



DOI: **10.5958/2249-7137.2021.02051.6**

COTTON PRODUCTIVITY ON PLANNED SANDS

Zokirova S.Kh* ; Soliev A ; Abdurakhimova M*****

^{1,3}Fergana State University,
UZBEKISTAN

ABSTRACT

In the first decade of October, after harvesting sorghum in the aisles, without plowing, wheat was sown at the rate of 170 kg / ha with simultaneous loosening of sandy soils with a cultivator to a depth of 10-12 cm. After sowing, light watering was given. The area of the accounting plot is 96 m². The plots of the experiment were located in four tiers with a strip width of 10 m between the tiers. At the same time, incoming and outflow ditches were cut for each tier. With 2-4 true leaves, feeding was carried out on the side of the row by 15-18 cm at the beginning of budding and at budding by 20-22 cm at the beginning of flowering, at flowering and at the beginning of fruit formation in the middle of the row.

KEYWORDS: *Harvesting, Cultivator, Ditches*

REFERENCE:

1. K. Mirzazhonov, M. Nazarov, S. Zokirova, N. Yuldashov. Stupid mukofazasi. Darslick. Tashkent, 2004.
2. Zakirova S.Kh. Irrigation regime for various varieties of cotton on the scaffold of deflated light gray soils of the Fergana Valley. Abstract. Tashkent 1987.
3. Dilmurod, R., & Fazliddin, A. (2021). Prospects for the introduction of artificial intelligence technologies in higher education. *ACADEMICIA: an international multidisciplinary research journal*, 11(2), 929-934.
4. Akhmedovich, M. A., & Fazliddin, A. (2020). Current State Of Wind Power Industry. *The American Journal of Engineering and Technology*, 2(09), 32-36.
5. Khusanjonov, A., Makhhammadjon, Q., & Gholibjon, J. Opportunities To Improve Efficiency And Other Engine Performance At Low Loads.

6. Xusanjonov, A. S., & Otaboev, N. I. (2018). Improving Of Steerability Of Automobiles With Rotation Of X-Type Of His Rear Wheels Relatively Of Front Wheels. *Scientific-technical journal*, 22(2), 131-133.
7. Мустафакулов, А. А., Арзикулов, Ф. Ф., & Джуманов, А. (2020). Использование Альтернативных Источников Энергии В Горных Районах Джизакской Области Узбекистана. *Интернаука: электрон. научн. журн*, 41, 170.