

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

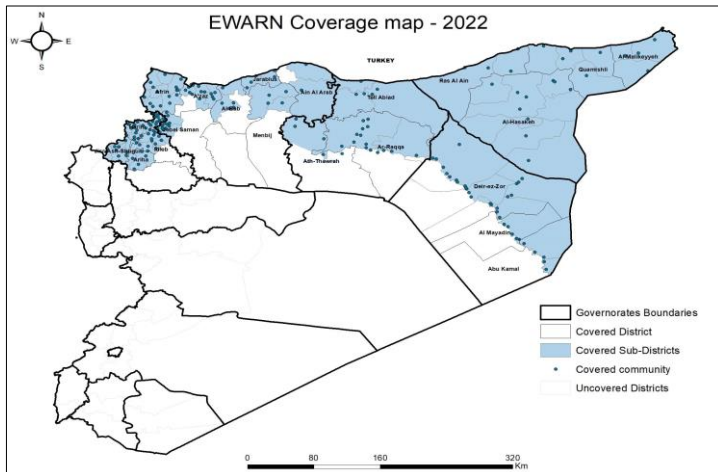
Date: 11 Sep - 24 Sep 2022

Week No. 37-38

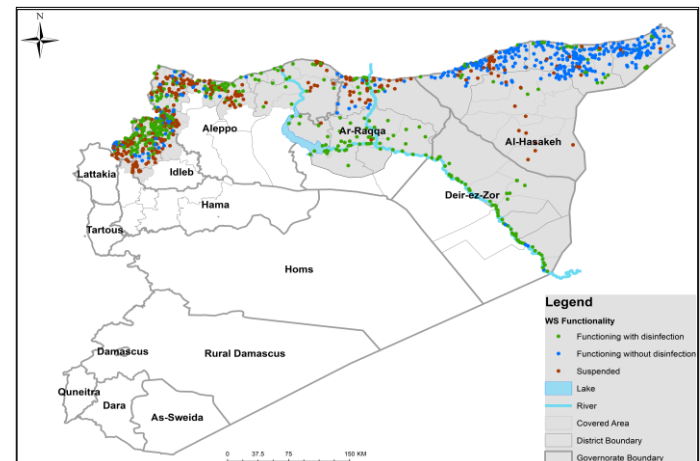
### Highlights

- This report covers 1285 public drinking water stations monitored in 6 governorates, 1099 community-based, and 186 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 70% (897/1285) were functioning.
- The percentage of the suspended stations due to the lack of operational costs is 20%, and the percentage of the suspended stations due to the need for total-scale maintenance is 21%, of the total suspended water stations.
- Of the water stations, 36% depend on the grid and 35% depend on generators as a source of electric power.
- 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 57% (514/897).
- Of the functioning water stations, percentage of 88% (786/897) delivered water using a piping network, percentage of 08% (65/897) delivered water using tankering and percentage of 04% (41/897) delivered water using both, and 00% (5/897) delivered water using manhal.
- 104 water quality tests were conducted, 17 of them were contaminated.

### EWARN Coverage

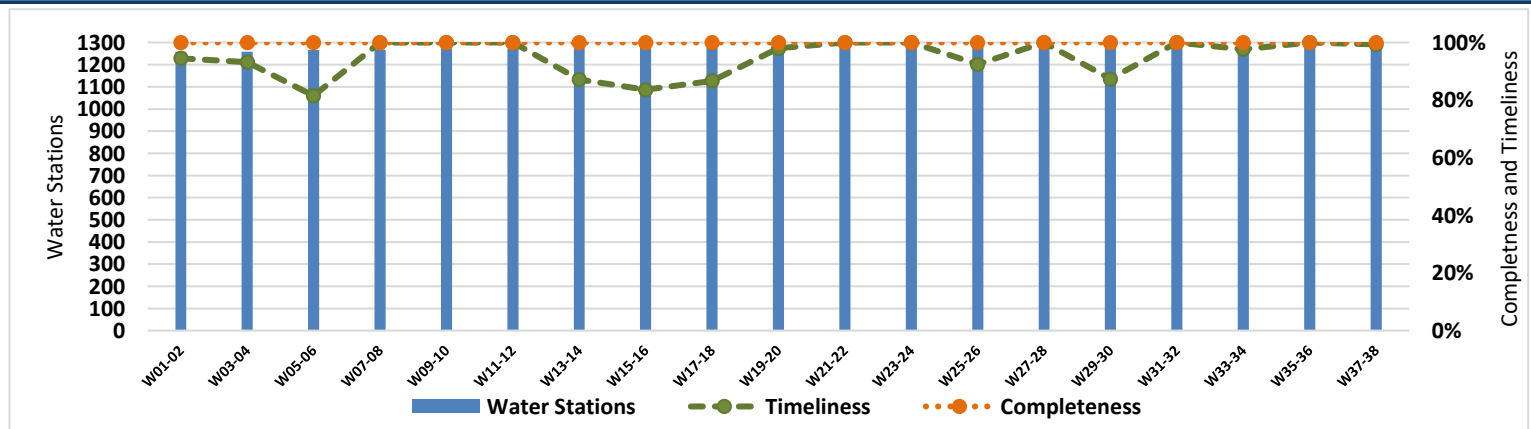


### WASH Coverage by EWARN



WASH covers **77** sub-districts, **23** districts in **6** governorates

### Completeness and Timeliness of Biweekly Reports



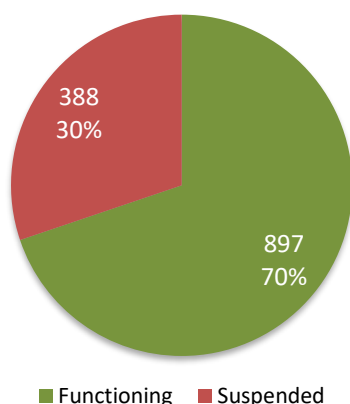
## Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	257	135	53%
Aleppo (Camps)	45	14	31%
Idleb (Non-camps)	226	149	66%
Idleb (Camps)	141	97	69%
Hama	8	0	0%
Ar-raqqa	121	90	74%
Deir-ez-Zor	61	61	100%
Al-Hasakeh	426	351	82%
<b>Total</b>	<b>1285</b>	<b>897</b>	<b>70%</b>

