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The Site Planning for Sustainable Geo-Agrotourism Development at Gemstone Site Ban Bo Kaew in Denchai District, Phrae Province emphasize aimed to on the appropriate activity management for landscape and natural resources in the study area as well as the public participation of local communities about tourism development process. The primary data and secondary data in term form the interviewing of 40 households and in depth interviewing of 4 key informants such as landowners, head of village, Tambon Administrative Organization, etc. in Ban Bo Kaew community, Saiyou sub-district, Denchai district, Phrae province were collected and analyzed.

The study results on the opinion of local community on formerly Gemstone mine to be developed as geological and agro-tourist site found that most people perceive to the project with positive side. Besides, most households encourage the development project of formerly Gemstones mine to be geological and agro-tourist site due to they realized that the study area is appropriate area for the project.

The results on site analysis of the activity planning in the area about 40 rai which are consist of physical analysis, tourist carry capacity, accessibility and potential of local participation yielded the appropriate geological and meteorological conditions for tourist sport development with attractive geological characteristics to tourist and enrich soil for eco-agricultural development due to the site locate on Bangkok-Lumpang Sukhothai-Nan Highway. Therefore, this site may classified into 3 categories such as 1) service and management area 2) activity area and 3) recreation area in the ratio 2.5:1.5:1 respectively

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