This map illustrates satellite-detected surface waters in Ituri Province as observed from a Sentinel-2 image acquired on 04 October 2021. Within 5 km around Lake Albert, about 40 km² of lands appear to be flooded. The water extent appears to have increased since August 2019 and based on Worldpop population data in the analyzed area, the potentially exposed population exceeds 11,000 people and Tchomia with ~5,200 people. Nyarambe of Zone de Santé of Nyarambe with ~5,200 people and Tchomia with ~1,550 people.

This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to the United Nations Satellite Centre (UNOSAT).

Legend
- Village
- City / Town
- Lake extent as of 04 October 2021
- Lake extent as of 27 January 2021
- Territory boundary
- Zone de Santé boundary

Source: ESA
Copyright: Contains modified Copernicus Sentinel data [2021]
Resolution: 10 m
Imagery Date: 04 October 2021 & 27 January 2021
Inset: Esri World Imagery
Other data: OpenStreetMap
Boundary data: OCHA

Map scale for A3: 1:400,000

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