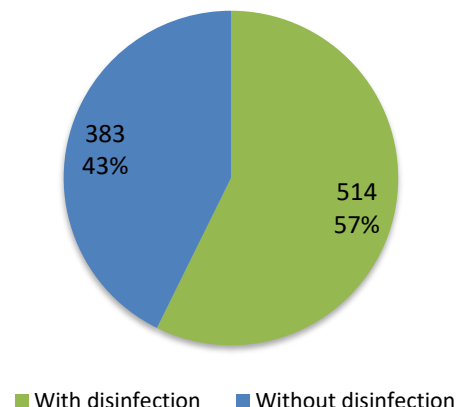
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	135	113	84%
Aleppo (Camps)	14	5	36%
Idleb (Non-camps)	149	127	85%
Idleb (Camps)	97	55	57%
Hama	0	0	0%
Ar-raqqa	90	70	78%
Deir-ez-Zor	61	57	93%
Al-Hasakeh	351	87	25%
<b>Total</b>	<b>897</b>	<b>514</b>	<b>57%</b>

## Drinking Water Stations Status

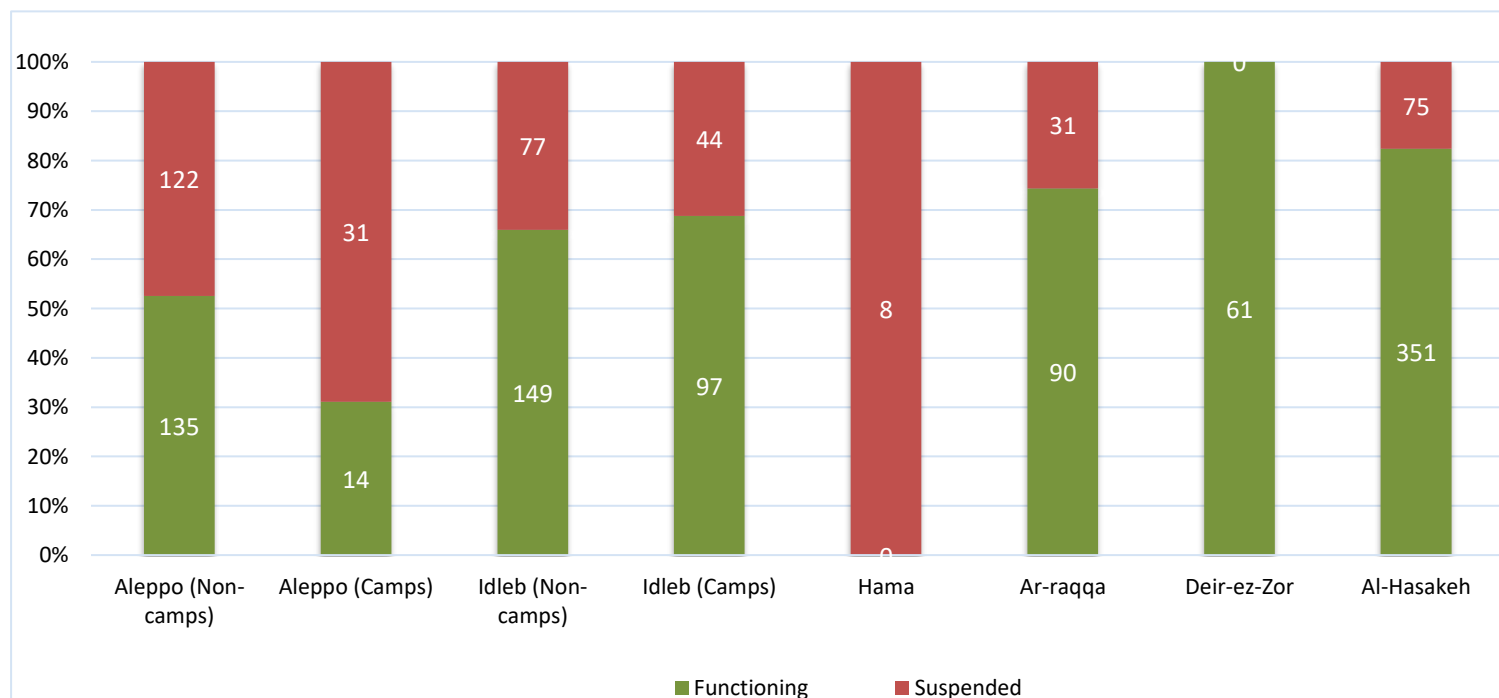
Drinking Water Stations Status



Functioning DWS Chlorination Status

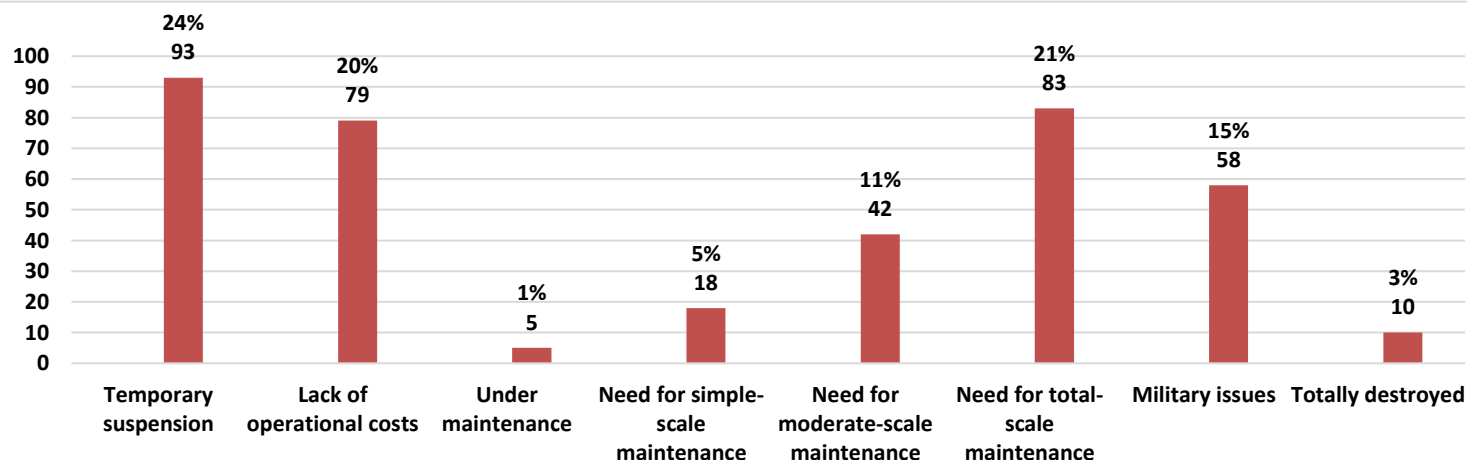


## Drinking Water Stations Status in Governorates



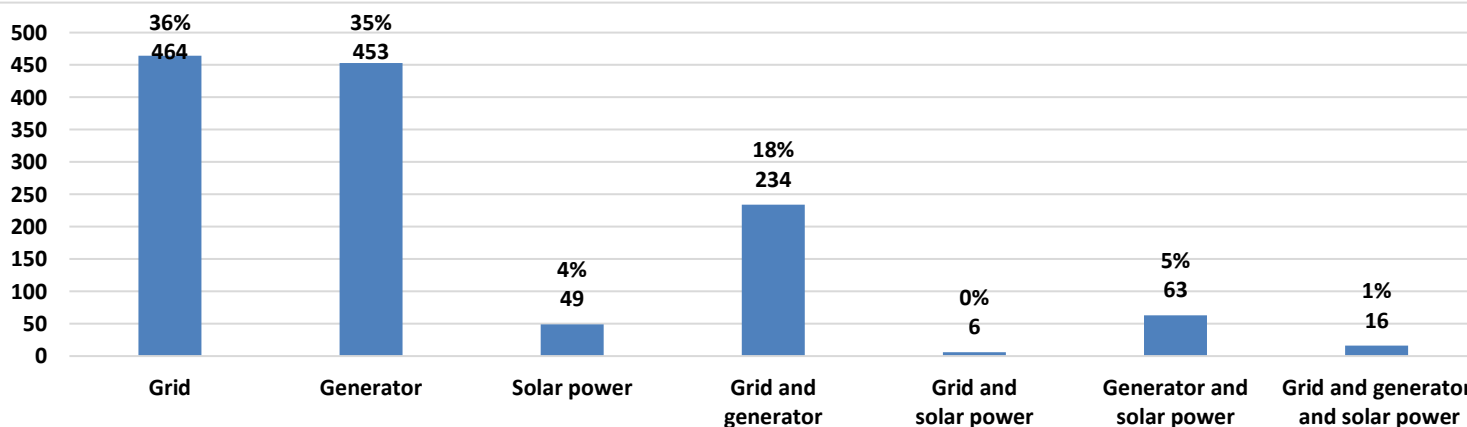
## The Reason for Suspension

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	40	2	7	23	40	9	5
