

4037322 SHED/M : MAJOR : ENVIRONMENTAL EDUCATION ;

M.Ed. (ENVIRONMENTAL EDUCATION)

KEY WORDS : AIR POLLUTION / NOISE POLLUTION / TRAFFIC POLICE

POL.CAPT.PARINYA MUNGKUNG: KNOWLEDGE AND PRACTICE ON AIR POLLUTION AND NOISE POLLUTION IN BANGKOK: A CASE STUDY OF SUB-INSPECTOR TRAFFIC POLICES IN METROPOLITAN POLICE BUREAU. THESIS ADVISORS: SUBPHACHAI SUKARAWAN, M.S., RACHANONT SUPAPONGPICHATE, Ph.D., SIRICHAJ CHINATANGKUL, Ph.D. 194 p. ISBN 974-663-648-1

The objectives of this research were to study the level of knowledge and factors affecting knowledge on the pollution of air and noise in Bangkok as well as practice on air pollution and noise pollution of sub-inspector traffic police in Metropolitan Police Bureau. The subjects were 190 sub-inspector traffic police in Metropolitan Police Bureau. The data were collected through questionnaires. The statistical analysis consisted of percentage, mean, standard deviation and Chi-square analysis.

The sub-inspector traffic polices have knowledge on air pollution and noise pollution at a moderate level. Marital status, hour of working and information acquiring have statistically significant effects. Age, education level, divisional areas and duration of living in Bangkok were not related to the knowledge on air pollution and noise pollution of living.

The recommendation for this study that would like to suggest the Metropolitan Police Bureau to campaign, to promote and to support to the traffic policeman in order to gain more knowledge, to practice properly and to be able to instruct to another people.