

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

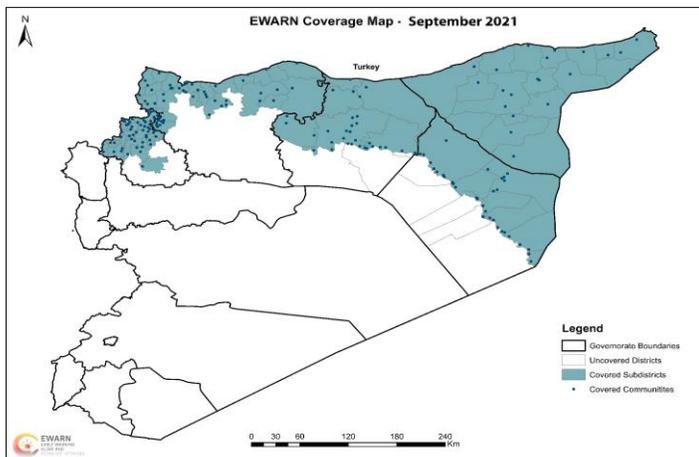
Date: 13 Feb - 26 Feb 2022

Week No. 07-08

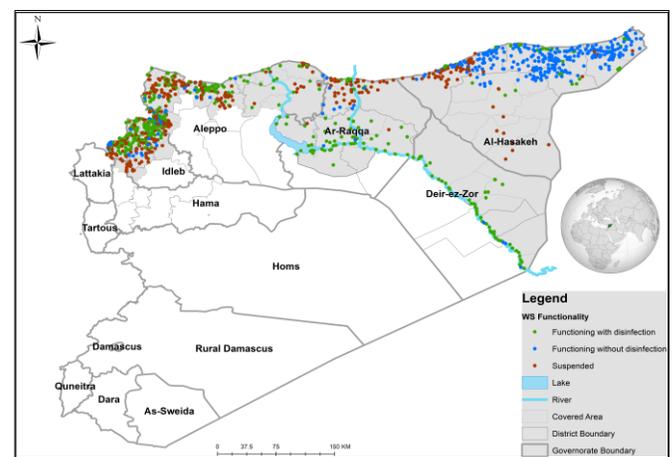
### Highlights

- This report covers 1268 public drinking water stations monitored in 6 governorates, 1088 community-based, and 180 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 69% (872/1268) 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 23%, of the total suspended water stations.
- Of the water stations, 37% depend on the grid and 37% 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 56% (487/872).
- Of the functioning water stations, percentage of 88% (768/872) delivered water using a piping network, percentage of 08% (67/872) delivered water using tankering and percentage of 03% (32/872) delivered water using both, and 01% (5/872) delivered water using manhal.
- 91 water quality tests were conducted to investigate water-borne diseases, 5 of them were biologically contaminated.

### EWARN Coverage

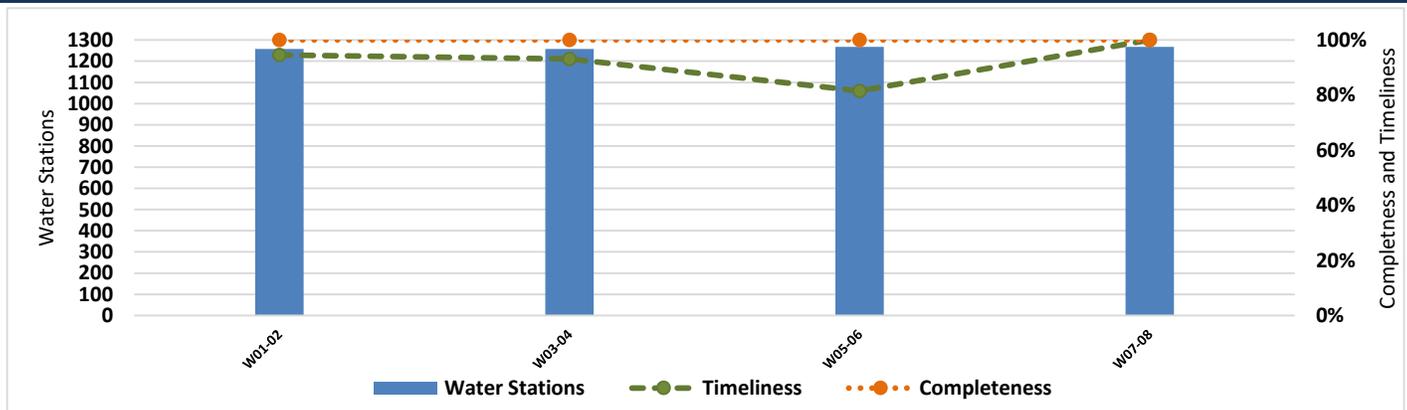


### WASH Coverage by EWARN



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

### Completeness and Timeliness of Biweekly Reports



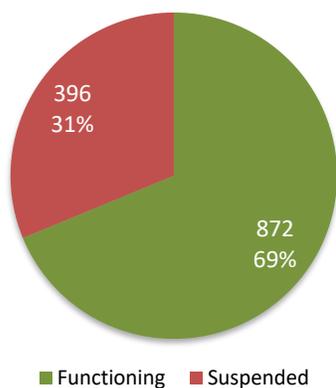
## Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	256	134	52%
Aleppo (Camps)	41	12	29%
Idleb (Non-camps)	223	135	61%
Idleb (Camps)	139	94	68%
Hama	8	0	0%
Ar-raqqqa	120	77	64%
Deir-ez-Zor	56	56	100%
Al-Hasakeh	425	364	86%
<b>Total</b>	<b>1268</b>	<b>872</b>	<b>69%</b>

