

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

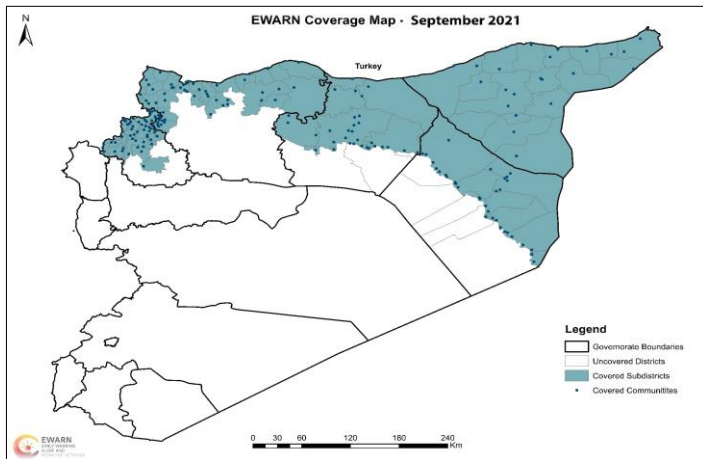
Date: 2 Jan - 15 Jan 2022

Week No. 01-02

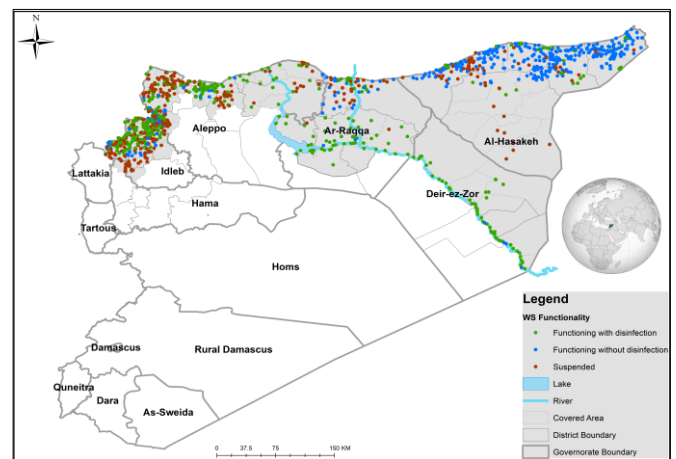
**Highlights**

- This report covers 1258 public drinking water stations monitored in 6 governorates, 1084 community-based, and 174 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 70% (879/1258) were functioning.
- The percentage of the suspended stations due to the lack of operational costs is 21%, and the percentage of the suspended stations due to the need for total-scale maintenance is 25%, of the total suspended water stations.
- Of the water stations, 37% depend on the grid and 38% 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 55% (487/879).
- Of the functioning water stations, percentage of 89% (785/879) delivered water using a piping network, percentage of 07% (60/879) delivered water using tankering and percentage of 03% (29/879) delivered water using both, and 01% (5/879) delivered water using manhal.
- 59 water quality tests were conducted to investigate water-borne diseases, 7 of them were biologically contaminated.

**EWARN Coverage**

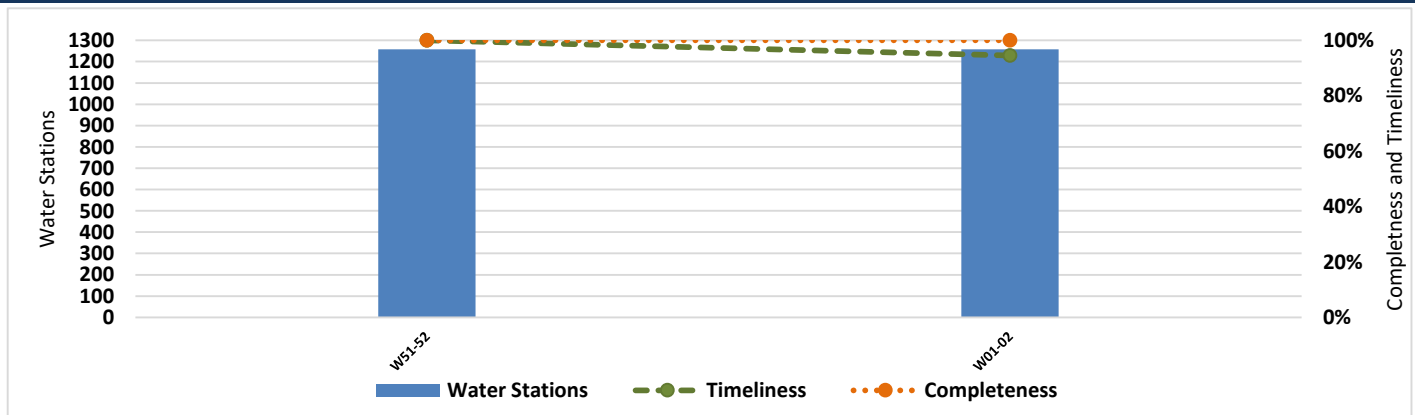


**WASH Coverage by EWARN**



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

**Completeness and Timeliness of Biweekly Reports**



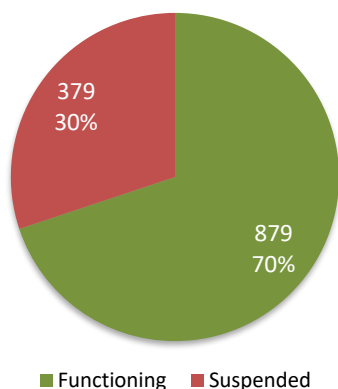
## Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	252	132	52%
Aleppo (Camps)	41	12	29%
Idleb (Non-camps)	223	136	61%
Idleb (Camps)	133	87	65%
Hama	8	0	0%
Ar-raqqqa	120	94	78%
Deir-ez-Zor	56	56	100%
Al-Hasakeh	425	362	85%
<b>Total</b>	<b>1258</b>	<b>879</b>	<b>70%</b>

