

**INFLUENCE OF FACTORS OF CULTIVATION AND PERIODS
OF STORAGE ON PHYSICIST-TECHNOLOGICAL QUALITIES
OF WHEAT GRAIN.**

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Dynamics of humidity and nature of grain of wheat winter-annual cultivated after different predecessors and systems of agriculture in the process of the protracted storage it is investigational. Factors of cultivation and optimum periods of storage which allow to receive grain with high physicist-technological qualities are established.

Grain of wheat winter-annual, humidity, nature, factors of cultivation, periods of storage.

Thus, throughout the period of storage moisture wheat did not exceed critical that allows you to safely store grain for a long time. Investigating winter wheat samples before storage had high rates of nature and answered first-class quality. During storage observed slight changes of nature, namely to increase and decrease after nine to twelve months. The highest and most stable performance nature characterized by grain produced after perennial grasses.

As a result of our research on natural weight of grain during storage greatest influence humidity. For the highest nature was observed smallest influence of humidity. Determined statistically significant impact on changing nature of grain all the factors with the greatest impact on farming systems predecessor peas and precursors for biological farming systems.