Pol. Lt. Suther Chanasit Degree Master of Arts (Environment) Thesis Supervisory Committee Assistant Professor Suree Kanjanawong Pol.Col. Dr.Wichianchot Sukchotrat Mr. Panat Tasneeyanond Date of Graduation 22 January 1988 ABSTRACT The purpose of the study was to investigate the knowledge and opinion of the commissioned police officers on the environmental legislation on noise and air pollutions and to study the correlation

between their knowledge and opinion and the environmental legislations

on noise and air pollutions, including the study and sorting out of

such variables as affects their knowledge and opinion on the

environmental legislations no noise and air pollutions, as rank,

office held, level of education, beat area, academic qualifications

Knowledge and opinion of the commissioned

officers of The Police Metropolitan

Bureau on environmental legislation

concerning on noise and air pollution.

Thesis Title

and work experience.

Name

The sample was drawn from 287 police commissioned officers in The Police Metropolitan Bureau, and in police stations.

The author collected questionnaire data and processed them on statistics Package of Social Sciences. The statistic parameters used were percentage, median, t-test, One Way Analysis of Variance and the Simple Correlation of knowledge to opinion, on Pearson Product Moment.

The results of the data analysis indicate that the majority of the commissioned police officers in The Police Metropolitan Bureau making up the sample range in age from 31 to 46; in rank, from police sublieutenant to police captain; in positions mostly deputy inspectors most of whom belong to the precincts whose road traffic is not too congested. Their levels of attainment are bachelor's degree or equivalent. Bachelors of Public Administration (B.P.A.) police constitute the majority. They do not boast long work experience but do possess knowledge about environmental legislations on noise and air pollutions. The research assumption tests indicate that at 68 % confidence level, the commissioned police officers' knowledge about the environmental legislation on noise and air pollutions varies with such variables as rank, office currently held, work experience, and beat area and that at 68 % confidence level, the commissioned police officers' knowledge about environment legislation on noise and air pollutions does not vary with such variables an level of education, and discipline of training.

The majority held to the opinion that the existing legislations on noise and air pollutants are defective and their loopholes should be filled and that police officers should participate in the responsibility, monitoring and control of the noise and air pollution. The research assumption tests indicate that at 78 % confidence level, the commissioned police officers' opinion on the environmental legislations on noise and air pollutants does not vary with such variables as rank, office held, level of education, work experience, discipline of training and beat area.