

Natsha Mouksawai 2007: The Impacts of the Revenue Recession from South Tourism to Sectors Production of Thailand. Master of Economics, Major Field: Economics, Department of Economics. Thesis Advisor: Mr. Bundit Chaivitchayachart, Ph.D. 184 pages.

The purposes of this study are; (1) to study the impacts of the changing in final demand on the production sectors, (2) to study the total effects and direct effects as well as indirect effects, (3) to study the linkage of the production sectors which affects from the changing in final demand, due to the tourism expenditure in the South of Thailand in 2004 declined. Thailand's input-output table in 2000 was employed to evaluate the impacts of the revenue recession from south tourism to sectors production of Thailand.

The results of this study indicated that the changing in final demand of foreign tourism revenue affect on the output in each production sectors. The most impact was found in the Rubber Chemical and Petroleum Industry sector and Transportation and Communication sector. Whereas, the less impact shown the retail and wholesales sectors. Furthermore, there are considering the quantity of the effects on the output in each production sectors. The results found that the quantity of the effects on the output no fluctuate with the changing in final demand of foreign tourism revenue.

Based on the results, the most impact was the indirect impact, which higher than direct impact about threefold. Moreover, the study of the linkage of production sectors found that the most impacts are namely Petroleum and Natural Gas, Refinery, Transportations, Road passenger and Air, Food and Beverage respectively. In addition, the Petroleum and Natural Gas sector and Refinery sector are the most forward linkage as well as the most backward linkage is the Transportation sector, where as the Food and Beverage sector as the less backward linkage.

Natsha M.

Student's signature

Bundit Chaivitchayachart

Thesis Advisor's signature

23 / May / 2007.