

**TITLE** THE EFFECTIVENESS OF ENVIRONMENTAL  
MANAGEMENT IN THE LOCAL ADMINISTRATIVE  
ORGANIZATION: AN ANALYSIS OF SOLID WASTE  
MANAGEMENT IN OMNOI MUNICIPALITY  
SAMUTSAKORN PROVINCE

**KEYWORD** EFFECTIVENESS / ENVIRONMENTAL MANAGEMENT /  
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### **ABSTRACT**

The objectives of this research were 1) to study the factors of organizational management and effectiveness of environmental management in the local administrative organization, 2) to study the factors which had the relationship with organizational management and effectiveness of environmental management in the local administrative organization, 3) to study the factors which result to the effectiveness of organizational management and effectiveness of environmental management in the local administrative organization, and 4) to present the suggestions and guidelines to solve the problems of organizational management and effectiveness of environmental management in the local administrative organization. This research was Mixed Methods Approach included qualitative research and quantitative research. The population was municipal officers, full-time employees, and employees according to the missions of Omnoi Municipality, Samutsakorn Province in total number of 249. The sample was the Mayor, the

Deputy Mayor, the Municipal Clerk, the Chef of the Division of Public Health, and the Head of Cleaning Department in total number of 5 people.

The research results were found that most of municipal officers, full-time employees, and employees according to the missions of Omnoi Municipality, Samutsakorn Province were female, age between 31-40 years old, holding bachelor degree or equivalence, with monthly incomes between the 10,001-15,000. The municipal officers had the same opinions that the factors of organizational management included planning, organizational managing, human resources managing, directing or ordering, coordinating, reporting, budgeting, organization culture, policy, technology, and organizational structure were in the high level. As well, the opinion on effectiveness of environmental management in the local administrative organization was in the high level. The factors which had the relationship with the effectiveness of environmental management in the local administrative organization, the highest was quality, followed by output, and the least was efficiency. The factors which resulted in the quality were budgeting, directing or ordering, and technology. Anyway, in the overall, all 11 factors had relationship and equally affected on the effectiveness of environmental management in the local administrative organization : an analysis of solid waste management in Omnoi Municipality, Samutsakorn Province.