ACKNOWLEDGEMENTS

The Analysis of Electricity Usage for Pattani Province in 1996 has been completed with the assistance and the suggestions of Professor Don McNeil and Associate Professor Yindee Saklertwachara. I would like to express my thanks to all the teachers of the Department of Applied Mathematics and Computing, Science and Technology Faculty, PSU, for giving me helpful advice. I would like also to thank all my teachers (my 'second parents') and the Graduate School, PSU for providing financial support to enable me undertake this research project. Finally, I would like to thank my parents and my family for their moral support during my whole life until now.