Idleb	12	38	1	10	11	35	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	15	0	0	1	5	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	39	1	2	0	3	6	22	2
<b>Total</b>	<b>93</b>	<b>79</b>	<b>5</b>	<b>18</b>	<b>42</b>	<b>83</b>	<b>58</b>	<b>10</b>

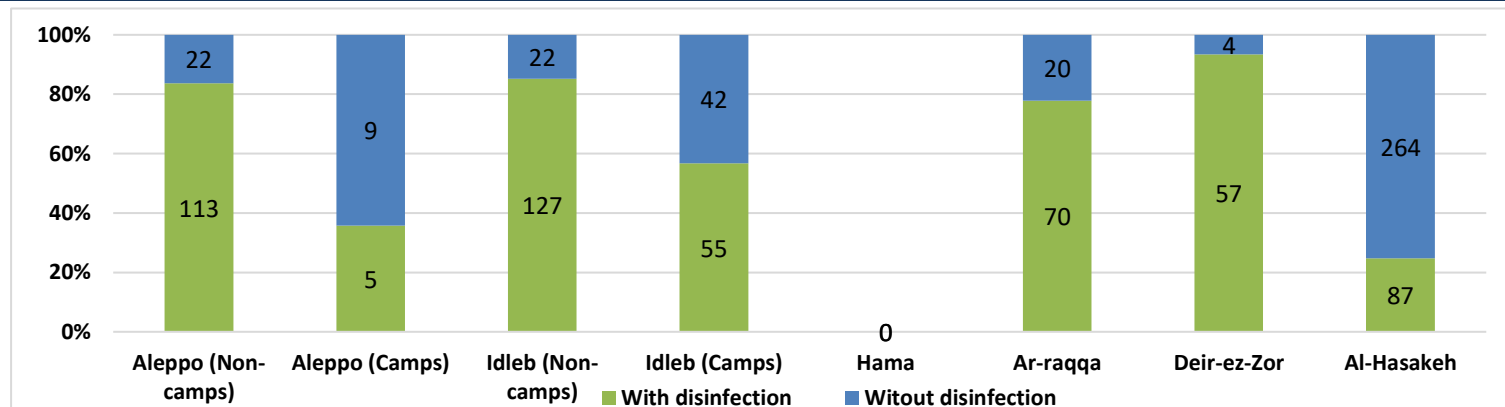


## Source of the Electric Power

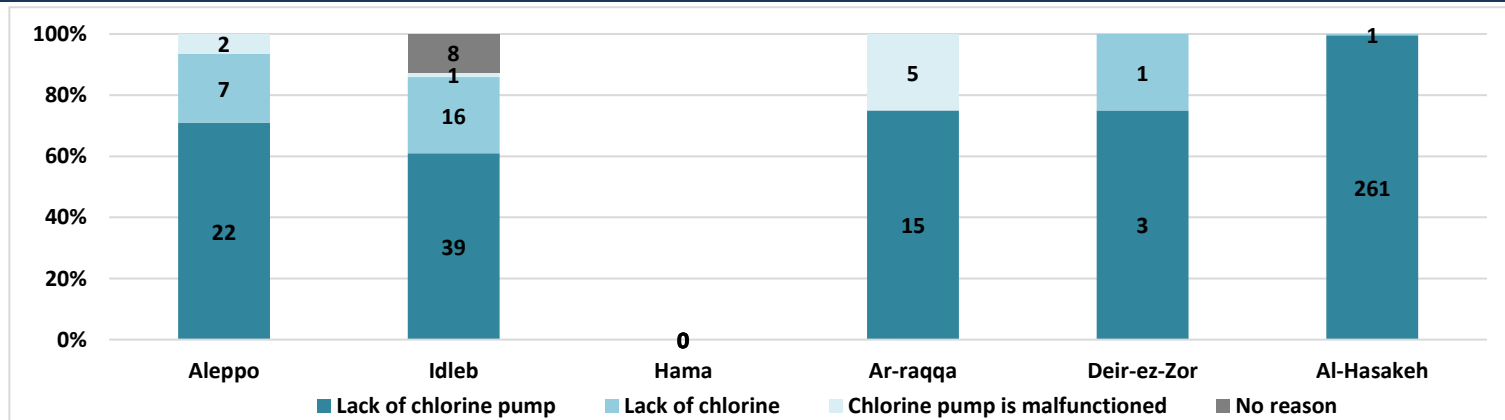
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	183	14	47	0	25	13
Idleb	14	244	32	31	6	38	2
Hama	0	8	0	0	0	0	0
Ar-raqqa	78	3	3	37	0	0	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	352	3	0	70	0	0	1
<b>Total</b>	<b>464</b>	<b>453</b>	<b>49</b>	<b>234</b>	<b>6</b>	<b>63</b>	<b>16</b>



