Tana Ratprakhon 2006: Valuation of Tourism Area: A Case Study of Koh Samed,

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The main objective of this study was to valuate benefit from Koh Samed tourism area,

Changwat Rayong. In this study, valuing benefits were derived from both Thai and foreign

visitors. Zone travel cost method was applied to value benefits of the study area. The data were

collected by accidental sampling survey at the study area and a total of 309 visitors, 252 Thai

visitor and 57 foreign visitors, were interviewed.

The main findings were as follows, two main factors influencing their decision making of

Thai visitors to visit this area were income level and travel cost. Value of benefit from Thai

visitors was estimated between 700,021,708 and 941,045,616 baht per year. For foreign visitors,

it was estimated between 241,019,767 and 437,148,804 baht per year. Total estimated value

benefits of Koh Samed was between 941.041 and 1,378.194 million baht in 2006. The visitors

expressed their demand for improving facilities and providing with best services at the area. Most

of the visitors preferred to have the area maintained at the minimum level of development.

Government agencies should pay attention to improvement of fundamental services and

facilities in order to enhance tourism potential, including revival and conservation of the area for

natural sustainability.

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