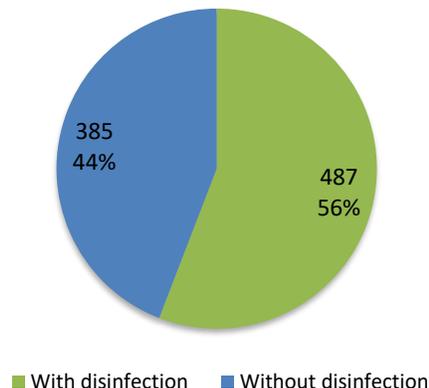
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	134	119	89%
Aleppo (Camps)	12	5	42%
Idleb (Non-camps)	135	113	84%
Idleb (Camps)	94	51	54%
Hama	0	0	0%
Ar-raqqqa	77	65	84%
Deir-ez-Zor	56	52	93%
Al-Hasakeh	364	82	23%
<b>Total</b>	<b>872</b>	<b>487</b>	<b>56%</b>

## Drinking Water Stations Status

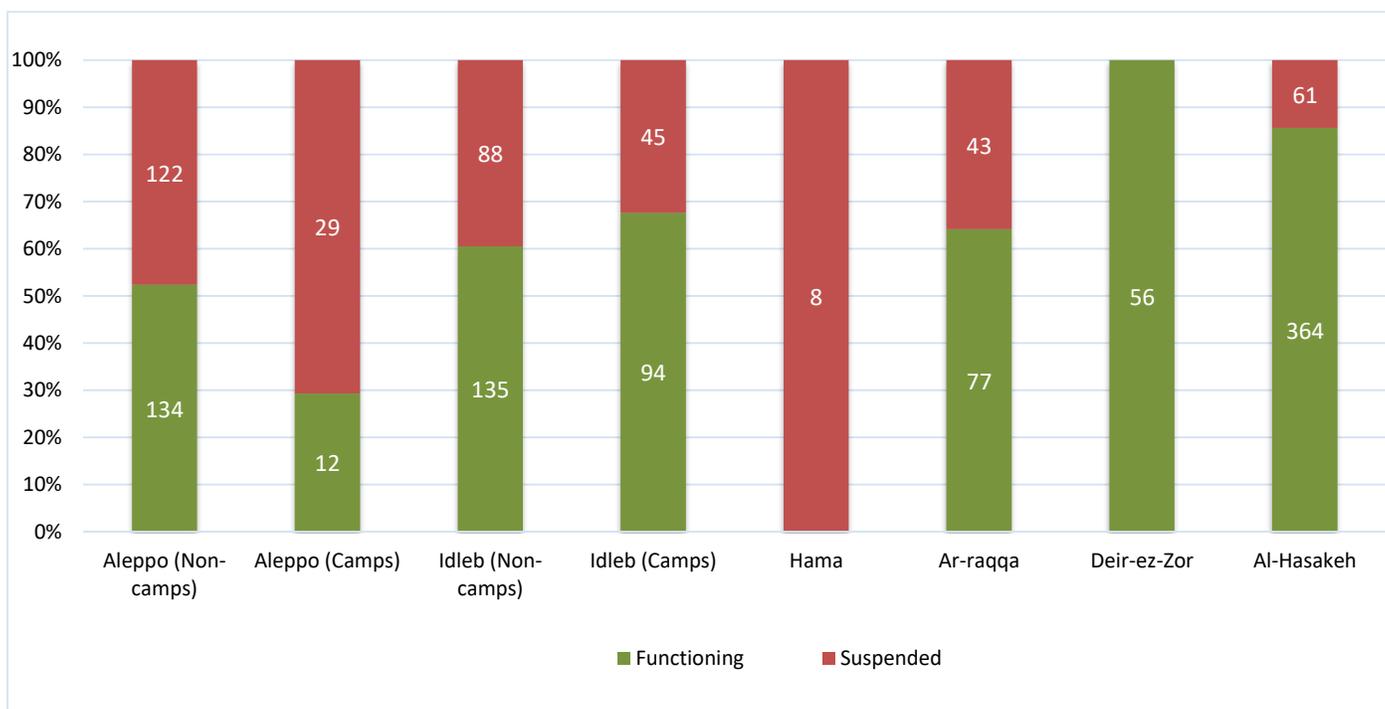
Drinking Water Stations Status



Functioning DWS Chlorination Status

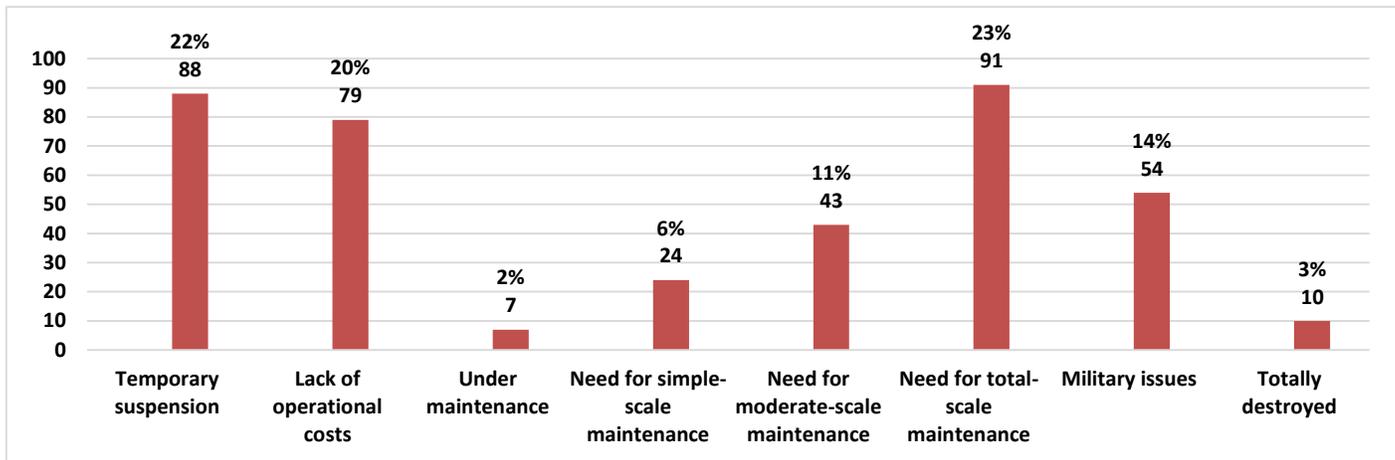


## Drinking Water Stations Status in Governorates



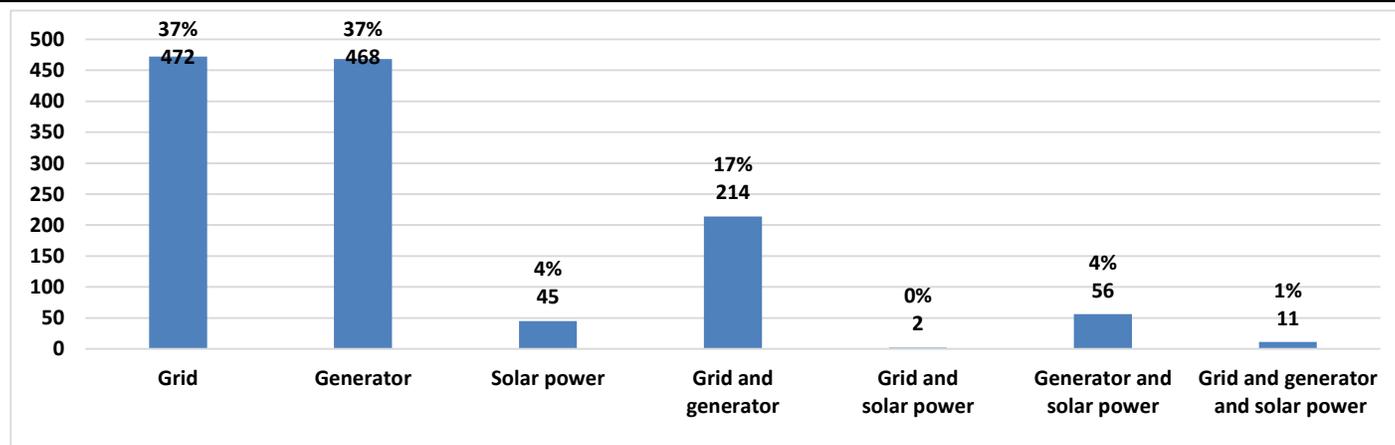
## The Reason for Suspension

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	29	37	3	8	22	39	8	5
