

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

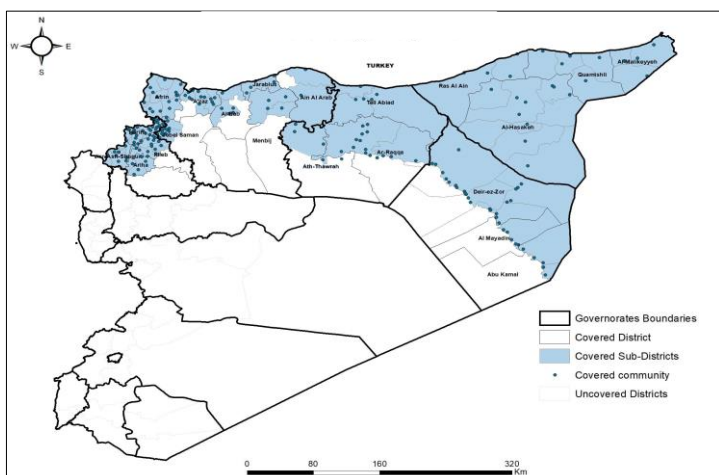
Date: 9 Apr - 22 Apr 2023

Week No. 15-16

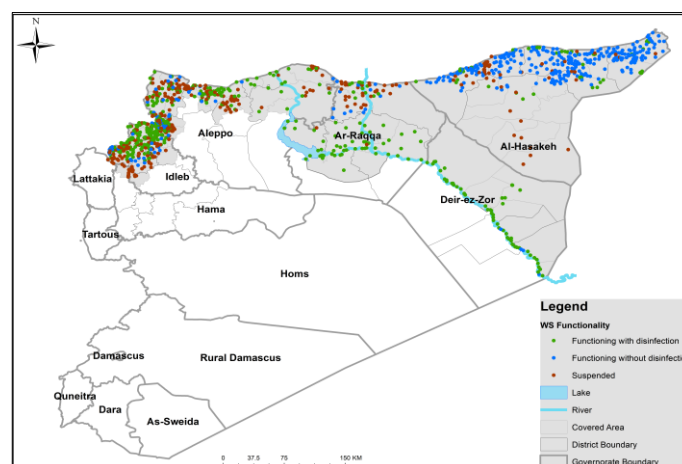
### Highlights

- This report covers 1299 public drinking water stations monitored in 6 governorates, 1104 community-based, and 195 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 70% (912/1299) were functioning, while 30% (387/1299) of the station were non-functional
- The percentage of the suspended stations due to the lack of operational costs is 24%, and the percentage of the suspended stations due to the need for total-scale maintenance is 22%, of the total suspended water stations.
- Of the water stations, 35% 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 60% (551/912).
- Of the functioning water stations, percentage of 88% (798/912) delivered water using a piping network, percentage of 08% (66/912) delivered water using water trucking and percentage of 04% (43/912) delivered water using both, and 01% (5/912) delivered water using manhal.
- 25 water quality tests were conducted, 03 of them were contaminated.

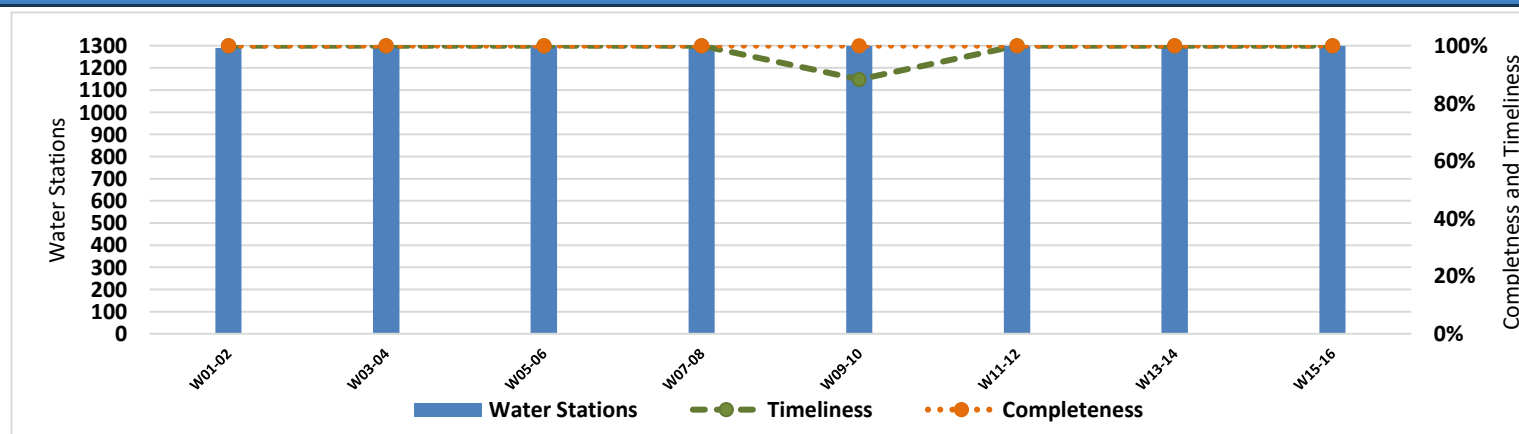
### EWARN Coverage



### WASH Coverage by EWARN



### Completeness and Timeliness of Biweekly Reports



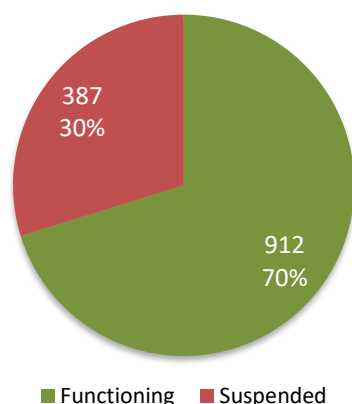
## Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	258	129	50%
Aleppo (Camps)	47	16	34%
Idleb (Communities)	228	140	61%
Idleb (Camps)	148	105	71%
Hama	8	0	0%
Ar-raqqqa	122	89	73%
Deir-ez-Zor	61	60	98%
Al-Hasakeh	427	373	87%
<b>Total</b>	<b>1299</b>	<b>912</b>	<b>70%</b>

