

Depletion of species diversity entomofauna Steppe agricultural landscapes Ukraine

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The range of estimates shows that reduction with strong entomological school, thorough systematization of species diversity of insects Ukraine has not yet been carried out, making it difficult to determine the state of biodiversity for ecological study of measures under the UN Convention. We believe that the assessment of agricultural landscapes is possible on entomofauna example representation sample represented constant and dominant species under Entomological registers created in the last century has passed.

In order to better generalization representative samples in the analytical research group known advisable entomofauna agricultural landscapes by major life forms, each of which requires adequate methods census, due to the peculiarities of each environmental groups.

The results of the analytical studies were drawn registers constant and dominant species of insects of agricultural landscapes steppes of Ukraine on life forms "geofils" (geobionts, herpetobionts) and fitofils (hortobionts, dendrobionts). Long-term studies of different faunal habitats agricultural landscapes revealed the presence or absence of certain species entomological meeting and compare existing species biodiversity literature data.

Key words: *insect life forms, geobionts, herpetobionts, hortobionts, dendrobionts, constant and dominant species of insects, representative samples*