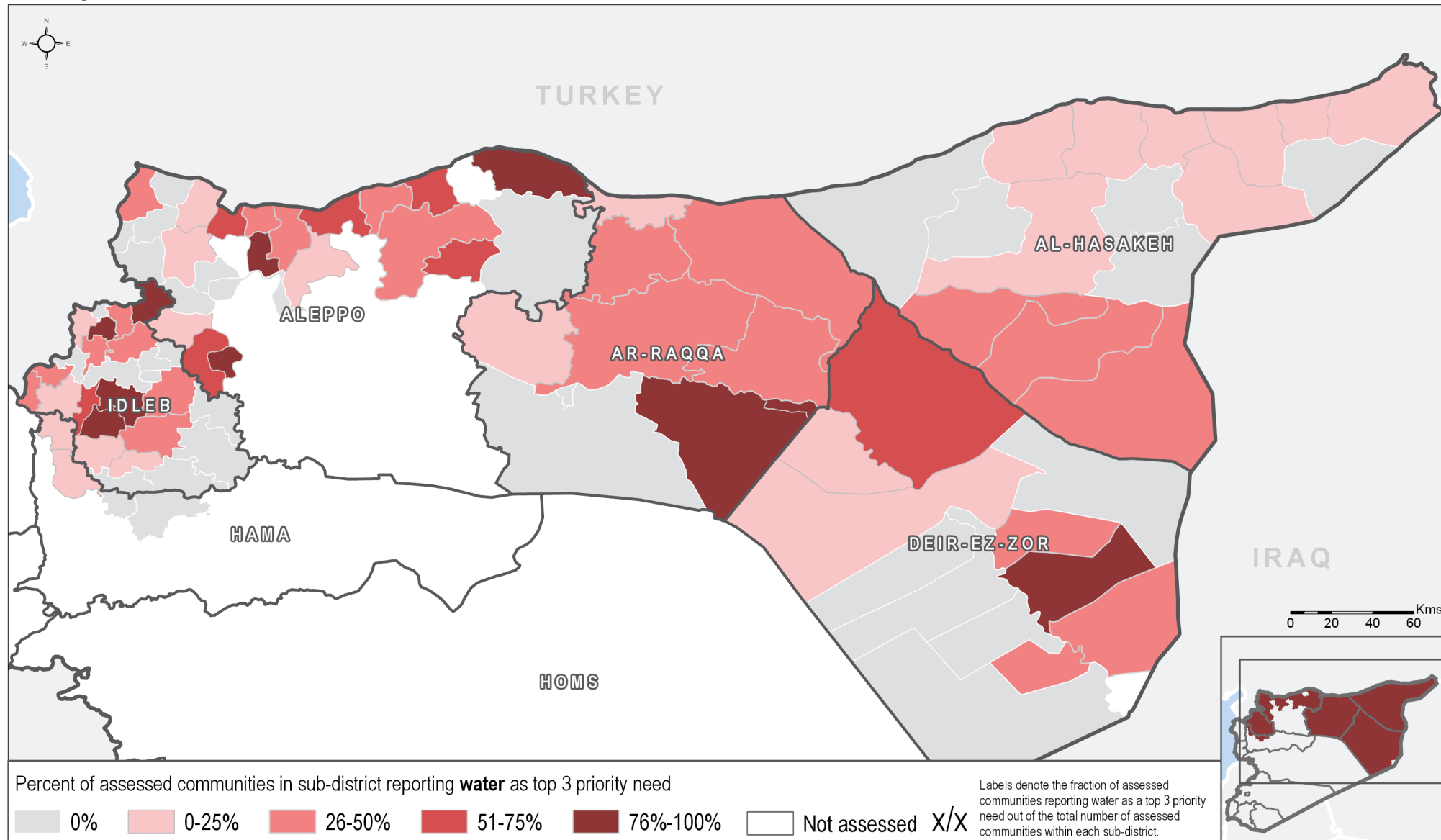


Humanitarian Situation Overview in Syria (HSOS) March 2019

Priority Need: Water - March 2019

Humanitarian Use Only
Production date : 15/05/2019



Data source: REACH - Humanitarian Situation Overview of Syria (HSOS)

Priority need questions were 'select up to three' so the percentages across all maps sum to more than 100%.

