

Manoo Painuchit 2009: Waste Management Behavior of Phetchaburi Province Officers According to Waste Management Act B.E. 2535. Master of Science (Health Education), Major Field: Health Education, Department of Physical Education. Thesis Advisor: Mr. Thanawat Imsomboon, Dr.P.H. 134 pages.

The purpose of this descriptive research was to study waste management behavior of Phetchaburi Province officers according to Waste Management Act B.E. 2535. The sample were 142 officers. The research instrument was the questionnaire developed by the researcher. Data analysis was made by statistical package for percentage, mean, standard deviation Pearson's Product Moment Correlation Coefficient and Multiple Regression Analysis.

The findings were as follows: Waste management behavior of Phetchaburi Province officers according to Waste Management Act B.E. 2535 were at a high level. Predisposing factors namely knowledge, Attitude had negative relationship with waste management behaviors with statistical significance level of .05. Enabling factors namely a manual and equipment of waste management behaviors had positive relationship with waste management behaviors with statistical significance level of .05. Reinforcing factors namely perceived knowledge from supervision and comment from colleague about waste management had negative relationship with waste management behaviors with statistical significance level of .01. Factors being used for a prediction of waste management behaviors namely enabling factors, perceived knowledge from supervision and comment from colleague and perceived benefit on waste management can predict variation of waste management behavior of Phetchaburi Province officers according to Waste Management Act B.E. 2535 for 6.80 percent.

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Thesis Advisor's signature

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