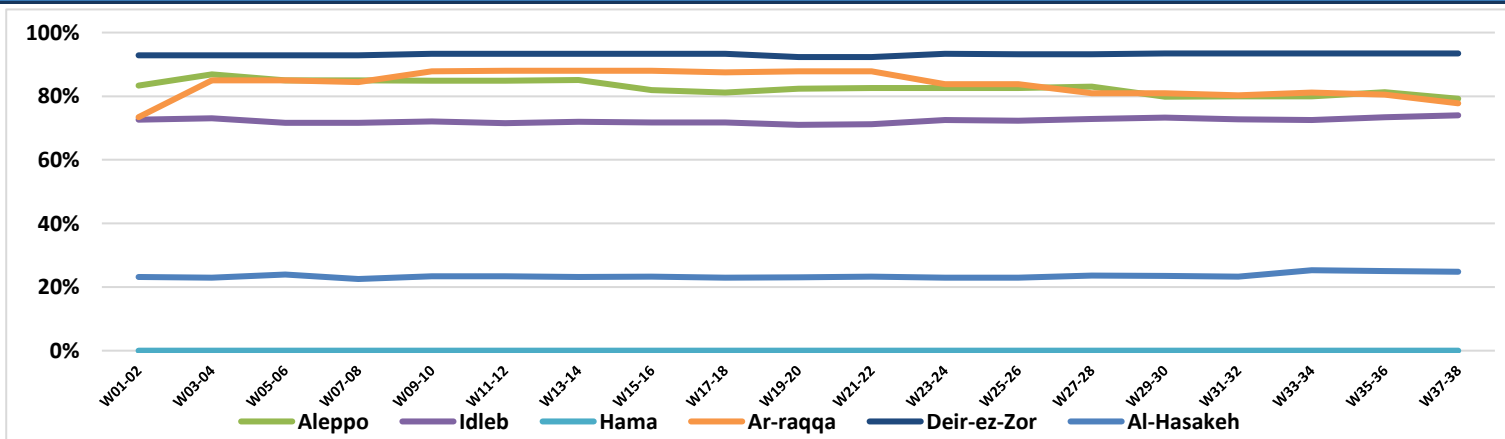
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination



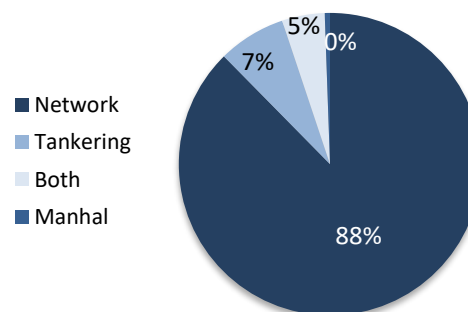
## Chlorination Status Over Weeks



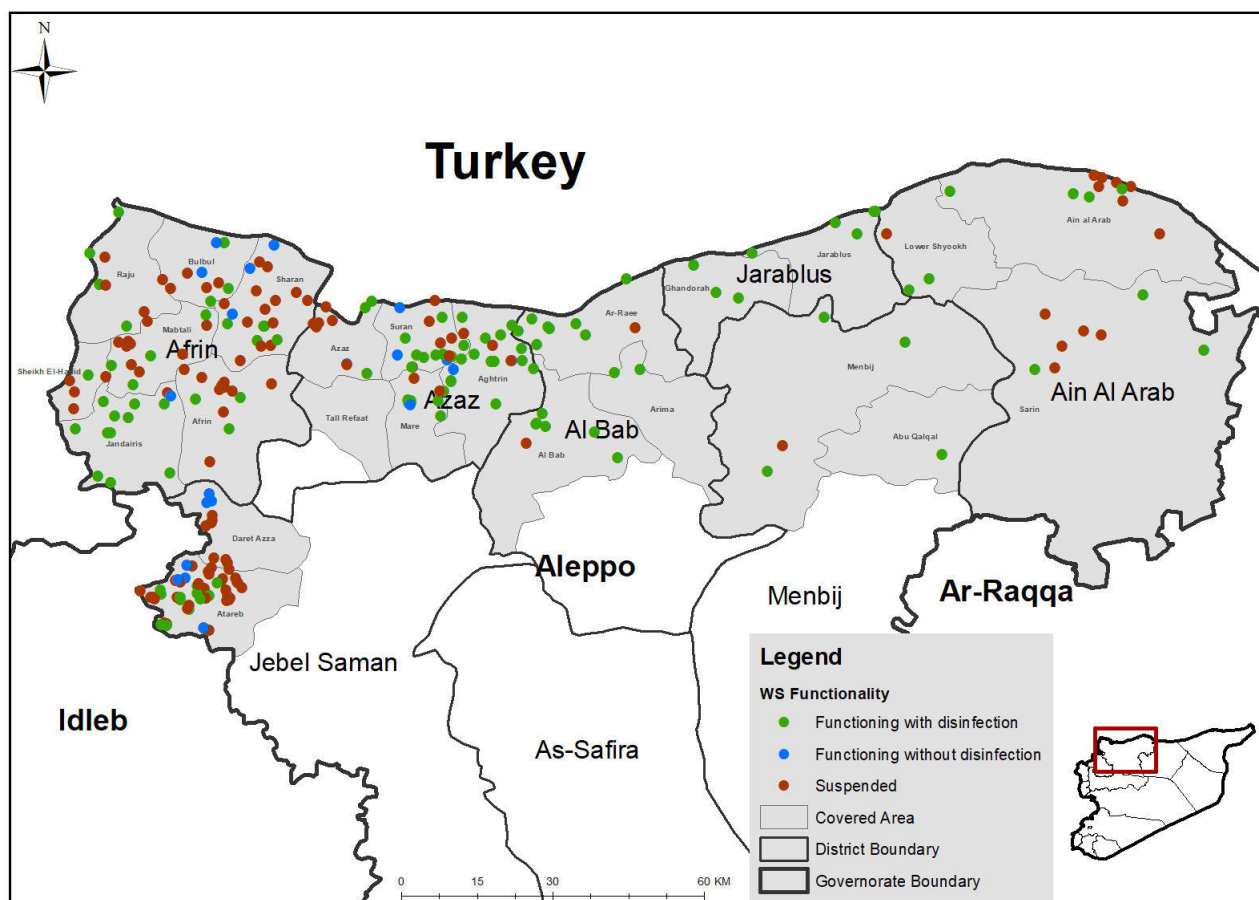
## Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	149	127	4	13	5
Idleb	246	165	54	27	0
Hama	0	0	0	0	0
Ar-raqqa	90	88	2	0	0
Deir-ez-Zor	61	57	4	0	0
Al-Hasakeh	351	349	1	1	0
<b>Total</b>	<b>897</b>	<b>786</b>	<b>65</b>	<b>41</b>	<b>5</b>