Priority needs reported are the perceived top 3 priority needs as reported by KIs within assessed communities and are not necessarily representative of actual priorities.

Annexes are available on request detailing the priorities reported by each assessed community.

Humanitarian Situation Overview in Syria (HSOS) March 2019

Number of assessed communities in sub-district reporting water as top 3 priority need

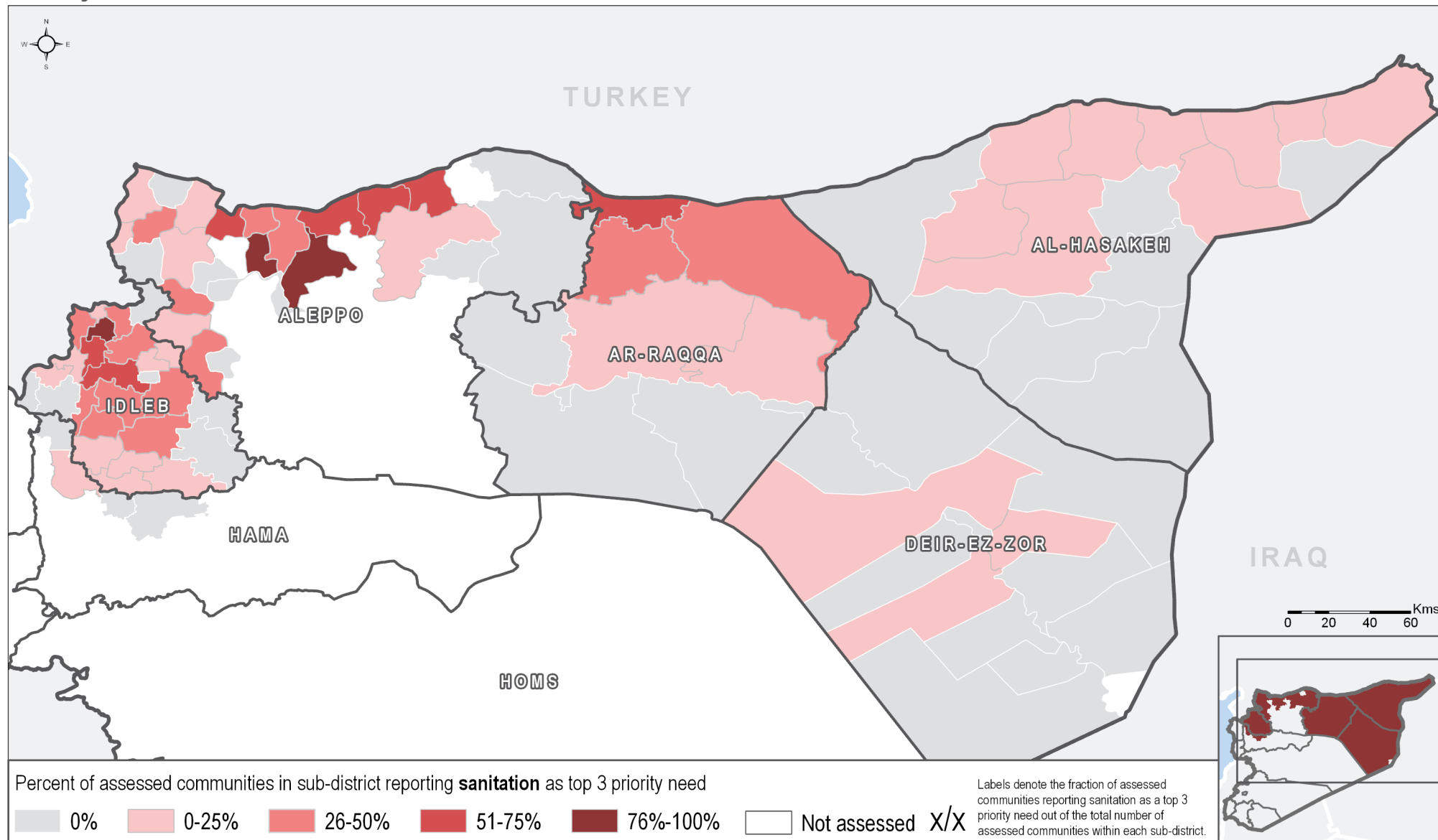
Governorate	Sub-District	Water	Governorate	Sub-District	Water	Governorate	Sub-District	Water	Governorate	Sub-District	Water
Al-Hasakeh	Al-Hasakeh	1/8	Aleppo	Bulbul	0/34	Ar-Raqqa	Sabka	9/10	Idleb	Bennsh	0/4
Al-Hasakeh	Al-Malikeyyeh	3/34	Aleppo	Daret Azza	0/25	Ar-Raqqa	Suluk	2/5	Idleb	Dana	20/20
Al-Hasakeh	Amuda	2/17	Aleppo	Ghandorah	17/34	Ar-Raqqa	Tell Abiad	6/26	Idleb	Darkosh	0/26
Al-Hasakeh	Areeshah	4/12	Aleppo	Hadher	1/1	Deir-ez-Zor	Abu Kamal	0/10	Idleb	Ehsem	18/19
Al-Hasakeh	Be'r Al-Hulo Al-Wardeyyeh	0/9	Aleppo	Haritan	0/8	Deir-ez-Zor	Al Mayadin	0/8	Idleb	Harim	0/5
Al-Hasakeh	Darbasiyah	2/15	Aleppo	Jandairis	0/44	Deir-ez-Zor	Ashara	0/7	Idleb	Heish	2/17
Al-Hasakeh	Hole	0/1	Aleppo	Jarablus	24/35	Deir-ez-Zor	Basira	7/14	Idleb	Idleb	0/15
Al-Hasakeh	Jawadiyah	1/17	Aleppo	Ma'btali	0/25	Deir-ez-Zor	Deir-ez-Zor	4/19	Idleb	Janudiyeh	5/14
