ABSTRACT

THE IMPACT OF FOOD CROPS PRODUCTIONS TO REGIONAL ECONOMICS OF LAMPUNG PROVINCE: INTERSECTORAL LINKAGES ANALYSES

By

Ribut Widayanto¹, Agus Hudoyo², Novi Rosanti²

This research aims to analyze: (1) linkages between food crops subsector and other sectors; (2) multiplier effects of food crops subsector on output, household income and value-added; (3) total impacts of food crops subsector on regional economics of Lampung.

This research used secondary data from Central Statistic Agency of Lampung and was conducted from Desember 2011 to May 2012. Analyses employed are intersectoral linkages, multiplier effects, and total impacts of food crops commodity analyses.

The results showed that the food crops subsector had high point backward linkages, however, it had low point forward linkages. Multiplier effects of output of rice, corn, and cassava were 1,370, 1,413, and 1,330. Multiplier effects of household income of rice, corn, and cassava were 1,350, 1,525, and 1,384. Multiplier effects of value added of rice, corn, and cassava were 1,297, 1,339, and 1,249. Intersectoral linkages created value added on food crops subsector. This value added will affect regional economics. Total impacts of rice, corn, and cassava on regional value added were Rp 9,717 billion, Rp 4,886 billion dan Rp 7,345 billion respectively

Keywords: Linkages, Multiplier Effect, Input-Output.

¹Student, Agribusiness, Agricultural Faculty, University of Lampung