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RELATIONSHIPS BETWEEN BODY MEASUREMENT OF DAIRY CALVES AT SIX MONTH OF AGES AND AGE AT FIRST CALVING AND MILK PRODUCTION

Feyzi UGUR

Canakkale Onsekiz Mart University, Faculty of Agriculture, Animal Science, Department, 17020, Canakkale, Turkey, E-mail: fugur@comu.edu.tr, Fax: 00 90 286 2180545

ABSTRACT

In this research, the relationships of between body measurements such as heart girth, body length, height at withers and chest depth at six month of ages of calves and their age at first calving and the first lactation 305- day milk yield were investigated. Interrelationship the mentioned states were investigated too by using canonical correlation analysis. No statistically significant ($P>0.05$) relations were found between the evaluated traits.

Key words: cattle, milk production, body measurement

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