



Disclaimer: This map displays the maximum extent of standing water detected from remote sensing analyses of twenty Sentinel-1 images with 10 m resolution (table below). These results represent a preliminary investigation and have not been validated in the field. They are only representative of the data analyzed and the classification scheme utilized. Remote sensing techniques such as this are inherently limited by a variety of factors, in particular the spatial resolution of the data analyzed.

Usage and limitations: This map provides a general overview of the hazard distribution and supports camp scale site development and pre-onset activities. It is NOT designed as a stand-alone tool for detailed site planning decisions. The latter need to be combined with specific on-site evaluation and appropriate technical expertise.

The potentially affected areas are based on remote sensing data. They are not ground-proofed and entail limitations. They do not necessarily imply exposure and, similarly, the remaining zones are not necessarily free from any danger.

This map is an integral part of the Summary report (status 10.04.2019) produced by the Natural Hazards and Risk Analysis Taskforce. Refer to it for further details. Please submit any requests to the ISCC Information Management Unit.

This map product is part of on-going analysis and is expected to be updated by mid-May 2019.

Data Analyzed:

01 June 2018	31 July 2018
03 June 2018	02 August 2018
13 June 2018	12 August 2018
15 June 2018	24 August 2018
26 June 2018	04 September 2018
27 June 2018	05 September 2018
29 June 2018	07 September 2018
30 July 2018	17 September 2018
01 August 2018	19 September 2018
01 July 2019	20 September 2018

Data Sources:
Background: Hillshade derived from NFW-UAV Orthographic DEM, January 2019
Roads/Shepher footprint : ©CountrysideMap contributors
Standing Water Extent: REACH, 2019
Camp Boundary : ISCC, 2019
Coordinate System: WGS 1984 UTM Zone 46N Projection; Transverse Mercator

Camp Boundary

Road/Footpath

Potentially Affected Area

Shepher Footprint

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