Abstract

This work was done at the layer farm, the breed exploited being the White Leghorn (L33) in battery. With the objective to evaluate the homeopathic remedy "Calcárea Phosphorica" 12CH in hydro alcoholic solution was applied at a dose of 5 drops or 0.25ml per animal in drinking water. 50 cages with 4 animals per cage were selected randomly, giving a total of 200 animals, 25 control cages and 25 subject cages. The following indicators were observed and monitored: egg shell thickness, cracked egg shell percentage, broken egg shell percentage, the final eggs production, % of broken eggs. Statistic package version 6.0 was used for statistical processing. Hypothesis test was made for two proportions. Were observed better results in the experimental group with relation of egg shell thickness, cracked egg shell percentage, broken egg shell percentage, the final eggs production. It was concluded that the application of the Calcárea Phosphorica exerted a positive influence over the indicators previously mentioned.

Keywords
Calcarea, eggs laying hen, production, phosforica.