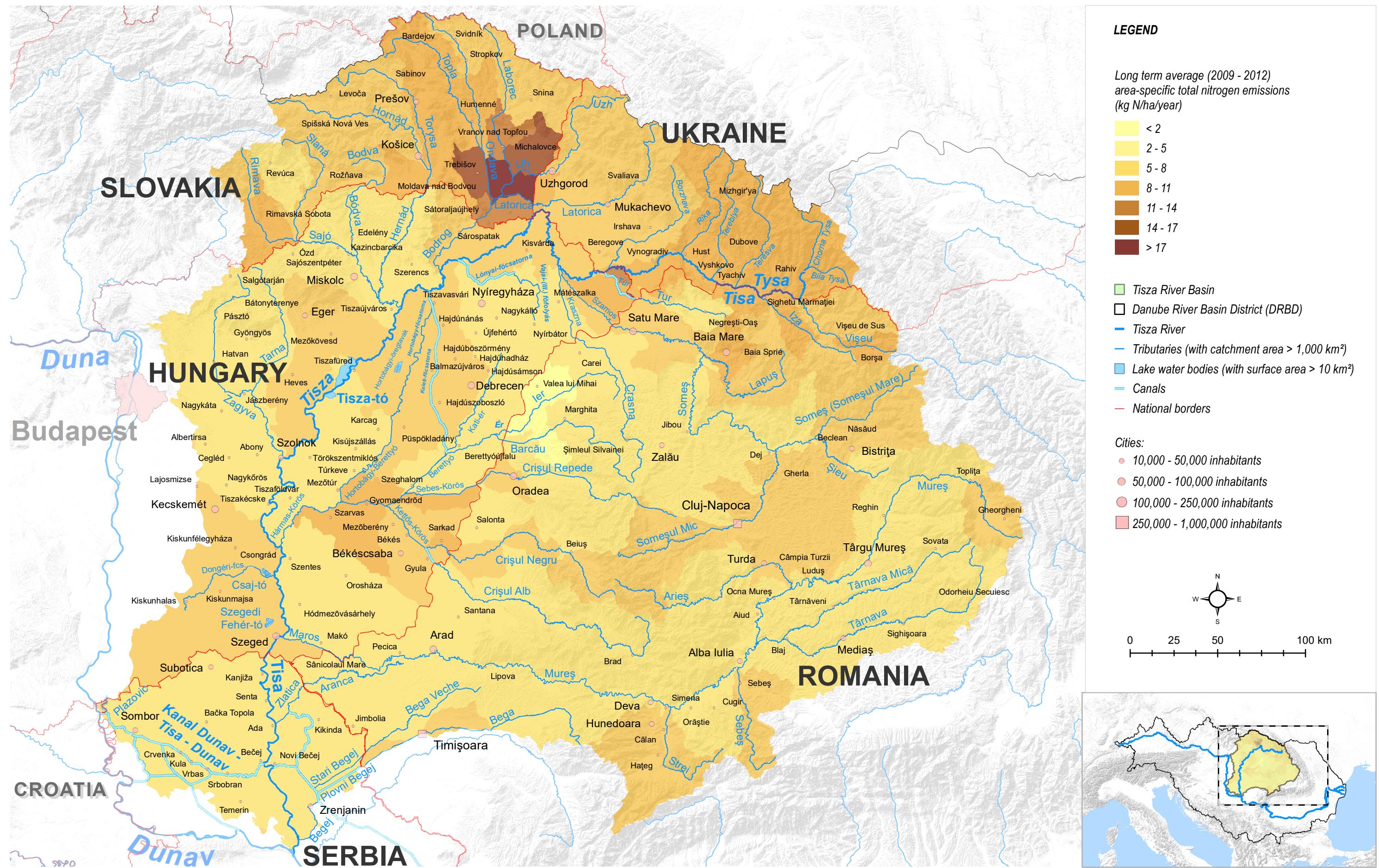


## Map 22. Nutrient Pollution from Rural Sources – Reference Situation: Nitrogen 2009 - 2012

Updated ITRBMP 2019



This map illustrates nitrogen emissions entering the surface water bodies from catchment areas. The emissions were calculated according to long-term average hydrological conditions over the period of 2009-2012, using the most recent available data within the same period. Calculation was implemented using the MONERIS model (Venohr et al., 2018).

This map is based on national information provided by the Tisza countries (HU, RO, RS, SK, UA), except for the following: EuroGlobalMap v2.1 from EuroGeographics was used for national borders of HU, RO, SK and UA; Shuttle Radar Topography Mission (SRTM) from USGS Seamless Data Distribution System was used as topographic layer.

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