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Meteorological conditions of the Danube flood in year 1895

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The flood in year 1895 belongs to the highest floods on the Danube River and its tributaries. The aim of this contribution is to clarify meteorological causes of this flood. Analysis is based on air temperature and precipitation measurements of some meteorological stations from the Central and southeastern Europe and data from NOAA 20th Century Reanalysis of daily composites. Moreover we bring knowledge gained by studies of materials regarding the historical flood on the Danube River and its tributaries in 1895 as reflected in local contemporary press (Preßburger Zeitung and Wiener Zeitung) in the period from late February till the end of April 1895. This work was supported by the Slovak Research and Development Agency under Contract No. APVV-0303-11 and No. APVV-0015-10.