Al-Hasakeh	Markada	4/11	Aleppo	Mare'	5/6	Deir-ez-Zor	Hajin	2/4	Idleb	Jisr-Ash-Shugur	6/32
Al-Hasakeh	Qahtaniyyeh	2/20	Aleppo	Menbij	13/35	Deir-ez-Zor	Jalaa	2/5	Idleb	Kafr Nobol	1/28
Al-Hasakeh	Quamishli	1/25	Aleppo	Nabul	0/1	Deir-ez-Zor	Khasham	0/9	Idleb	Kafr Takharim	9/10
Al-Hasakeh	Ras Al Ain	0/4	Aleppo	Raju	20/50	Deir-ez-Zor	Kisreh	26/37	Idleb	Khan Shaykun	0/11
Al-Hasakeh	Shadadah	2/6	Aleppo	Sarin	0/10	Deir-ez-Zor	Muhasan	0/6	Idleb	Ma'arrat An Nu'man	15/38
Al-Hasakeh	Tal Hmis	1/10	Aleppo	Sharan	8/35	Deir-ez-Zor	Sur	0/15	Idleb	Maaret Tamsrin	5/16
Al-Hasakeh	Tal Tamer	0/4	Aleppo	Sheikh El-Hadid	0/13	Deir-ez-Zor	Tabni	3/13	Idleb	Mhambal	14/22
Al-Hasakeh	Ya'robiyah	0/3	Aleppo	Suran	11/25	Deir-ez-Zor	Thiban	10/11	Idleb	Qourqeena	4/15
Aleppo	A'zaz	12/16	Aleppo	Zarbah	9/16	Hama	Kafr Zeita	0/6	Idleb	Salqin	5/24
Aleppo	Abu Qalqal	5/9	Ar-Raqqa	Al-Thawrah	0/1	Hama	Madiq Castle	4/23	Idleb	Sanjar	0/9
Aleppo	Afrin	6/41	Ar-Raqqa	Ar-Raqqa	22/51	Hama	Suran	0/1	Idleb	Saraqab	9/25
Aleppo	Aghtrin	13/40	Ar-Raqqa	Ein Issa	7/17	Hama	Ziyara	2/10	Idleb	Sarmin	0/1
Aleppo	Ain al Arab	6/7	Ar-Raqqa	Jurneyyeh	3/42	Idleb	Abul Thohur	0/5	Idleb	Tamanaah	0/5
Aleppo	Al Bab	3/23	Ar-Raqqa	Karama	4/14	Idleb	Ariha	30/34	Idleb	Teftnaz	0/7
Aleppo	Ar-Ra'ee	16/31	Ar-Raqqa	Maadan	5/5	Idleb	Armanaz	5/14			
Aleppo	Atareb	2/30	Ar-Raqqa	Mansura	0/17	Idleb	Badama	5/10			

