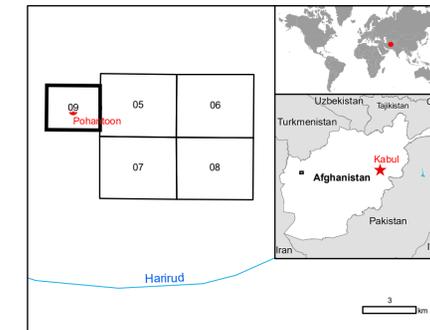


Pohantoon - AFGHANISTAN

Humanitarian - Situation as of 20/12/2018

Delineation Map - MONIT01



Cartographic Information

1:5000 Full color ISO A1, medium resolution (200 dpi)



Grid: WGS 1984 UTM Zone 41N map coordinate system
 Tick marks: WGS 84 geographical coordinate system

- Legend**
- Crisis Information**
 - Tent: ■ No longer present
 - Tent camp: □ No longer present
 - General Information**
 - Area of Interest: [Green outline]
 - Placenames: ○ Placename
 - Hydrography**
 - River: [Blue line]
 - Stream: [Light blue line]
 - Transportation**
 - Primary Road: [Yellow line]
 - Local Road: [Grey line]

The crisis layer has been derived by the analysis of the situation on 13/12/2018 and on 20/12/2018

Consequences within the AOI		Total in AOI			
Stable Population	Number of inhabitants	Unit of measurement			
		new	changed	no longer present	unchanged
Tent camp	ha	0.0	0.0	1.9	0.0
Tent	No.	0	0	184	0

Map Information

Herat, a city in western Afghanistan, is the current destination for a significant number of Internally Displaced People (IDP) leaving conflict and drought affected areas in northern Herat Province, Badkhis Province and Ghor Province. A massive ongoing drought highly affects agriculture, and the availability of food and water in villages of origin. Mass displacement is ongoing in the wider region and towards the regional city Herat. The EU Directorate General for European Civil Protection and Humanitarian Aid Operations (DG ECHO) is very concerned about the lack of basic needs and the high morbidity reported as well as the plight of those that are left in villages affected by the drought. To better reach out to beneficiaries, and to have updated data on their geographical location (people are moving), data from the EMS Rapid Mapping Component are needed. Maps will serve for operational analysis and directly improve the efficiency and effectiveness of the ECHO programmes.

The present map shows the current situation in the area of Pohantoon (Afghanistan). The thematic layer has been derived from post-event satellite image by means of visual interpretation. The estimated geometric accuracy is 5 m CE90 or better, from native positional accuracy of the background satellite image.

Relevant date records		
Event	15/06/2018	Situation as of 20/12/2018
Activation	29/09/2018	Map production 20/12/2018

Data Sources

Pre-event image: Pliades-1A/B © CNES (2018), distributed by Airbus DS (acquired on 29/11/2018 at 06:49 UTC, GSD 0.5 m, approx. 0% cloud coverage in AOI, 12.6° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.
 Post-event image: Pliades-1A/B © CNES (2018), distributed by Airbus DS (acquired on 13/12/2018 at 06:41 UTC, GSD 0.5 m, approx. 0% cloud coverage in AOI, 1.8° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.
 GeoEye © Digital Globe, Inc. (2018), (acquired on 20/12/2018 at 06:48 UTC, GSD 0.5 m, approx. 0% cloud coverage in AOI, 7° off-nadir angle), provided under COPERNICUS by the European Union, ESA and European Space Imaging, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors, GeoNames 2015, refined by the producer.
 Inset maps: JRC 2013, Natural Earth 2012, GeoNames 2013.

Population data: GHS Population Grid © European Commission, 2015
http://data.europa.eu/89h/jrc-ghs-ghs_pop_gpw4_globe_j2015a
 Digital Elevation Model: SRTM (90m) (NASA/USGS)

Disclaimer

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Map produced by SIRS released by e-GEOS (ODO).

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