Idleb	11	42	1	11	14	40	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	25	0	0	2	6	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	23	0	3	3	1	10	19	2
<b>Total</b>	<b>88</b>	<b>79</b>	<b>7</b>	<b>24</b>	<b>43</b>	<b>91</b>	<b>54</b>	<b>10</b>

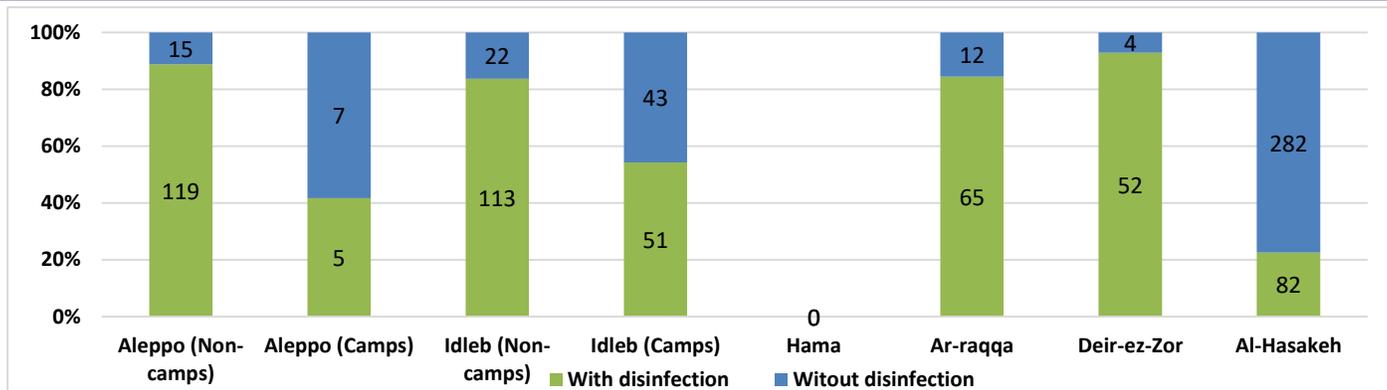


## Source of the Electric Power

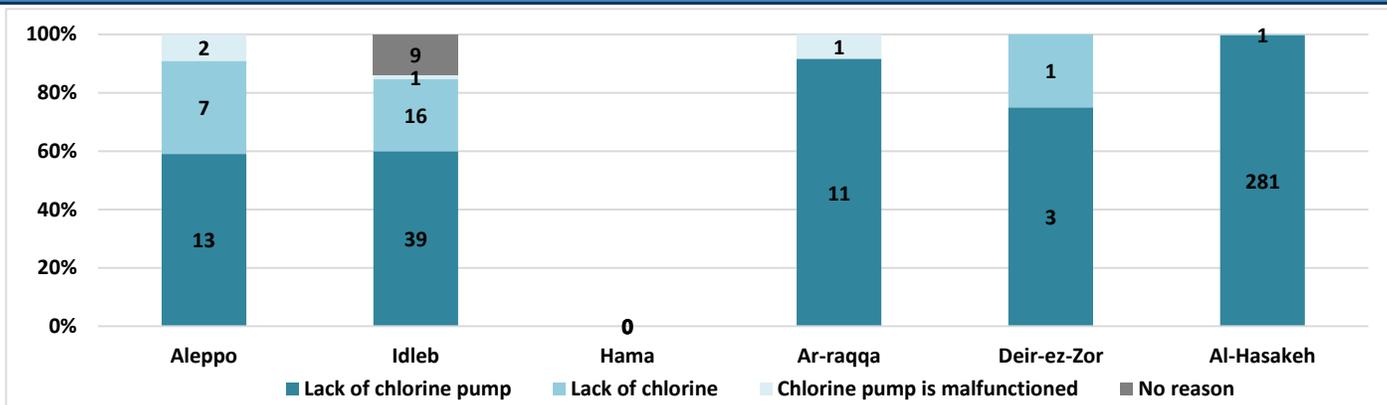
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	21	181	13	49	0	24	9
Idleb	12	263	32	20	2	32	1
Hama	0	8	0	0	0	0	0
Ar-raqqa	81	2	0	37	0	0	0
Deir-ez-Zor	0	12	0	44	0	0	0
Al-Hasakeh	358	2	0	64	0	0	1
<b>Total</b>	<b>472</b>	<b>468</b>	<b>45</b>	<b>214</b>	<b>2</b>	<b>56</b>	<b>11</b>



