Shelter Cluster Somalia
ShelterCluster.org
Coordinating Humanitarian Shelter

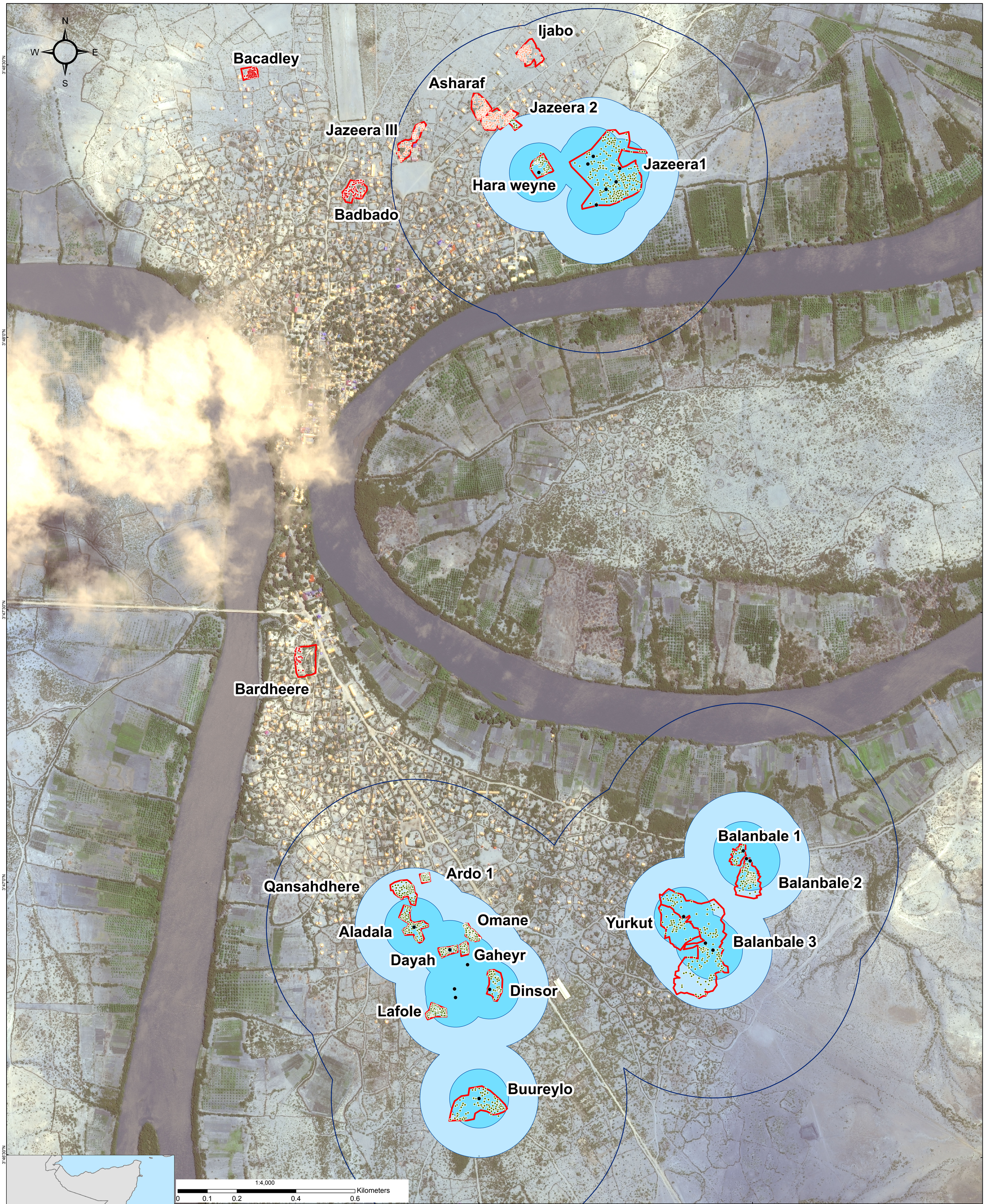
Global Education Cluster

WASH Cluster
Water Sanitation Hygiene

Somalia - Luuq - IDP Settlement

Shelters Distance from Water Points (August 2014)

For Humanitarian Relief Purpose Only
Production date : 26 September 2014



Distance to Waterpoints

- Buffer area of 100 m around Waterpoints
- Buffer area of 200 m around Waterpoints
- Buffer area of 500 m around Waterpoints
- Functional Waterpoints
- Shelter outside of 500 metres from waterpoint (total number = 128)
- Shelter outside of 200 metres from waterpoint (total number = 420)
- Shelter within 50 metres from waterpoint (total number = 1042)
- IDP Settlements

Waterpoints were mapped during a REACH assessment in September 2014. The number of shelters within and outside a 200 m buffer of the waterpoints was calculated using spatial analysis. The shelters were mapped by UNOSAT using satellite image analysis. The analysis represents the shelter locations as of 14 June 2014.

Data sources:
Facilities and IDP sections: REACH assessment
Shelter Points: UNOSAT
Admin level: OCHA COD
Imagery Date: 14 June 2014
WorldView-2/DigitalGlobe
Coordinate System: WGS_1984_UTM_Zone_38N
File:REACH_SOM_Map_SomaliaDisplacementCrisis_Luuq_WaterDistance_26Sep2014_A0
Contact : reach.mapping@impact-initiatives.org

Note: Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by the REACH partners, associated, donors mentioned on this map. For Humanitarian purposes only.

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