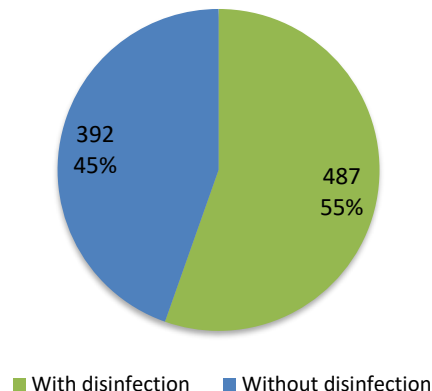
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	132	115	87%
Aleppo (Camps)	12	5	42%
Idleb (Non-camps)	136	113	83%
Idleb (Camps)	87	49	56%
Hama	0	0	0%
Ar-raqqqa	94	69	73%
Deir-ez-Zor	56	52	93%
Al-Hasakeh	362	84	23%
<b>Total</b>	<b>879</b>	<b>487</b>	<b>55%</b>

## Drinking Water Stations Status

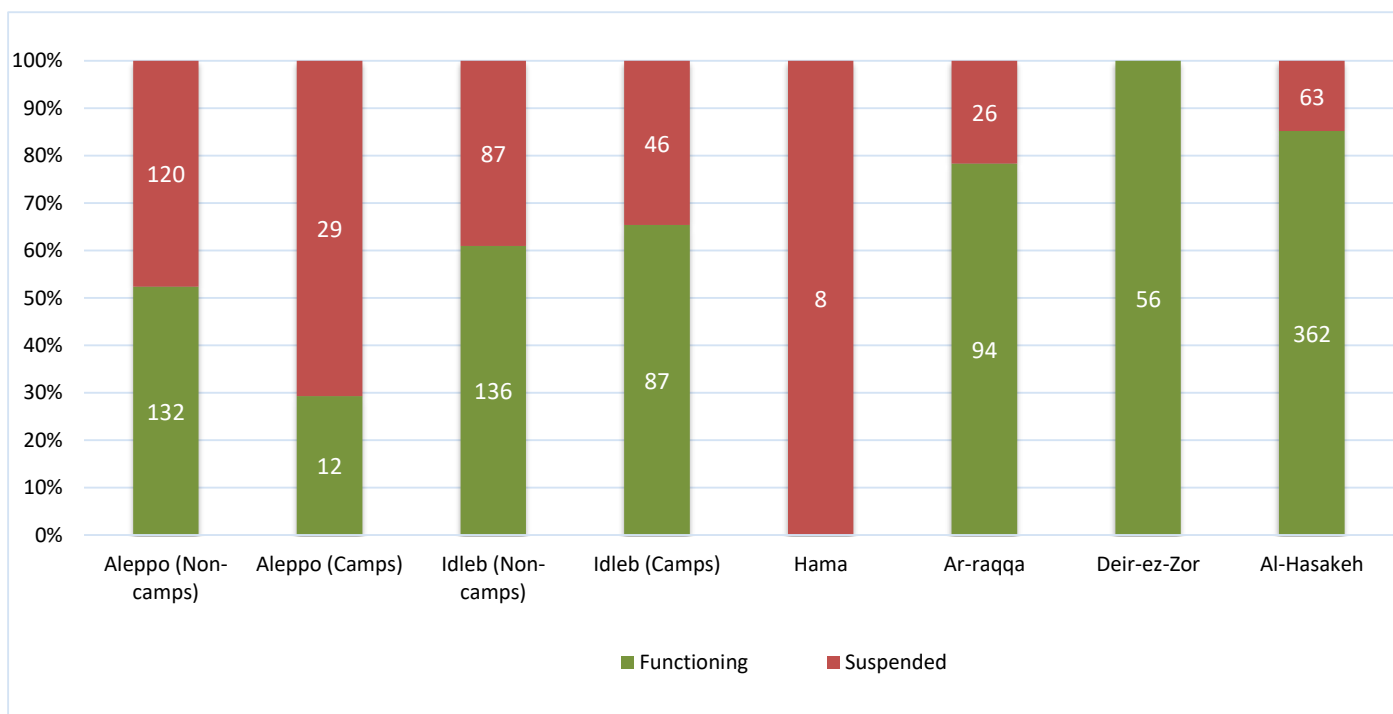
Drinking Water Stations Status



Functioning DWS Chlorination Status

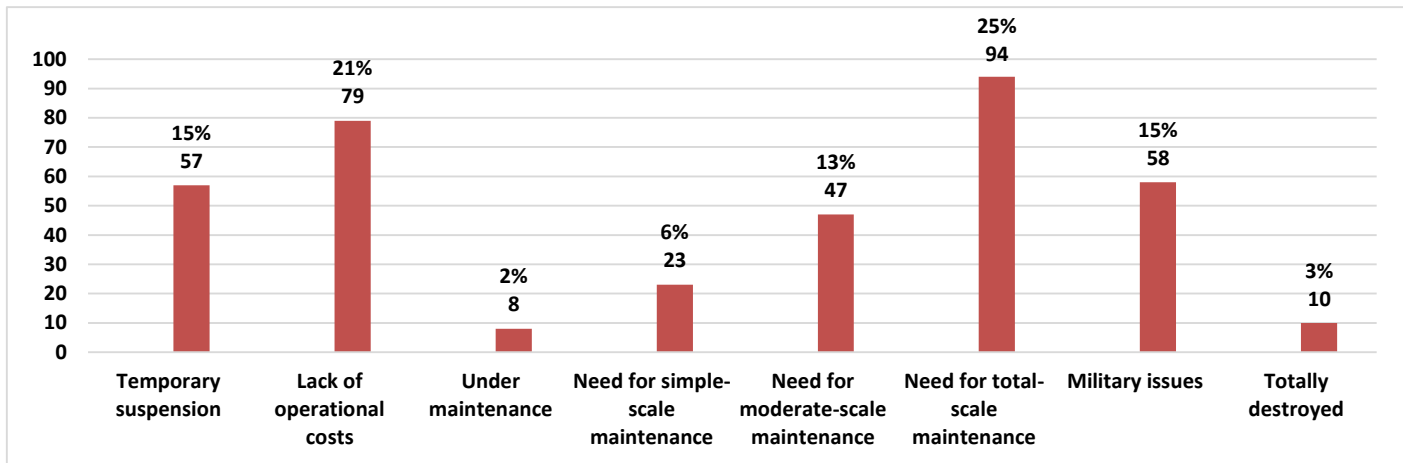


## Drinking Water Stations Status in Governorates



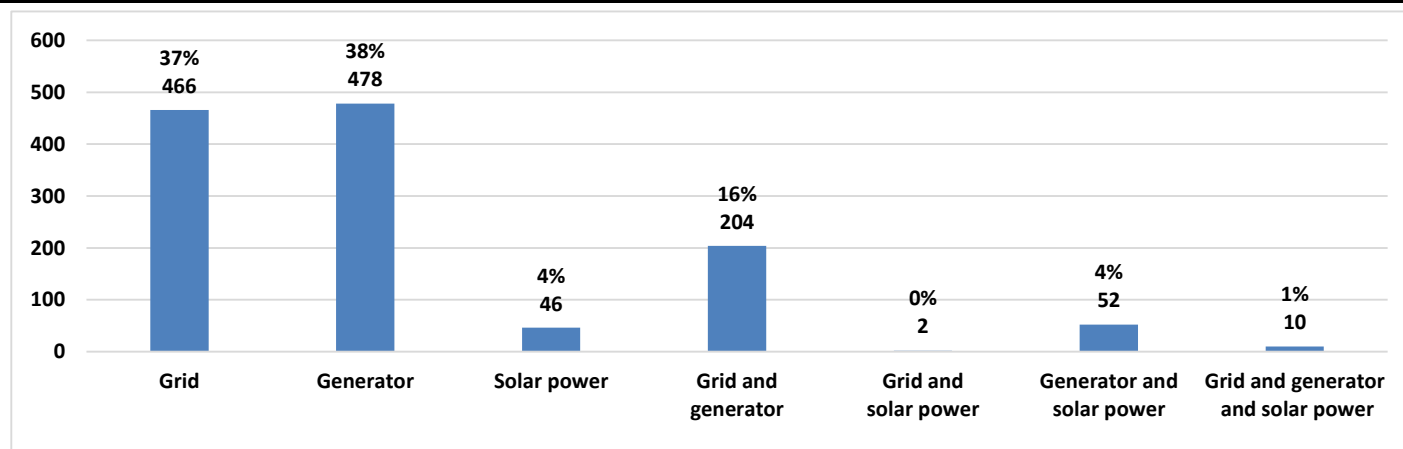
## The Reason for Suspension

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	34	29	2	7	22	40	8	5
