

SHORT COMMUNICATION

Ecological condition of walnut forests during the development of green economy

Z. I. Sakbaeva^{1*}, Sh. Sh. Nurdinov², G. S. Kalaeva³, Zh. T. Pirmatova⁴, Zh. A. Abdykalykov¹

¹*Natural and Scientific Education of Jalal-Abad State University named B. Osmonov, Jalal-Abad, Kyrgyzstan,*

²*Department Anatomy and Physiology of Jalal-Abad State University named after B. Osmonov, Jalal-Abad, Kyrgyzstan,*

³*Department of Public Health of Jalal-Abad State University named after B. Osmonov, Jalal-Abad, Kyrgyzstan*

⁴*International University named after K. Sh. Toktomamatov, Jalal-Abad, Kyrgyzstan,*

**Email: sakbaevazulfia11@rambler.ru*

Receipt: 06.02.25

Revised: 25.03.25

Acceptance: 27.03.25

DOI: 10.53552/ijmfmap.11.1.2025.297-300

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ABSTRACT

Walnut-fruit forests represent a rich and important source of genetic biodiversity and are one of the sources of income for the people living in this region, especially through the collection of fruits, nuts and other non-timber forest products, food products as well as a base for wild animals. It has been shown that under the influence of anthropogenic factors, unsystematic grazing of cattle, felling of trees, collection of nuts and fruits, as well as other types of anthropogenic impact lead to deterioration of the physical and chemical properties of the soil, soil erosion. This article is aimed at the development of forestry in the territory of the republic in accordance with the directions of implementation of the state policy in the field of forest horticulture development, mitigation of the effects of climate change and its development, obtaining environmentally friendly products, realizing the advantages of the "green economy".

Keywords: Anthropogenic factor, biodiversity, climate change, ecological system, walnut forest,