Flood Depth

Low (0.05 to 0.5m)

High (> 1m)

Block Boundary

Camp 23

Roads

Moderate 0.5 to 1m)

Flood Damage to Shelters

Fully Damaged (> 1m)

Camp 23

Roads

Block Boundary

Partially Damaged (0.1 to 1m)

planning decisions. Map results need to be ground verified and decisions combined with Structure Footprint: UNOSAT-REACH, 2019

the quality of the input data and/or model assumptions and therefore hold a degree of Coordinate System: WGS 1984 UTM Zone 46N

specific on-site evaluation and appropriate technical expertise. The map does not provide Hydrodynamic Modelling: ARUP, 2019

any information about the flow speeds or directions. Results are derived from remote sensing Camp Boundary: ISCG, 2020

data and computational modelling; they are not ground proofed and are inherently limited by Camp Footpaths: ISCG, 2019

uncertainty. The areas outside the flood zones are not necessarily free from any danger.

Flood depths are derived from hydrodynamic flood modelling (ARUP, 2019). They can be seen in full in the Flood Hazard – Hydrodynamic Modelling – 10 Year the Natural Hazards Technical Working Group in 2020. Please submit any requests to free and do not imply acceptance by REACH.

the ISCG Information Management Unit.

the maximum flood depths within structures.

0.05 to 0.5m: low flood depth and partial damage.

0.5 to 1.0m: moderate flood depth and full damage.

1.0m or higher: high flood depth and full damage.

Average Return Interval v1.0 map (REACH, 2020).

Depth Classification

6 - 15