Supachok Nakngern 2013: Utilization and Management of People to Conserve
Bangkrajao Green Area, Samut Prakan Province. Master of Science (Resource
Management), Major Field: Resource Management, Interdisciplinary Graduate Program.
Thesis Advisor: Mr. Kampanat Vijitsrikamol, Dr.agr. 104 pages.

The objectives of this research were to study socio-economic characteristics of people, management, patterns of land use, participation level and evaluation of utilization by financial analysis in order to conserve green area in Bangkrajao Samut Prakan Province. Data collection was conducted by using designed questionnaires to interview 400 people samples.

Results revealed that the most respondents had similar ratio of female and male with average age of 31-50 years, numbers of household member below 4 persons, education levels were primary school, occupations were employees, monthly incomes were less than 10,000 baht, The most respondents had no utilization in green area for occupations and would release their land for rent or for sale. Management approach is land protection legislation. Do not use the land for other than agriculture

Regarding to participation level, the people participation in the green area conservation was at low level with averaged 2.16 from participation in planning, participation in conduct, participation in evaluation. Policy for green area management as followed royal idea that conserving 70 percentage for green area and 30 percentage for business areas such as agriculture, residence and ecotourism of the whole area estimated 11,818.75 rais. Revealed that the conservation area associated with residential area would most benefit approximately 9,932 million baht per year. So Bangkrajao green area should be managed by conserving the area associated with residential areas.

Student's signature

Thesis Advisor's signature