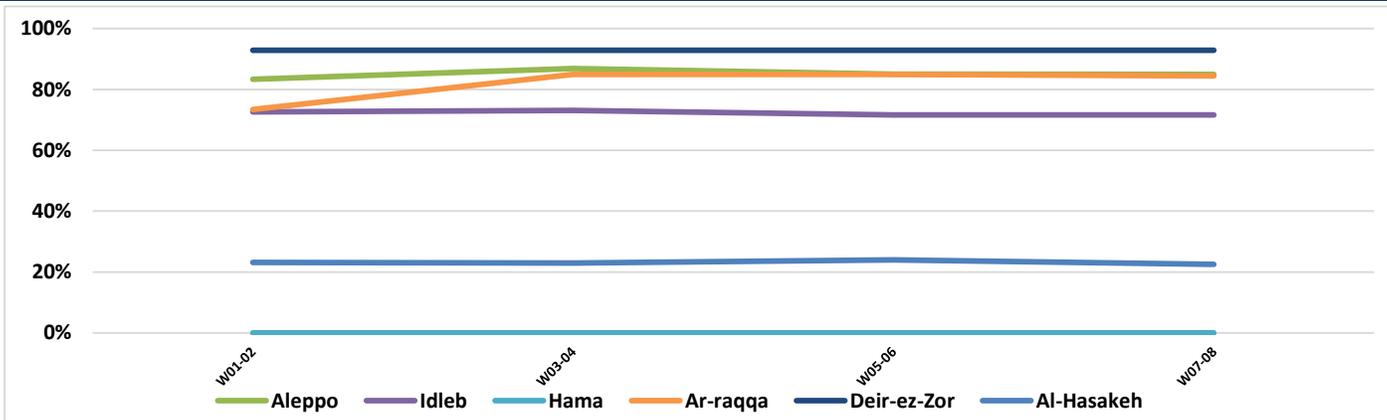
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination



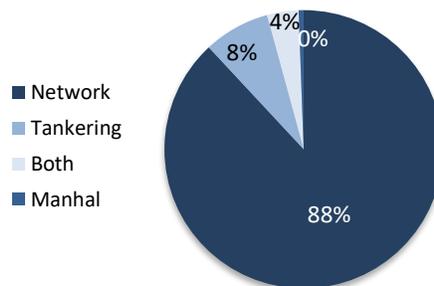
## Chlorination Status Over Weeks



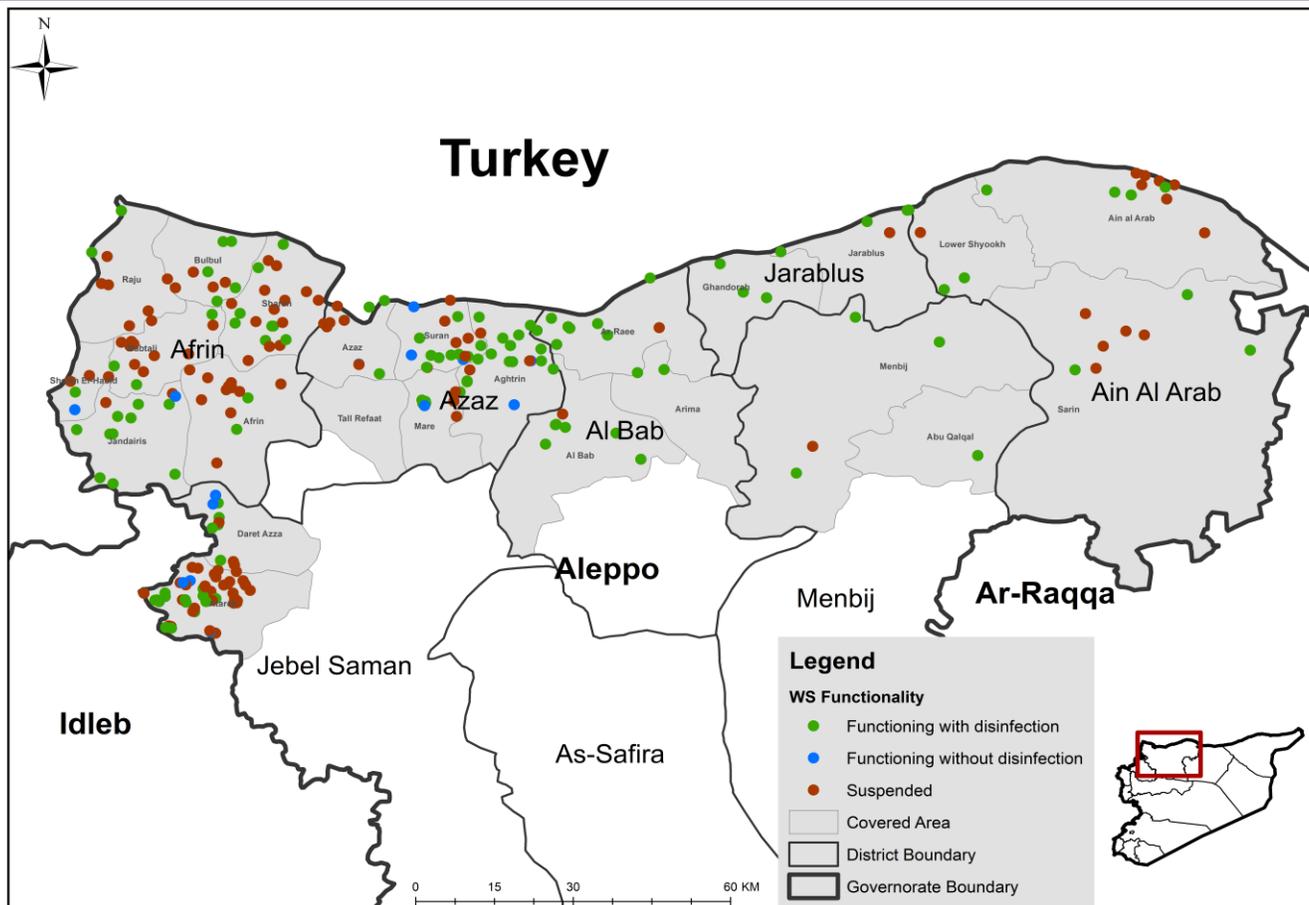
## Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	146	125	4	12	5
Idleb	229	152	57	20	0
Hama	0	0	0	0	0
Ar-raqqqa	77	75	2	0	0
Deir-ez-Zor	56	52	4	0	0
Al-Hasakeh	364	364	0	0	0
<b>Total</b>	<b>872</b>	<b>768</b>	<b>67</b>	<b>32</b>	<b>5</b>

