

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

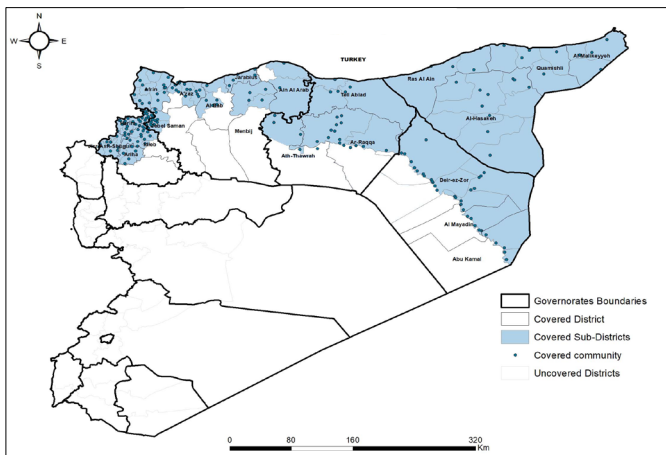
Date: 1 Dec - 14 Dec 2024

Week No. 49-50

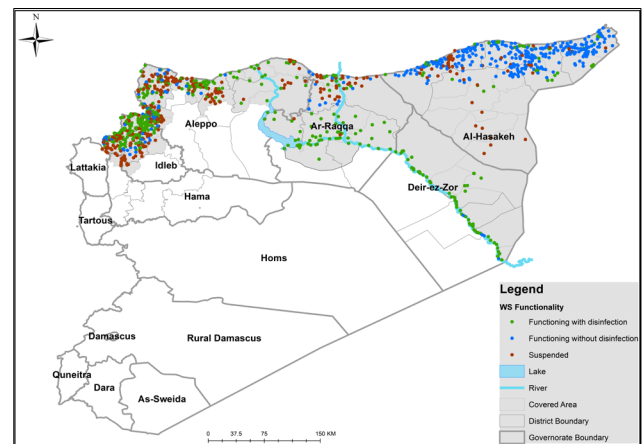
### Highlights

- This report covers 1360 public drinking water stations monitored in 6 governorates, 1128 community-based, and 232 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 71% (961/1360) were functioning, while 29% (399/1360) of the station were non-functional
- The percentage of the suspended stations due to the lack of operational costs is 19%, 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, 31% depend on the grid and 30% 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 59% (564/961).
- Of the functioning water stations, percentage of 88% (833/961) delivered water using a piping network, percentage of 08% (63/961) delivered water using water trucking and percentage of 04% (63/961) delivered water using both, and 00% (2/961) delivered water using manhal.
- 7 water quality tests were conducted, 1 of them were contaminated.

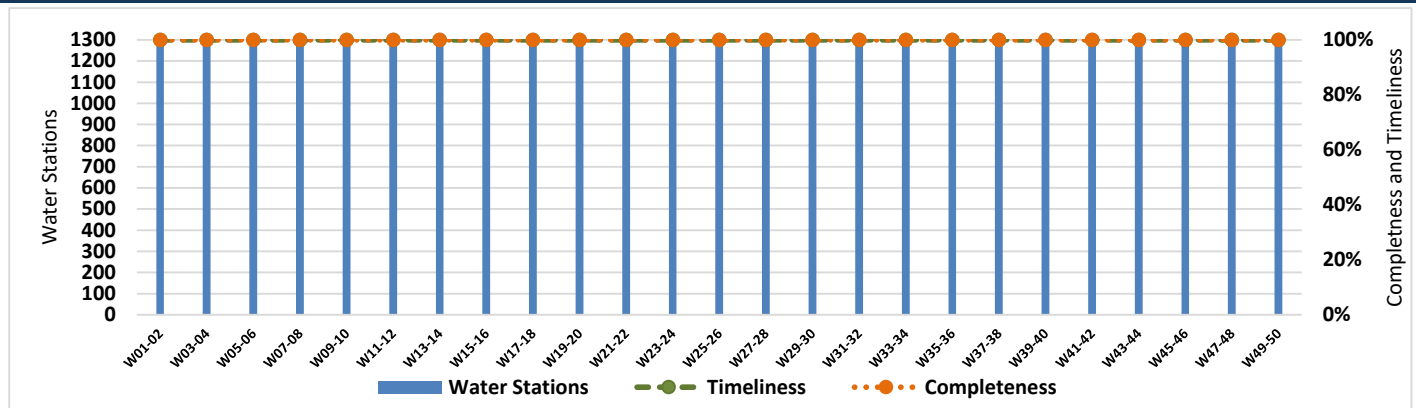
### EWARN Coverage



### WASH Coverage by EWARN



### Completeness and Timeliness of Biweekly Reports



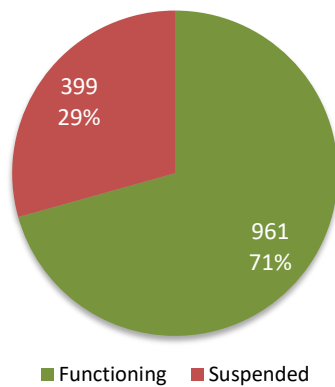
## Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	269	156	58%
Aleppo (Camps)	53	18	34%
Idleb (Communities)	241	160	66%
Idleb (Camps)	179	127	71%
Hama	8	0	0%
Ar-raqqa	122	102	84%
Deir-ez-Zor	61	60	98%
Al-Hasakeh	427	338	79%
<b>Total</b>	<b>1360</b>	<b>961</b>	<b>71%</b>

