

Название публикации:

The use of regression analysis to estimate the prospects for the food industry development in the Russian Federation

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Аннотация:

The aim of the study is to estimate the current state and perspectives for the development of a food industry sectors - the meat industry of the Russian Federation. In the process of studying the raised problem, methods of economic-statistical and regression analysis, the state regulation experience generalization of the meat industry development, and the method of expert assessments were applied. The article considers and summarizes statistical data on the state and perspectives of the Russian meat industry development. According to calculations based on resource balances, it is justified that in the last decade and a half the production in the meat industry has grown significantly, so that the country's food security in meat has been ensured, and its consumption by the population has reached the level corresponding to rational norms. The use of regression analysis to estimate the perspectives for the food industry development in the Russian Federation made it possible to conclude that by 2020 Russia will have an excess of pork and poultry production, but that there will still be a deficit of beef. The article suggests ways of solving this problem by improving import and export policy, with special attention paid to expanding production and export of biologically active substances based on deep processing of poultry meat.

Ключевые слова:

Food security, Import substitution Meat industry, Rational consumption norms, Russian Federation