



## Evoluția covorului vegetal al unei pajiști temporare sub influența fertilizării organo-minerale

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The flower equilibrium on a temporary meadow is primarily determined by preserving an adequate raport between the components of the mixture (gramineae and legumes), used when setting the meadow up. One of the factors that contributes to preserve this balance is fertilization. Under the influence of fertilization, the . bet gramineae and legumes varied 5 year period of experiments according to the species present in the mixture and the evolution of weather conditions. The N contributed to modifying the vegetal carpet in favour of the gramineae (55-67%) thus the legumes (30-40%).