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## FLOODING AND IDPS IN KWANJANDUKO, JOWZJAN PROVINCE, AFGHANISTAN

Analysis using imagery collected 29 April 2014



This image shows the center area of Kwanjanduko (Khvajeh do Kuh) inundated by flood waters as of 29 April 2014 (see Figure 1 for comparison image). A probable IDP settlement is also visible to the north.

Center Coordinates: 65°41'10.60"E 36°38'7.35"N

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Satellite Data (1):  
WorldView-02  
Imagery Dates: 29  
April 2014  
Resolution: 50 cm  
Copyright: DigitalGlobe  
Source: USGS / HDDS  
Satellite Data (2):

Pleiades  
Imagery Date: 13  
August 2012  
Copyright: Airbus  
Defence and Space  
Source: Airbus  
Defence and Space  
Road Data : Google

Map Maker / OSM /  
ESRI  
Other Data: USGS,  
UNCS, NASA, NGA  
Analysis : UNITAR /  
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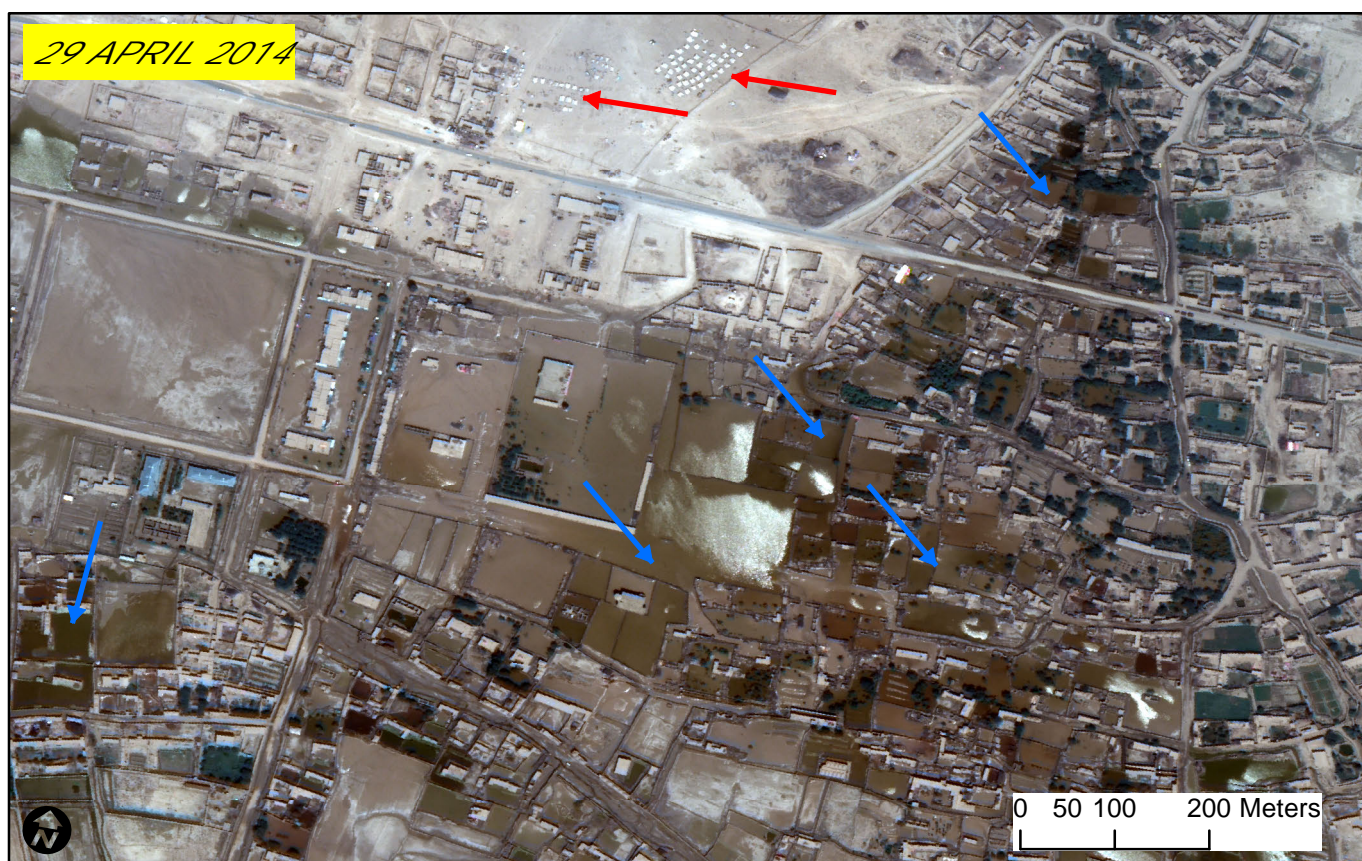
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*Figure 1: Kwanjanduko Flood Waters and IDP Settlement*



The central area of Kwanjanduko (Khvajeh do Kuh) on 29 April 2014 shows multiple areas of standing flood waters (blue arrows) and a probable IDP encampment (red arrows). Surrounding countryside indicates additional standing waters, widespread inundated soils, some washed out roads, and significant damage to agricultural lands.



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*This is a preliminary assessment and has not yet been validated in the field. Please send feedback to UNITAR/UNOSAT at the contact information below.*

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