This map illustrates satellite-detected surface waters over Far-North region of Cameroon and Chari-Baguirmi, Hadjer-Lamis and N’Djamena regions of Chad as observed from Sentinel-1 image acquired on 9 Sep 2020. Within the analyzed area of about 800 km², a total of about 30 km² of lands appear to be flooded. Based on Worldpop population data and the detected surface waters, about 28,000 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.