



### Satellite detected water & IDP distribution over Belet Weyne Town as of 13 May 2020

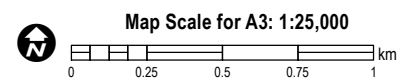
This map illustrates the flood-affected sectors of Beletweyne town in Hiiran Region, Somalia as detected from the analysis of a satellite Worldview-2 images acquired on the 13 May 2020. Belet Weyne is heavily affected by floods and about 50% of the town and its vicinity is largely inundated; the sectors called Kutimbo, Radar, and Lamagalay Regional Military Base appear to be the most affected by floodwaters as of 13 May 2020. More than 110 IDP sites are located inside of the town and 25% of them are located within the completely flooded areas. This is a preliminary analysis and has not been validated in the field yet. Please send ground feedback to UNITAR-UNOSAT.

**Legend**

- IDP site
- Settlement
- Secondary road
- River
- Districts town boundary
- IDP area
- Cloud mask

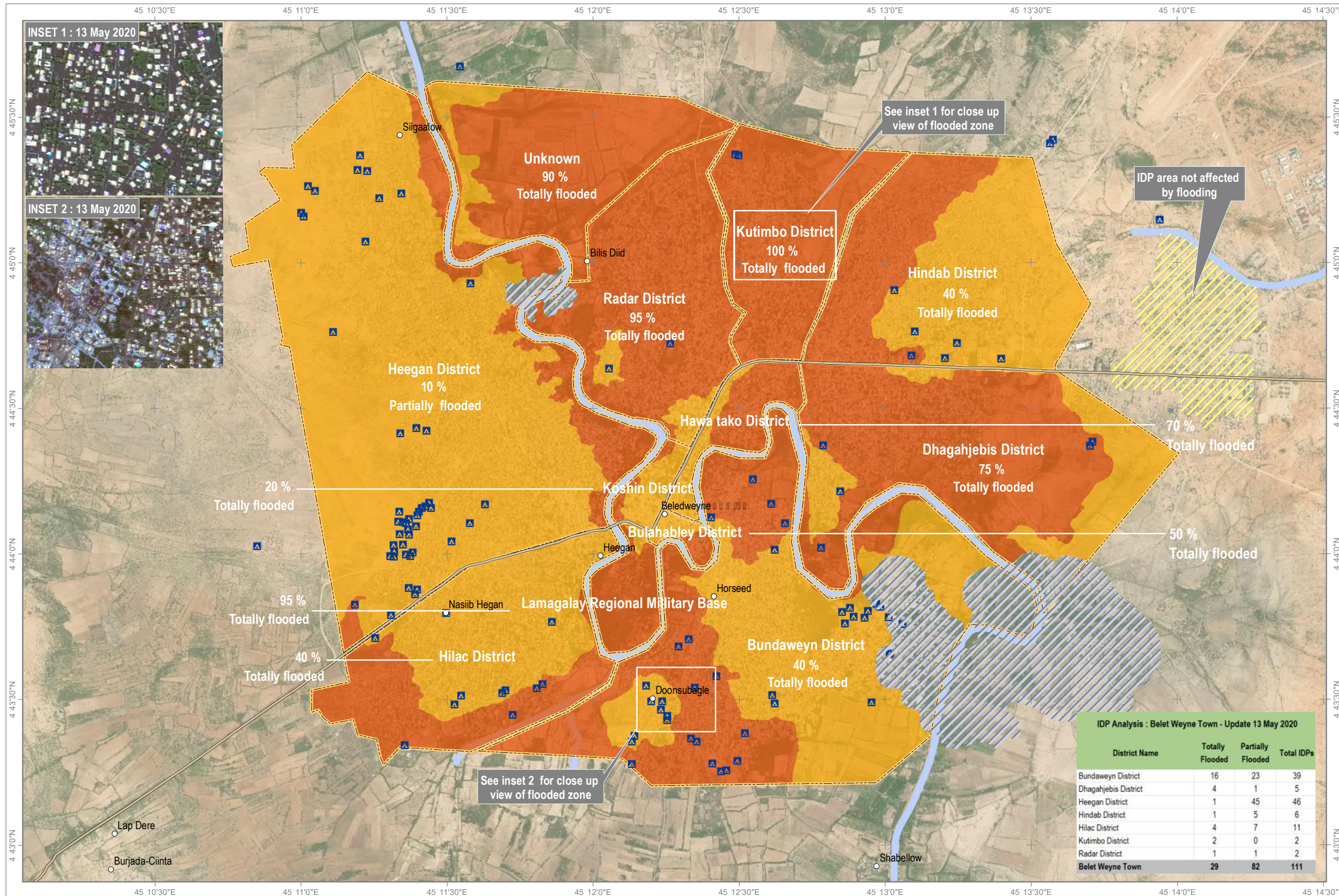
**Flood level**

- Totally flooded
- Partially flooded



Analysis conducted with ArcGIS v10.7

Coordinate System: WGS 1984 UTM Zone 38N  
 Projection: Transverse Mercator  
 Datum: WGS 1984  
 Units: Meter



**IDP Analysis : Belet Weyne Town - Update 13 May 2020**

District Name	Totally Flooded	Partially Flooded	Total IDPs
Bundaweyn District	16	23	39
Dhagahjebis District	4	1	5
Heegan District	1	45	46
Hindab District	1	5	6
Hilac District	4	7	11
Kutimbo District	2	0	2
Radar District	1	1	2
<b>Belet Weyne Town</b>	<b>29</b>	<b>82</b>	<b>111</b>

Satellite Data : WorldView-2  
 Imagery Date : 13 May 2020  
 Resolution : 50 cm  
 Copyright : 2020 Digital Globe  
 Source : USGS-HDD

Waterways: FAO  
 Road data: OSM  
 District town boundaries: WikiMapia  
 Settlements: (SIMAC)  
 Analysis : UNITAR - UNOSAT  
 Production: UNITAR - UNOSAT



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