

## WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

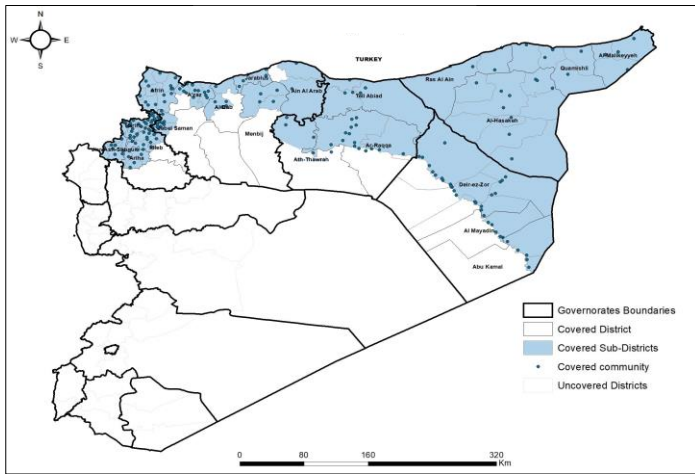
Date: 13 Aug - 26 Aug 2023

Week No. 33-34

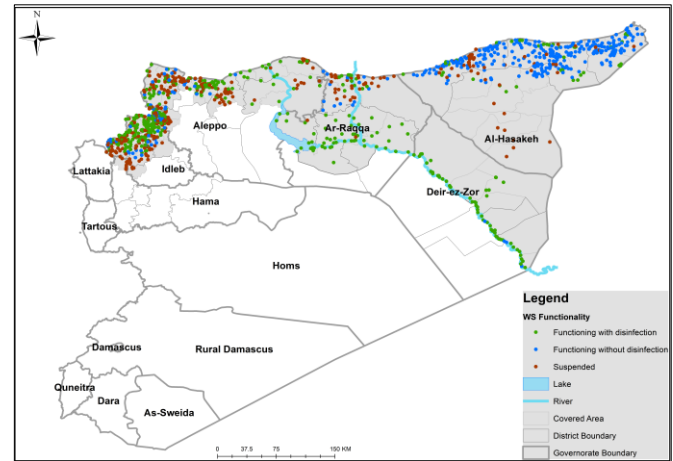
### Highlights

- This report covers 1321 public drinking water stations monitored in 6 governorates, 1108 community-based, and 213 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 72% (956/1321) were functioning, while 28% (365/1321) of the station were non-functional
- The percentage of the suspended stations due to the lack of operational costs is 22%, and the percentage of the suspended stations due to the need for total-scale maintenance is 24%, of the total suspended water stations.
- Of the water stations, 34% depend on the grid and 33% depend on generators as a electric power, while the rest of the stations depend on other sources (more details below).
- In the areas that their stations are suspended, private agricultural wells are used as an alternative water source, and tankers are used in water transportation.
- The percentage of disinfected water sources was 62% (594/956).
- Of the functioning water stations, percentage of 88% (834/956) delivered water using a piping network, percentage of 08% (59/956) delivered water using water trucking and percentage of 04% (58/956) delivered water using both, and 01% (5/956) delivered water using manhal.
- 16 water quality tests were conducted, 02 of them were contaminated.

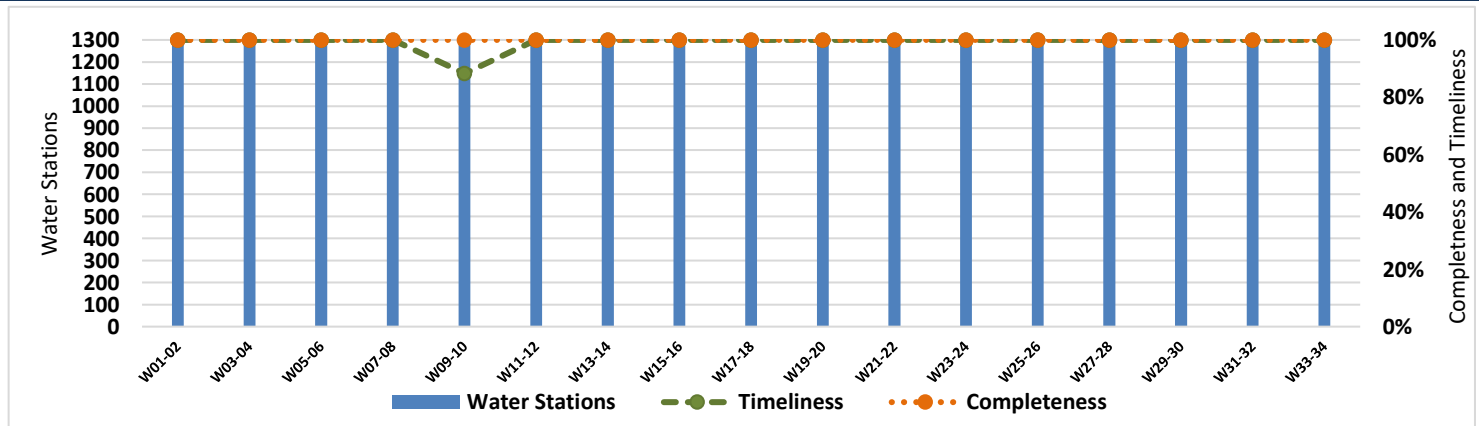
### EWARN Coverage



### WASH Coverage by EWARN



### Completeness and Timeliness of Biweekly Reports

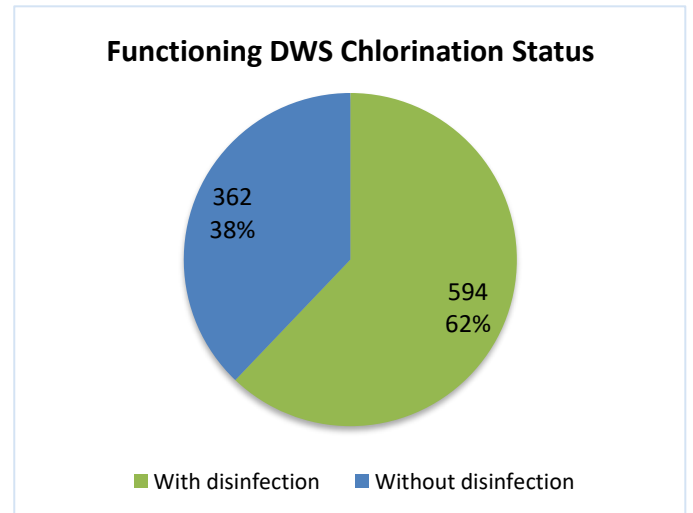
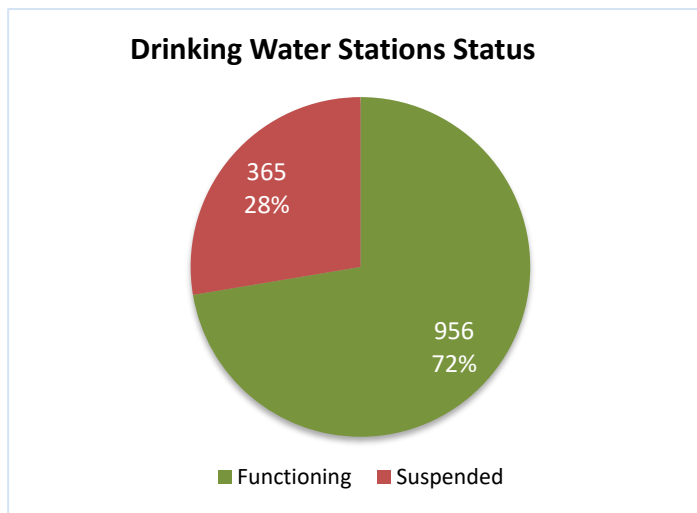


