

Bordintorn Sonsupab 2010: Ethnobotany of Karen Community in Raipa Village,
Huaykhayeng Subdistrict, Thongphaphume District, Kanchanaburi Province
Master of Science (Agriculture), Major Field: Horticulture, Department of Horticulture.
Thesis Advisor: Associate Professor Yingyong Paisooksantivatana, Ph.D. 115 pages.

Ethnobotanical study of Karen community in Raipa village, Huaykhayeng subdistrict, Thongphaphume district, Kanchanaburi province was conducted during October 2004 to June 2006. Plant samples were collected from cultivating land and around the village. Data on each plant species was obtained by interviewing the villagers. A Total of 181 species in 150 genera and 68 families was utilized. They were used as food (105 species 90 genera 50 families), medicine (86 species 73 genera 38 families) and miscellaneous uses (appliance, animal feed, colorants, ceremonial purpose, etc.) 29 species 28 genera 19 families. Older population had highly significant knowledge on plant uses than the younger. Knowledge on plant uses was significant higher in the women.

Student's signature

Thesis Advisor's signature