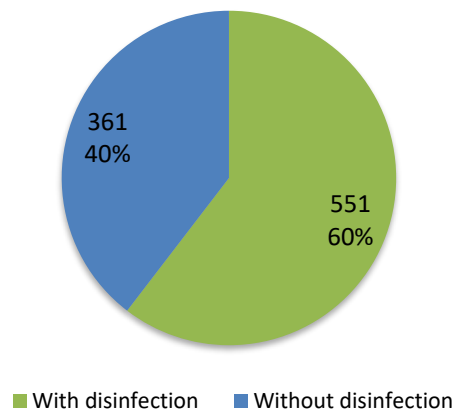
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	129	113	88%
Aleppo (Camps)	16	10	63%
Idleb (Communities)	140	118	84%
Idleb (Camps)	105	72	69%
Hama	0	0	0%
Ar-raqqqa	89	76	85%
Deir-ez-Zor	60	56	93%
Al-Hasakeh	373	106	28%
<b>Total</b>	<b>912</b>	<b>551</b>	<b>60%</b>

## Drinking Water Stations Status

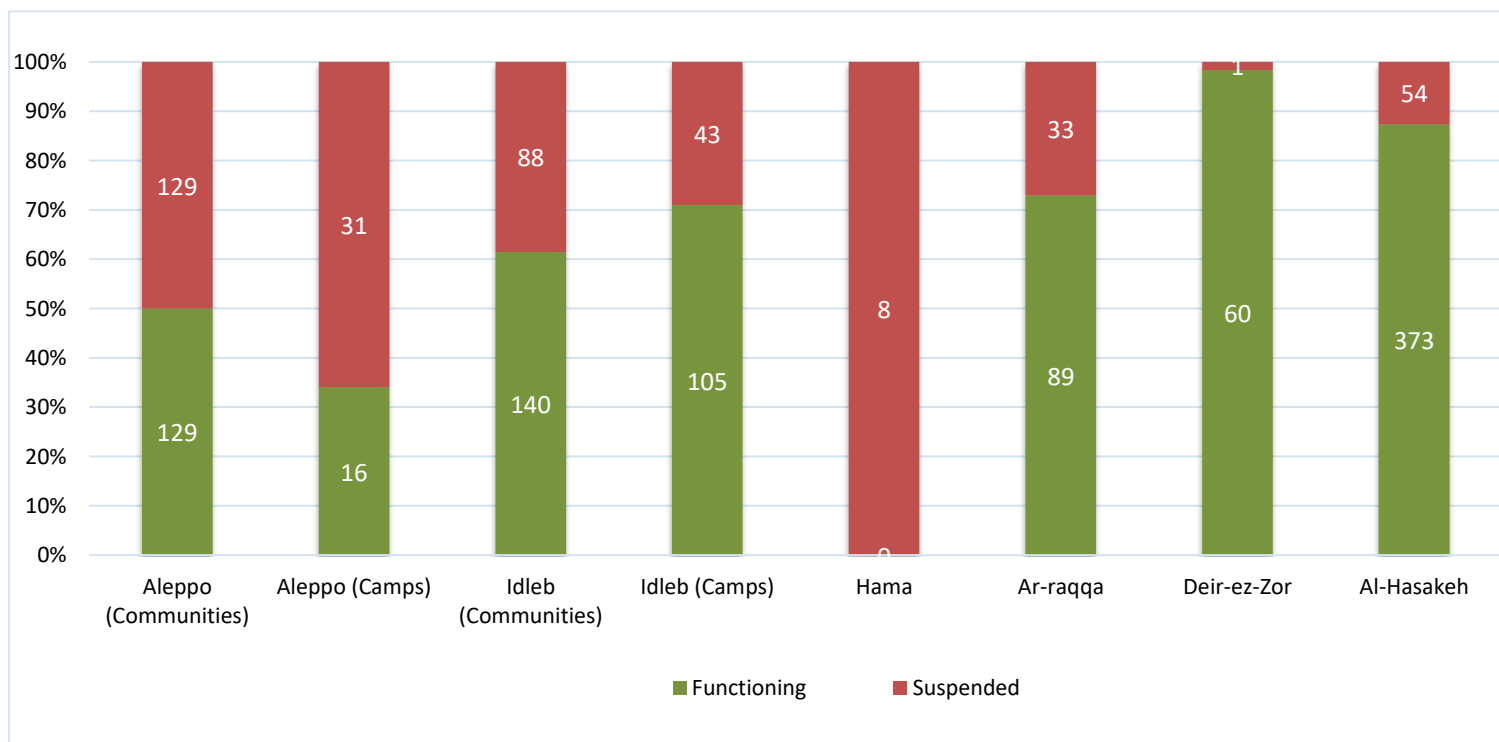
Drinking Water Stations Status



Functioning DWS Chlorination Status