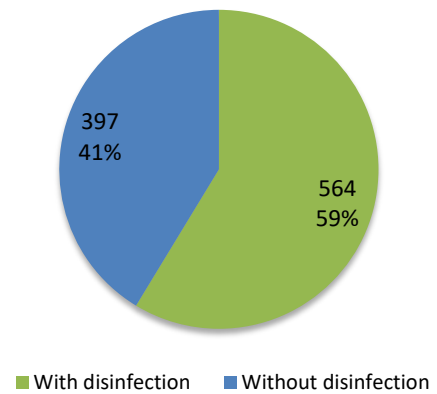
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	156	135	87%
Aleppo (Camps)	18	14	78%
Idleb (Communities)	160	135	84%
Idleb (Camps)	127	85	67%
Hama	0	0	0%
Ar-raqqa	102	75	74%
Deir-ez-Zor	60	57	95%
Al-Hasakeh	338	63	19%
<b>Total</b>	<b>961</b>	<b>564</b>	<b>59%</b>

## Drinking Water Stations Status

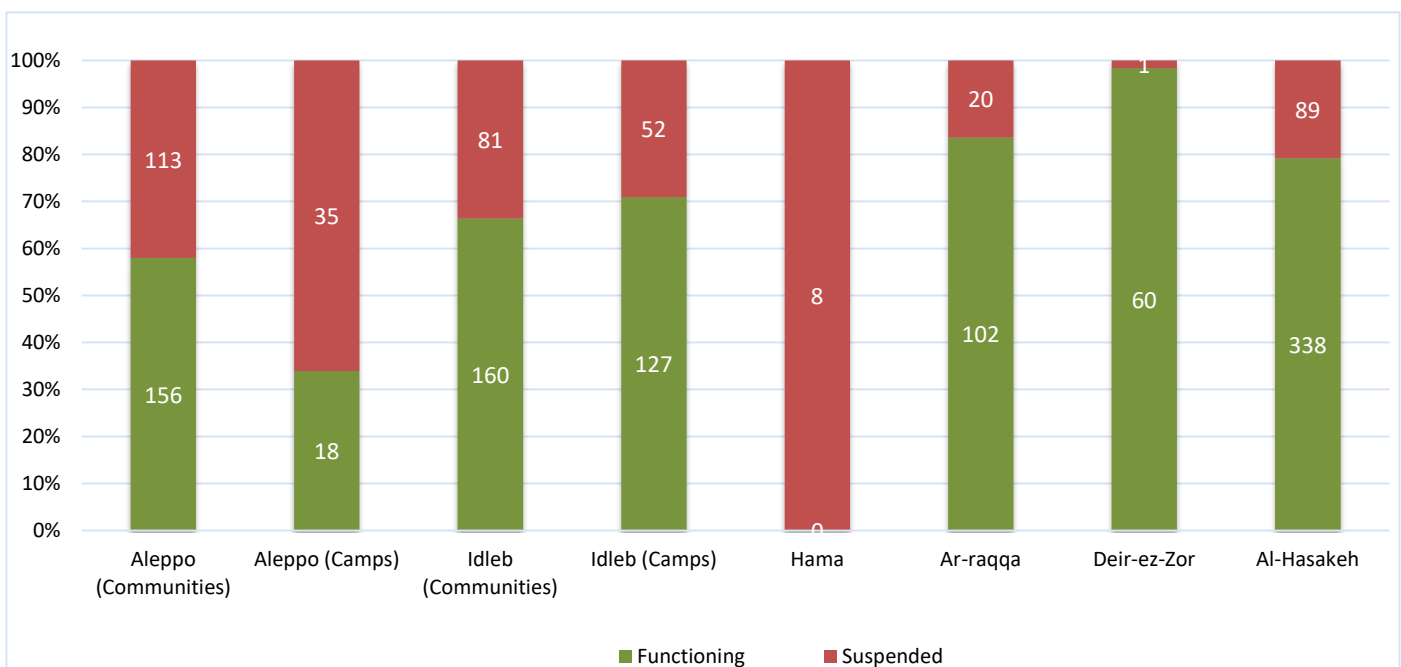
Drinking Water Stations Status



Functioning DWS Chlorination Status

