Satellite detected waters in Bua Tikina, Bua Province, Northern Division of Fiji as of 19 December 2020

This map illustrates satellite-detected surface waters in Bua Tikina, Bua Province, Northern Division of Fiji as observed from an RCM-2 image acquired on 19 October 2020 at 05:39 local time. Within the analyzed area of about 40 km², a total of about 1 km² of land appears to be flooded. Based on WorldPop population data and the detected surface waters, about 30 people are potentially exposed or living close to flooded areas. This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR-UNOSAT.

Important Note: Flood analysis from radar images may underestimate the presence of standing waters in built-up areas and densely vegetated areas due to backscattering properties of the radar signal.