

UPDATE: AL ZAATARI REFUGEE CAMP, MAFRAQ GOVERNORATE, JORDAN

Analysis with Pleiades Data Acquired 06 April 2014 and 06 July 2014

This map illustrates satellite-detected shelters and other buildings at the Al Zaatari refugee camp in Mafraq Governorate, Jordan. As of 06 July 2014 a total of 29,982 shelters were detected as well as 1,880 infrastructure and support buildings within the 534.4 hectares of the camp. Between 06 April 2014 and 06 July 2014, a total of 4,257 shelters closed or were moved, and a total of 2,774 shelters were constructed, and the number of shelters has thus decreased by about 1,298 since the previous UNITAR/UNOSAT

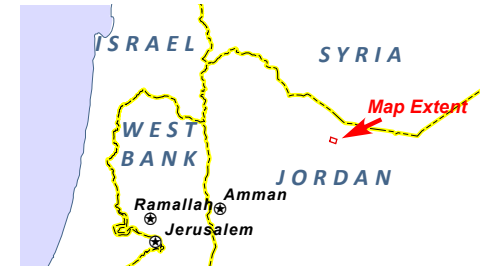
assessment. This indicates an approximate 4.1% decrease in the number of shelters between 06 April 2014 and 06 July 2014. This is a preliminary analysis and has not yet been validated in the field; structure locations subject to a spatial error margin of +/- three meters. Shelters grouped under plastic sheeting were estimated by average household size and may be a source of error. Please send ground feedback to UNITAR/UNOSAT.

Refugee Camp

Production Date:
21/07/2014

Version 1.0

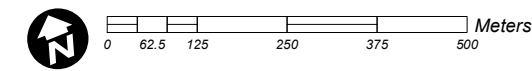
Activation Number:
CE20130604SYR



LEGEND

- Shelter structure (06 July 2014)
- Shelter structure (06 April 2014)
- Camp infrastructure building
- Total Camp Extent
- District Boundary

Map Scale for A3: 1:10,500



Satellite Data (1): Pleiades
Imagery Dates: 06 April 2014
Resolution: 50 cm
Copyright: Airbus Defense and Space
Source: Airbus Defense and Space
Satellite Data (2): Pleiades
Imagery Dates: 06 July 2014
Resolution: 50 cm
Copyright: Airbus Defense and Space
Source: Airbus Defense and Space
Analysis: UNITAR / UNOSAT
Production: UNITAR / UNOSAT
Analysis conducted with ArcGIS v10.2

Coordinate System: WGS 1984 UTM Zone 37N
Projection: Transverse Mercator
Datum: WGS 1984
Units: Meter

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