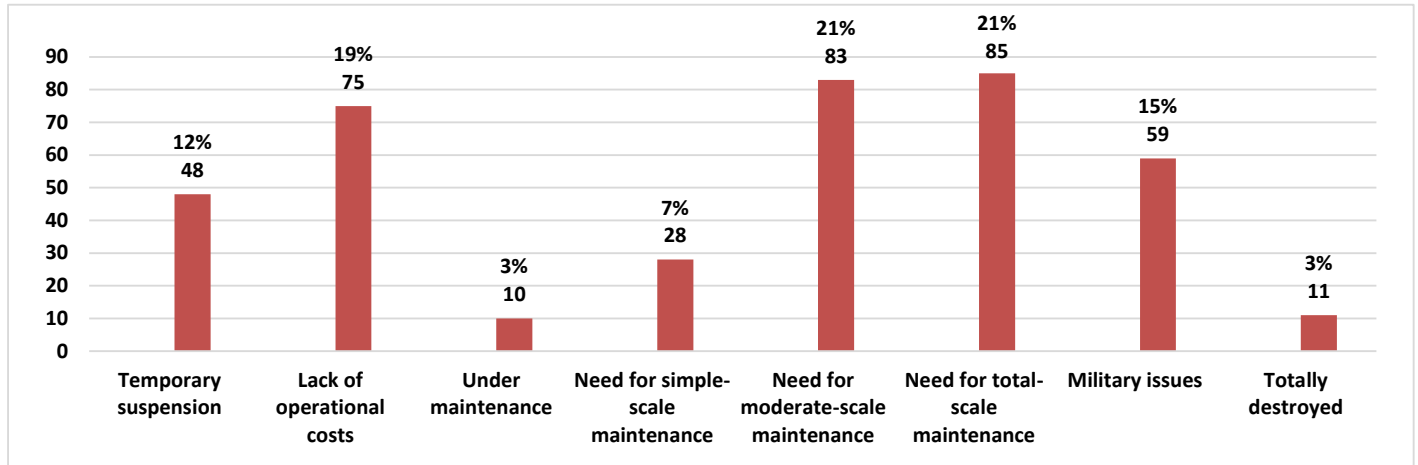


## Drinking Water Stations Status in Governorates



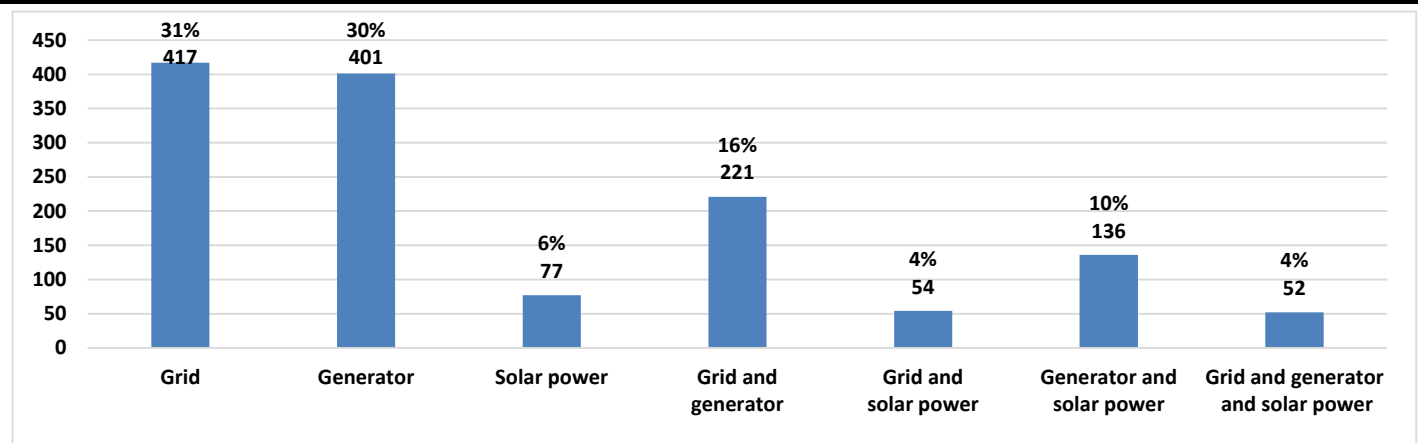
## The Reason for Suspension

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	24	32	4	6	28	39	9	6
Idleb	8	42	6	10	13	40	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	2	0	0	2	5	3	8	0
Deir-ez-Zor	0	0	0	1	0	0	0	0
Al-Hasakeh	14	1	0	9	37	3	23	2
<b>Total</b>	<b>48</b>	<b>75</b>	<b>10</b>	<b>28</b>	<b>83</b>	<b>85</b>	<b>59</b>	<b>11</b>

