T. Gorobchuk, B. Grabovetsky

PREDICTION OF SizesLand USE Economy in ZHYTOMYR REGION

Using statistical characteristics of time series and the time trend are the results of forecasting the dynamics of land resources farms Zhytomyr region. Found that using alternative projections, the company (organization) in the present conditions can not develop a “hard” version of the plan, and at least three: minimum, optimum and maximum. Proved that the minimum plan will determine the activities of the company in an unfavorable developments; optimal – during normal; maximum – at the most favorable. Proposed for each alternative plan to develop a program of activities - how to act in certain circumstances.

Keywords: forecasting, dynamic range, mean absolute increase, time trend, land resources.