



REACH calculated the areas more likely to have WASH needs basing the estimation on the data collected between February and March 2017 with the Area of Knowledge (AoK) approach, using the following methodology.

The indicator was created by averaging the percentages of key informants (KIs) reporting on the following for specific settlements:

- Accessibility to safe drinking water

0% indicates a reported impossibility to access safe drinking water by all KIs, while 100% indicates safe drinking water was reported accessible by each KI.

Only assessed settlements are shown on the map. Values for different settlements have been averaged and represented with hexagons 10km wide.



**Settlements assessed**

- State capital
- County capital
- Principal town
- Village

**Boundaries**

- International
- County
- State
- Disputed area
- Undetermined

**WASH indicator**

- 0.81 - 1
- 0.61 - 0.8
- 0.41 - 0.6
- 0.21 - 0.4
- 0 - 0.2

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Swiss Agency for Development and Cooperation SDC

Data sources:  
Thematic indicators: REACH  
Administrative boundaries: UNOCHA;  
Settlements: UNOCHA;  
Coordinate System: GCS WGS 1984  
Contact: south.sudan@reach-initiative.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, associates, donors or any other stakeholder

File: REACH\_SSD\_Map\_Unity\_WASHIndicator\_Mar2017