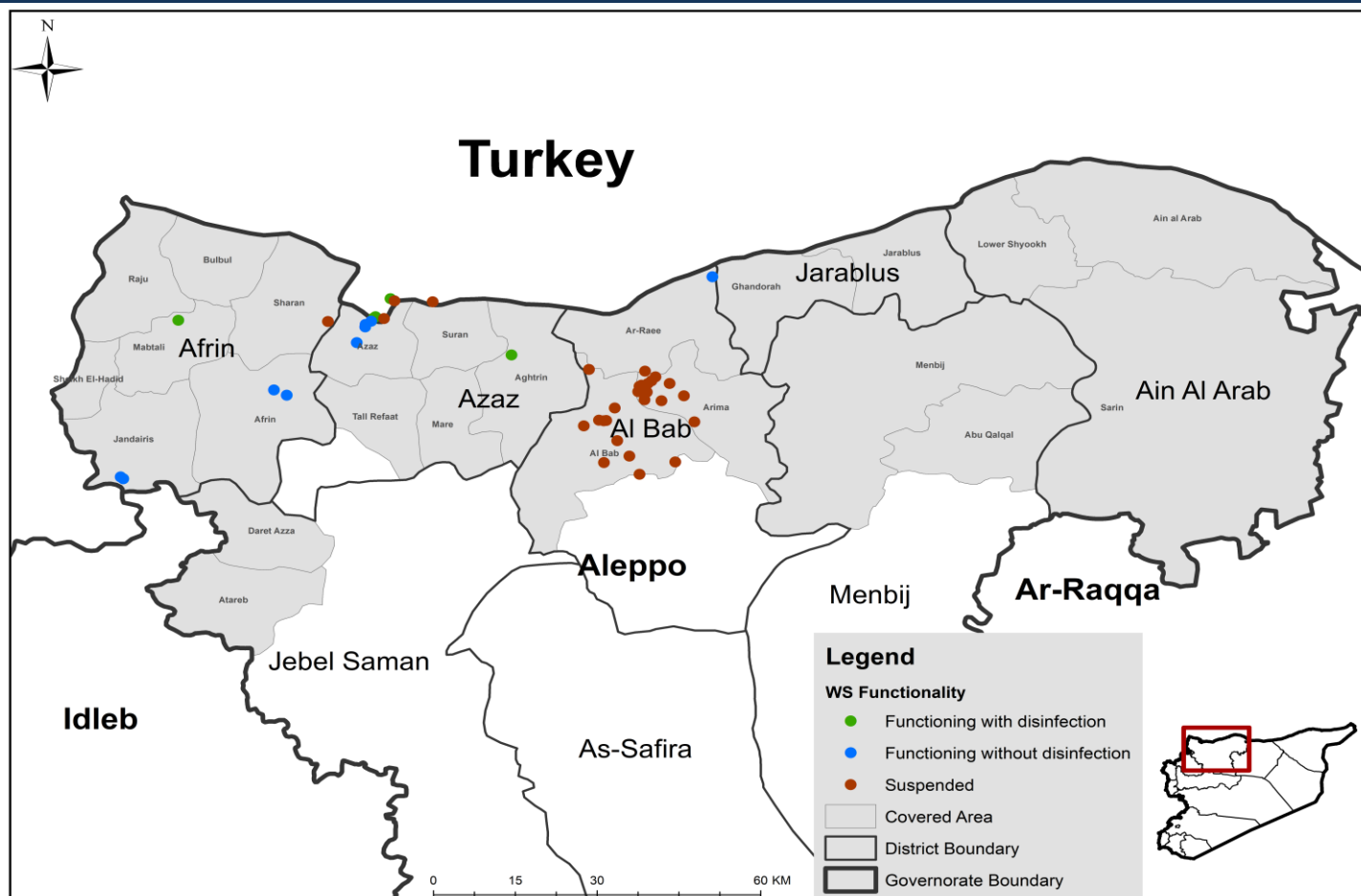
### Connection Method



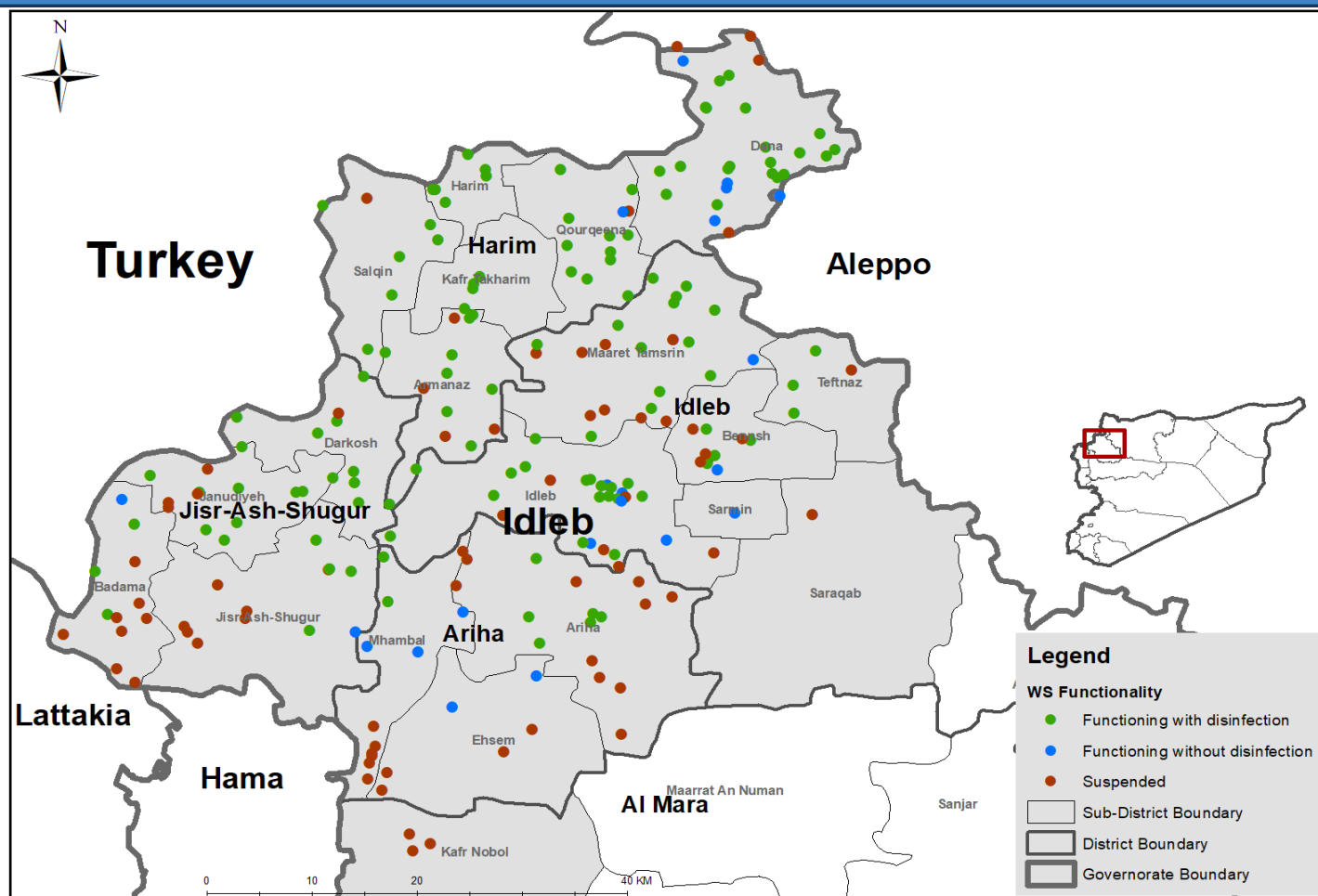
## Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



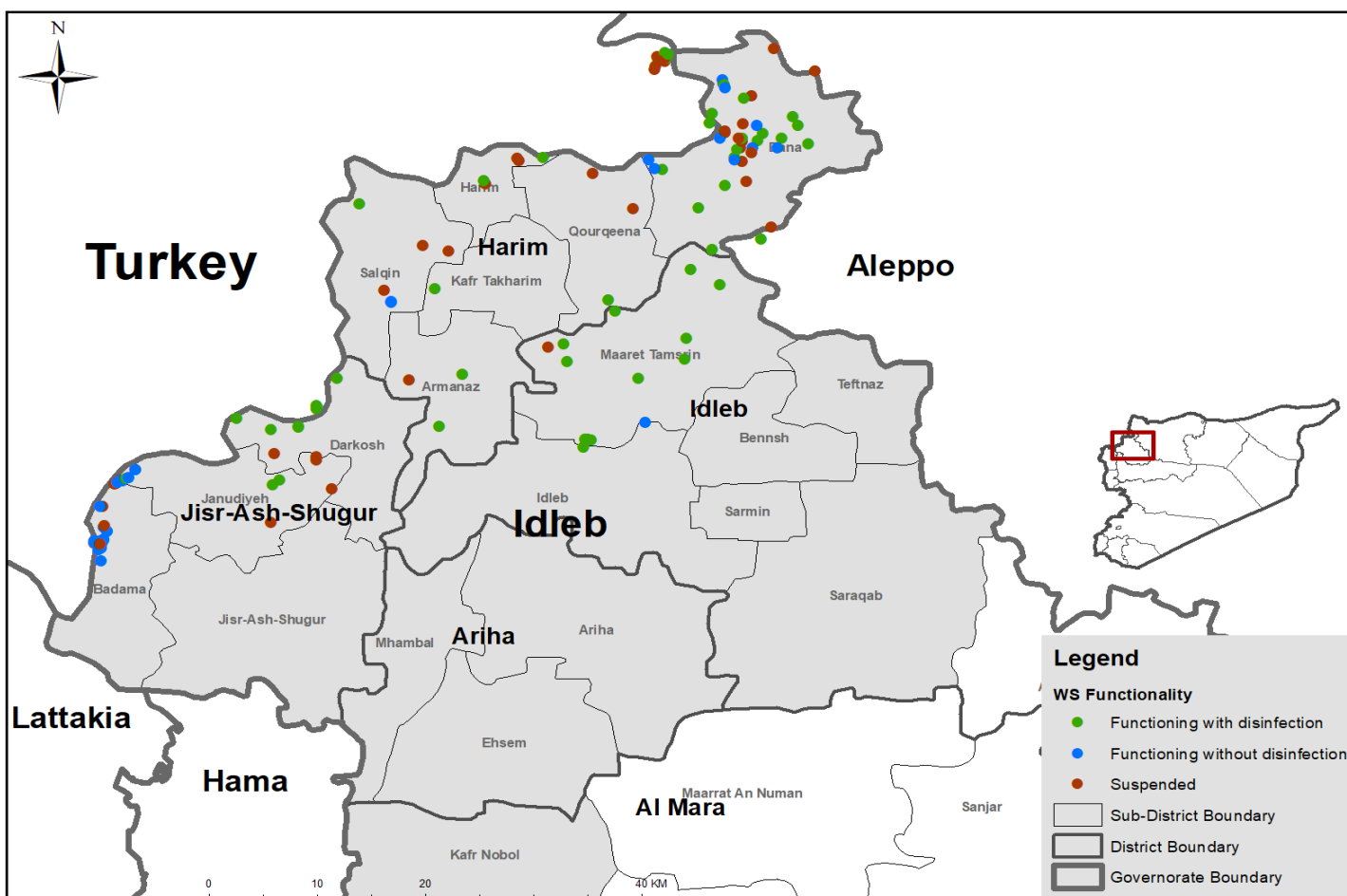
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



