

Influenta epocii de semanat si fertilizarii asupra productiei la unele soiuri de grau de toamna (triticum aestivum)

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Within an experience organized during the 2004-2005 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 2nd epoch (21st of October) the highest yield of grains was obtained (6640.4 Kg/ha), with 673 Kg/ha higher than the wheat seeded in the 1st epoch (7th October). Flamura 85 variety gave the highest yield – 6550.5 Kg/ha and the Dropia variety gave the most reduced yield – 6082.8 Kg/ha. The N162P54K0 fertilization, applied to the autumn wheat, determined the highest yield – 6851.2 Kg/ha.