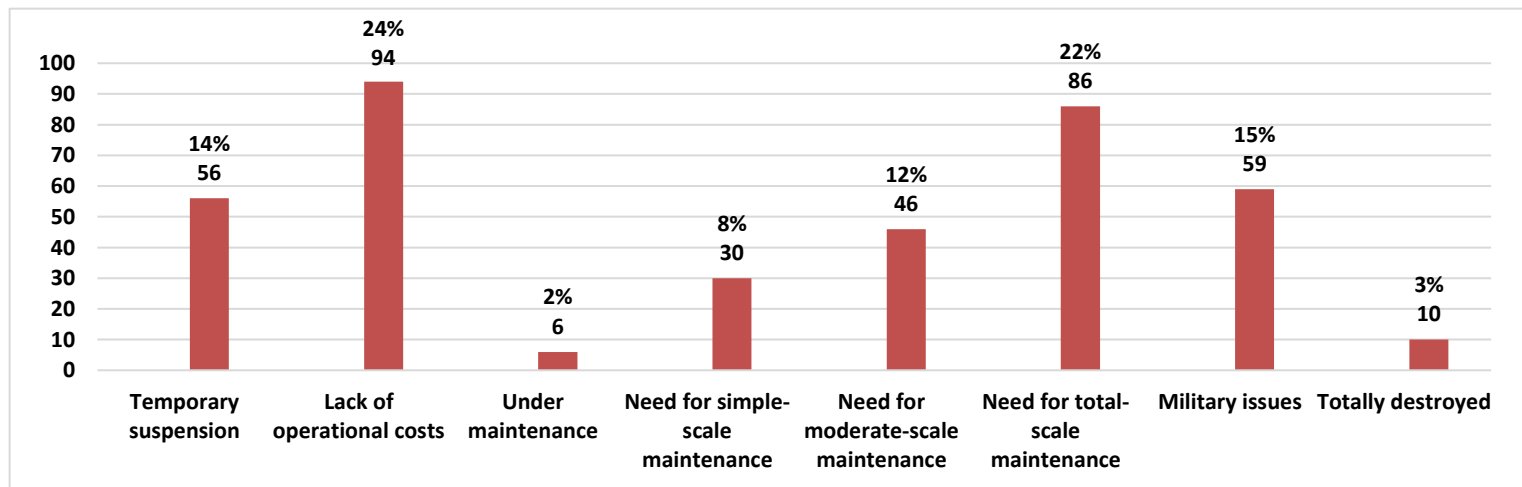


## Drinking Water Stations Status in Governorates



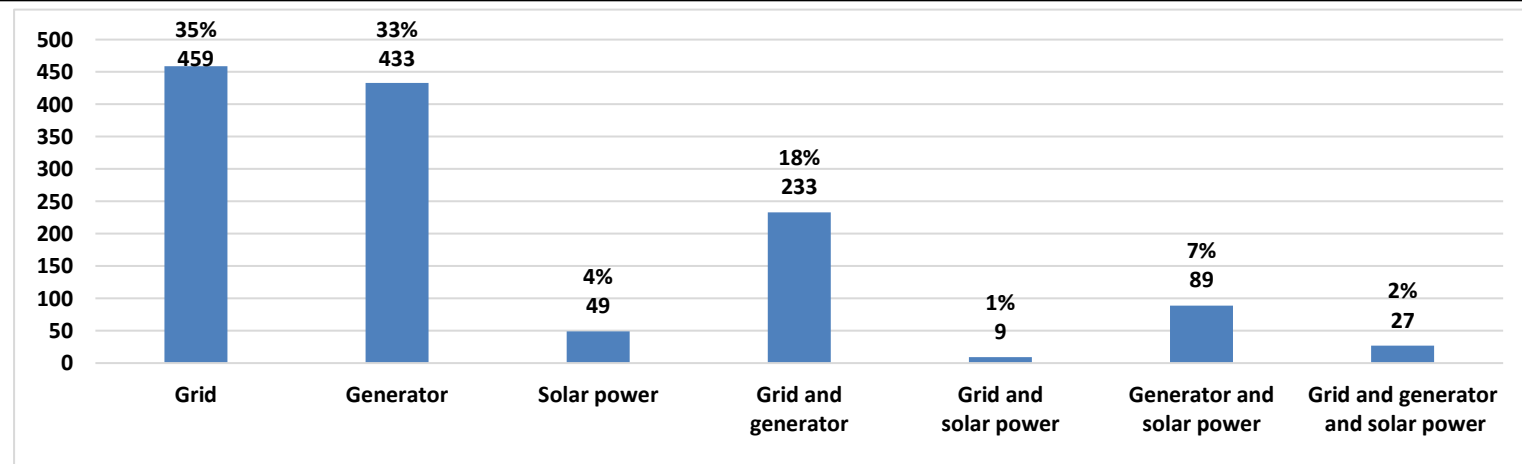
## The Reason for Suspension

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	27	41	2	7	26	43	9	5
Idleb	9	46	2	14	12	34	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	2	7	0	4	7	4	9	0
Deir-ez-Zor	0	0	0	1	0	0	0	0
Al-Hasakeh	18	0	2	4	1	5	22	2
<b>Total</b>	<b>56</b>	<b>94</b>	<b>6</b>	<b>30</b>	<b>46</b>	<b>86</b>	<b>59</b>	<b>10</b>

