



## Influența epocii de semănat și a fertilizării asupra producției la unele soiuri de grâu de toamnă (*Triticum aestivum*)

PÎNTEA Elena - Societatea Agricolă Moldova Țigănași

Within an experience organized during the 2005-2006 agricultural year, into the Pruteț vegetal farm, belonging to the Moldova-Țigănași A.S., we could observe that the seeding of the wheat in the 1st epoch (7th of October) the highest yield of grains was obtained (6165.9 Kg/ha), with 484.4 Kg/ha higher than the wheat seeded in the 2nd epoch (21st October). Flamura 85 variety gave the highest yield – 6079.0 Kg/ha and the Dropia variety gave the most reduced yield – 5646.8 Kg/ha. The N162P54K0 fertilization, applied to the autumn wheat, determined the highest yield – 6515.2 Kg/ha.