

**EFFECT OF ADD DEFERENCE LEVEL OF YEAST CULTURE
Saccharomyces cerevisiae TO THE RATIO ON THE SOME
PHYSIOLOGICAL BLOOD CHARACTERS TO RAM AWASI LOCAL**

M.A. SHWAYEL*

M.H. RASHEED

* Department of Animal Resources , College of Agriculture, University of Diyala.
mohammedshwayel@gmail.com

ABSTRACT

This study was carried out at the Animal Farm pertaining to the Department of Animal Resources, College of Agriculture, University of Diyala at period from 1/3/2013 to 1/5/2013 used in this experiment 12 from male awasi local sheep at age 8 months divided sheep to three groups on the weight per group contain 4 sheep and divided treatment randomly. Add yeast culture to the feed concentrate 0 , 5 , 8 gm / sheep / day to treatment C , T1 , T2 respectively the first treatment is control experiment and in the end to limited of all cont of red blood corpus and white blood cell and hemoglobin concentrate and packed cell volume and also limited volume of red blood corpus and concentrate hemoglobin in red blood corpus . showed from this products don't significant deference's among this treatment in began of this treatment for all this parameters but in the end of experiment showed significant increased to red blood corpus for treatments T1 , T2 compared with control treatment C .the conclusion add of yeast culture to the feed concentrate 5 , 8 gm / sheep / day has positive active to increased cont of red blood corpus to sheep .

Kea words : Awasi Local, yeast culture , blood characters.