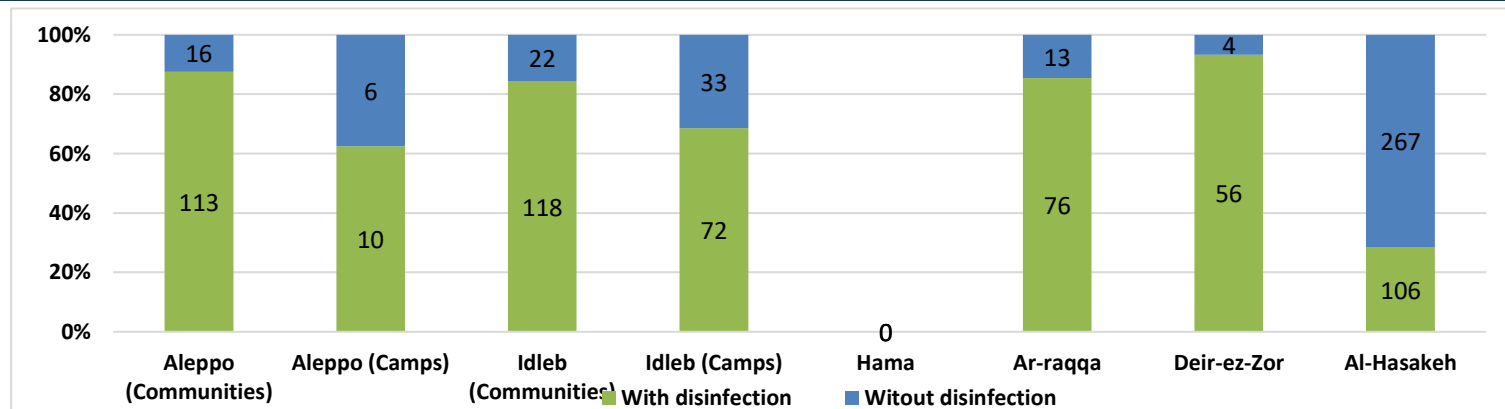


## Source of the Electric Power

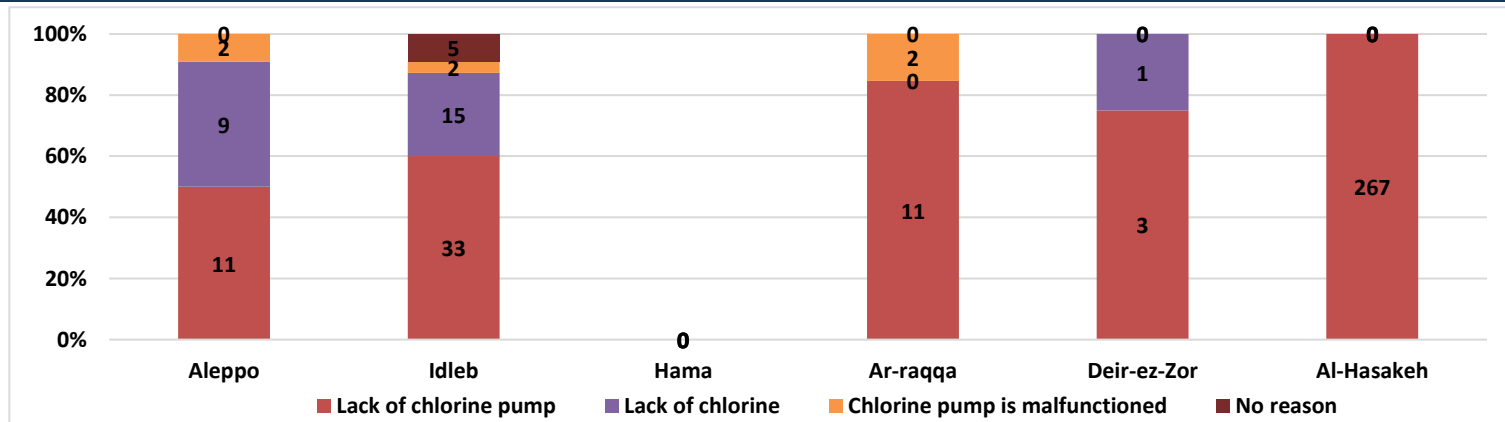
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	166	13	43	3	40	20
Idleb	12	241	33	32	5	48	5
Hama	0	8	0	0	0	0	0
Ar-raqqqa	78	3	3	37	0	1	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	349	3	0	72	1	0	2
<b>Total</b>	<b>459</b>	<b>433</b>	<b>49</b>	<b>233</b>	<b>9</b>	<b>89</b>	<b>27</b>



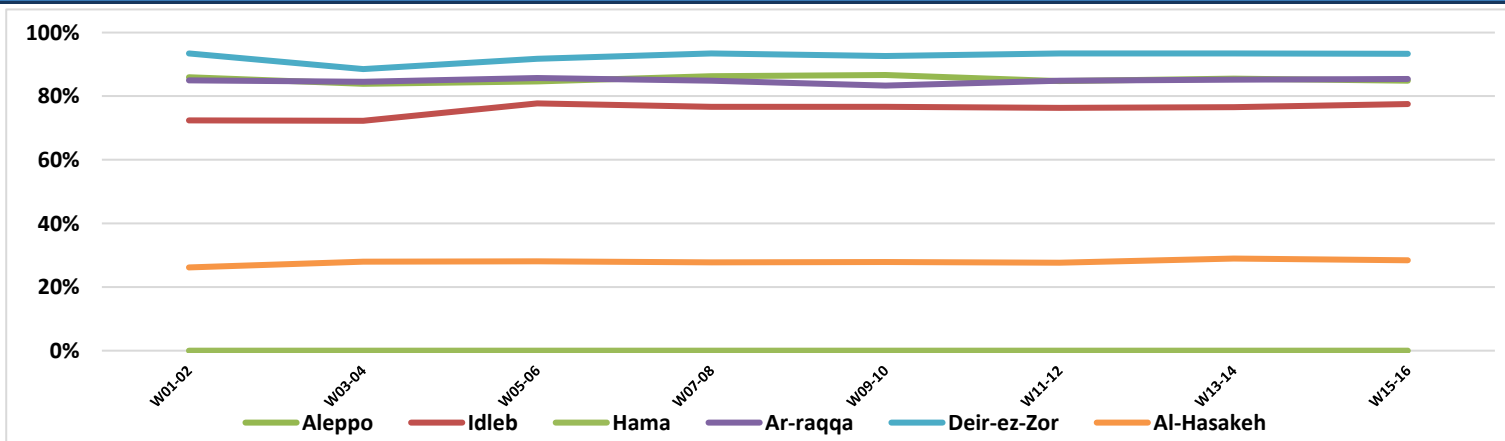
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination

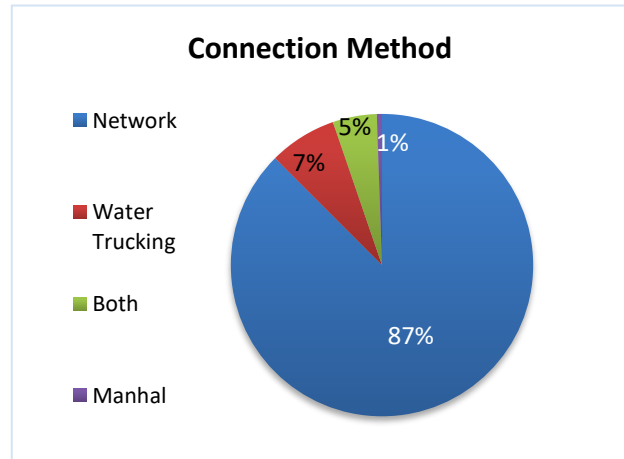


## Chlorination Status Over Weeks

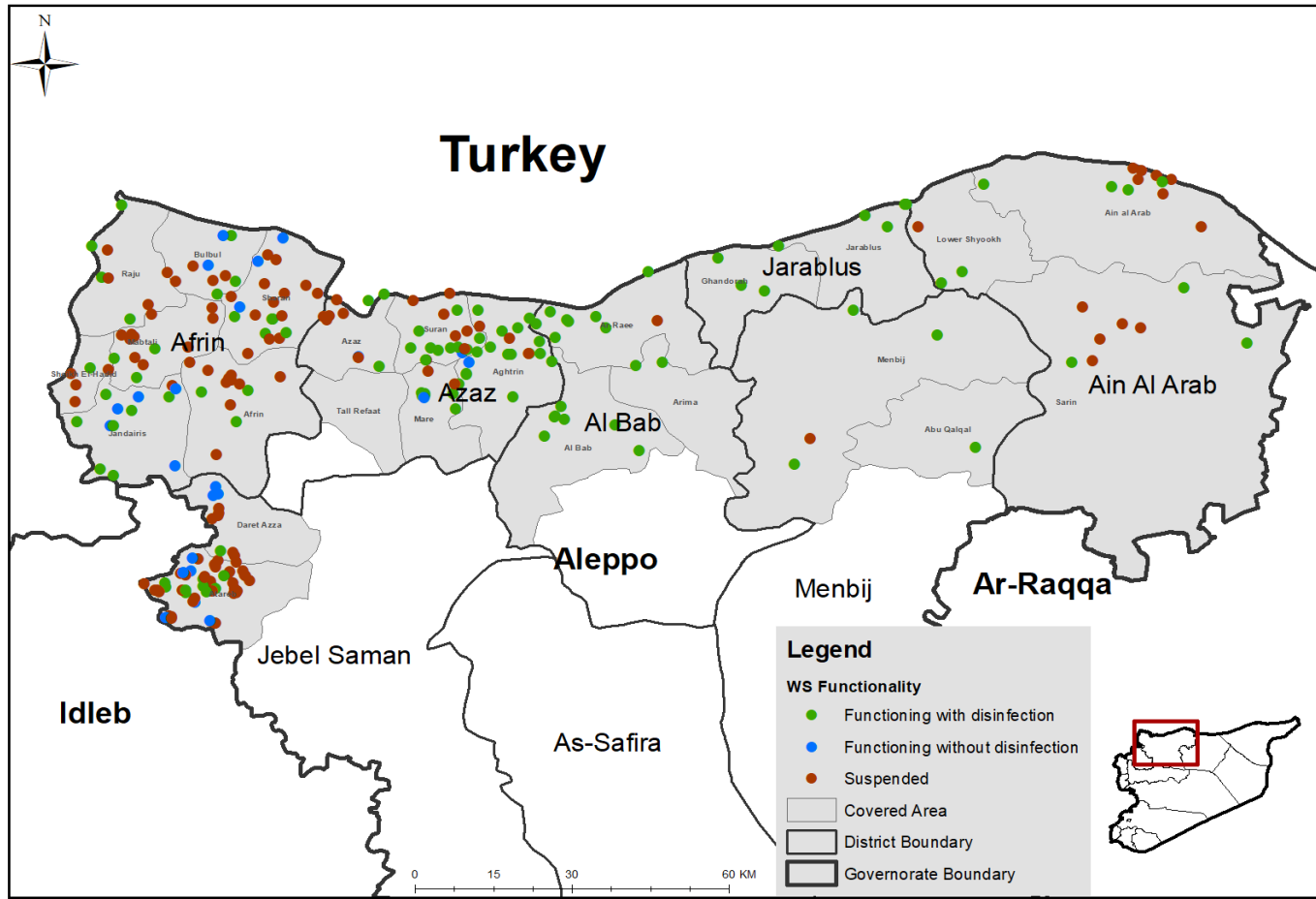


## Connection Method

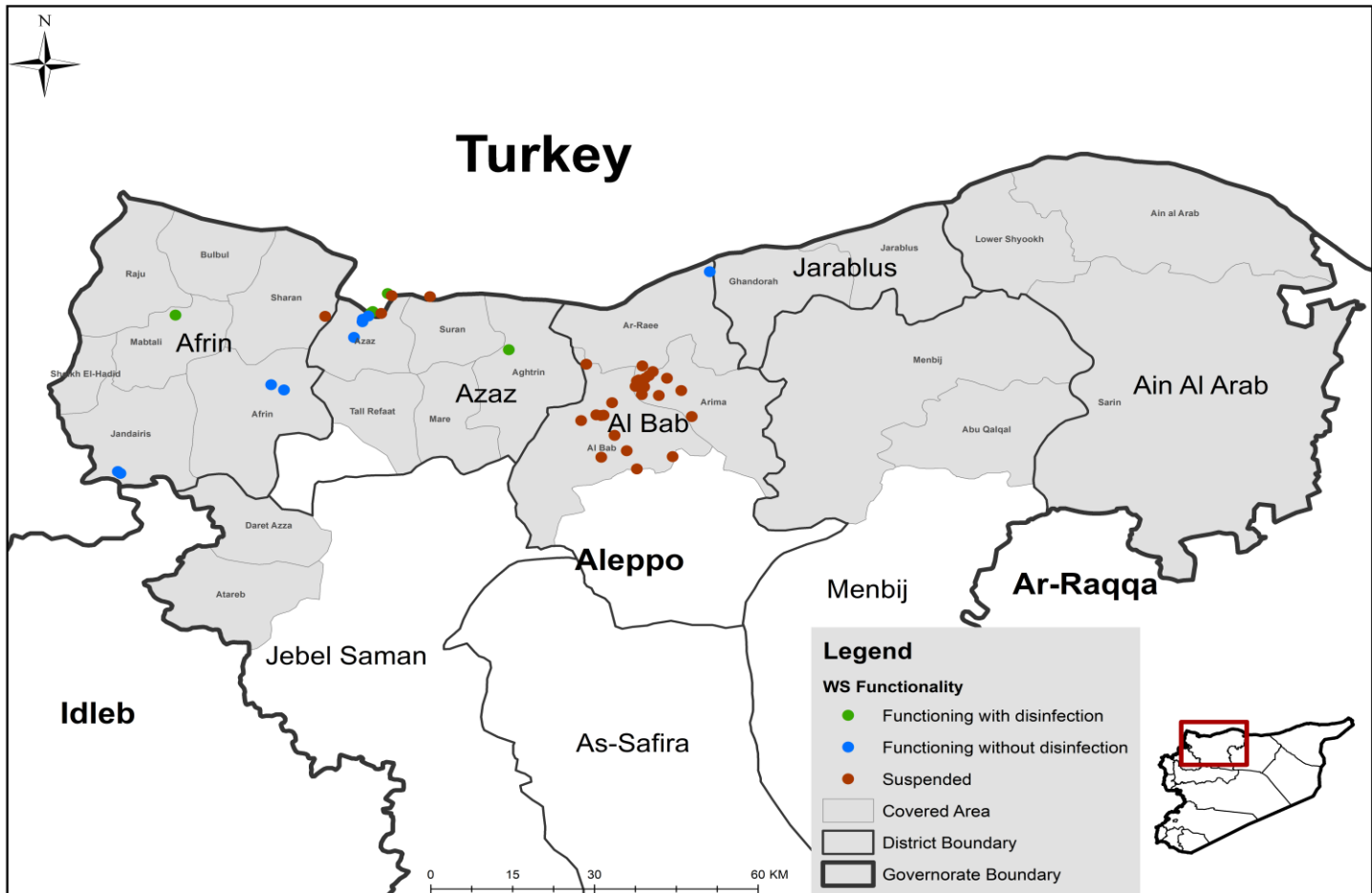
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	145	127	3	10	5
Idleb	245	158	56	31	0
Hama	0	0	0	0	0
Ar-raqqa	89	86	2	1	0
Deir-ez-Zor	60	56	4	0	0
Al-Hasakeh	373	371	1	1	0
<b>Total</b>	<b>912</b>	<b>798</b>	<b>66</b>	<b>43</b>	<b>5</b>