Data source: REACH - Humanitarian Situation Overview of Syria (HSOS)

Humanitarian Situation Overview in Syria (HSOS) March 2019

Priority Need: Sanitation - March 2019

Humanitarian Use Only
Production date : 15/05/2019



Data source: REACH - Humanitarian Situation Overview of Syria (HSOS)

Priority need questions were 'select up to three' so the percentages across all maps sum to more than 100%.

Priority needs reported are the perceived top 3 priority needs as reported by KIs within assessed communities and are not necessarily representative of actual priorities.

Annexes are available on request detailing the priorities reported by each assessed community.

Number of assessed communities in sub-district reporting sanitation as top 3 priority need

Governorate	Sub-District	Sanitation	Governorate	Sub-District	Sanitation	Governorate	Sub-District	Sanitation	Governorate	Sub-District	Sanitation
Al-Hasakeh	Al-Hasakeh	1/8	Aleppo	Bulbul	0/34	Ar-Raqqa	Sabka	0/10	Idleb	Bennsh	1/4
Al-Hasakeh	Al-Malikeyyeh	3/34	Aleppo	Daret Azza	9/25	Ar-Raqqa	Suluk	2/5	Idleb	Dana	0/20
Al-Hasakeh	Amuda	2/17	Aleppo	Ghandorah	20/34	Ar-Raqqa	Tell Abiad	15/26	Idleb	Darkosh	4/26
Al-Hasakeh	Areesh	0/12	Aleppo	Hadher	0/1	Deir-ez-Zor	Abu Kamal	0/10	Idleb	Ehsem	6/19
Al-Hasakeh	Be'r Al-Hulo Al-Wardeyyeh	0/9	Aleppo	Haritan	0/8	Deir-ez-Zor	Al Mayadin	2/8	Idleb	Harim	1/5
Al-Hasakeh	Darbasiyah	2/15	Aleppo	Jandairis	0/44	Deir-ez-Zor	Ashara	0/7	Idleb	Heish	4/17
Al-Hasakeh	Hole	0/1	Aleppo	Jarablus	21/35	Deir-ez-Zor	Basira	1/14	Idleb	Idleb	9/15
Al-Hasakeh	Jawadiyah	3/17	Aleppo	Ma'btali	12/25	Deir-ez-Zor	Deir-ez-Zor	1/19	Idleb	Janudiyeh	1/14