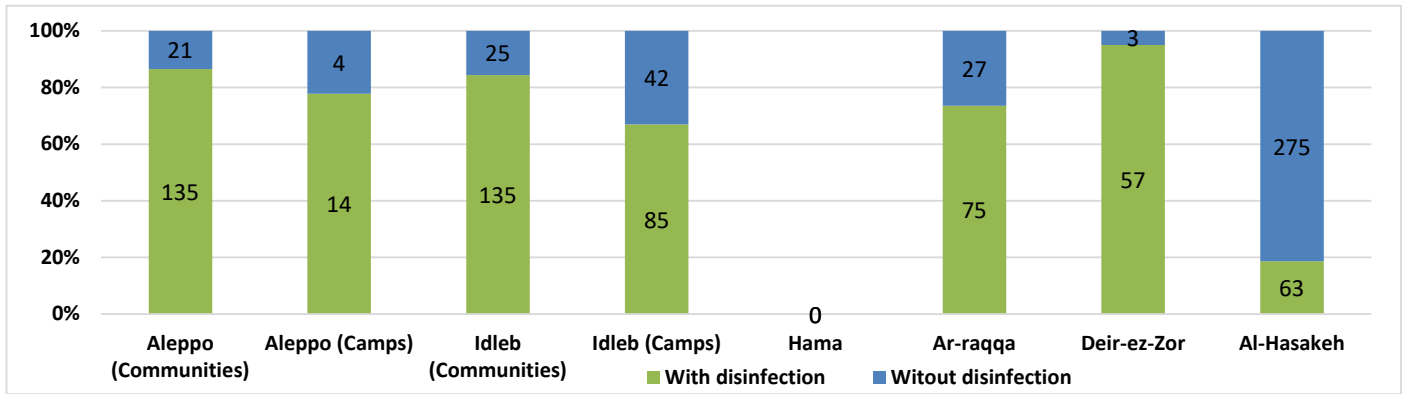


## Source of the Electric Power

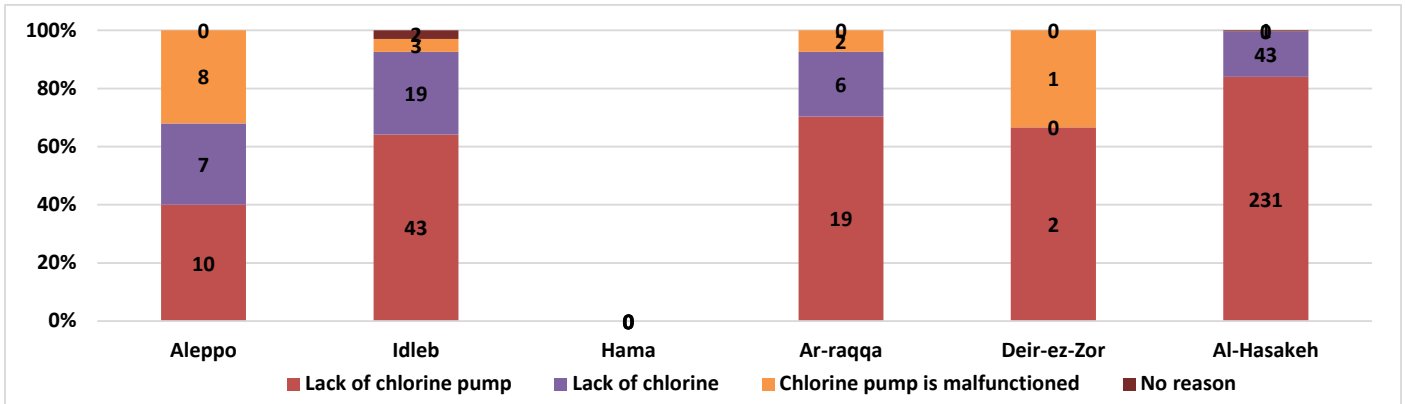
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	22	160	19	44	9	47	21
Idleb	11	210	39	54	7	78	19
Hama	0	8	0	0	0	0	0
Ar-raqqqa	69	1	17	19	6	7	3
Deir-ez-Zor	0	15	0	44	0	2	0
Al-Hasakeh	315	7	2	60	32	2	9
<b>Total</b>	<b>417</b>	<b>401</b>	<b>77</b>	<b>221</b>	<b>54</b>	<b>136</b>	<b>52</b>



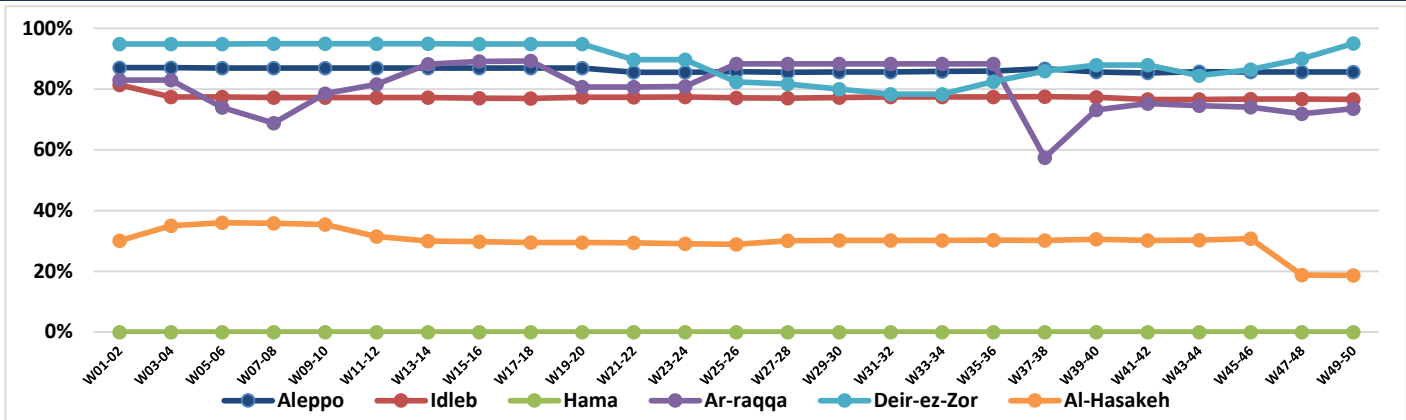
## Functioning Drinking Water Stations Chlorination Status



