

**MANAGEMENT OF THE PRODUCTION PROCESS FOR GROWING  
SPRING WHEAT VARIETIES "MYRONIVSKA SPRING" IN NORTHERN  
STEPPE OF UKRAINE.**

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*Studies on the meadow chernozem is installed that systematic using the mineral fertilizers on background of the aftereffect organic, provides the gain of the harvest grain sort of the : spring wheat mironovskaya - bright on 17,3 ц/га. The productivity and quality grain spring wheat increase when contributing rates of the mineral fertilizers on background of the aftereffect organic, with accordingly high factor quality: collection protein 6,4 ц/га and collection gluten 13,6 ц/га.*

***Spring wheat, productivity, fertilizers, protein, raw gluten, sort, soil, crop rotation.***

The studies found that long-term introduction of various doses and ratios of fertilizers in organic background aftereffect positive impact on improving the quality of grain recognized varieties of spring wheat Myronivska spring.

Adding various doses and ratios of fertilizers on background aftereffect 30 т / ha manure in grain-beet crop rotation increases Myronivska spring wheat varieties in 6,1-17,3 kg / ha, when the crop at the test version is 20.6 kg / ha. The protein content in fertilized variants is 15,6-16,8% gluten - 32,4-36,1% for the contents of the control to 14.8 and 31.9%. The highest rates observed patterns yield while making Bastard rules fertilizer on the background aftereffects were organic and length of plants - 85.5 cm; bushiness total - 3.0, productive - 2.8; spike length - 7.8 cm; number ozernenyh ears - 16.3 pc .; number of grains per ear - 32.7 pc .; 1000 grains weight - 45.1 grams - and at the test version, these figures were respectively: 65.4 cm; 2.5 and 2.4 cm; 5.9 cm; 12.5 pc .; 19.4 pc. and 40.9 g