

Agricultural Journals

AGRICULTURAL ECONOMICS

Zemědělská ekonomika

home page about us contact

us

Table of Contents

IN PRESS

AGRICECON

2014

AGRICECON

2013

AGRICECON

2012

AGRICECON

2011

AGRICECON

2010

AGRICECON

2009

AGRICECON

2008

AGRICECON

2007

AGRICECON

AGRICECON 2005 AGRICECON 2004 AGRICECON 2003 AGRICECON 2002 AGRICECON Home

Editorial Board

For Authors

- AuthorsDeclaration
- Instruction to Authors
- Guide for Authors
- CopyrightStatement
- Submission

For Reviewers

Reviewers

Reviewers
Login

Subscription

Agric. Econ. – Czech

El Benni N., Finger R., Mann S., Lehmann B.:

The distributional effects of agricultural policy reforms in Switzerland

Agric. Econ. — Czech, 58 (2012): 497-509

This paper analyses the effects of Swiss agricultural policy reforms and the effects of farm income, off-farm income and direct payments on the distribution of the farm household income. To this end, the farm-level income records from the FADN

data for the period 1990— 2009 are used to calculate Gini coefficients and Gini elasticities. Bootstrap sampling procedures are applied to test for significant differences of the estimated parameters over time. The Gini coefficients estimated in our analysis show that the household income inequality in Swiss agriculture only slightly increased from 0.21 to 0.24, but the farm income inequality strongly increased from 0.27 to 0.38 in the considered period. We find furthermore that increasing off-farm incomes and direct payments would decrease the household income inequality. Especially direct payments that support farmers producing under adverse production conditions in the hill and mountain regions have found to be well targeted and thus contribute to the reductions in income inequality in agriculture.

Keywords:

agricultural policy reform, direct payments, Gini coefficient, income inequality

© 2011 Czech Academy of Agricultural Sciences