Idleb	11	42	1	10	14	40	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	8	0	0	2	6	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	4	8	5	4	5	12	23	2
<b>Total</b>	<b>57</b>	<b>79</b>	<b>8</b>	<b>23</b>	<b>47</b>	<b>94</b>	<b>58</b>	<b>10</b>

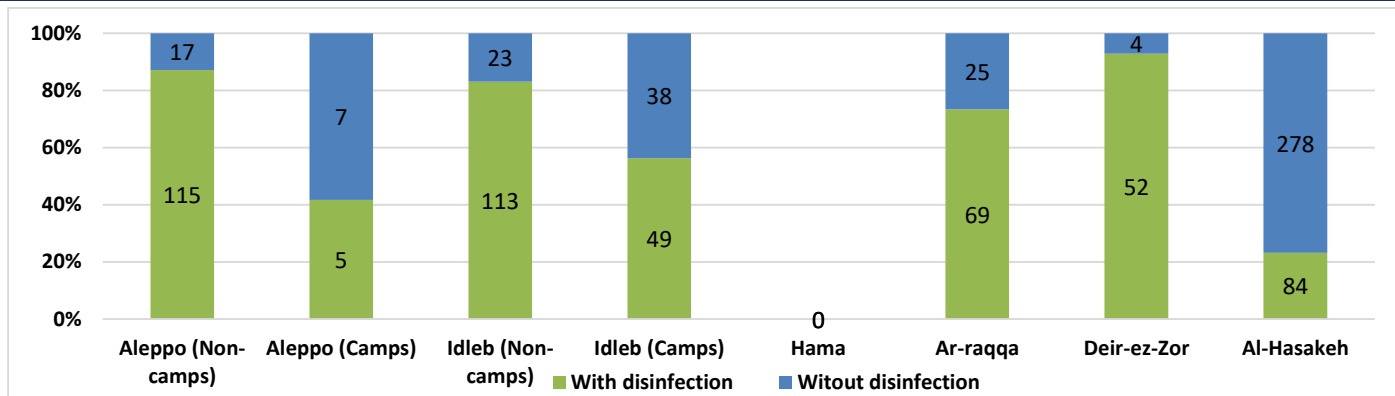


## Source of the Electric Power

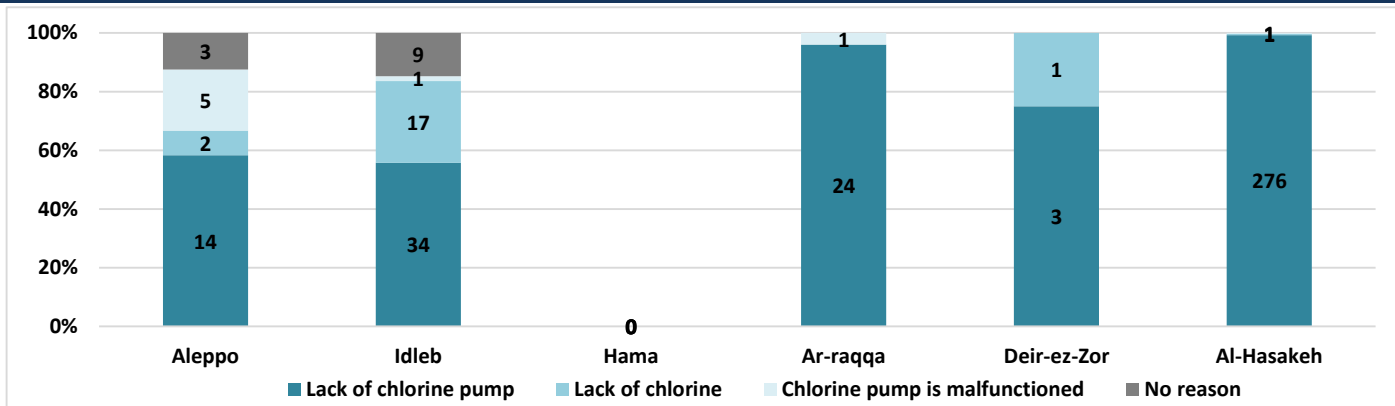
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	15	184	13	48	1	23	9
Idleb	12	270	33	11	1	29	0
Hama	0	8	0	0	0	0	0
Ar-raqqqa	81	2	0	37	0	0	0
Deir-ez-Zor	0	12	0	44	0	0	0
Al-Hasakeh	358	2	0	64	0	0	1
<b>Total</b>	<b>466</b>	<b>478</b>	<b>46</b>	<b>204</b>	<b>2</b>	<b>52</b>	<b>10</b>



