

Basis of the River Kviril karst emergence of conditions and factors

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One of the rugged ones of karstagen is the existence of karstvadi rocks. River Forms of karstvide rocks of various ages present in the Kviris basin form a certain lithological-phase, structural and texture that affects the intensity of a certain horizontet on the morphogenes of underground or surface.

Solubility speed and therefore the intensity of karst processes depends largely on the chemistry of rocks, structural-textural characteristics and the nature of the substance of mineral particles.

The ancient geological formation of the Upper Imereti Plateau and adjacent areas is the Cambrian predecessor - lower paleozoic crystalline slabs and granites, whose outputs are found in the rivers Lapapanistskali, Shuageliev valleys and the village. With Bazzeev.

By studying the chemical composition of the carbonate sediments of the study area, we can conclude that in the case of other favorable areas, the formation of karst forms is most intense in the rocks in which the defective waste is insignificant.