## The Reason for not Chlorination

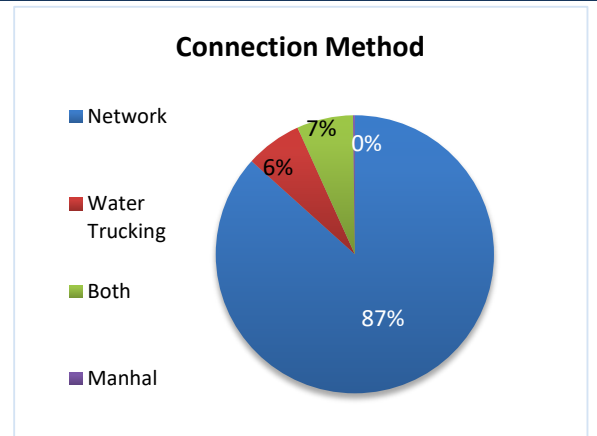


## Chlorination Status Over Weeks

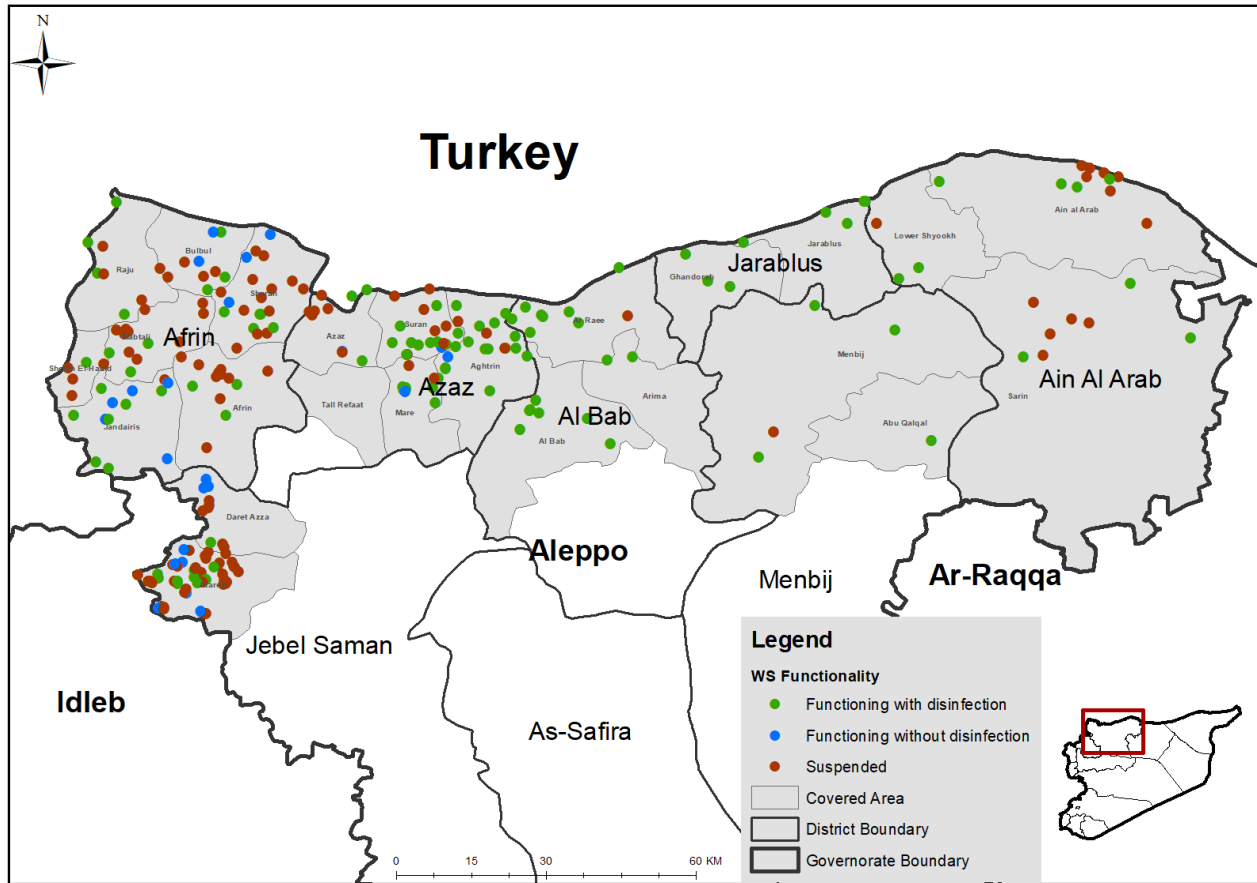


## Connection Method

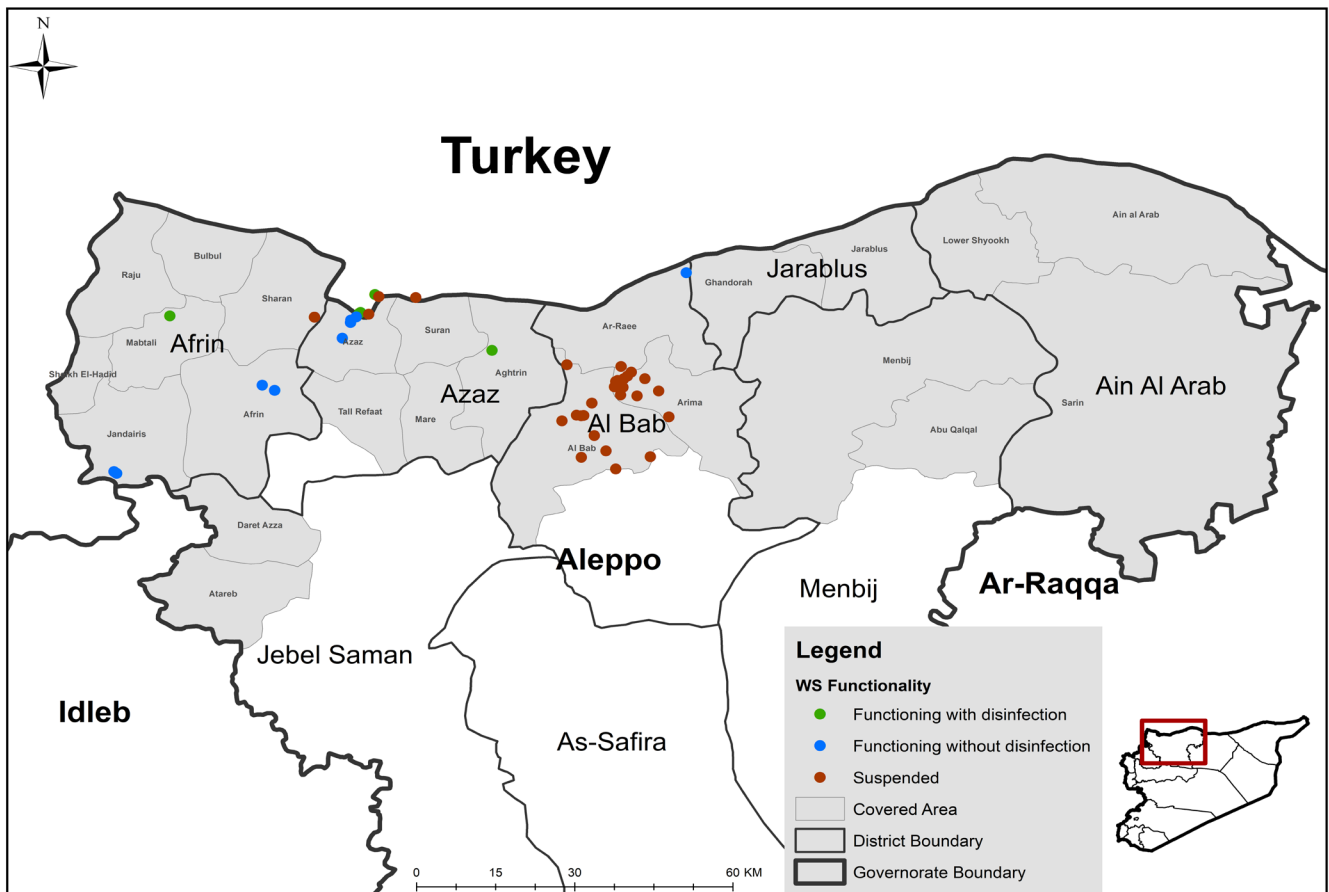
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	174	155	3	14	2
Idleb	287	187	53	47	0
Hama	0	0	0	0	0
Ar-raqqa	102	99	2	1	0
Deir-ez-Zor	60	56	4	0	0
Al-Hasakeh	338	336	1	1	0
<b>Total</b>	<b>961</b>	<b>833</b>	<b>63</b>	<b>63</b>	<b>2</b>