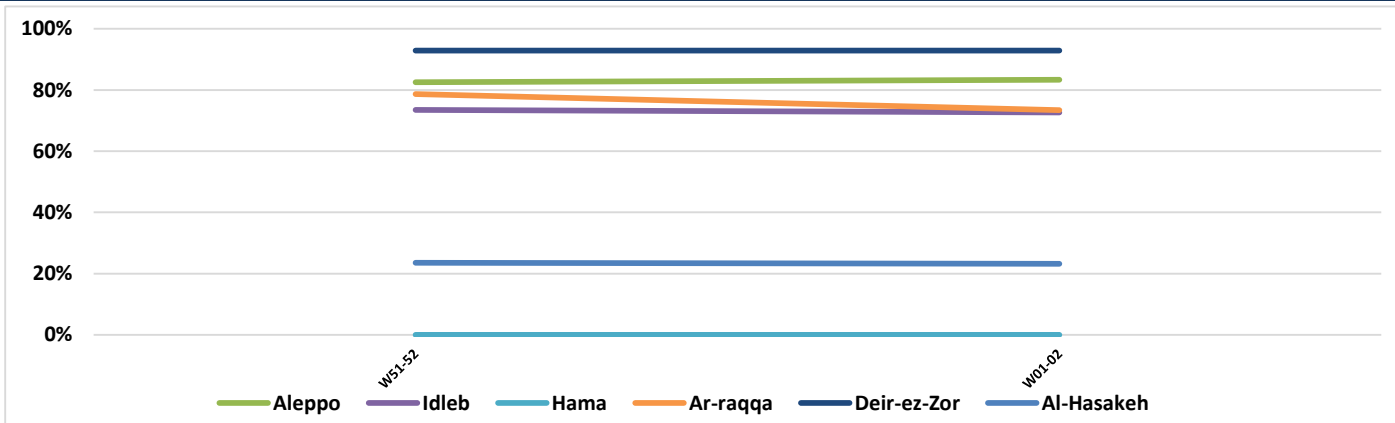
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination



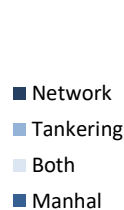
## Chlorination Status Over Weeks



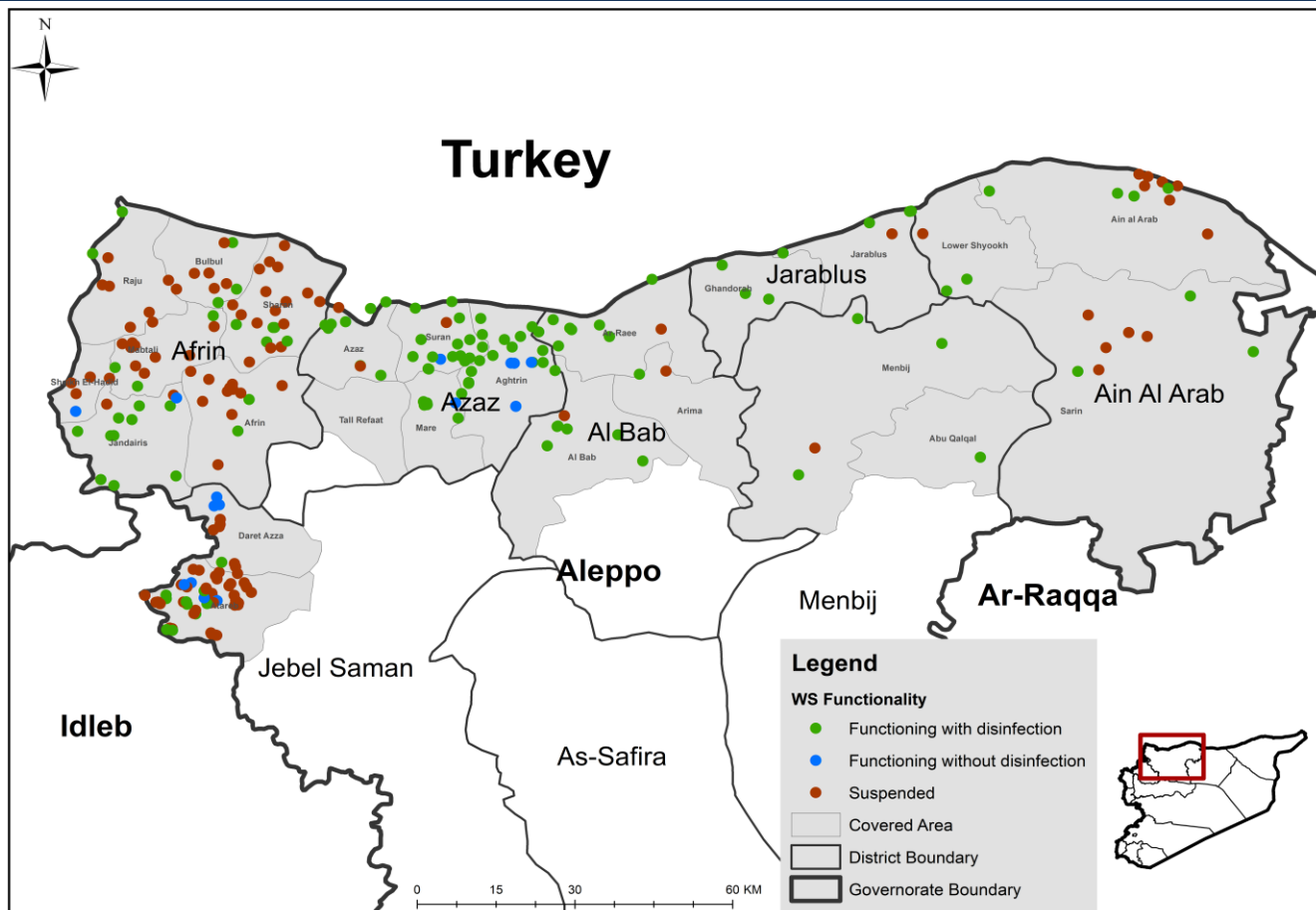
## Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	144	126	4	9	5
Idleb	223	153	50	20	0
Hama	0	0	0	0	0
Ar-raqqqa	94	92	2	0	0
Deir-ez-Zor	56	52	4	0	0
Al-Hasakeh	362	362	0	0	0
<b>Total</b>	<b>879</b>	<b>785</b>	<b>60</b>	<b>29</b>	<b>5</b>

