

Yemen WASH Needs Tracking System (WANTS)

Osaylan District, Shabwah Governorate

June 2021

The Yemen WASH Cluster launched the WASH Needs Tracking System (WANTS) with the support of REACH to provide high quality WASH needs data and inform more effective WASH programming and planning. The WANTS comprises a set of harmonized monitoring tools which, through partner data collection, provide updated information and analysis on WASH access and needs throughout Yemen.

The common household interview tools are household-level WANTS tools used in common priority districts. The findings below are based on 42 household interviews conducted in Osaylan district, Shabwah governorate. Data was collected in June 2021 by Relief International (RI). These findings should be interpreted as indicative of the WASH needs in Osaylan district.



Demographics¹

Total population in district	44,970
Total internally displaced people (IDP) in district	4874
Proportion of the population living with a disability	15%

Water

% of households who reported using multiple water sources	32%
% of households who reported traveling >30min to fetch water	17%
% of households who reported having enough water for drinking, cooking, bathing and washing in the 30 days prior to data collection	89%
% of households who reported treating their drinking water	32%

Proportion of households reported using each type of main drinking water source in the 30 days prior to data collection:

Piped water into compound	39%
Unprotected well	26%
Piped water connected to public tap	18%
Protected well	8%
Water trucking	8%

34% of households were found to rely on unimproved water sources² in the 30 days prior to data collection.

32% of households reported having issues related to the smell, taste and/or appearance of their water in the 30 days prior to data collection. Of the households that reported issues, the following issues were reported:

Bad taste	100%
Bad appearance	50%
Bad smell	8%

Hygiene

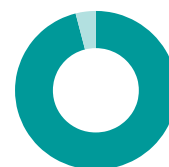
34% of the households reported having soap available at place for handwashing

Proportion of households reported using each type of main handwashing device in the 30 days prior to data collection:

Simple basin/bucket, with no taps	39%
Sink with taps	26%
No device	18%
Tippy tap	13%
Bucket with taps	3%

71% of households reported having issues accessing soap in the 30 days prior to data collection. Of the households that reported issues, the following issues were reported:

Soap is too expensive	96%
The market is difficult to reach	4%



Sanitation

Proportion of households reported using each type of main sanitation facility in the 30 days prior to data collection:

Flush toilet	84%
Pit VIP toilet	8%
Pit latrine with a slab	5%
Open hole	3%

11% of households reported sharing their sanitation facility with at least one other family in the 30 days prior to data collection.

¹ All demographic information is based on [UNOCHA 2021 Yemen Population projections](#). ² Improved drinking water source is [defined by the WHO](#) as a source that, by nature of its construction, adequately protects the water from outside contamination, in particular from faecal matter.