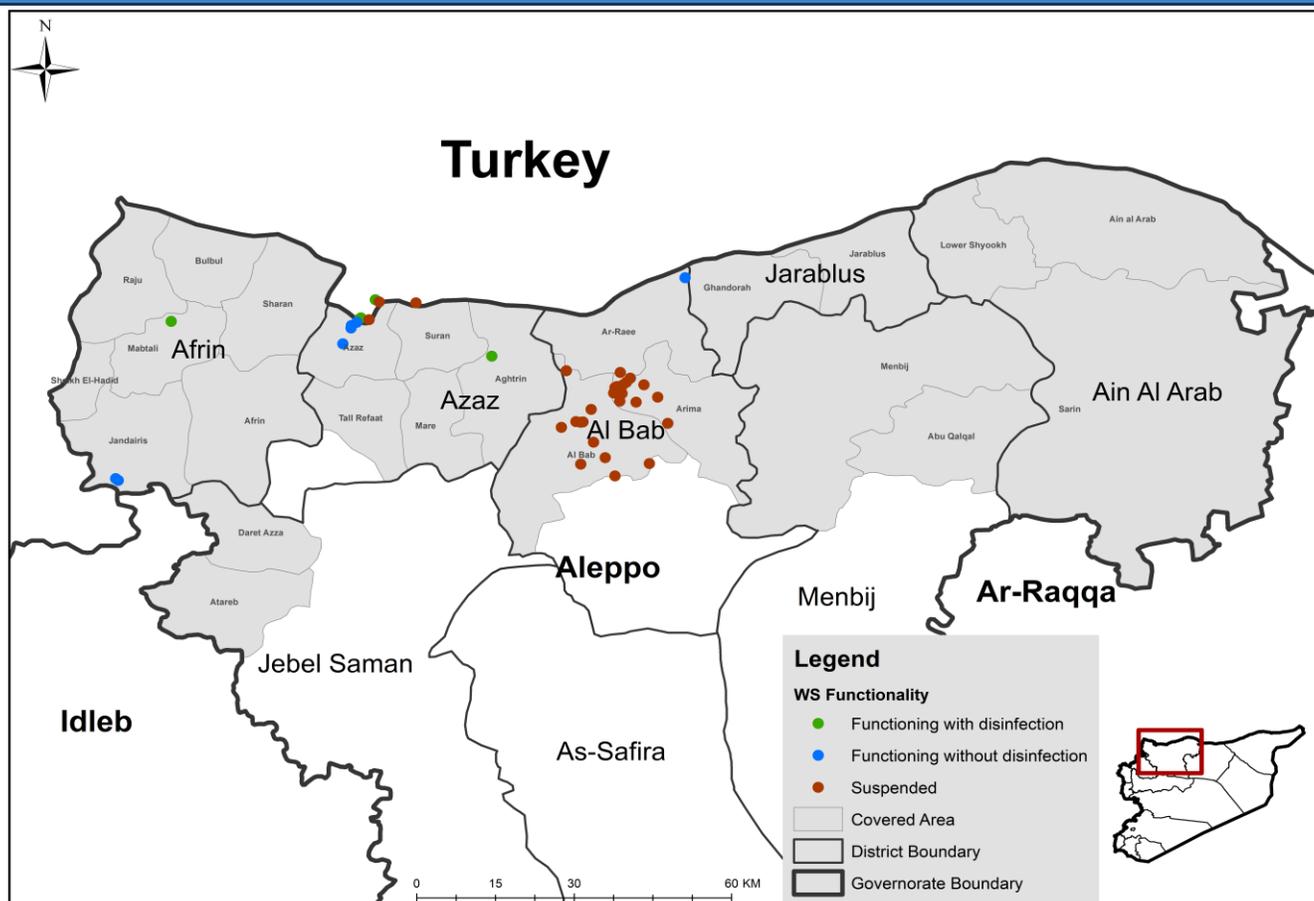
### Connection Method



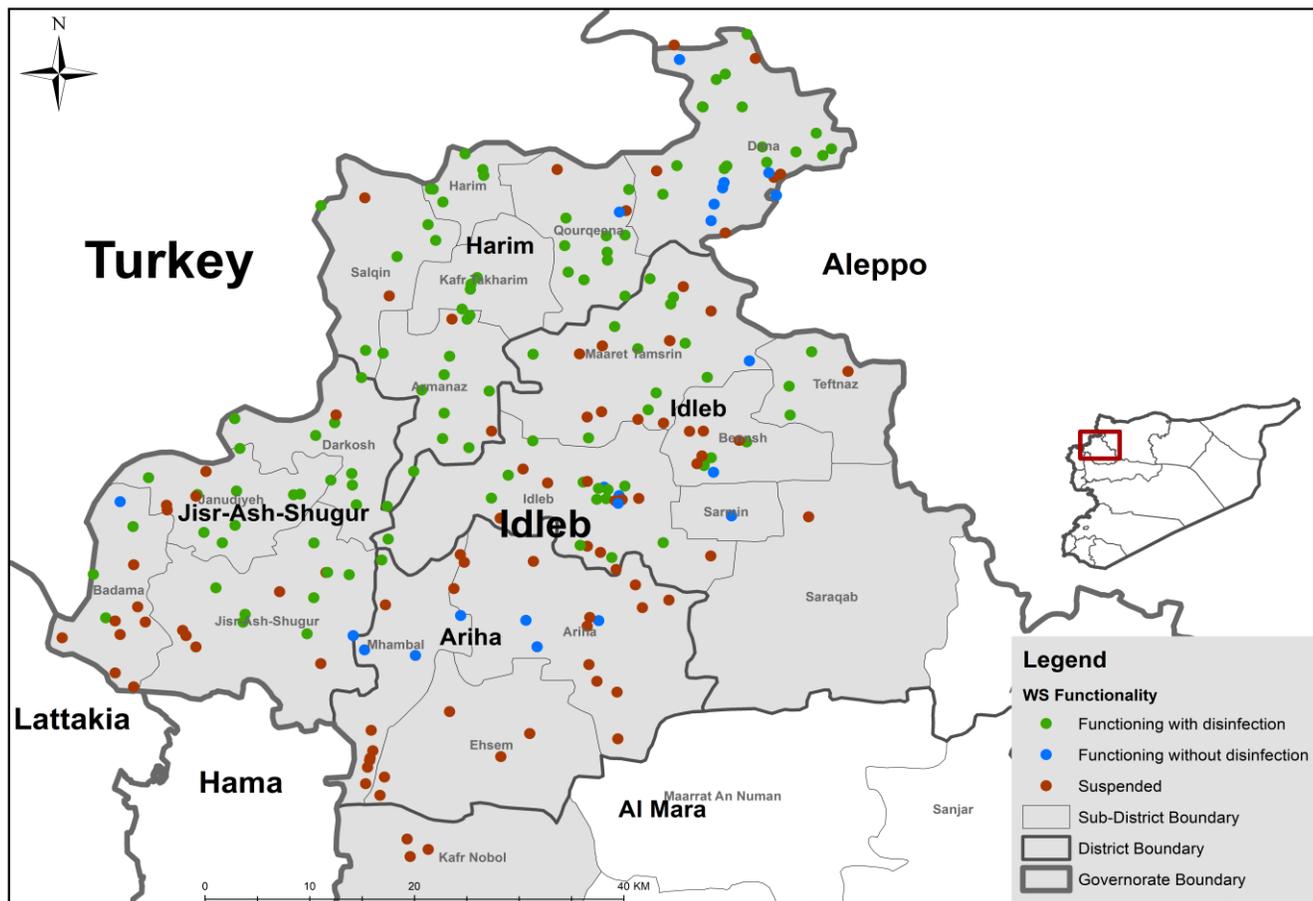
## Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



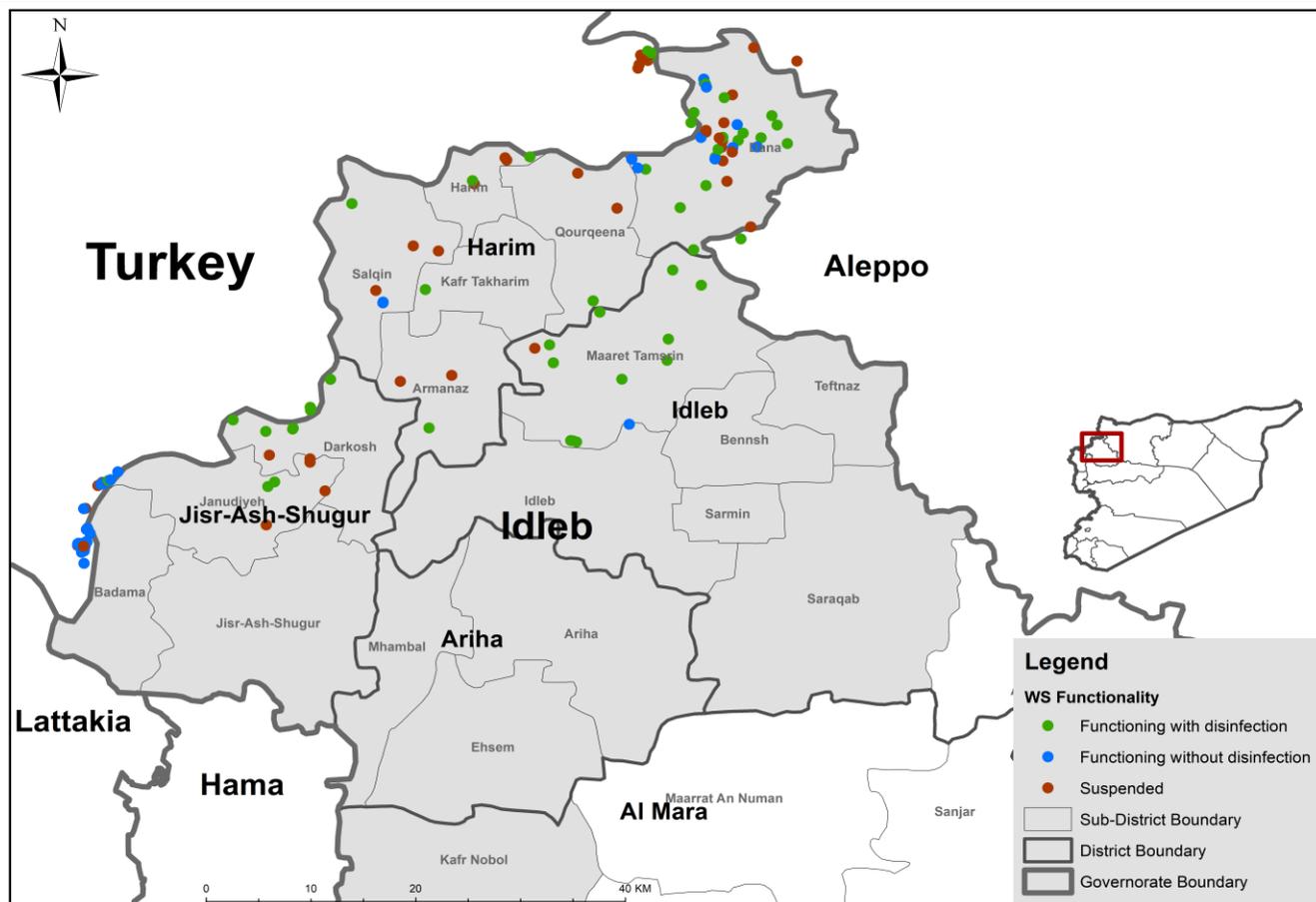
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