Al-Hasakeh	Markada	0/11	Aleppo	Mare'	5/6	Deir-ez-Zor	Hajin	0/4	Idleb	Jisr-Ash-Shugur	0/32
Al-Hasakeh	Qahtaniyyeh	1/20	Aleppo	Menbij	2/35	Deir-ez-Zor	Jalaa	0/5	Idleb	Kafr Nobol	6/28
Al-Hasakeh	Quamishli	1/25	Aleppo	Nabul	0/1	Deir-ez-Zor	Khasham	0/9	Idleb	Kafr Takharim	9/10
Al-Hasakeh	Ras Al Ain	0/4	Aleppo	Raju	4/50	Deir-ez-Zor	Kisreh	0/37	Idleb	Khan Shaykun	1/11
Al-Hasakeh	Shadadah	0/6	Aleppo	Sarin	0/10	Deir-ez-Zor	Muhasan	0/6	Idleb	Ma'arrat An Nu'man	11/38
Al-Hasakeh	Tal Hmis	2/10	Aleppo	Sharan	2/35	Deir-ez-Zor	Sur	0/15	Idleb	Maaret Tamsrin	5/16
Al-Hasakeh	Tal Tamer	1/4	Aleppo	Sheikh El-Hadid	1/13	Deir-ez-Zor	Tabni	0/13	Idleb	Mhambal	10/22
Al-Hasakeh	Ya'robayah	0/3	Aleppo	Suran	8/25	Deir-ez-Zor	Thiban	0/11	Idleb	Qourqeena	5/15
Aleppo	A'zaz	10/16	Aleppo	Zarbah	6/16	Hama	Kafr Zeita	0/6	Idleb	Salqin	9/24
Aleppo	Abu Qalqal	0/9	Ar-Raqqa	Al-Thawrah	0/1	Hama	Madiq Castle	1/23	Idleb	Sanjar	0/9
Aleppo	Afrin	5/41	Ar-Raqqa	Ar-Raqqa	12/51	Hama	Suran	0/1	Idleb	Saraqab	7/25
Aleppo	Aghtrin	14/40	Ar-Raqqa	Ein Issa	7/17	Hama	Ziyara	0/10	Idleb	Sarmin	0/1
Aleppo	Ain al Arab	0/7	Ar-Raqqa	Jurneyyeh	0/42	Idleb	Abul Thohur	0/5	Idleb	Tamanaah	1/5
Aleppo	Al Bab	18/23	Ar-Raqqa	Karama	1/14	Idleb	Ariha	17/34	Idleb	Teftnaz	1/7
Aleppo	Ar-Ra'ee	20/31	Ar-Raqqa	Maadan	0/5	Idleb	Armanaz	8/14			
Aleppo	Atareb	2/30	Ar-Raqqa	Mansura	0/17	Idleb	Badama	0/10			

Data source: REACH - Humanitarian Situation Overview of Syria (HSOS)

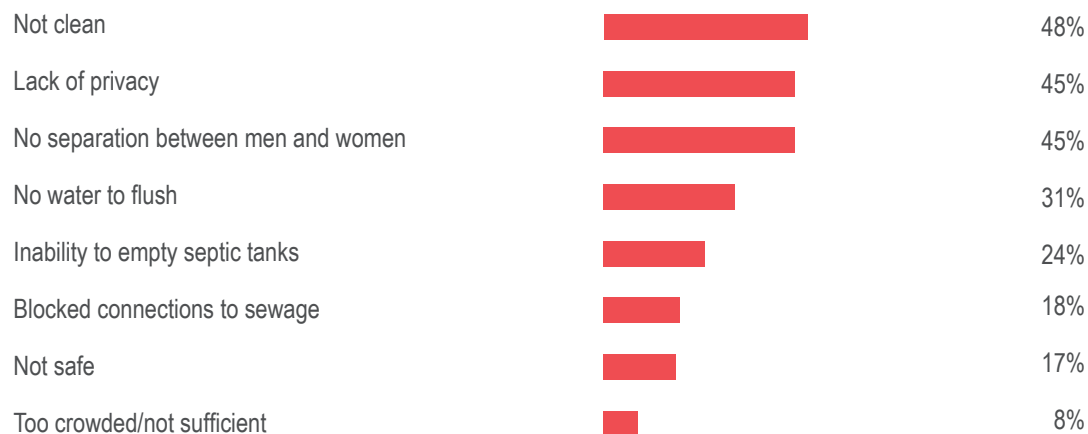
Humanitarian Situation Overview in Syria (HSOS) March 2019

WASH IN NORTHEAST SYRIA (NES)

191/603 Communities reported that water from their primary source tasted and/or smelled bad.

