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KEY WORD: INDUSTRIAL WORKERS' / HOUSING NEEDS

MALINEE CHALEETA : AN ANALYSIS OF INDUSTRIAL WORKERS' HOUSING NEEDS :
AN AREA STUDY OF RANGSIT KLONG LUANG PATHUM THANI). THESIS ADVISOR :
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The purpose of this thesis aims at analysing the factors affected the housing demand and forecasting the housing demand of industrial workers by means of interviewing 270 samples of workers about the economic and demographic factors and the housing patterns in Rangsit area and Klong Luang, Phatum Thaini Province in 1990.

The results of the study point out that sex, marital status, size of household, income level, the housing ownership-status, housing category, repayment period and the time span of living in a house affected the housing demand of industrial workers. All of these variables are significant at 90 percent of confidence level.

By forecasting, it is expected that 948 new households will arise in the area in 1993. Consequently, the initial housing needs will be 1,512 units. These comprise 11 unit for replacement demand and 1,501 units to meet the housing needs of new households. In 1996. There will be 1,032 new households in the area. Total housing needs will be 1,702 units. These comprise 13 units for replacement demand and 1,689 units to meet the housing needs of new households. In the year 2000, total housing needs will be 1,893 units. The number of new household will increase by 1,148, of which 15 units will be for replacement demand and 1,967 units to meet the housing needs of new households.

The study results confirms that the housing problem concerned with industrial workers in the Rangsit area and Klong Luang, Pathum Thani is crucial and deserves government considerations in terms of a social policy.