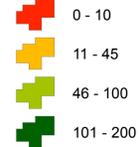


Somalia - Galkacyo - IDP Settlement

Surface Area of Settlement Per Person (March 2014)

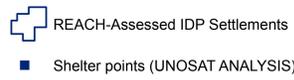
Surface Area Per Person Per Settlement (m²/person)



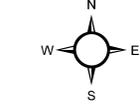
Standard Sphere Project (2004), UNHCR (2007)

Minimum recommended surface area of camp per person = 45 m², including infrastructure.

Assessed Settlements and Shelter Locations



The population per settlement was estimated by multiplying the average number of persons per shelter by the number of shelters counted by UNOSAT satellite image analysis. The analysis of satellite imagery represents the estimated population as of 14 February 2014. The average number of people per shelter was calculated for the Galkacyo area with a 95% confidence level using data collected during a REACH assessment at the end of April 2014. The average household size calculated by this assessment was 8.0 persons per shelter.



Data sources:
Facilities and IDP sections: REACH assessment
Shelter Points: UNOSAT
Admin level: OCHA COD
Imagery Date: 14 February 2014
WorldView-2/DigitalGlobe
Coordinate System: WGS_1984_UTM_Zone_38N
File: SOM_Galkacyo_IDP_SurfaceAreaPerPerson_6may2014_A0L
Contact : reach.mapping@impact-initiatives.org

Note: Data, designations and boundaries contained on this map are not warranted to 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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