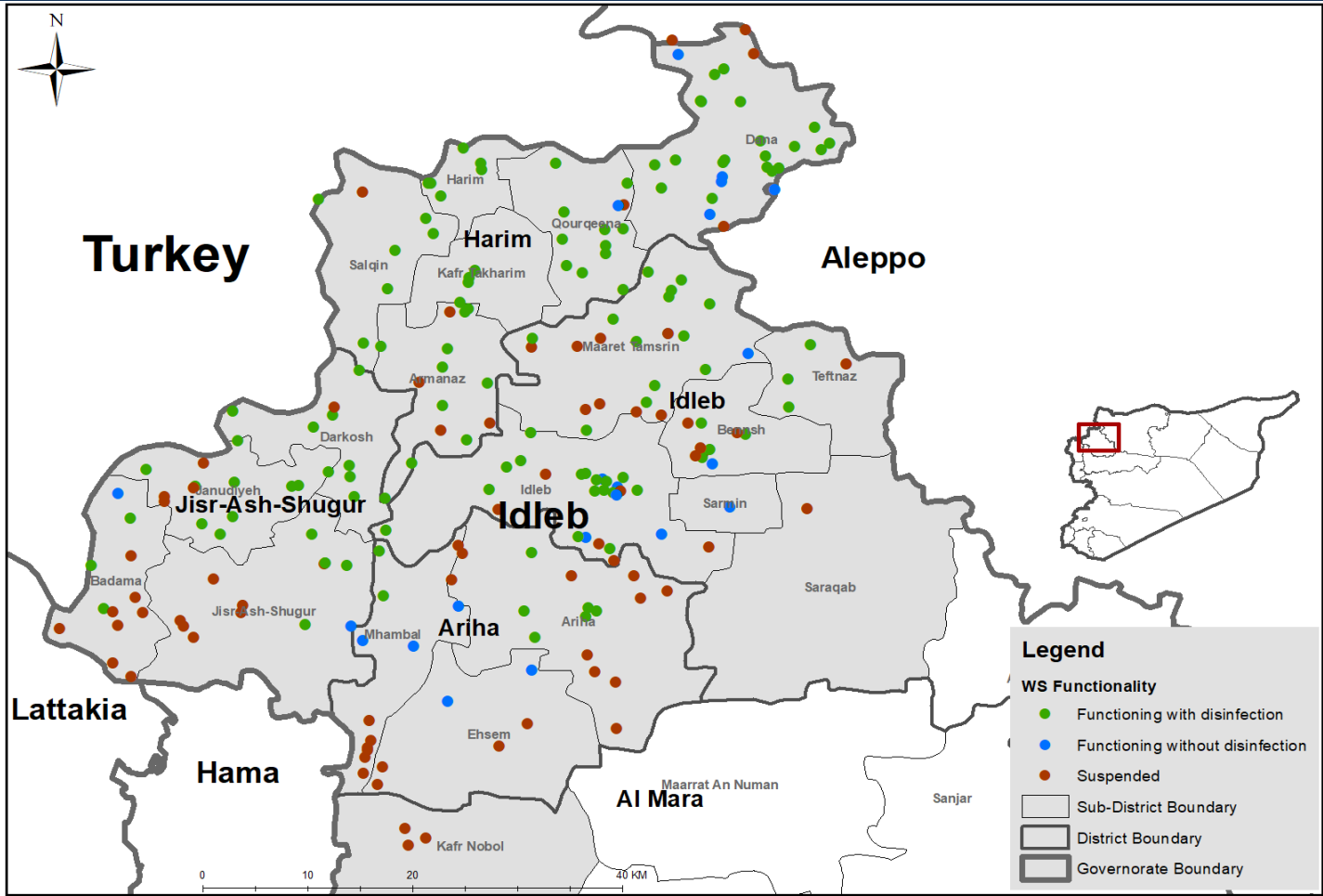
## Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



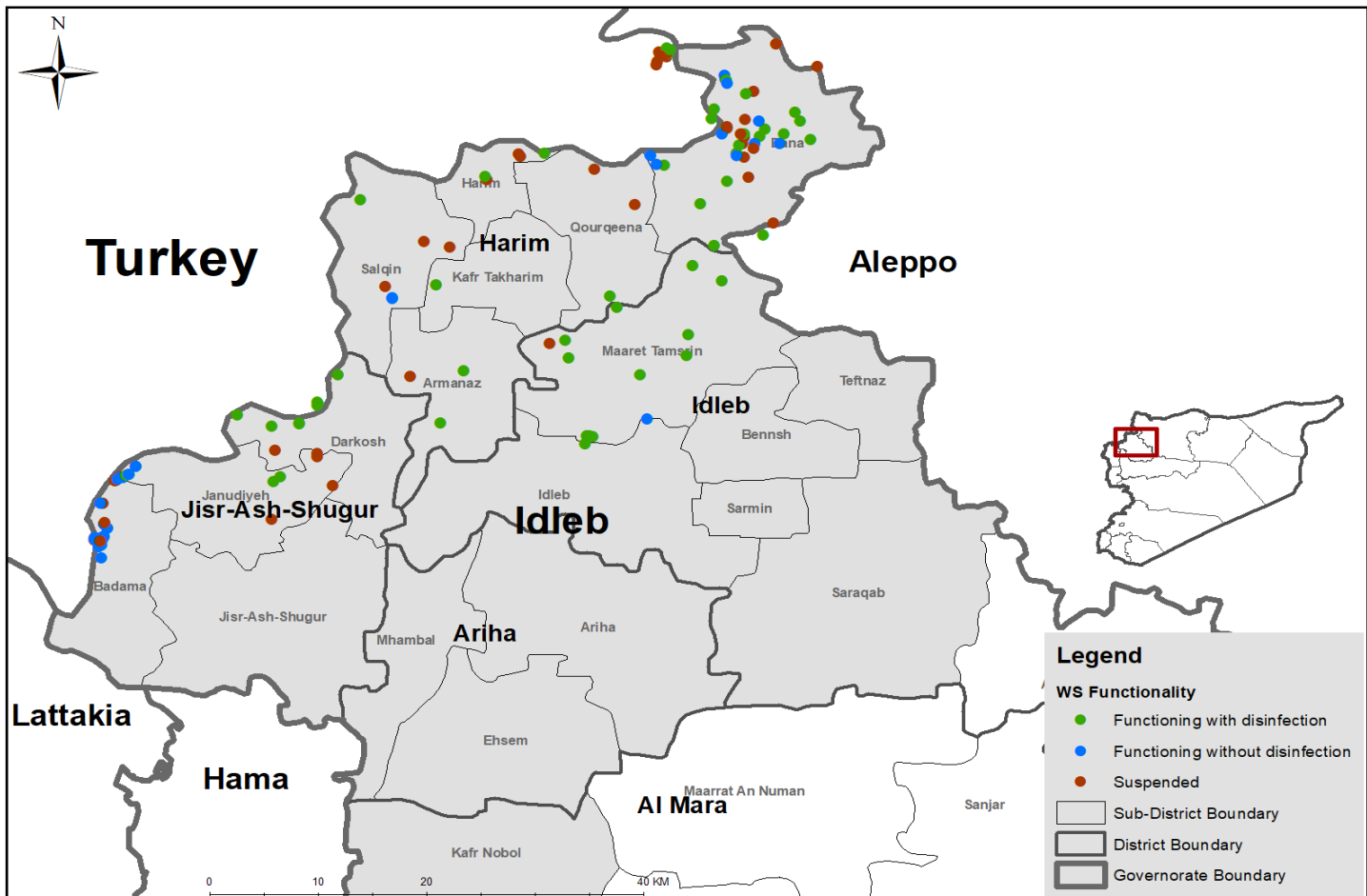
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