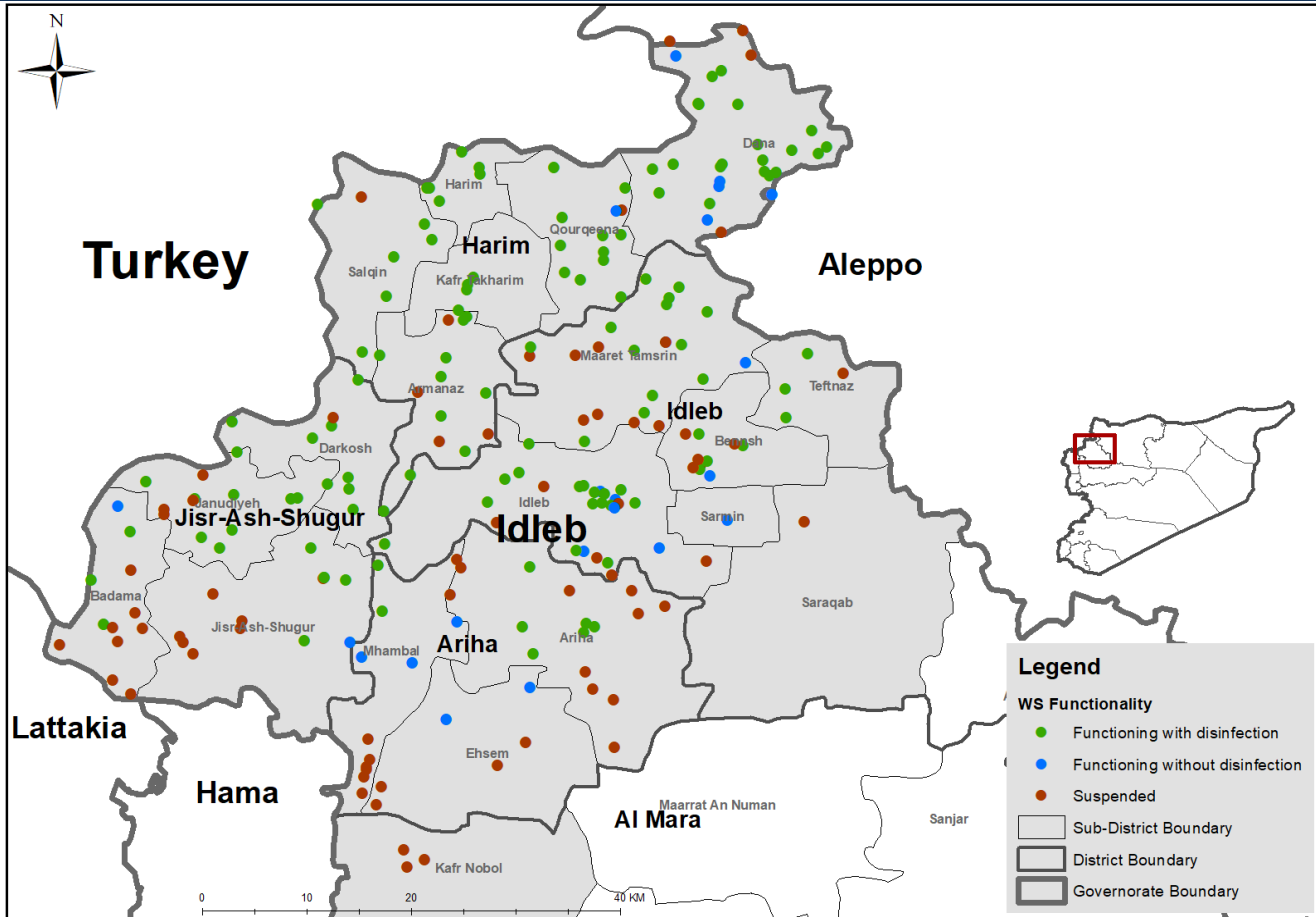
## Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



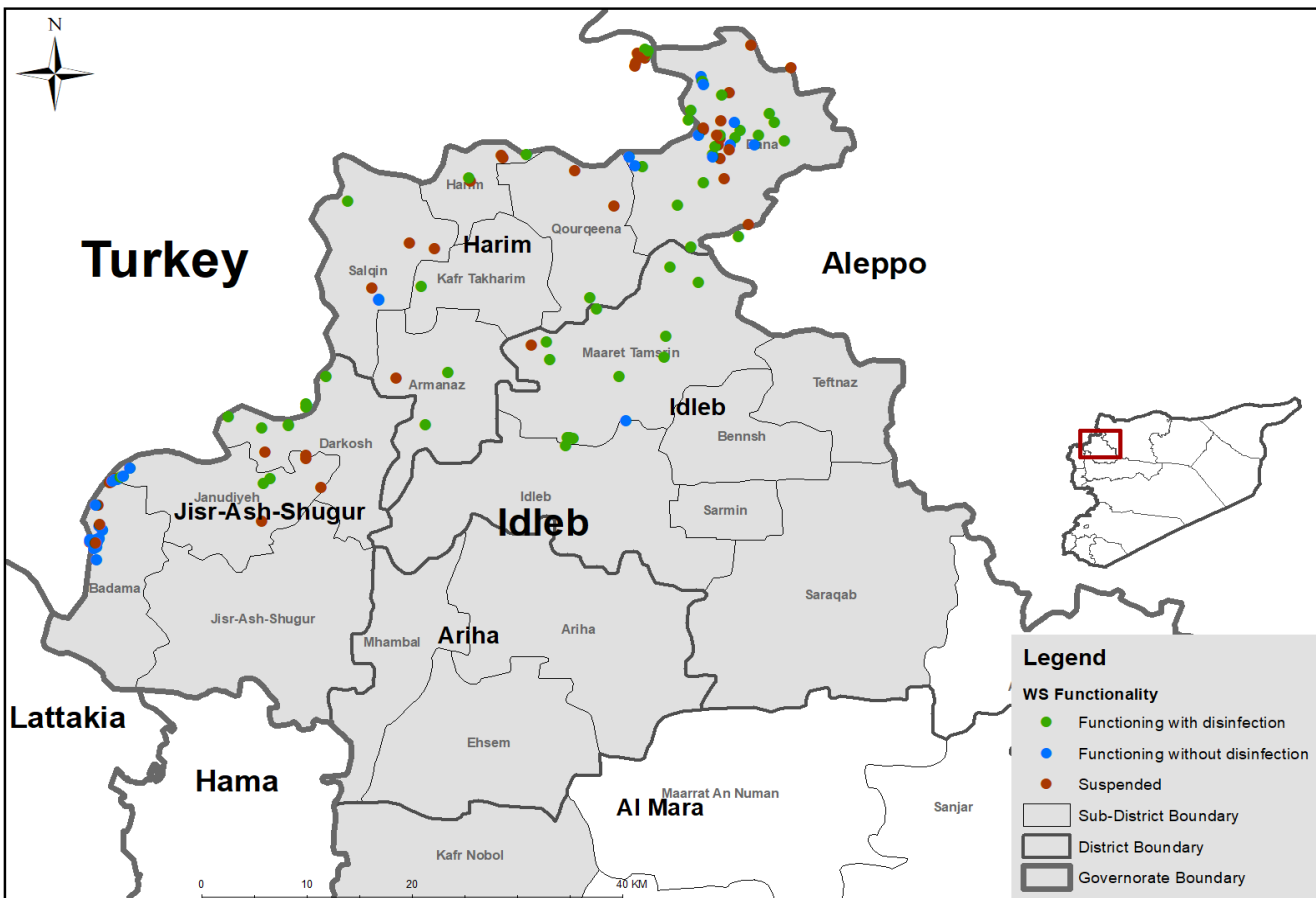
## Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



