

THE INFLUENCE OF MOULDY FUNGI IN THE FODDER OF POULTRY ON DIGESTIBILITY OF NUTRIENTS AND POULTRY WEIGHT

G. Augonytė

Summary. The findings of studies have shown adverse influence of mycotoxines of mouldy fungi on the health of animals and poultry. However, in accordance with the data in literature the use of mouldy fungi as protein supplement is feasible for poultry nutrition. The aim of the study is to assess the effect of mouldy fungi on digestibility of fodder given to poultry. During the trial it was ascertained that chicken fed on high quality fodder digest nearly all the nutrients better and their weight gain increases 18 to 90 % large.

Keywords: mixed feed, mouldy fungi, digestibility, poultry weight.