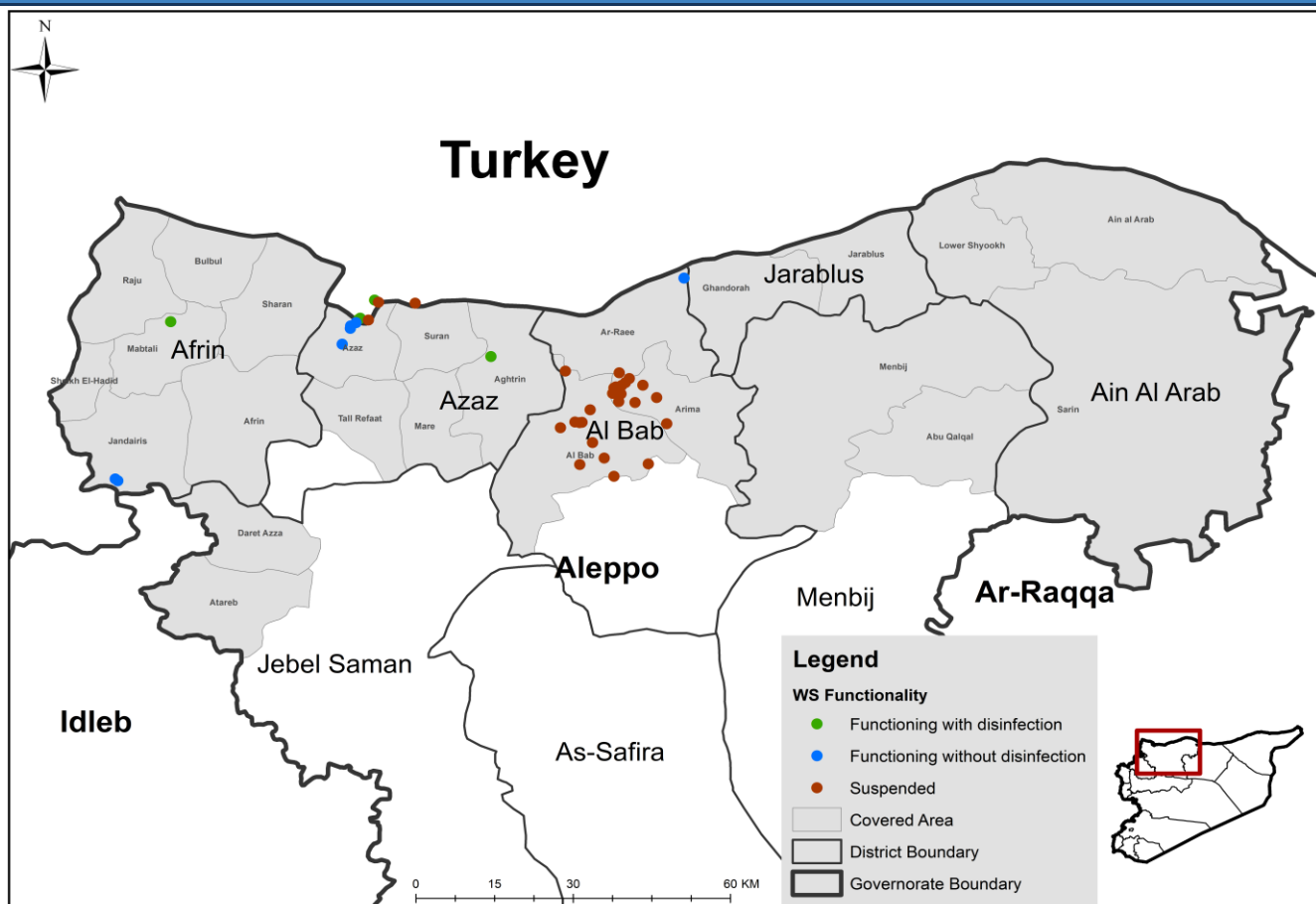
### Connection Method



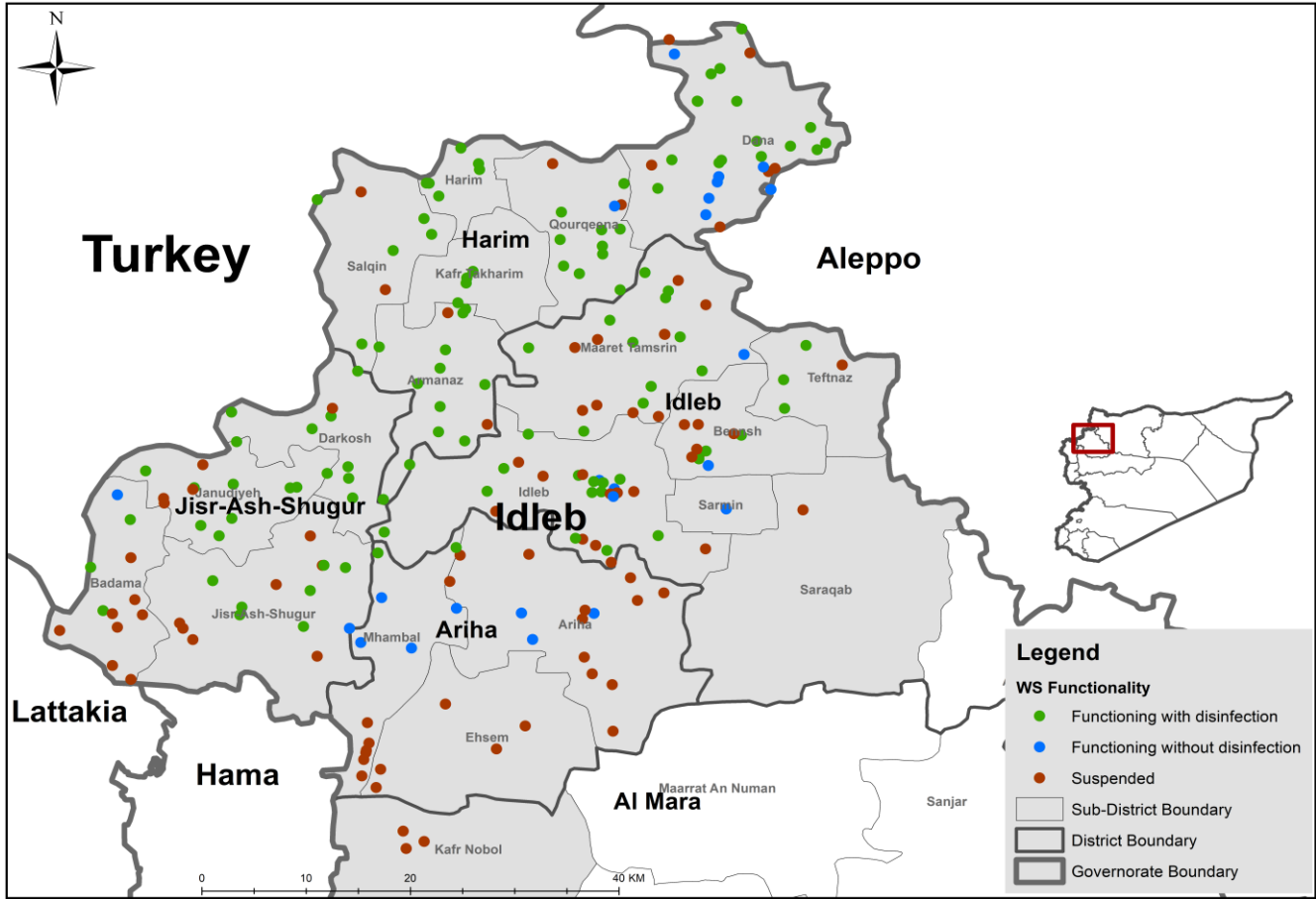
## Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



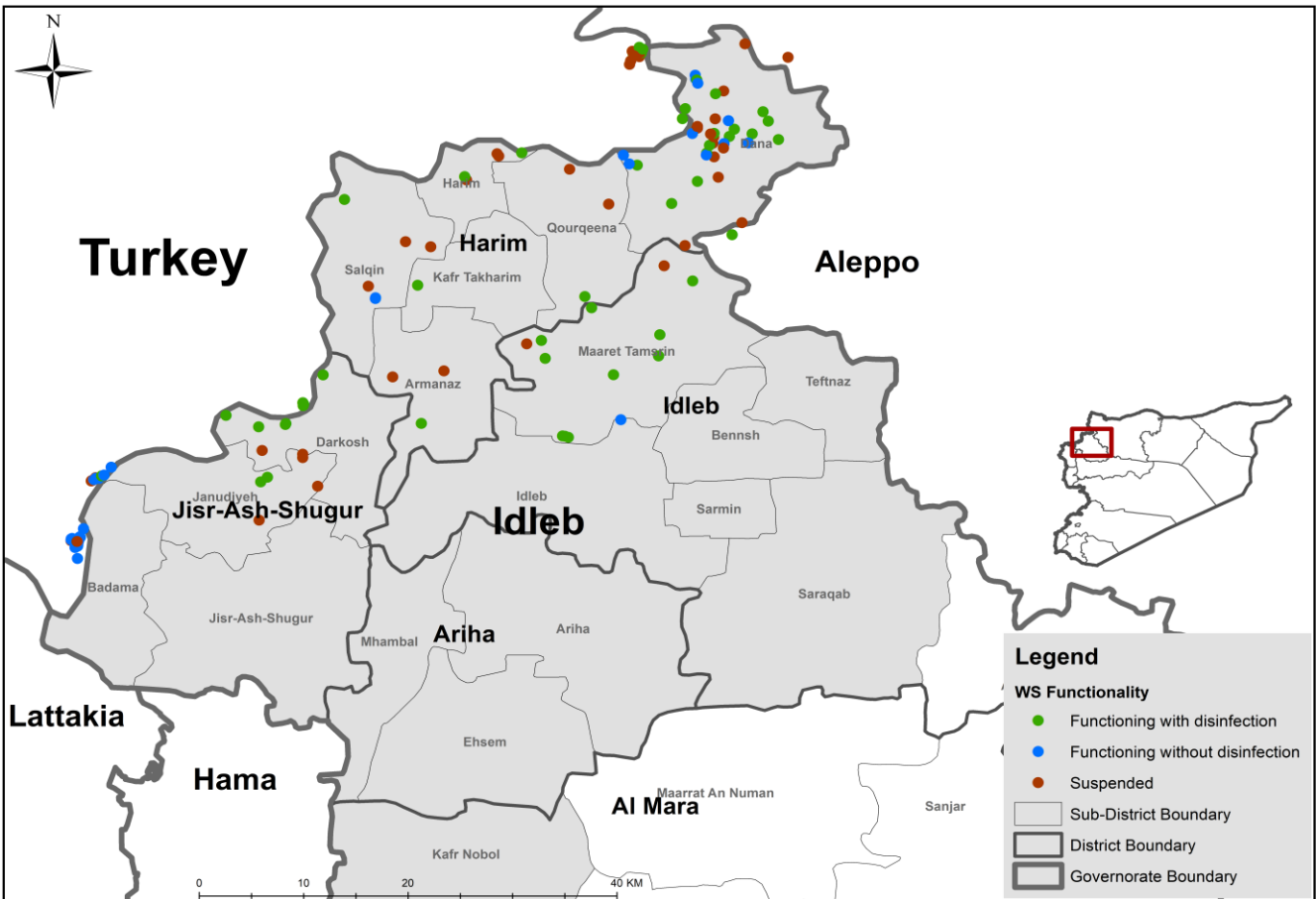
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