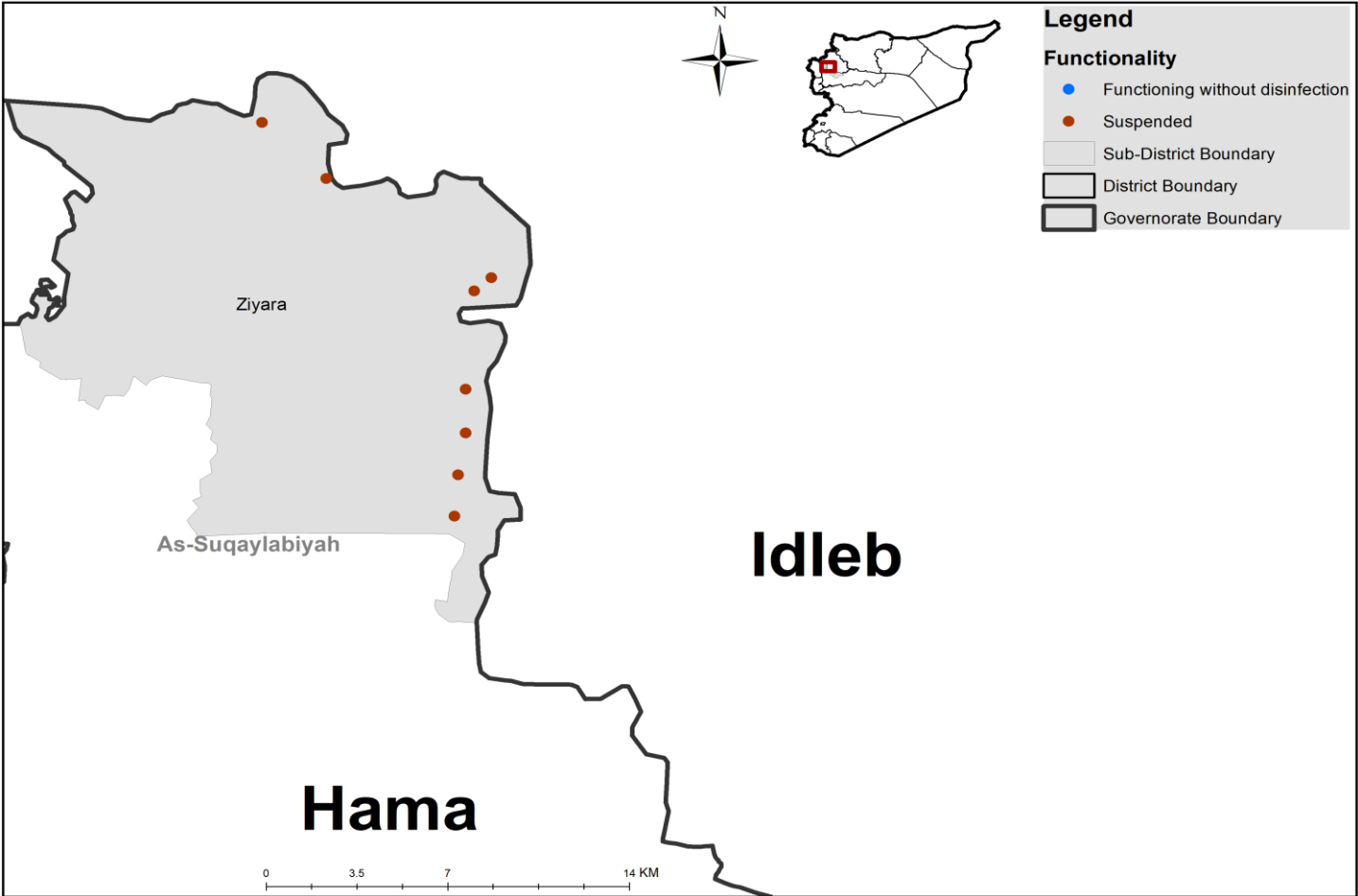
## Drinking Water Stations Distribution in Idleb (Non-camps Water Stations)



