





Somalia - Galkacyo - IDP Settlement

Number of People per Latrine, per Settlement (April 2014)

For humanitarian relief purpose only Production date: 27 May 2014

Number Of People Per Latrine

51 - 100

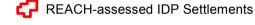
101 - 173

Standard: Sphere Project (2004), UNHCR (2007).

Latrines: A maximum of 20 people use each toilet/latrine.

The 'access to latrine' indicator was calculated based on population estimates for each settlement. 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 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.

Settlements



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

SOM_Galkacyo_IDP_LatrineDensity_27may2014_A3L 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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