18/603 Communities reported that drinking water from their primary source made people sick.

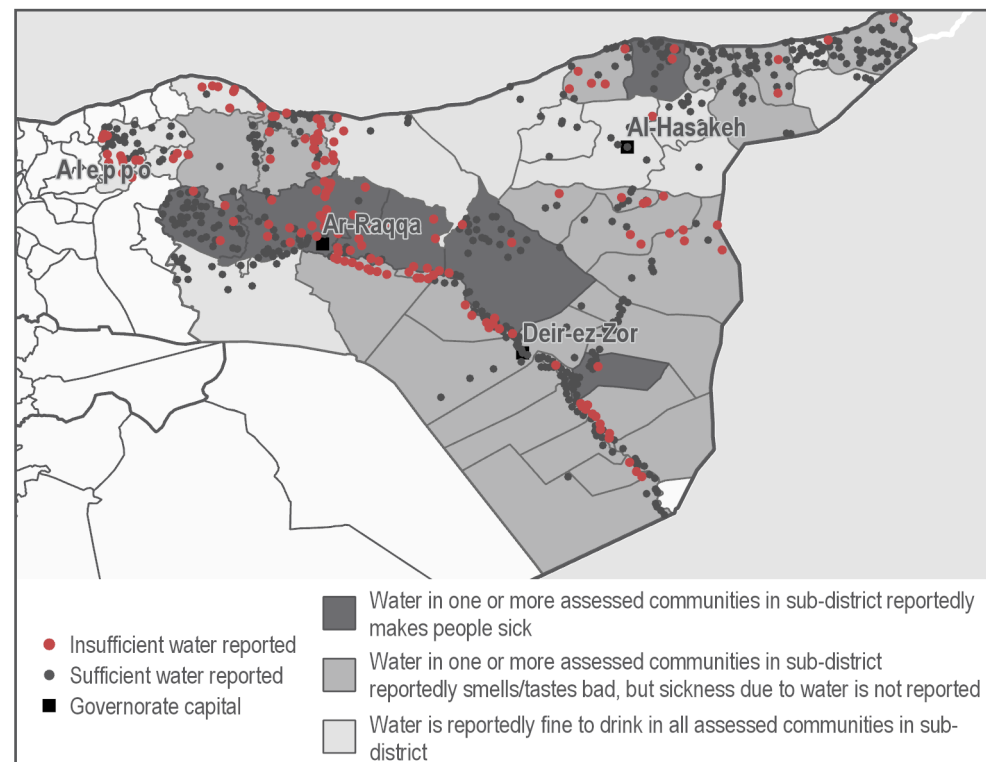
349 communities reported that residents had no problems with latrines. The most commonly reported problems with latrines in the remaining **254** assessed communities were:^{1,2,3}



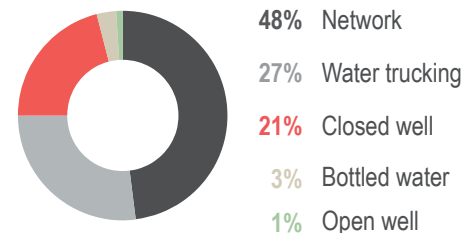
454 communities reported that they had sufficient amounts of water to meet household needs. The most common coping strategies to deal with a lack of water in the remaining **149** assessed communities were:^{1,2,3}



Communities that reported insufficient amounts of water to meet household needs:⁴