## Drinking Water Stations Status in Each Governorate

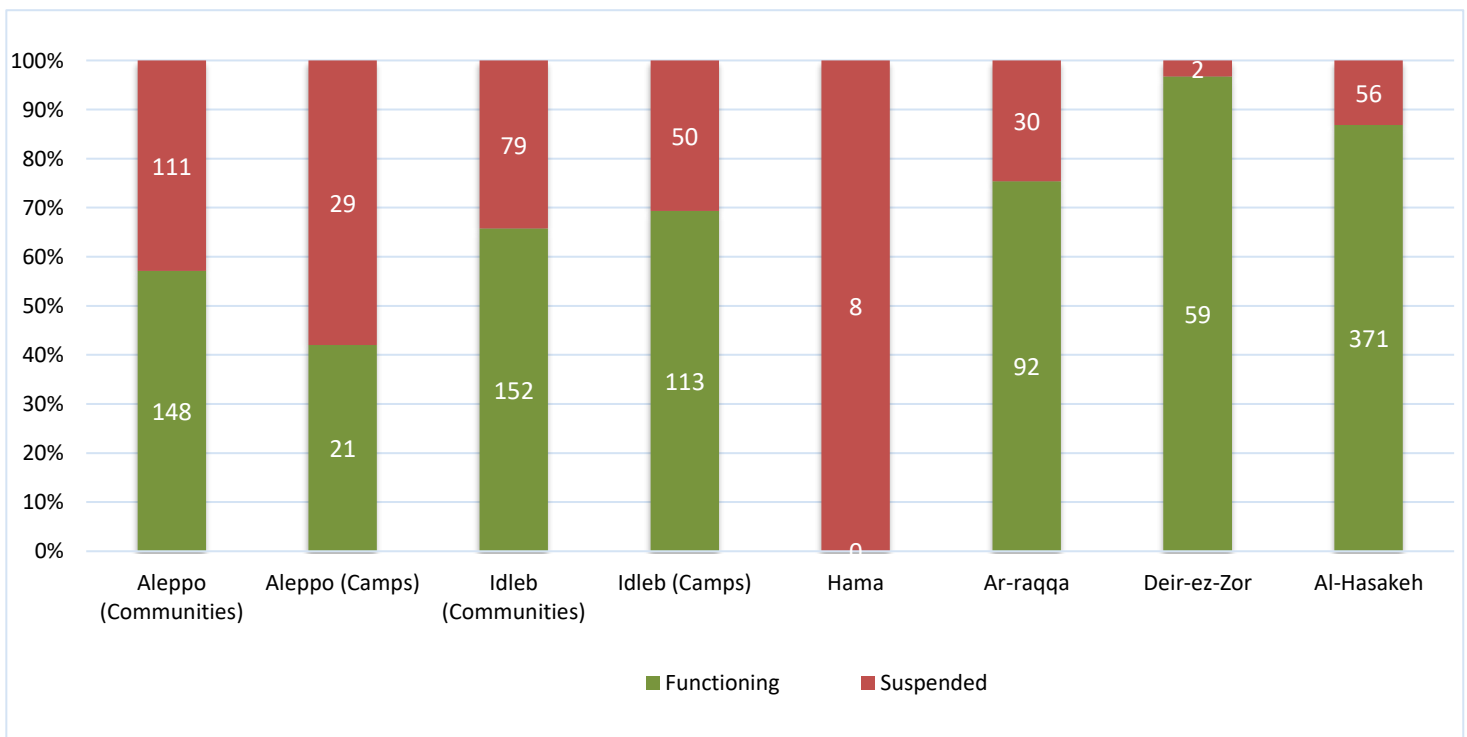
Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	259	148	57%
Aleppo (Camps)	50	21	42%
Idleb (Communities)	231	152	66%
Idleb (Camps)	163	113	69%
Hama	8	0	0%
Ar-raqqa	122	92	75%
Deir-ez-Zor	61	59	97%
Al-Hasakeh	427	371	87%
<b>Total</b>	<b>1321</b>	<b>956</b>	<b>72%</b>

Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	148	130	88%
Aleppo (Camps)	21	15	71%
Idleb (Communities)	152	133	88%
Idleb (Camps)	113	80	71%
Hama	0	0	0%
Ar-raqqa	92	69	75%
Deir-ez-Zor	59	56	95%
Al-Hasakeh	371	111	30%
<b>Total</b>	<b>956</b>	<b>594</b>	<b>62%</b>