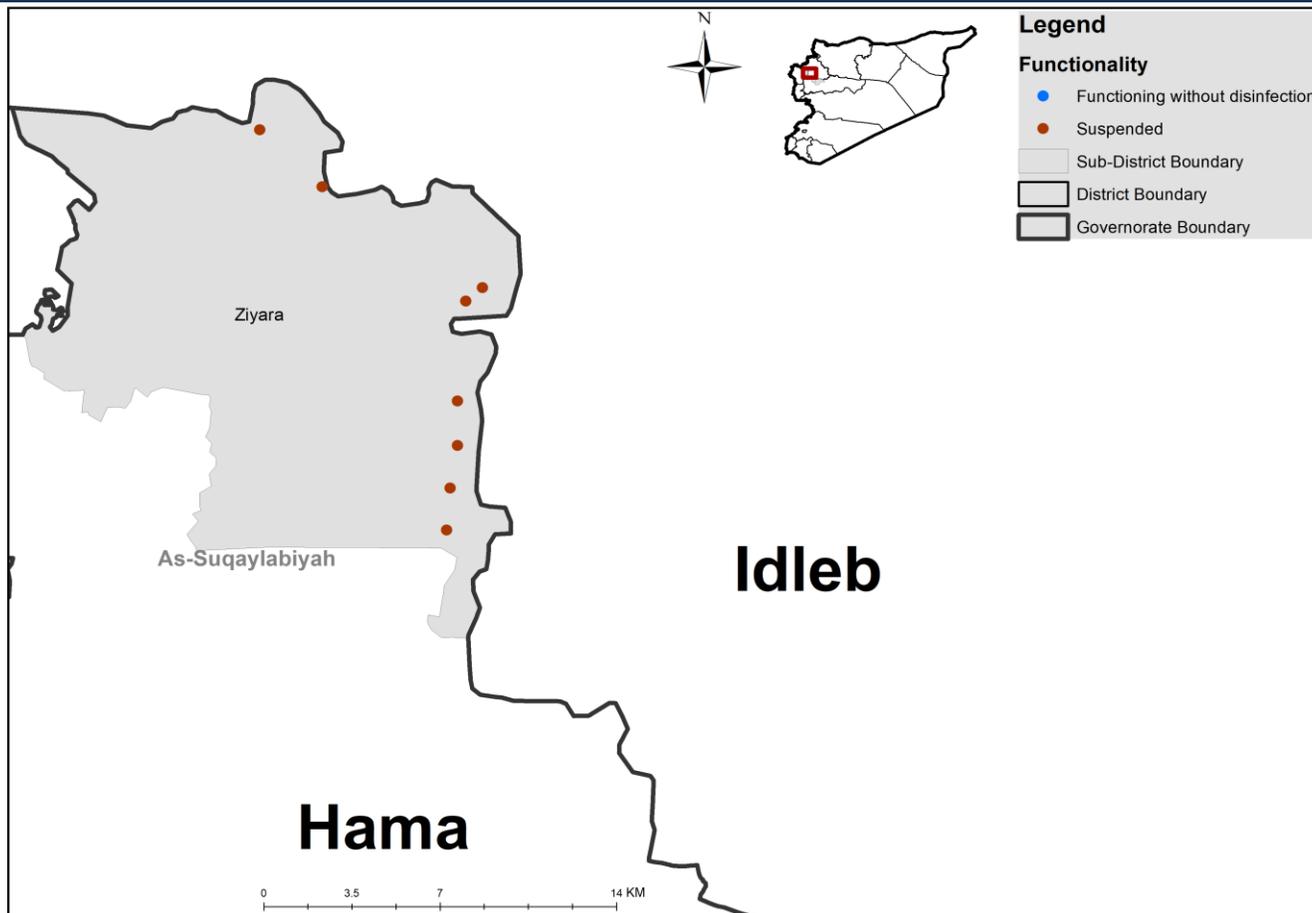
## Drinking Water Stations Distribution in Idleb (Non-camps Water Stations)