Primary drinking water source reported:²



Primary method of garbage disposal reported:^{1,2}



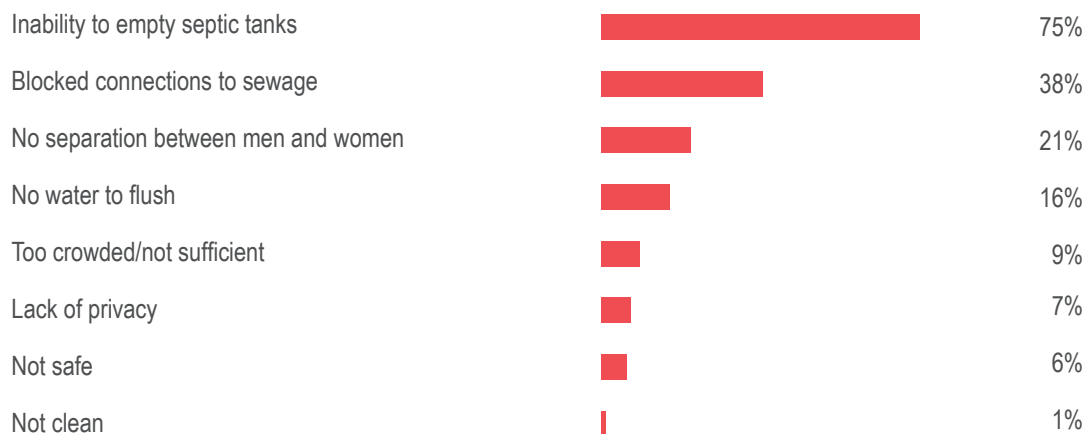
Humanitarian Situation Overview in Syria (HSOS) March 2019

WASH IN NORTHWEST SYRIA (NWS)

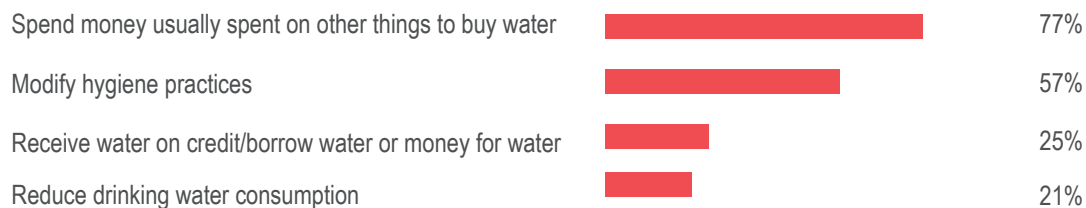
12/999 Communities reported that water from their primary source tasted and/or smelled bad.

2/999 Communities reported that drinking water from their primary source made people sick.

