Thesis Title

Knowledge and Opinion of the Traffic
Police Officers on Environmental Legislation Concerning of Noise Pollution
Pol.Capt. Somchai Vongvaimaethi

Name

Degree Master of Arts (Environment)

Thesis Supervisory Committee

Jiraporn Chuckpaiwong, B.A., M.A. (Environment)
Thawatchai Arthorn-thurasook, B.Sc., M.P.A.
Pannipa Buraphacheep (2 nd class Hons)
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## ABSTRACT

The purpore of this research is to study the level of knowledge and the opinion of the traffic police officers on environmental legislation concerning noise pollution and to study factors which influence their level of knowledge and their opinion on environmental legislation concerning noise pollution

The methodology of this research is to collect questionnaire data from 540 police officers from traffice police Division by Census and to analysis the data by porcessing them on Statistics Package of Social Sciences in a personal computer.

The ruesults of this research are :

1. Most of the police officers from traffic police Division (72.8%) got high level of knowledge on environmental legislation. And most of them (98.3%) got the right opinion on environmental legislation at moderate level.

analysins of variance and multiple classification analysis found that the factors which influenced on the level of knowledge concerning the environmental legislation were rank in dignity, level of education, duration of work, information perception, training, position, place of birth, monthly income and past experience on traffic work These factors were statistically signicantly related to the knowledge (p <0.001, Perason test)

environmental legislation concerning noise pollution by means analysis of variance analysis and multiple classfication analysis found that rank of dignity, level of education, duration of work, information perception, training position, place of brith, monthly income and past experence on traffic work influenced on the opinion on the environmental legislation concerning noise pullution. These factor were statically significantly related to the opinion (p <0.05, Pearson test)

The study on factors which influenced on opinion on

3. The study found that the correlation between their level of knowledge and their opinion on the environmental regislation was position and this correlation was statistically significant (p<0.001)

The recommendation is that training police officers and continuous evaluation on training should be performed and police officers should be enhanced to recieve information concerning noise pollution and environmental legislation concerning traffic work in order to have right knowledge and right opinion resulting in working effectively