## Drinking Water Stations Status

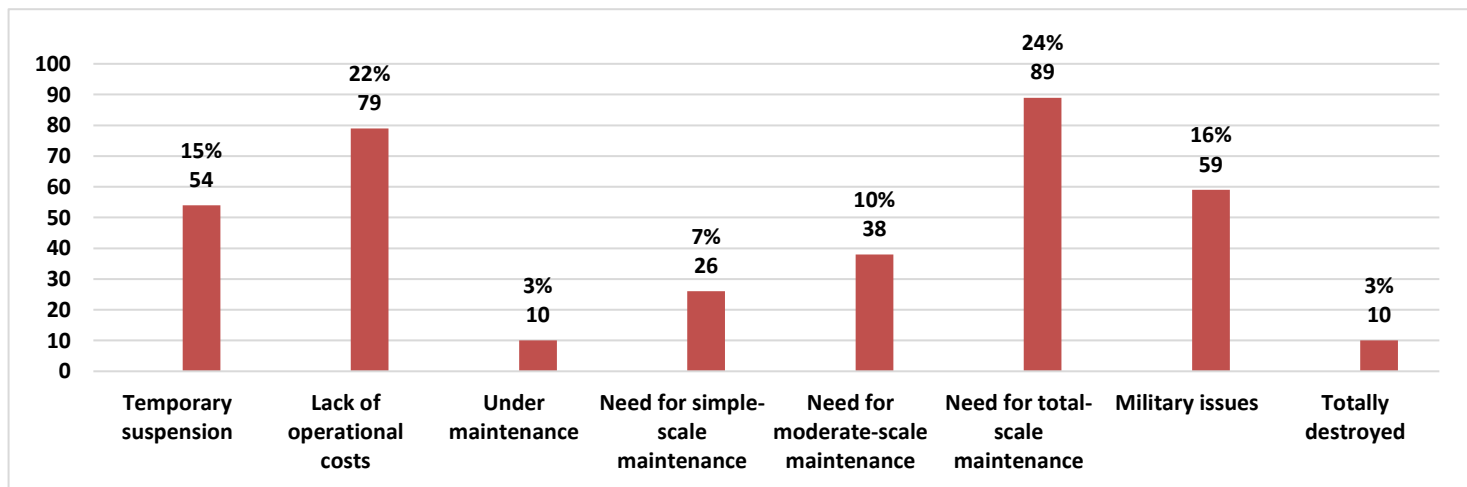


## Drinking Water Stations Status in Governorates



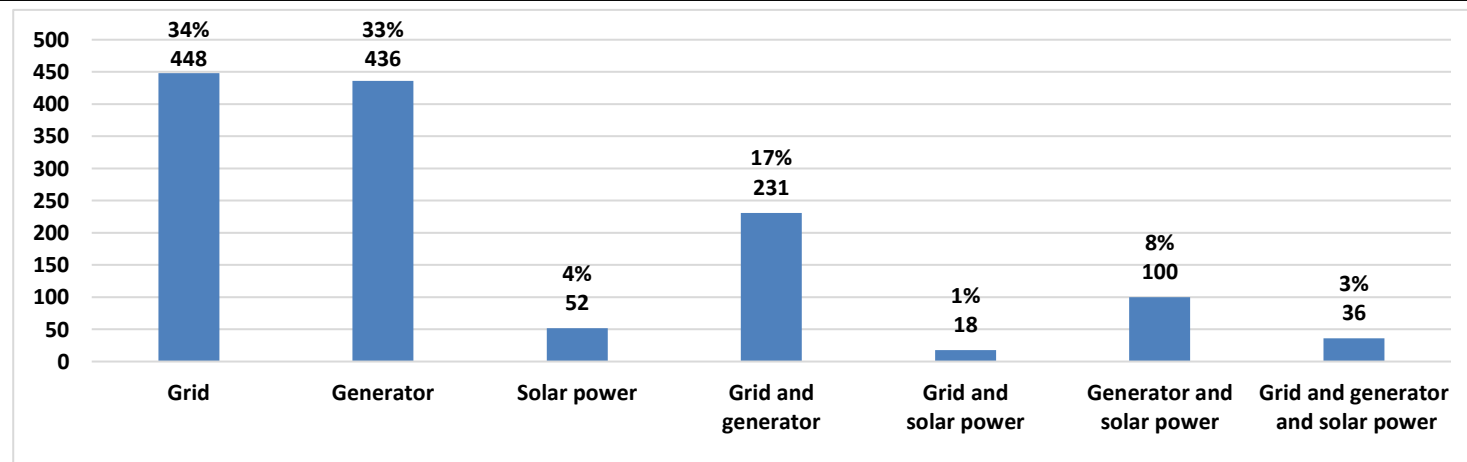
## The Reason for Suspension

Governorate	Temporary suspension	Lack of operational costs	Under maintenance	Need for simple-scale maintenance	Need for moderate-scale maintenance	Need for total-scale maintenance	Military issues	Totally destroyed
Aleppo	24	30	4	5	22	41	9	5
Idleb	9	39	4	14	10	39	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	2	6	0	4	5	4	9	0
Deir-ez-Zor	0	0	2	0	0	0	0	0
Al-Hasakeh	19	4	0	3	1	5	22	2
<b>Total</b>	<b>54</b>	<b>79</b>	<b>10</b>	<b>26</b>	<b>38</b>	<b>89</b>	<b>59</b>	<b>10</b>