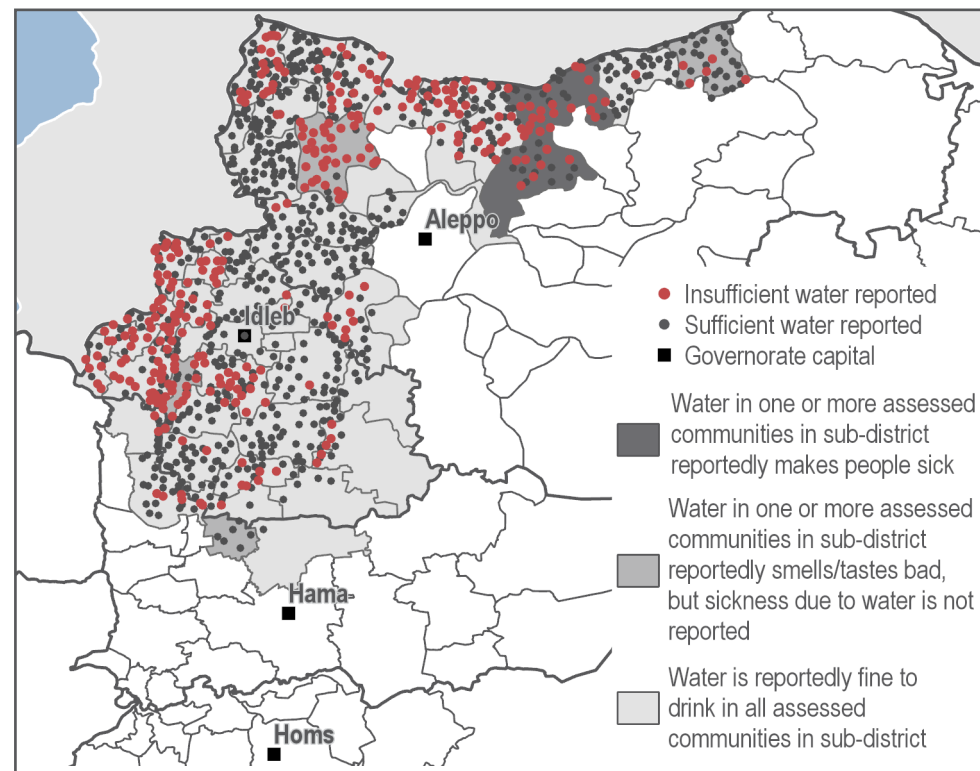
626 communities reported that residents had no problems with latrines. The most commonly reported problems with latrines in the remaining **373** assessed communities were:^{1,2,3}



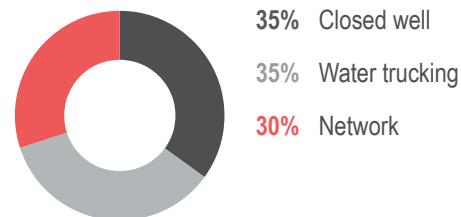
688 communities reported that they had sufficient amounts of water to meet household needs. The most common coping strategies to deal with a lack of water in the remaining **311** assessed communities were:^{1,2,3}



Communities that reported insufficient amounts of water to meet household needs:⁴



Primary drinking water source reported:²



Primary method of garbage disposal reported:^{1,2}



METHODOLOGY

HSOS data collection is conducted through an enumerator network in accessible locations throughout Idleb, Aleppo, northern Hama, Deir-ez-Zor, Ar-Raqqa, and Al-Hasakeh governorates. REACH enumerators are based inside Syria and interview Key Informants (KIs) directly in the community about which they are reporting. Where access and security constraints renders direct data collection unfeasible, some KI interviews are conducted remotely through participants identified in camps and settlements in neighbouring countries by REACH field teams. Participants contact multiple KIs in their community in Syria to collect information about their community. KIs are asked to report at the community level.

KIs generally included local council members, Syrian NGO workers, medical professionals, teachers, shop owners and farmers, among others, and were chosen based on their community-level or sector specific knowledge. In cases where KIs disagree on a certain piece of information, enumerators triangulate the data with secondary sources or select the response provided by the KI with the more relevant sector-specific background. For each question asked, confidence levels are assigned based on the KIs area of expertise and knowledge of the sector-specific situation. The confidence levels associated with each question are presented in the [final dataset](#). The full confidence matrix used to assign confidence levels is available upon request.

Findings are triangulated through secondary sources, including news monitoring and humanitarian reports. Where necessary, follow-up is conducted with enumerators and participants. Findings are indicative rather than representative, and should not be generalised across the region.

ENDNOTES

¹ Assessed using select multiple questions. ² By percentage of communities reporting. ³ Not all surveys have answers for every question, in these scenarios the KI or participant will input no answer. When the dataset has no answer for a particular question the reported number of assessed communities will not add up to the total number of communities assessed and percentages will be calculated based on submitted responses. ⁴ Based on KI perception of sufficiency.

About REACH

REACH facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT). For more information please visit our website: www.reach-initiative.org. You can contact us directly at: geneva@reach-initiative.org and follow us on Twitter @REACH info.