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ECOLOGICAL-GEOBOTANIC MAPPING (SOME ASPECTS OF METHODOLOGY AND METHODS APPROACHES IN VEGETATION (MAPPING))

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ABSTRACT

Cartographic studies of vegetation determines a choice of the principles of its classification, and this is just the essence of the performed studies. The choice of phytocoenoses classification depends on the aim of the performed cartographic studies. Let us make an emphasis on main conditions and statements of geobotanic mapping of different scales and branch-wise purposes. We use a study method combination of geobotanical survey with large-scale schematic mapping and vegetation mapping on the base of field deciphering of aerospace picture made in different years together with phytocoenoses monitoring during different seasons and years forming at the interface of zonal forests and extrazonal steppe.

Key words: ecological-geobotanic mapping, ecotones, communities of forests and extrazonal steppe contact, zonal vegetation, Pre-Baikal areas