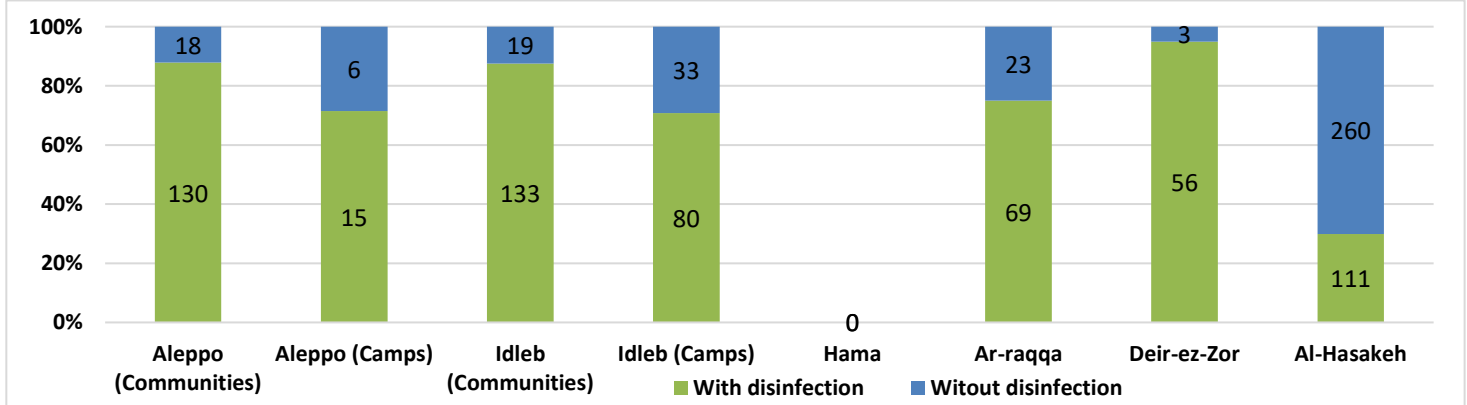


## Source of the Electric Power

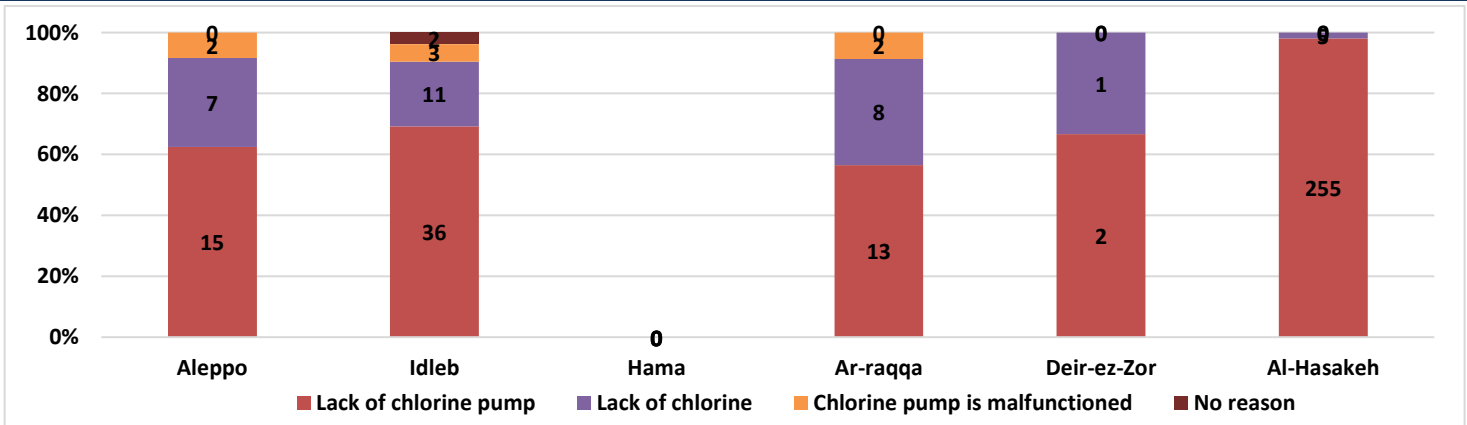
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	21	164	15	44	4	40	21
Idleb	10	246	33	36	5	59	5
Hama	0	8	0	0	0	0	0
Ar-raqqqa	77	3	4	36	0	1	1
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	340	3	0	66	9	0	9
<b>Total</b>	<b>448</b>	<b>436</b>	<b>52</b>	<b>231</b>	<b>18</b>	<b>100</b>	<b>36</b>



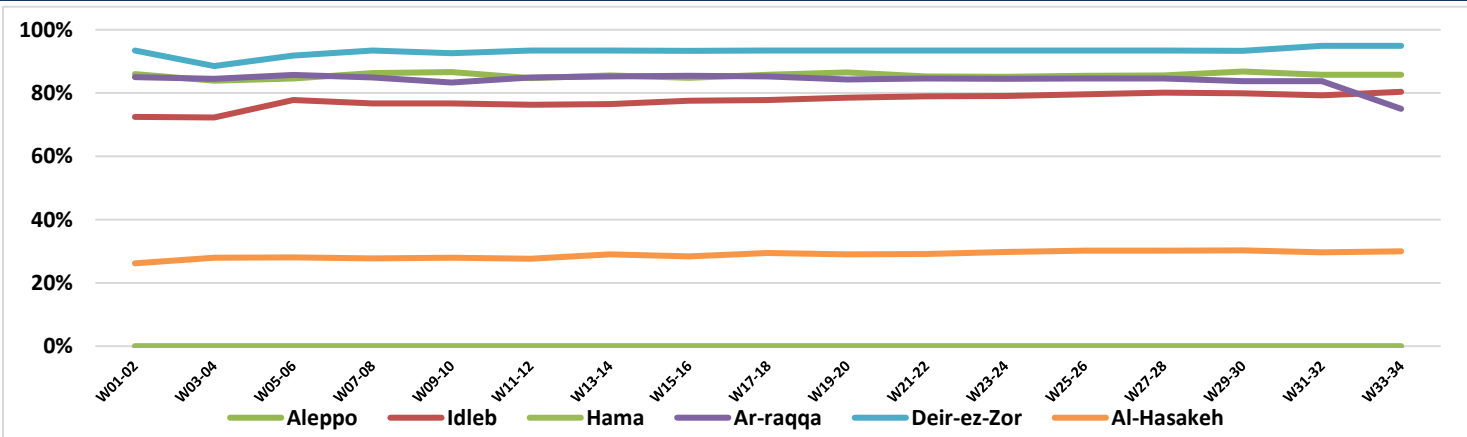
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination

