

## C270564 : MAJOR LAW  
KEY WORD:

: LEGAL MEASURE / POLLUTION / MOTOR BOATS / SAEN SAEB CANAL  
SOMCHAI THAMSUTIWAT : LEGAL MEASURE FOR THE PREVENTION OF  
POLLUTION FROM MOTOR BOATS : A CASE STUDY OF MOTOR BOATS  
IN SAEN SAEB CANAL. THESIS ADVISOR : ASSO. PROF. SUNEE MALLIKAMARL,  
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The objective of this research is to find legal measure for the prevention of pollution caused by motor boats. Motor boats in Saen Saeb canal is selected to be a case study.

It is found that the environmental problems caused by motor boats are (1) noise and vibration, (2) water pollution, (3) air pollution, (4) soil erosion, and (5) accident from boat traffic. The recommendation of this research is considered upon the degree of the seriousness of the problems as follows :

1. Amend the contents of the Acts concerned, and the Penalties as well as the Subordinate laws for the control of noise pollution and vibration, and prevention of water traffic accident.

2. Promote and encourage the establishment of "Canal Fund" for the conservation and improvement of canals.

3. The responsible agencies should provide containers or stored-well for keeping waste fuel from motor boats.

4. Improve the quality of Diesel oil to the international standard in order to decrease air pollution.