IDENTIFICATION AND PREVALENCE OF MITE ON POULTRY IN THE SRENGAT SUBDISTRICT BLITAR DISTRICT

Nanda Firmanda

ABSTRACT

The purpose of this study is to identify the prevalence of mite by layer in the Srengat Subdistrict Blitar District. The research has been done on October to December 2012. The study collected 190 samples and by using permanent mounting with staining. A total of 190 observed samples were obtained *Dubininia melopsitaci* (23.2%) and *Dermanyssus gallinae* (5.8%). The data were tabulated with the formula prevalence. Based on this study could be concluded that *Dubininia melopsitaci* and *Dermanyssus gallinae* was major infestation of mite in the Srengat Subdistrict, Blitar District.

Key word: mite, prevalence, identification, layer.