

LIHNITOHUMOPREPARATIV EFFECT ON PERFORMANCE EGG

HENS– HENS.

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Lignite rubber preparations, humic and fulvic acids, laying hens, egg and its weight.

The purpose of the study. lihnitohumopreparativ study the effect on egg performance of laying hens and their health

Materials and methods. The material for the study were Laying hens breed Master (French breeding). The experiment was performed 6 months of age, hens were grown under identical conditions for Outdoor content. In the experiment involved two (control and experimental) group of hens on 10 goals each.

Nutrition chicken feed consisted exclusively of vegetable poho-tion wheat - 37.5%, barley - 37%, corn - 10%, sunflower meal - 8%, mineral supplements - 7.5%. 100 g of grain mixture Misty elk about 14% crude protein and 260 kcal of energy.

To feed the chickens experimental group as fodder additive injected lignite-humopreparat called "HTSDP" made of young brown coal deposits Royal 20 mg of active ingredient per 1 kg chicken.

The issue is studied about the effectiveness of using lignite rubber preparations in feeding laying hens, and their effect on their eggs laying capacity. It is determined that the preparation under study “ГІЦІІ” in 20 ml dose of the reactant per 1 kg of the live weight improves hens’ eggs laying capacity by 12.6% and increases the weight of eggs by 2.3 grams.