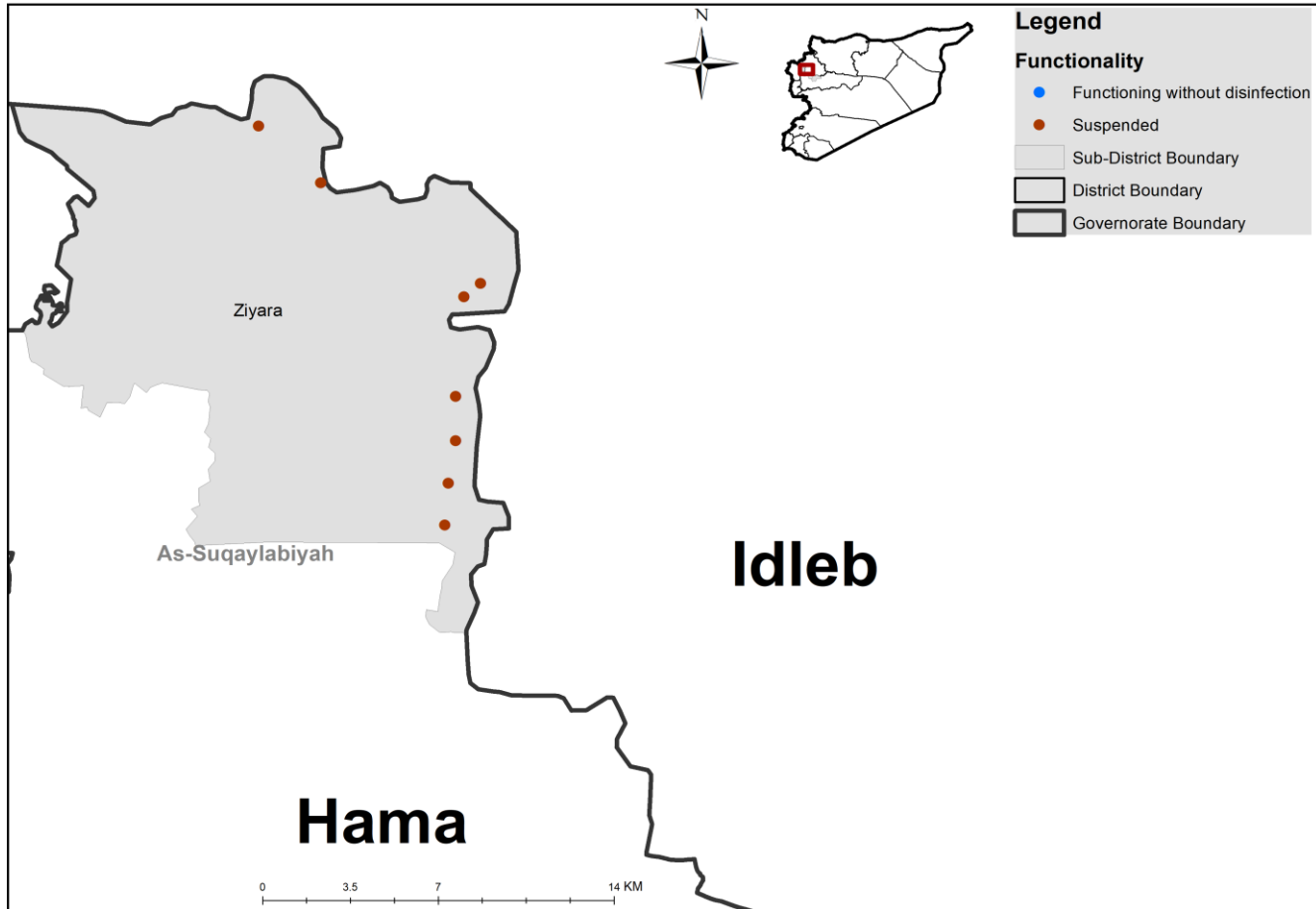
## Drinking Water Stations Distribution in Idleb (Non-camps Water Stations)



