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### THE FLOODING OF LVIV TERRITORY: REASONS, PATTERNS OF DEVELOPMENT, ECOLOGICAL CONSEQUENCES

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Flooding territories of Lviv occupy area more than 50 km<sup>2</sup>. The largest area of technogenic flooding belongs to Lviv plateau. Highly dissected parts of Roztochchya belong to nonflooding. Main nature reasons of flooding development are near to surface occurrence waterproof deposits and leveled relief. Technogenic flooding are outflows of water from engineer networks and infraction of surface water.

*Key words:* flooding, technogenic aquifer, soil waters, waterproof deposits, cultural layer, seismicity.

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