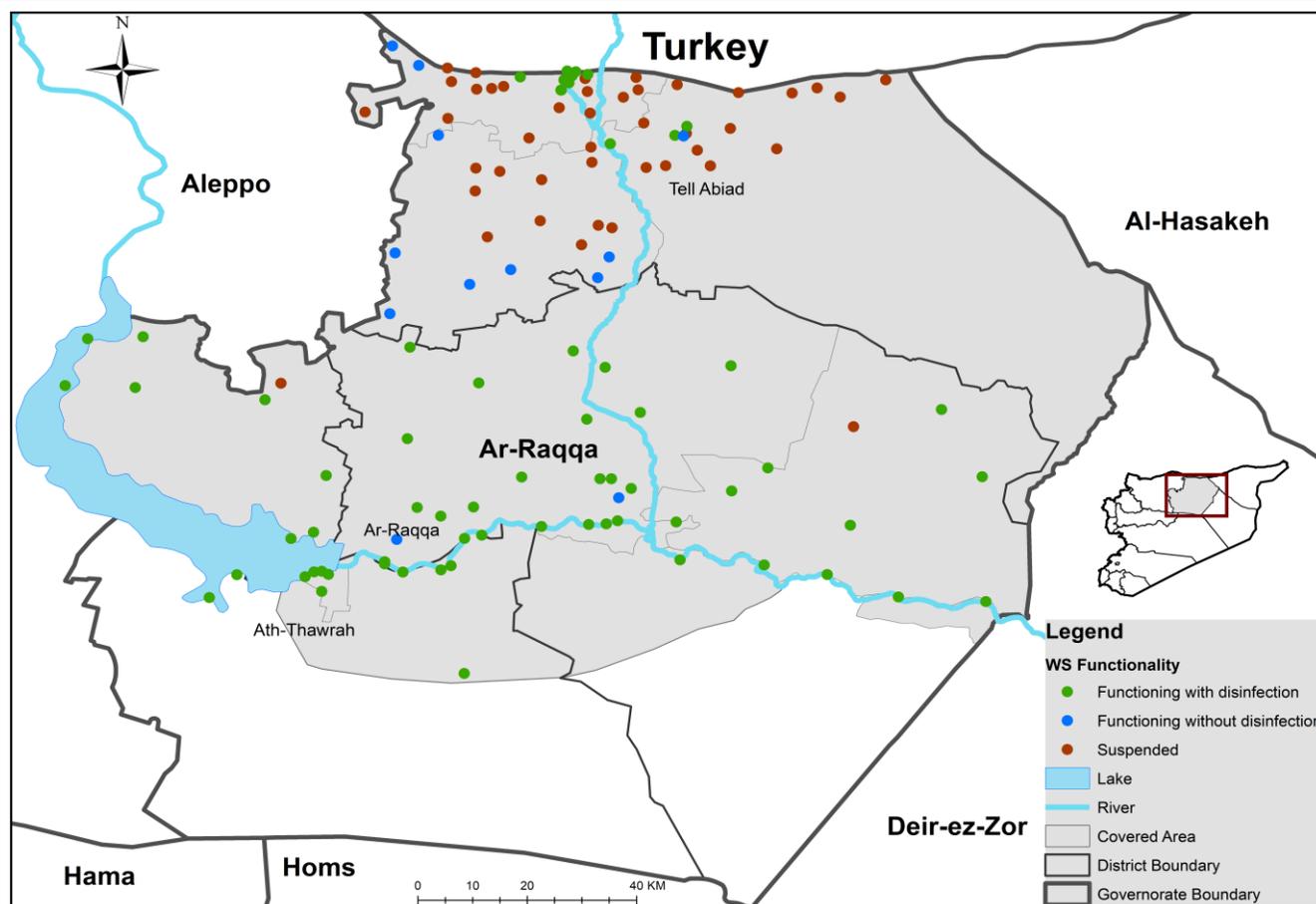
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



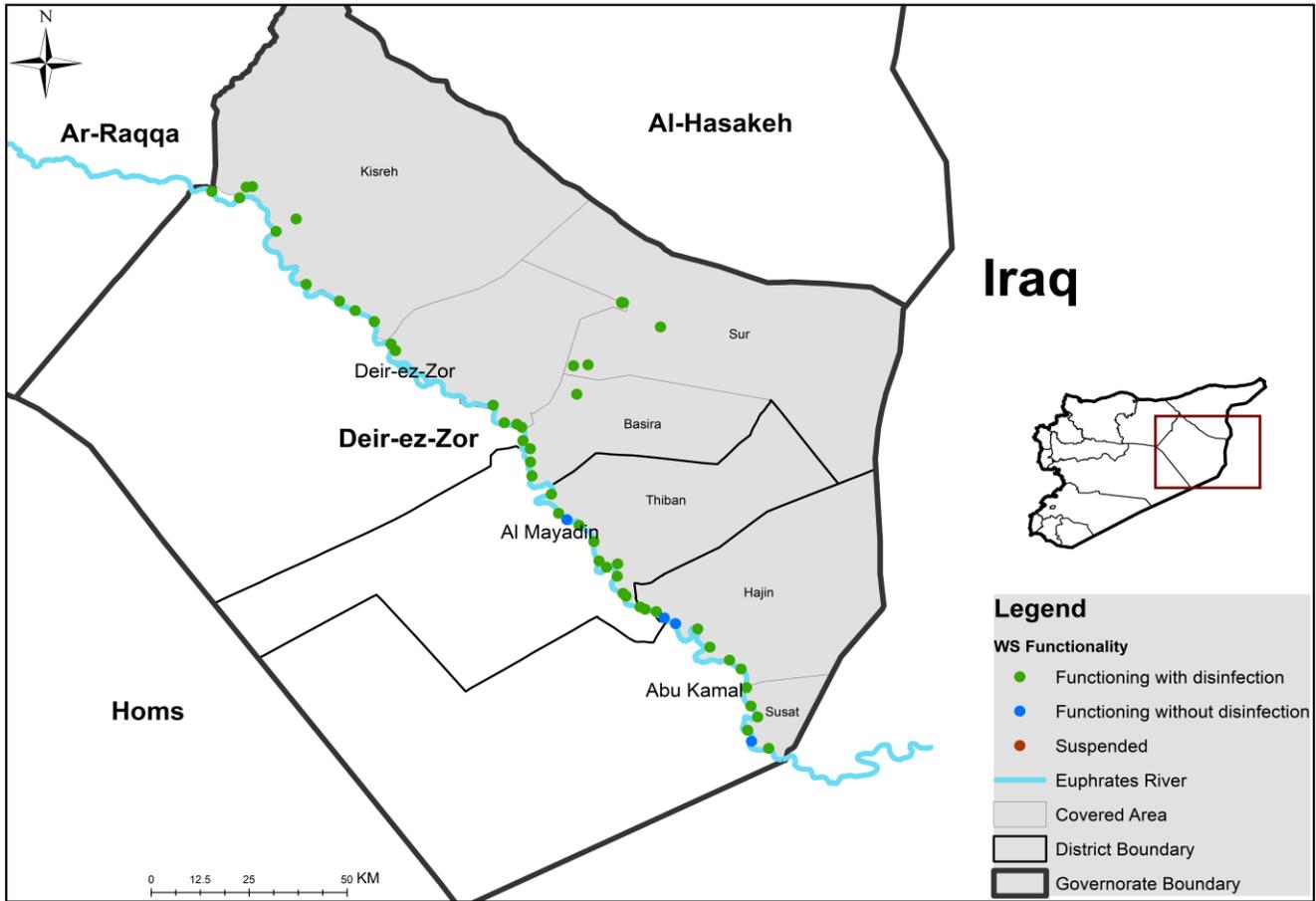
## Drinking Water Stations Distribution in Hama



## Drinking Water Stations Distribution in Ar-raqqa



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



## Drinking Water Stations Distribution in Al-Hasakeh