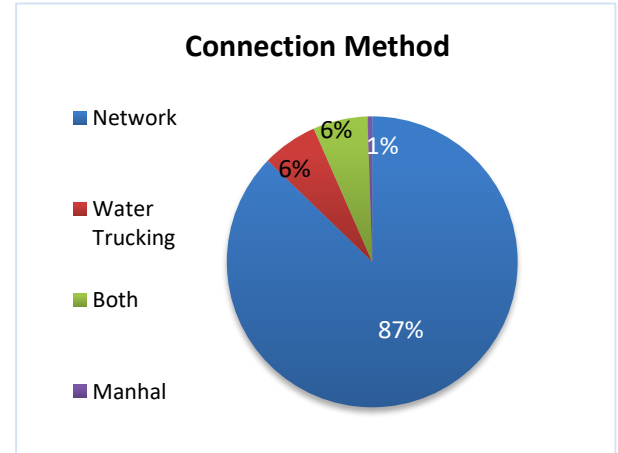


## Chlorination Status Over Weeks

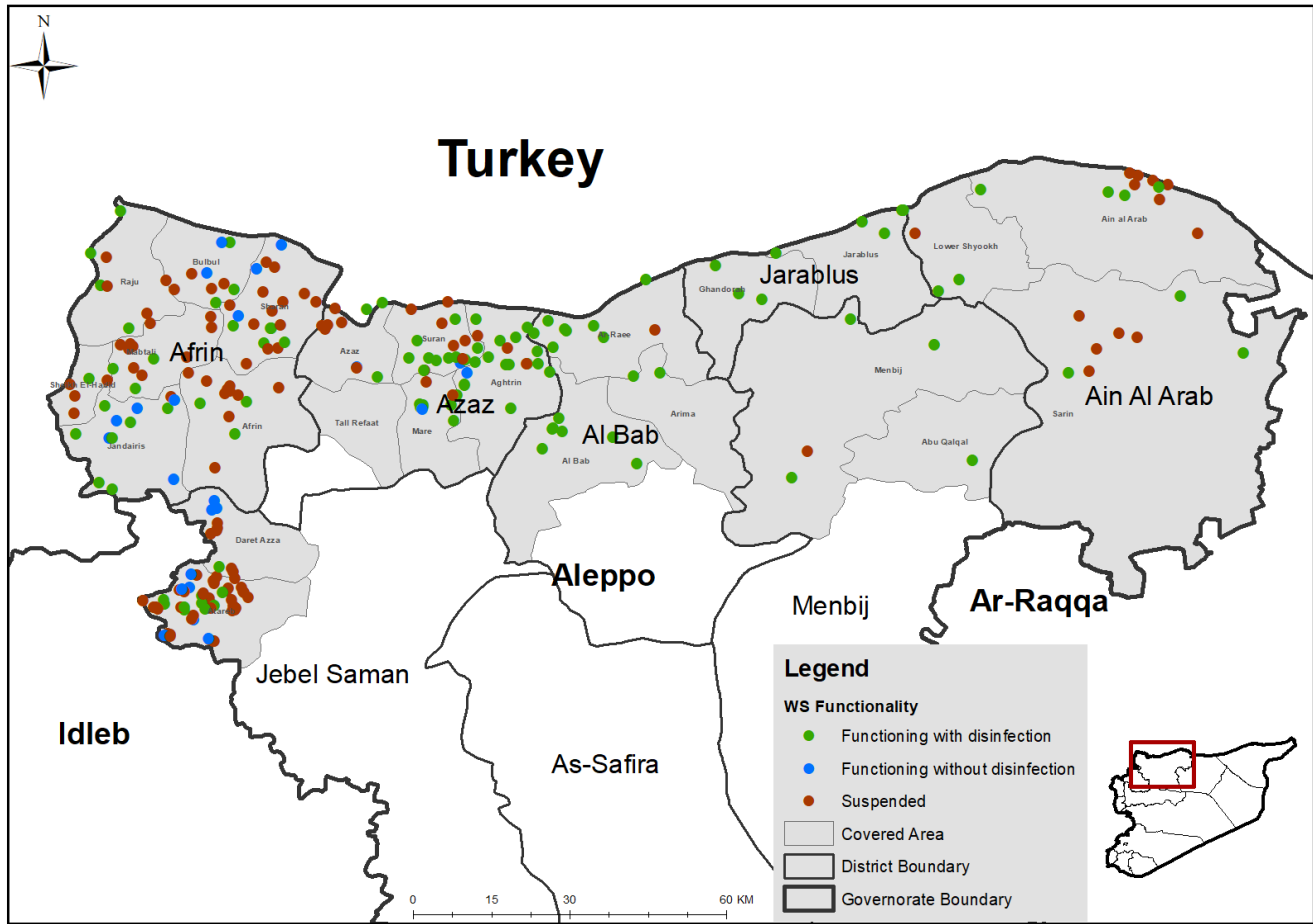


## Connection Method

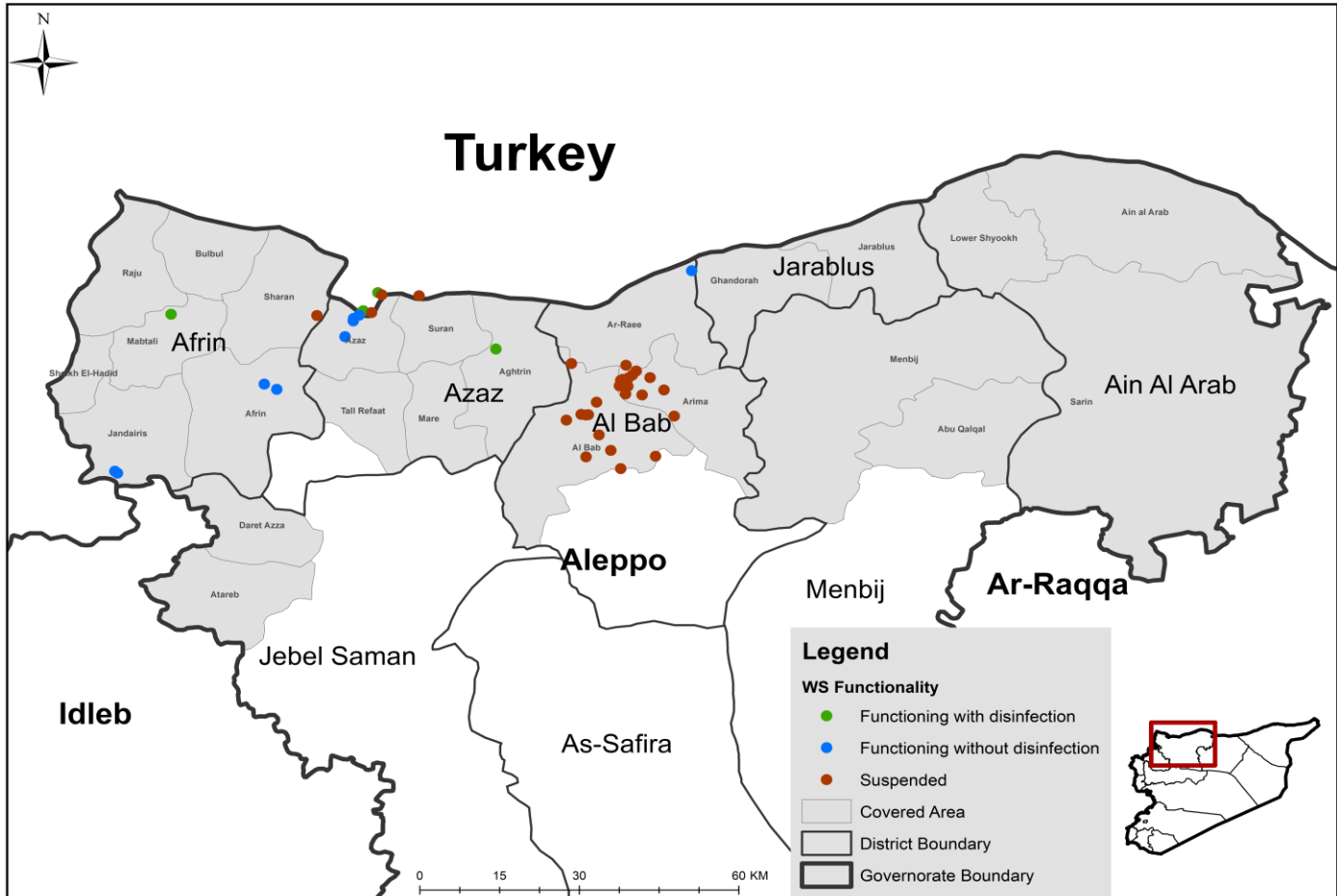
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	169	148	2	14	5
Idleb	265	173	50	42	0
Hama	0	0	0	0	0
Ar-raqqa	92	89	2	1	0
Deir-ez-Zor	59	55	4	0	0
Al-Hasakeh	371	369	1	1	0
<b>Total</b>	<b>956</b>	<b>834</b>	<b>59</b>	<b>58</b>	<b>5</b>



