

THE PRODUCTIVENESS of YOUNG EWES up to the FIRST LAMBING WHICH ARE the TAVRIAN TYPE of VARIOUS LINES

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The study was conducted in 2014 in the breeding farm DH "Askaniyske" Kakhovka district of Kherson region. In 278 ewes different lines by generally known methods were defined such selection features: live weight, staple length, weight of fleece and pure wool clip, fibers diameter.

The indexes of productivity Taurian type ewes on eight lines have been received. They have such variations: live weight from 63,7 to 69,8 kg, staple length 10,5-11,4 cm, unwashed wool clip 7,11-8,05 kg, pure wool clip 4,14-5,15 kg, diameter fibers 22,8-24,3 mm. Ewes with assortment of 70 quality there were 24 heads (8,6%), quality of 64 - 128 units (46.1%), quality of 60 - 91 heads (32.7%), with lower fineness 35 heads (12.6%). If the assortments of wool sheep falls the live weight increases with 63,8 to 66,0 kg, with staple length of 10,6 to 11,2 cm, unwashed wool clip from 7,44 to 8,0 kg, of pure fiber of 60, 09 to 62,45%, pure wool clip of 4,46 to 5,05 kg.

Sheep, which have assortment of wool 80 and 70 quality, will be used to increase of the breeding group that have the fine wool, and other sheep of 60 assortments, crudely quality of wool for creating an array with improved meat quality. Selection work will focus on process of improving wool according to requirements of a Bradford quality and improving quality characteristics with the aim to definition of its type.

To replenish the herd should be used ewes of different lines that combine high indexes of performance live weight and clip of clean wool with the fibers of desired fineness of wool.

Keywords: sheep, live weight, wool clip, fibers diameter.