

Abstract

This research "Development information data system and Participation in Solid Waste management service in tumbon Nonglong District, Lamphun province. The study used qualitative research methods (Qualitative Research) filed with the depth interview (In-depth Interview) by community representatives and representatives from nine villages, municipalities and related entities. Including research of relevant documents. The study And Quantitative Research Methods (Quantitative Research) collected data from a sample of 400 households from nine communities in the municipality Nong. When the data is analyzed by various descriptive (Descriptive Analysis) and statistical analysis. According to the desired purpose built storage system for managing solid waste in communities. As well as establish their involvement in the management of waste in the Municipality of tumbon Nonglong District, Lamphun province, as well as to create awareness and raise awareness on environmental sustainability.

The Sample of the village used to calculate the size of the sample that is representative of the population. Table of Yamane has a total of 400 people, the village of 45 people after a random sample of households in each village by simple random sampling (Sample random sampling) by drawing a household name after each was a random lottery household along. Nominal amount Then into space to collect data from households that were randomly using questionnaires. The information will be interviewed using a specific (Purposive sampling) by a total of 23 more people, including the mayor, Nong cruise. Deputy District Nong Permanent Ban Nong The Management of Health and Environment And a public health official total of 5 members, leaders and community leaders. Workers in the solid waste management and those involved in the management of community solid waste per 2 persons including 18 men.

The study indicated that Solid waste management, community Nonglong District. The self-reliance of the community. The learning activity is to develop knowledge, understanding and awareness developed by the community as the operator of the waste management manual. From the household waste separation. Each community will take action on the issue of segregation, storage, collection, disposal, recycling of solid waste. Management revenue from the disposal of solid waste. The regulations set Regulations regarding waste management community. The issue and proposed solutions to the problem of solid waste. As a community that understands the problems and needs of the community and the community are involved in the regulation of defined benefit plans, policies, together with the municipality. Keep the community guidelines on the management of community solid waste effectively. Garbage can solve problems that arise in the community. A livable communities The operating result in the Community cooperation in the activities followed. By Municipality Health authorities volunteers. The community leaders and officials involved. Will have as lecturer the community to expand the knowledge and understanding of awareness which has been accepted by the community.

From the researcher had the opportunity to interview and down. Making it learned of the potential and development of communities in the municipality Nonglong 9 villages resulting knowledge. As a model community in the management of waste in Lamphun. As well as understanding the process of waste management in the community, which is considering the implementation of a municipal Nonglong. Waste management can be successful to a certain extent. Make the environment a better community. The management of household waste is significant. And policies that do not have municipal garbage. Make the public aware of the importance of the environment better. A behavioral change on a daily basis. Reduce the use of plastic and turned to alternative materials that cause less pollution. Expenses decreased by modifying values in consumption. Waste reduction There was a learning community and the community of the quality and alignment increases. Communities can manage a self-reliant more.