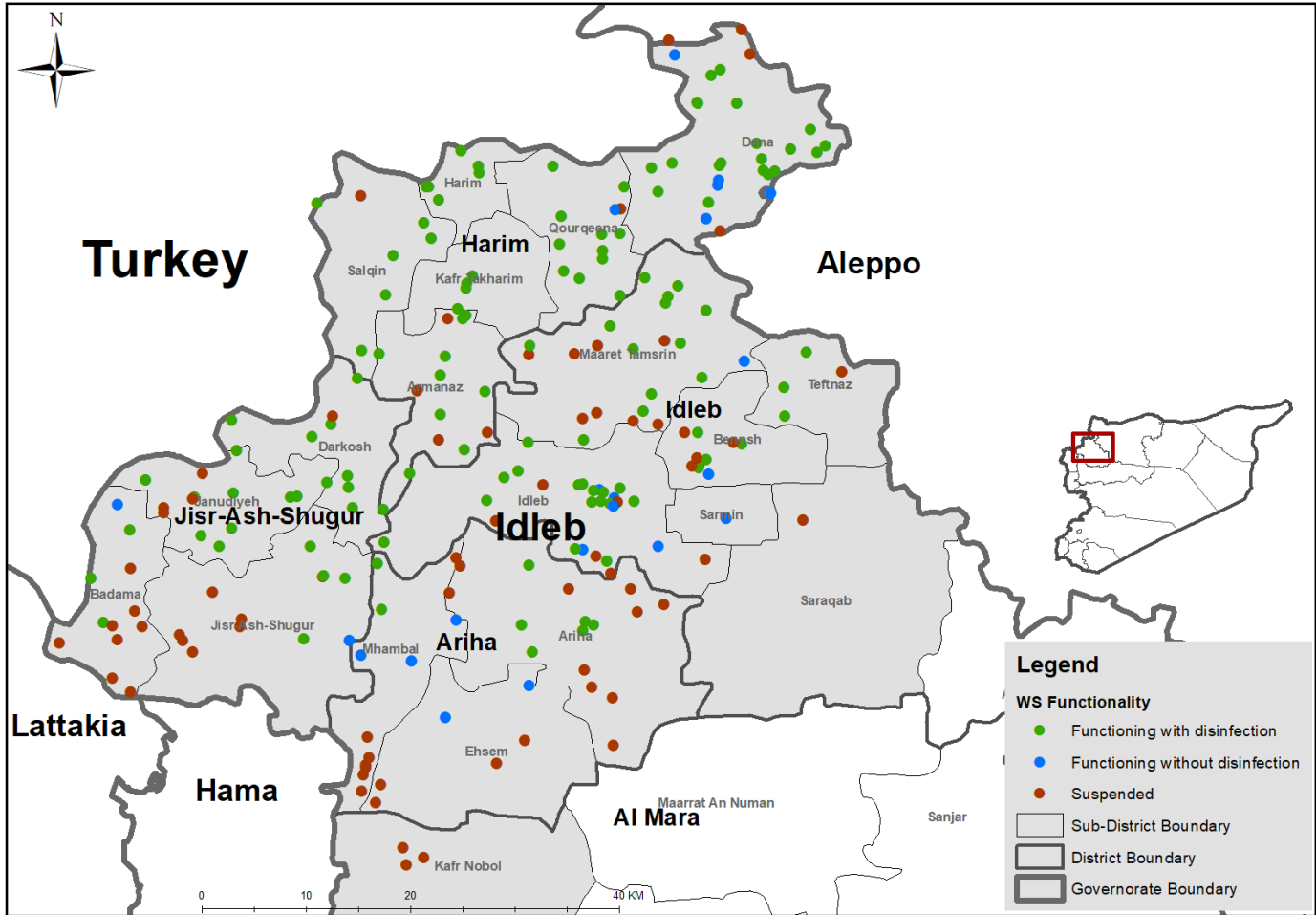
## Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



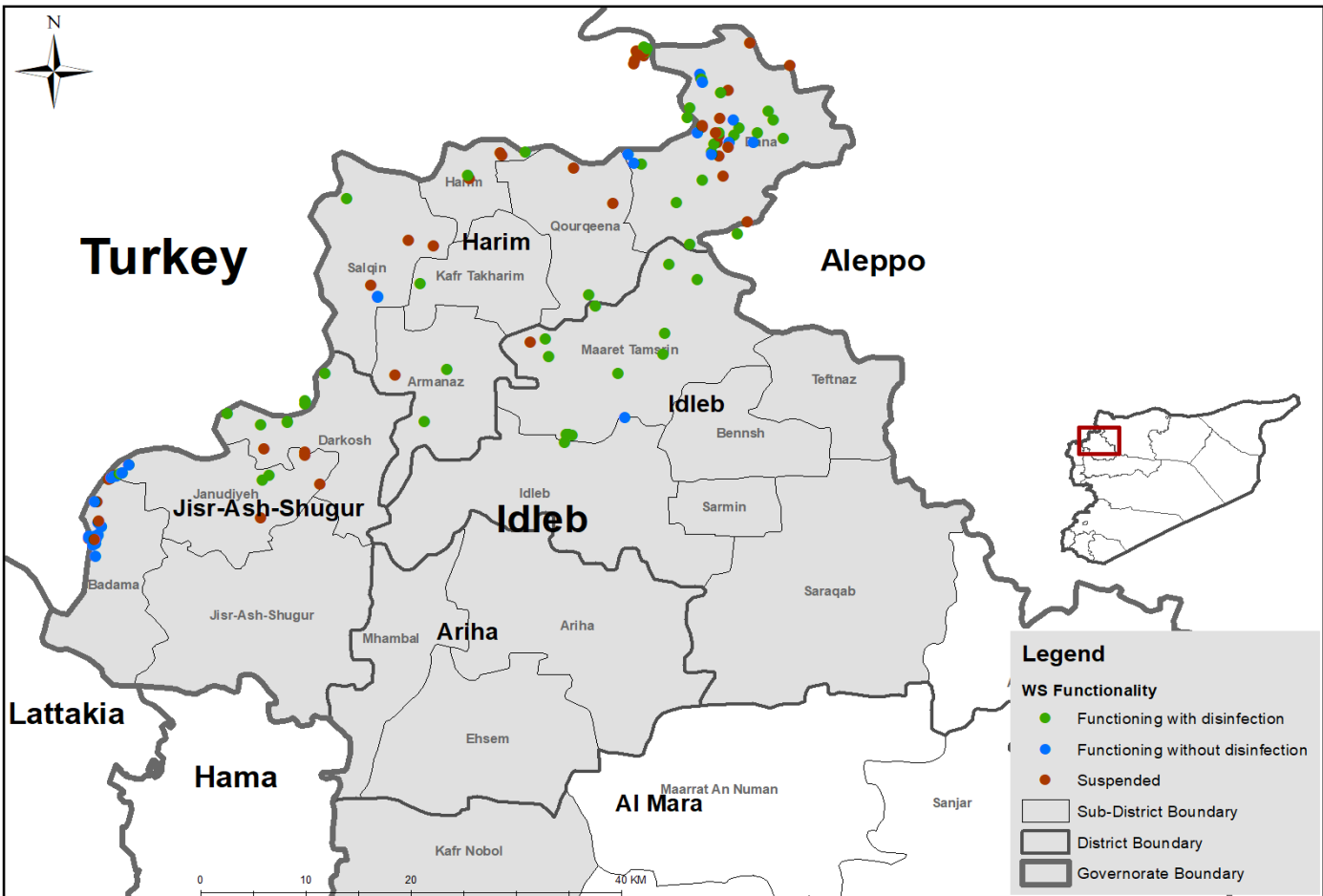
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