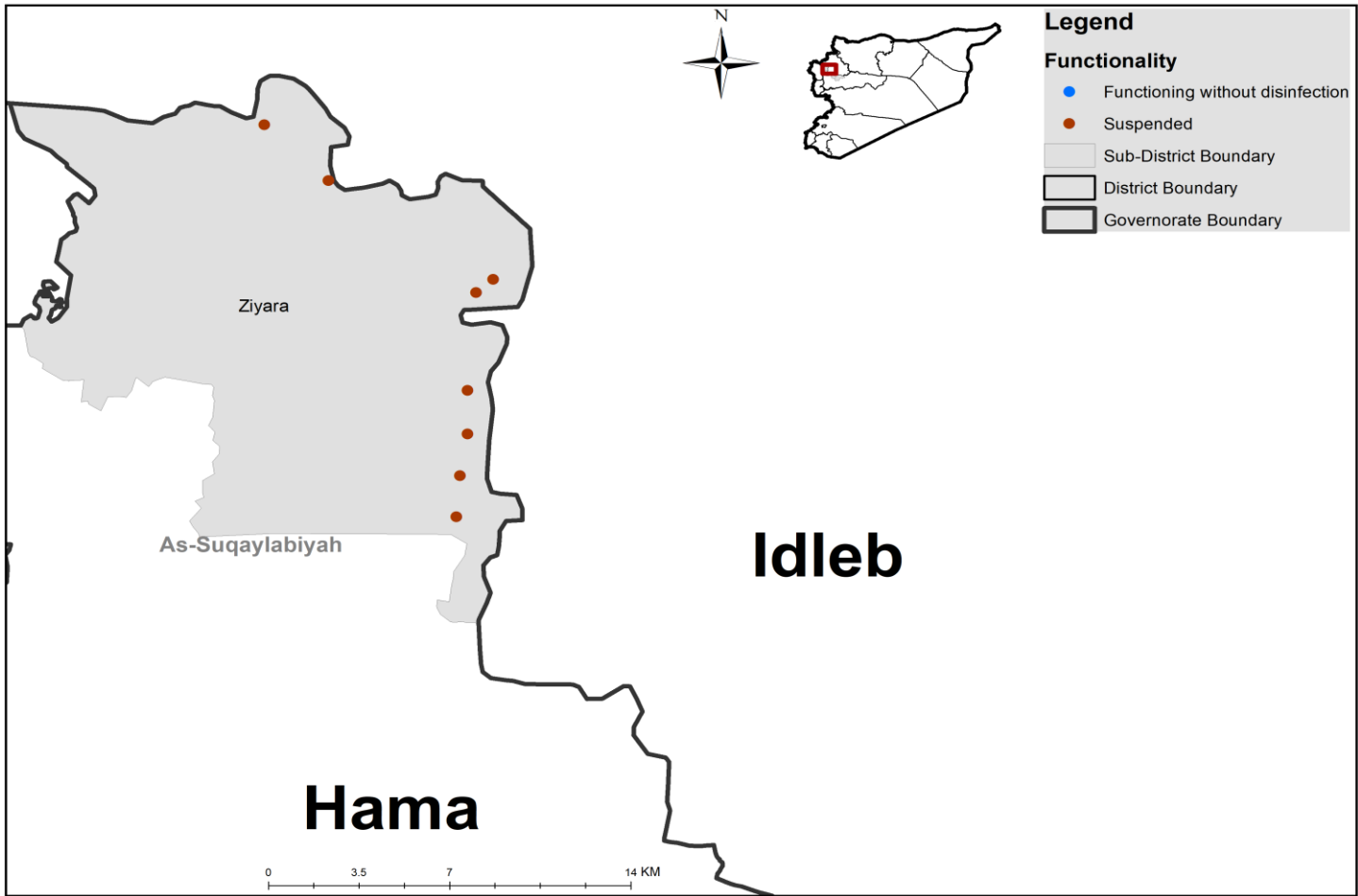
## Drinking Water Stations Distribution in Idleb (Communities Water Stations)



