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## GEOLOGICAL FACTORS OF ECOLOGICAL RISK ON LVIV TERRITORY

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Geologic factors of ecologic risk were characterized. Main of them are seismic phenomena, karst, landslides, suffusion, erosion, flooding, and specific that characterized by unfavourable features. These included subsidental, organic, organic-mineral, swellable technogenic properties. Regions with high, moderate and low ecological risk were allocated by the results of the spatial analysis of the risk forming factors.

*Key words:* ecological risk, karst, landslides, suffusion, swellable soils, technogenic soils, Lviv.