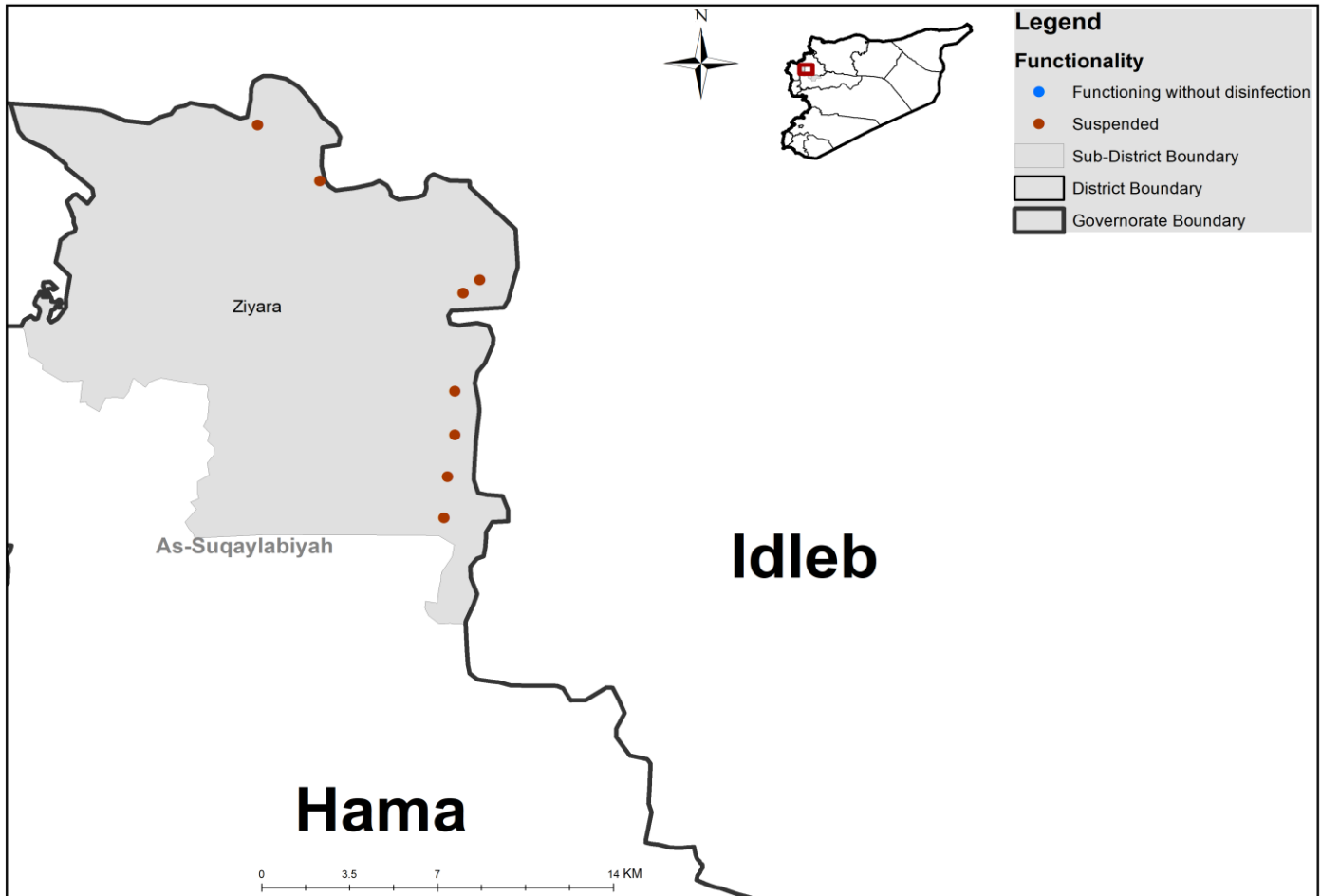
## Drinking Water Stations Distribution in Idleb (Communities Water Stations)