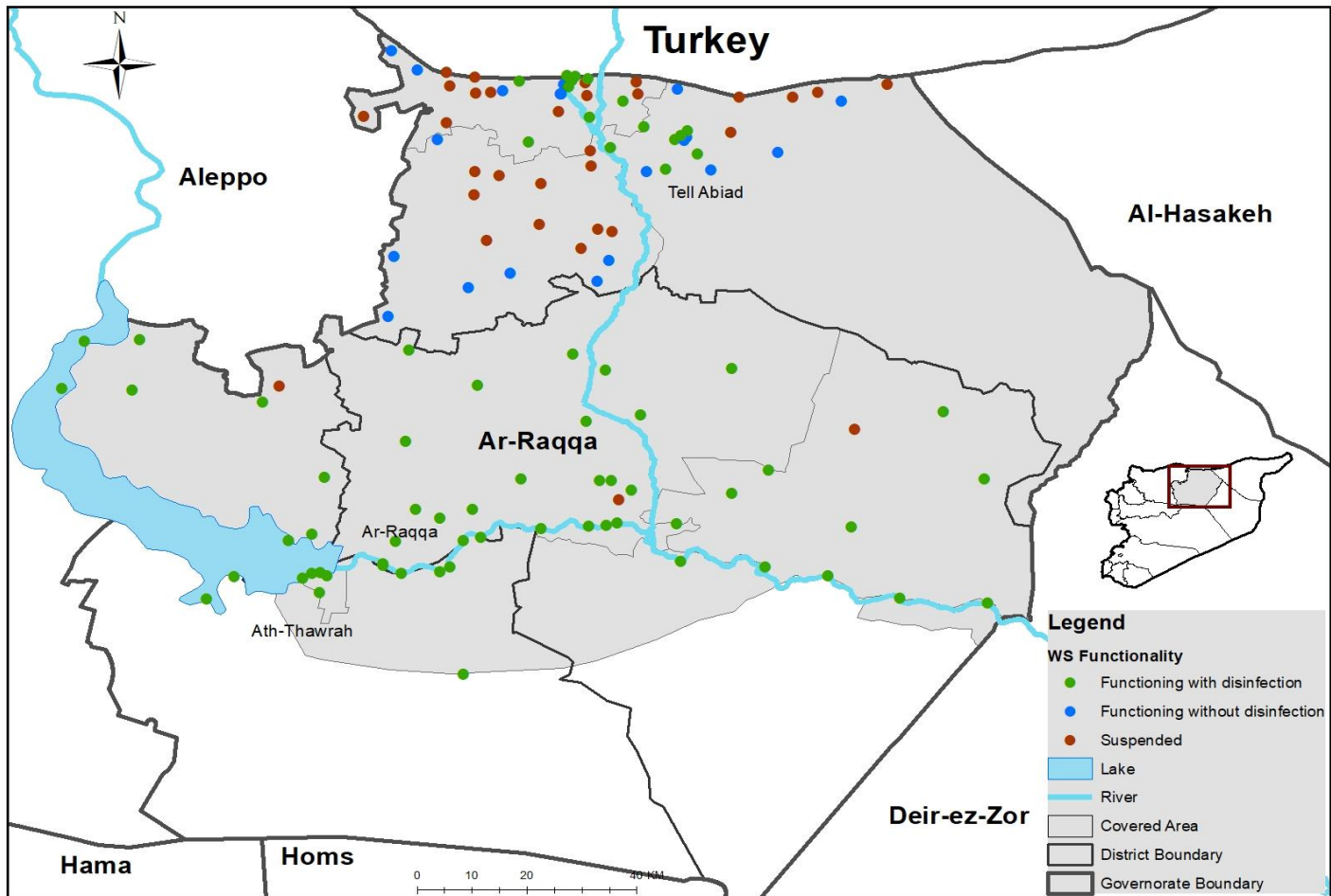
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



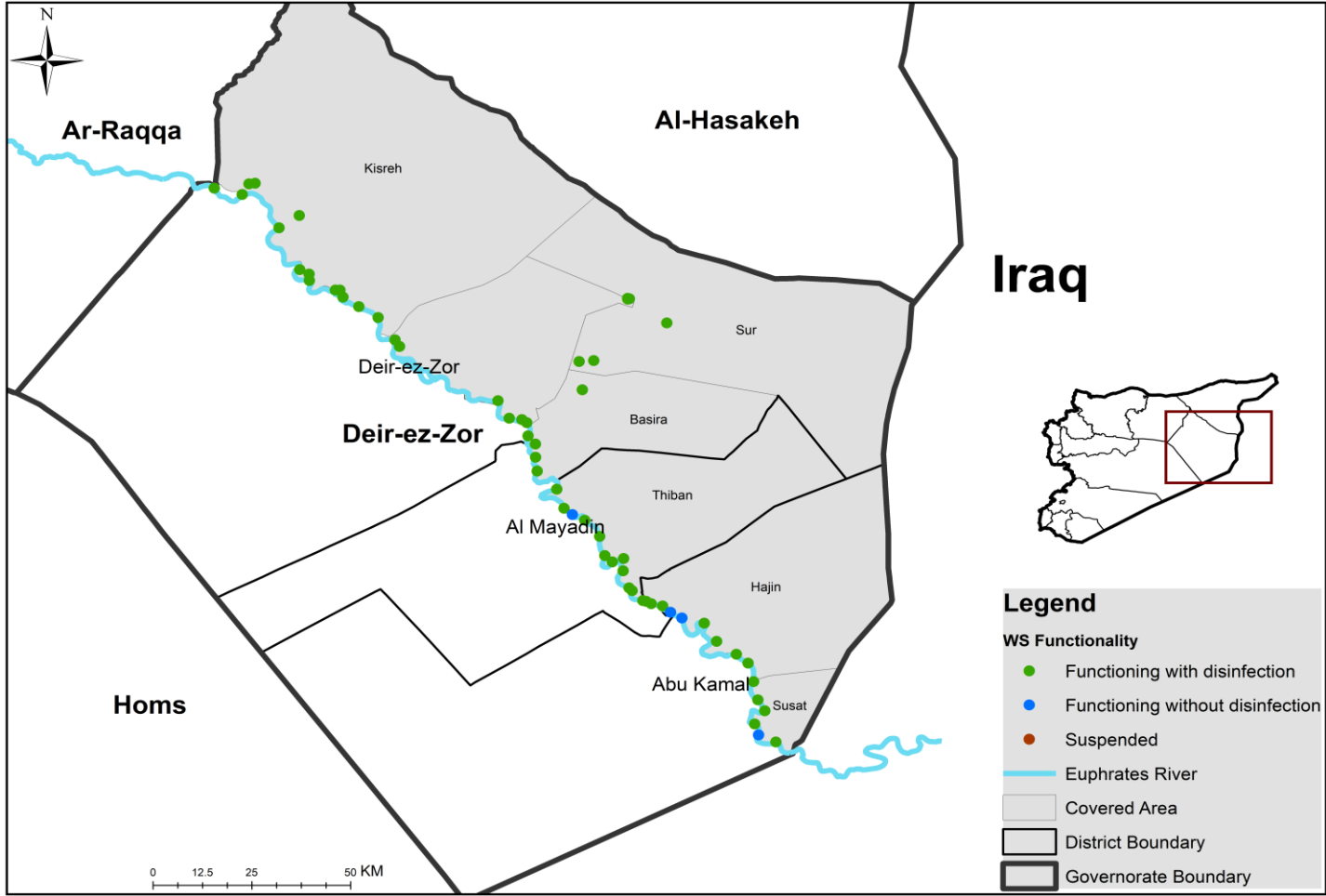
## Drinking Water Stations Distribution in Hama



## Drinking Water Stations Distribution in Ar-raqqa



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



## Drinking Water Stations Distribution in Al-Hasakeh

