

Somalia - Galkacyo - IDP Settlement

Number of Latrines per Settlement (April 2014)

For humanitarian relief purpose only
Production date : 27 May 2014

Assessed Settlements and Shelter Locations

- REACH-assessed IDP Settlements
- Shelter points (UNOSAT ANALYSIS)

Number Of People Per Latrine

- 1 - 20
- 21 - 50
- 51 - 100
- 101 - 173

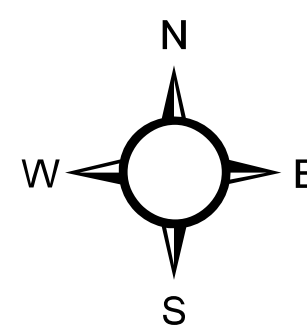
Standard Sphere Project (2004), UNHCR (2007)

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

Number of Latrines per Settlement

- 3 - 6
- 7 - 13
- 14 - 63

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 Kismayo 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_LatrineDensity_6may2014_AOL
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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