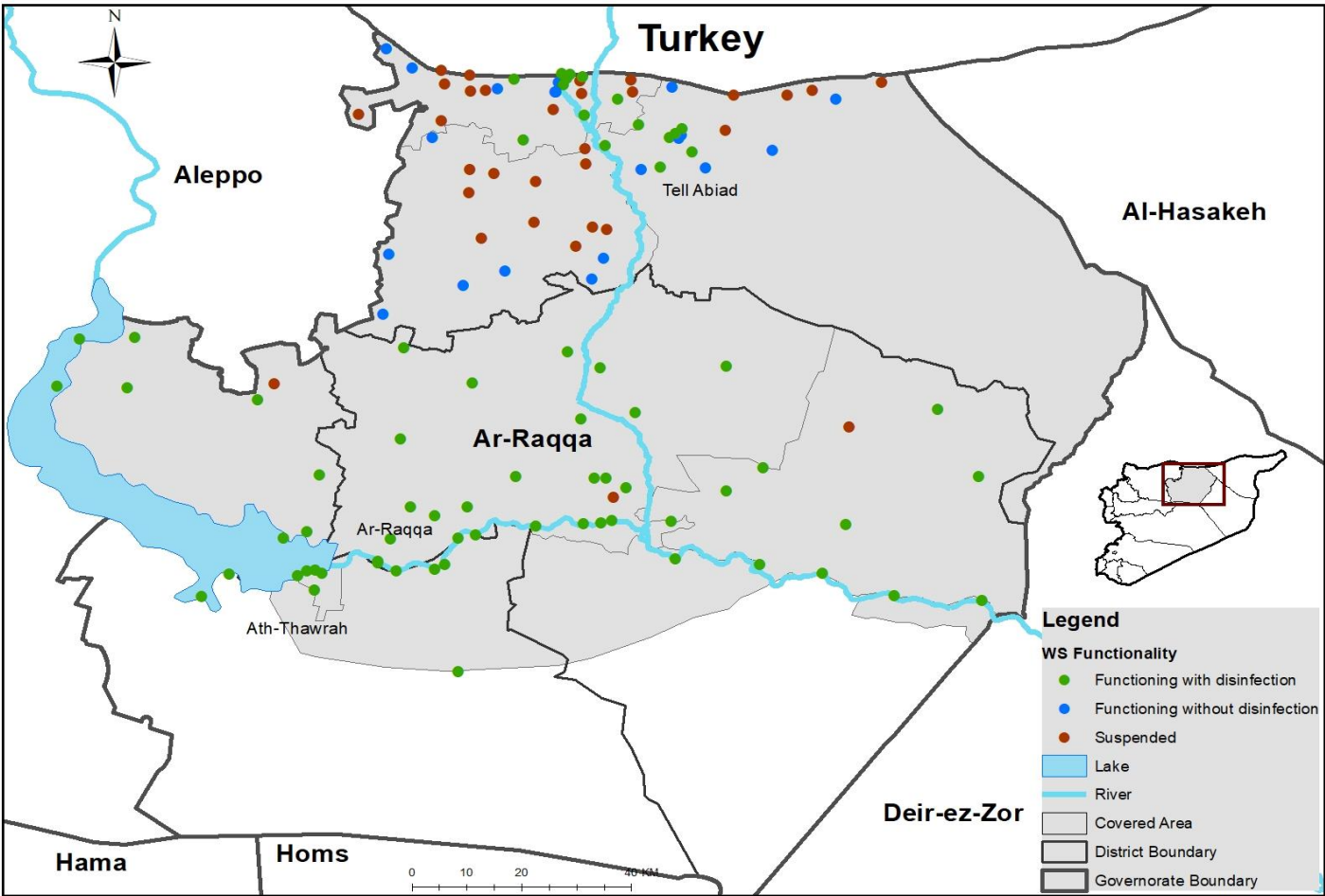
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



Drinking Water Stations Distribution in Hama

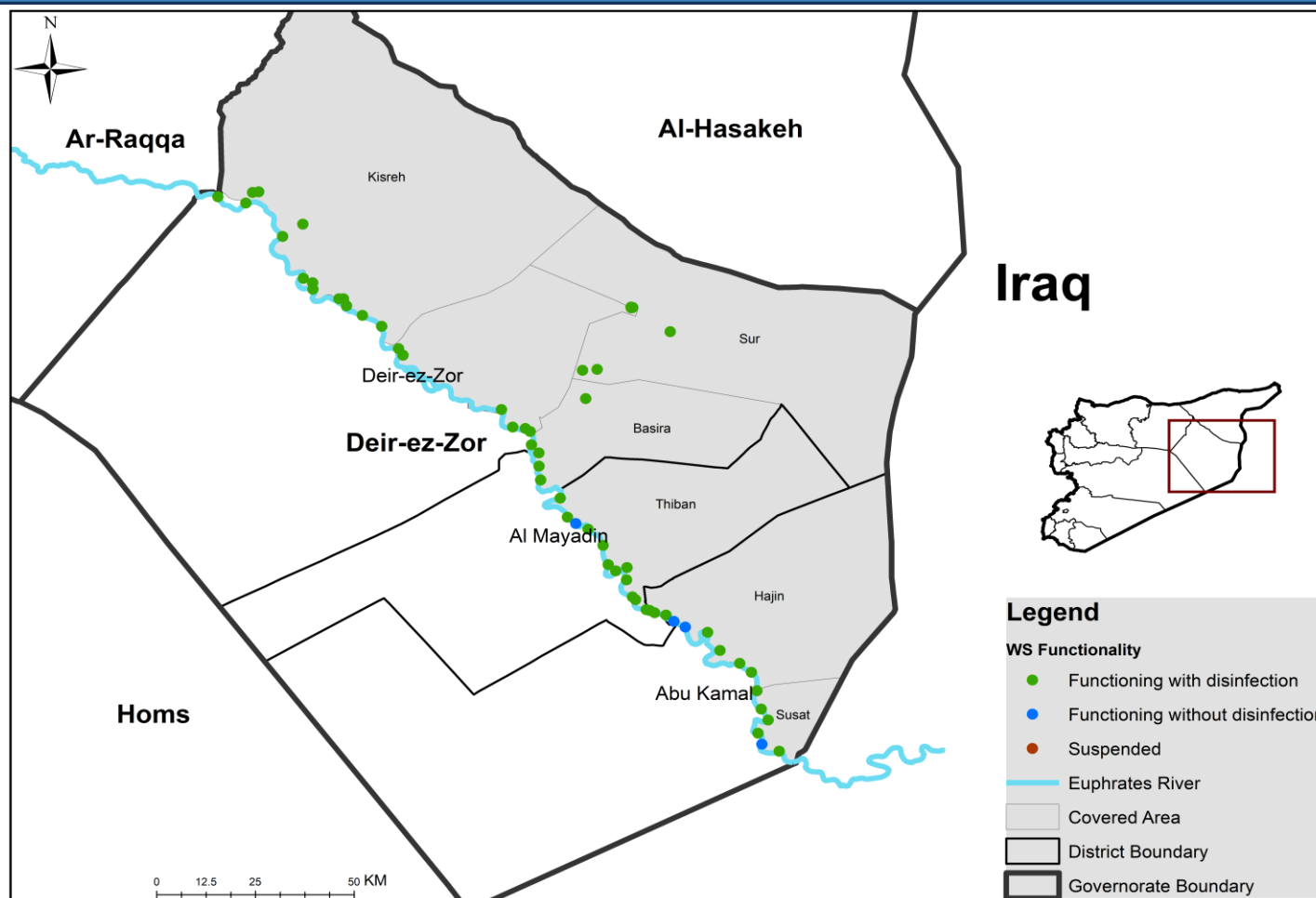


Drinking Water Stations Distribution in Ar-raqqa





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



## Drinking Water Stations Distribution in Al-Hasakeh

