

Siriporn Totup 2006: Possibility of Land Use for Dairy Farming in Amphoe Wang Namkhieo Nakhon Ratchasima Province. Master of Science (Sustainable Land Use and Natural Resource Management), Major Field: Sustainable Land Use and Natural Resource Management, Interdisciplinary Graduate Program. Thesis Advisor: Associate Professor Sakol Satitwityanan, Ph.D. 76 pages.
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The objectives of this study are 1) to look for suitable areas, which have potential use for dairy farming in Amphoe Wang Namkhieo Nakhon Ratchasima Province 2) to encourage locals to set up dairy farming in the area by using the result of this study.

The analysis use the physical datas of Amphoe Wang Namkhieo that consist of protect area data, the area have water all year in 2 km² distance, slope is less than 12 percent and soil fertility for pastures.

The result of the study reveal the possibility of land use for dairy farming in Amphoe Wang Namkhieo are 424.34 km² about 40.09 % of all Amphoe Wang Namkhieo areas. Most of possibility of land use for dairy farming cover Tambon Wangmee and Tambon Wang Namkhieo areas and its overlab areas on cash crop land use in present. Therefor as agricultural business decision making on land will be thinking other factors concern.

Student's signature

Thesis Advisor's signature