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Thesis Advisory Committee : Asst.Prof.Dr. Dusadee Ayuwat,  
Asst.Prof.Dr. Viyouth Chamruspanth

#### Abstract

The objectives of this research were to study 1) the people participation in quality control industrial environment and 2) the factors affecting the people participation in quality control industrial environment . The sample group consisted of 400 heads of households living in the villages with Type - 3 industrial factories, selected through the multi - stage random sampling. The tool used in this research was the interview schedual. The data were analyzed by the mean, percentage, standard deviation, Chi-square and Multiple Regression Analysis.

The findings : The sample group was found with more females than males at 57.8 percent and 42.2 percent respectively. Their average age was 42.2 years : the age group of 41 years was found the most at 36.0 percent. The average number of family members was 5 persons : the number of 4-5 persons was found the most at 52.8 percent. Most of these people did not have social positions, found at 70.5 percent. Their participation in the quality control industrial environment was slightly found at 47.5 percent, but their participation in the quality control industrial environment level planning, decision making implementation monitoring at low 54.3 55.4 and 53.9 percent. In another finding, the factors affecting the people participation in the quality control industrial environment were the consciousness of environmental quality, perception of information and problems of pollution from those factories as well as the receiving of government support and expectation of benefits from such participation. In this case, all the independent variables for this study could explain about 66.0 percent of variation of the people participation in the quality control industrial environment .