Environmental State Assessment of Tbilisi Small Rivers and Their Impact on the Quality of R. Mtkvari (Kura)

Sopio Mdivani

E-mail: sopio.mdivani026@ens.tsu.edu.ge;

Department of Geography, Faculty of Exact and Natural Sciences Iv. Javakhishvili Tbilisi State University #3, I. Chavchavadze Avenue, Tbilisi 0179, Georgia

A number of Tbilisi small rivers are studied (Vere, Dighmula, Gldaniskhevi,Lochini) and their physical and chemical feature are assessed as of 2015-2016. Same characteristics of R. Mtkvari are discussed for selected sites of Khertvisi, Borjomi, Zahesi, the Vakhushti Bridge, Gachiani and Rustavi. The survey is aimed to estimate the impact of Tbilisi small rivers on the quality of R. Mtkvari.