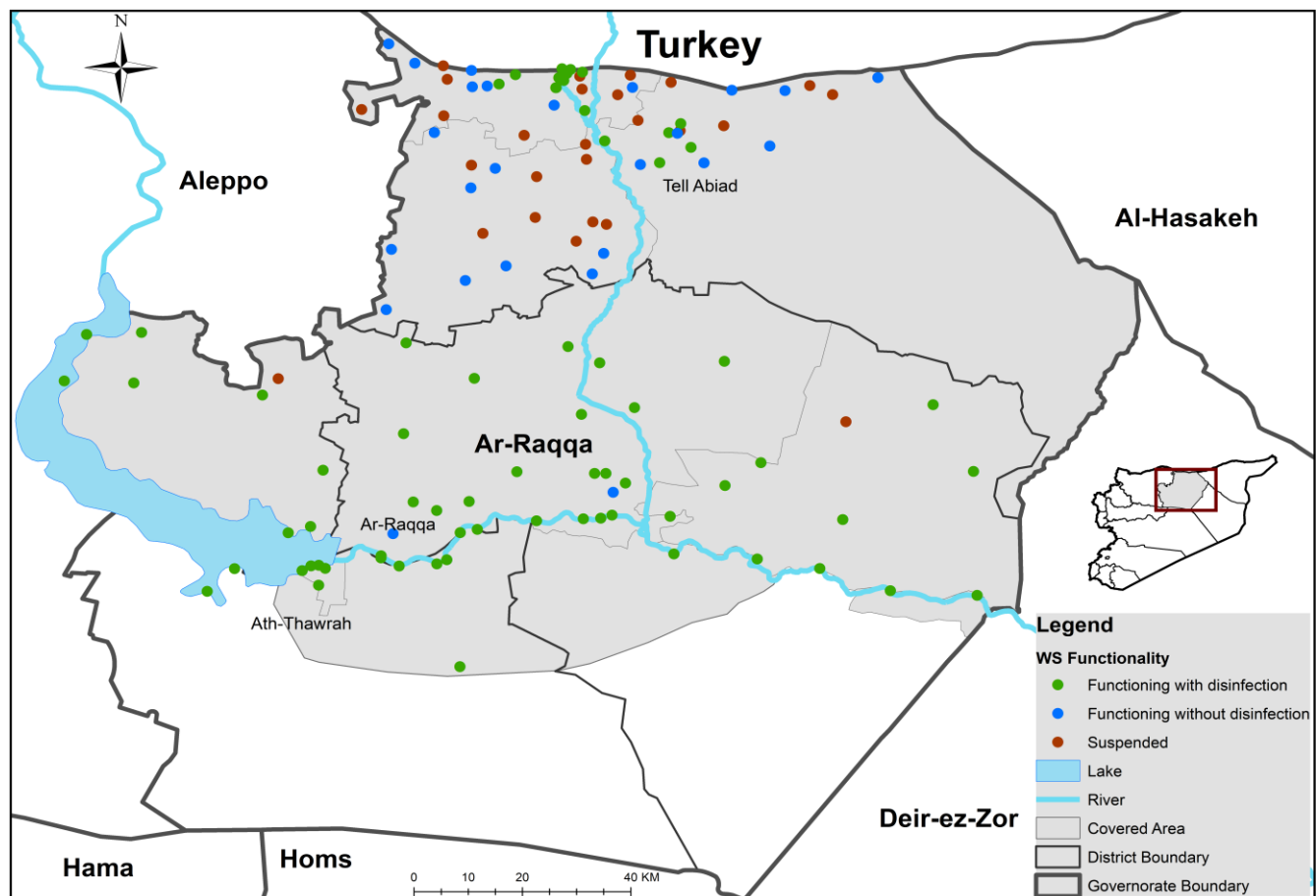
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



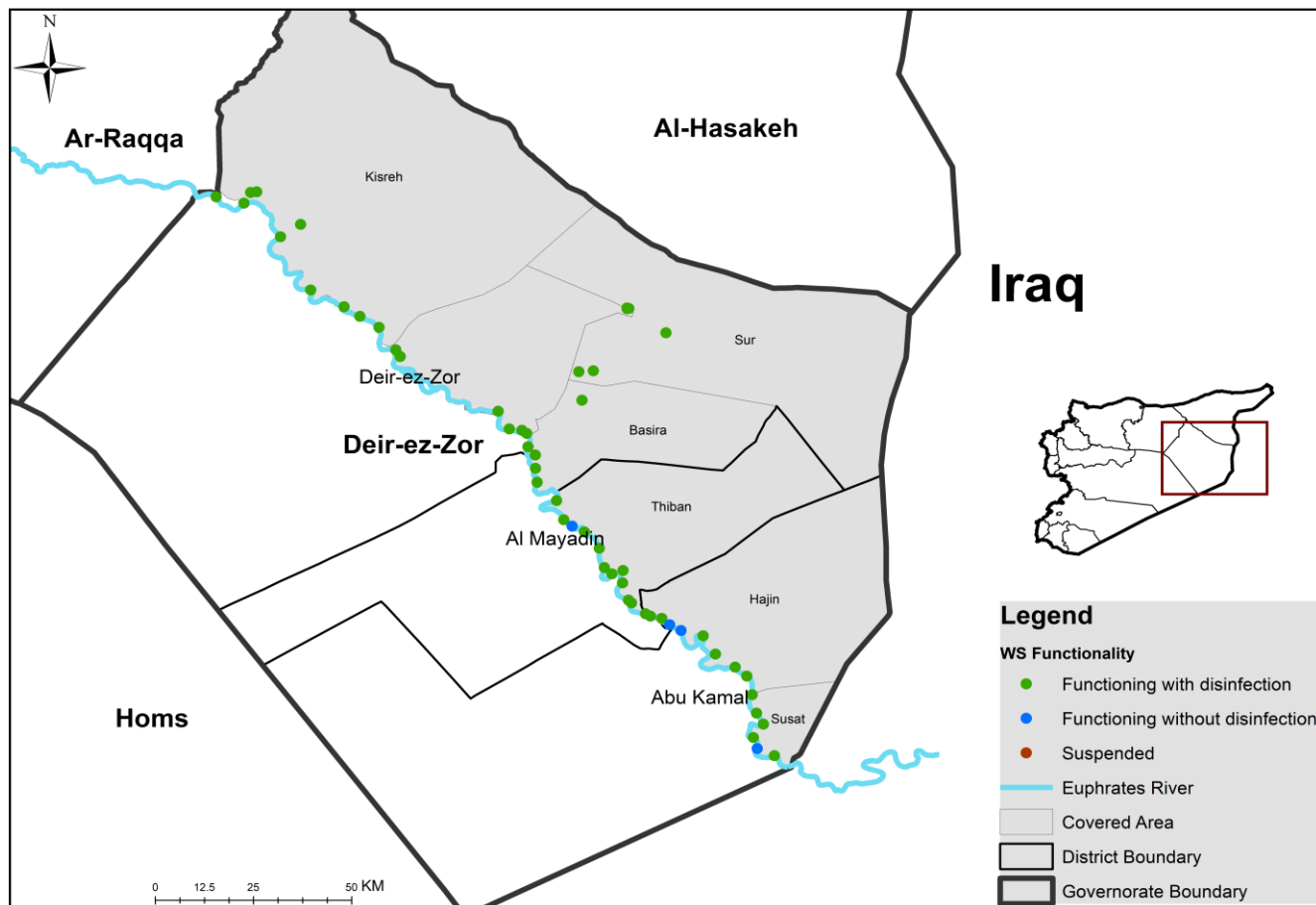
## Drinking Water Stations Distribution in Hama



## Drinking Water Stations Distribution in Ar-raqqqa



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



## Drinking Water Stations Distribution in Al-Hasakeh