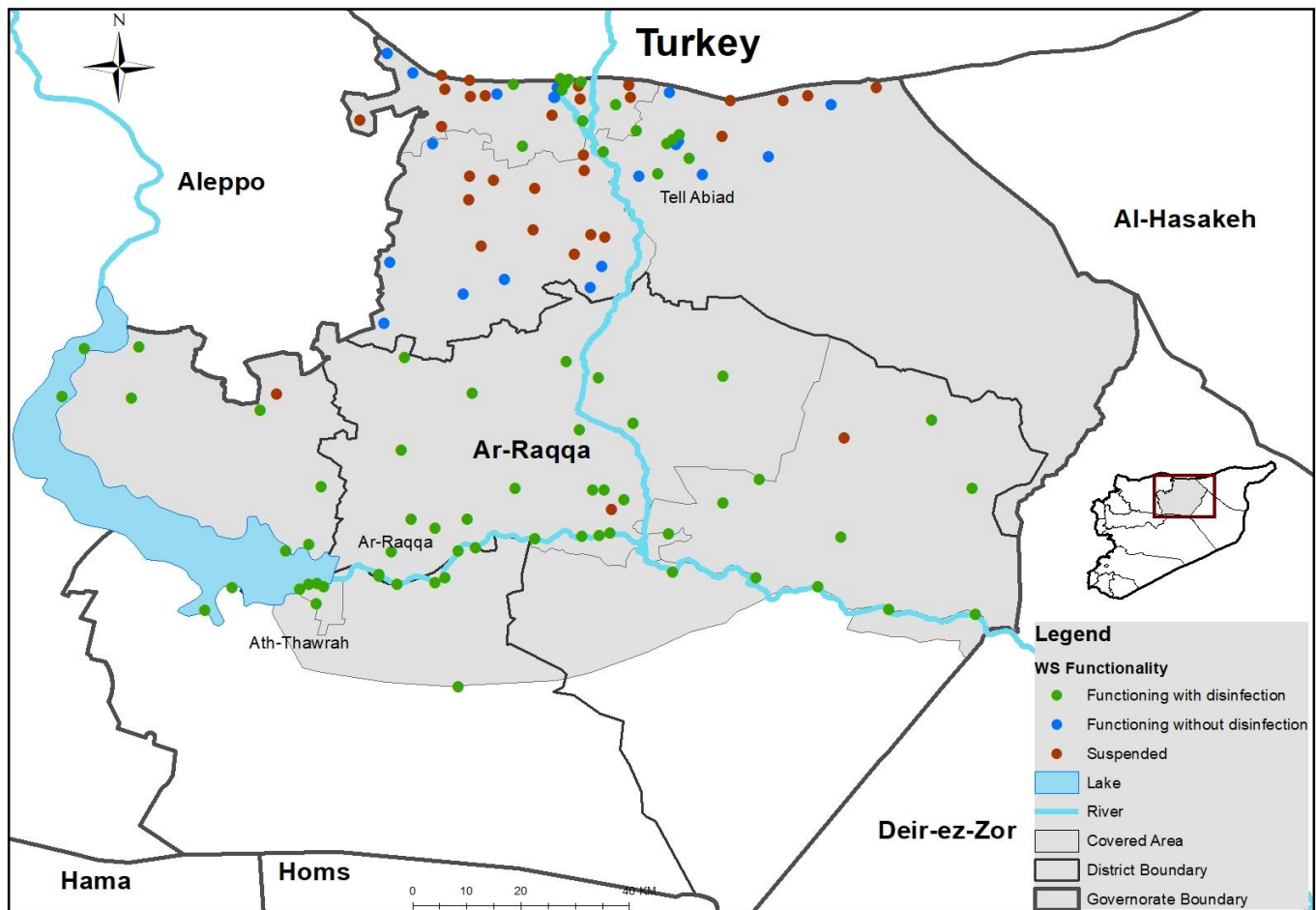
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



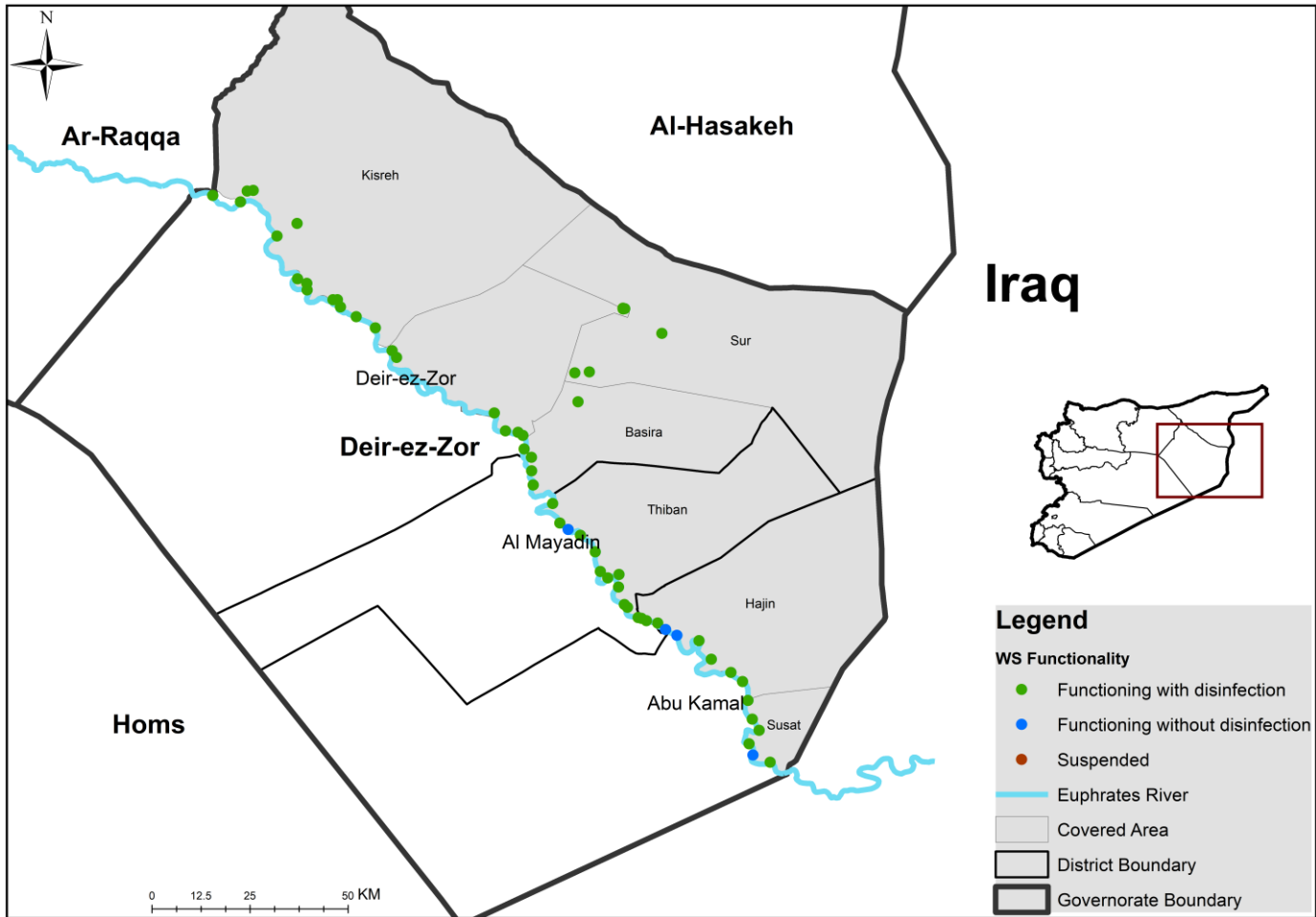
## Drinking Water Stations Distribution in Hama



## Drinking Water Stations Distribution in Ar-raqqa



## Drinking Water Stations Distribution in Deir-ez-Zor



## Drinking Water Stations Distribution in Al-Hasakeh