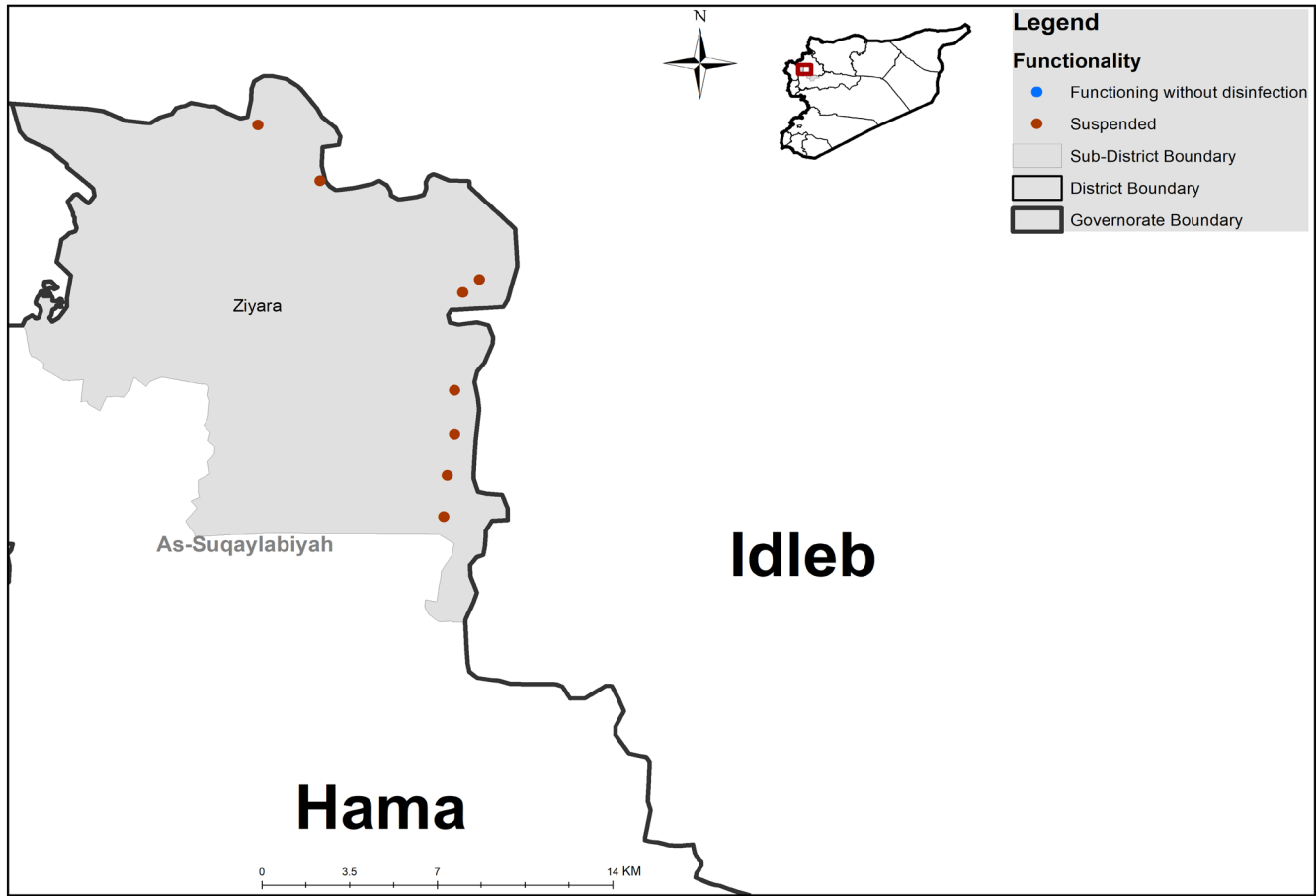
## Drinking Water Stations Distribution in Idleb (Communities Water Stations)



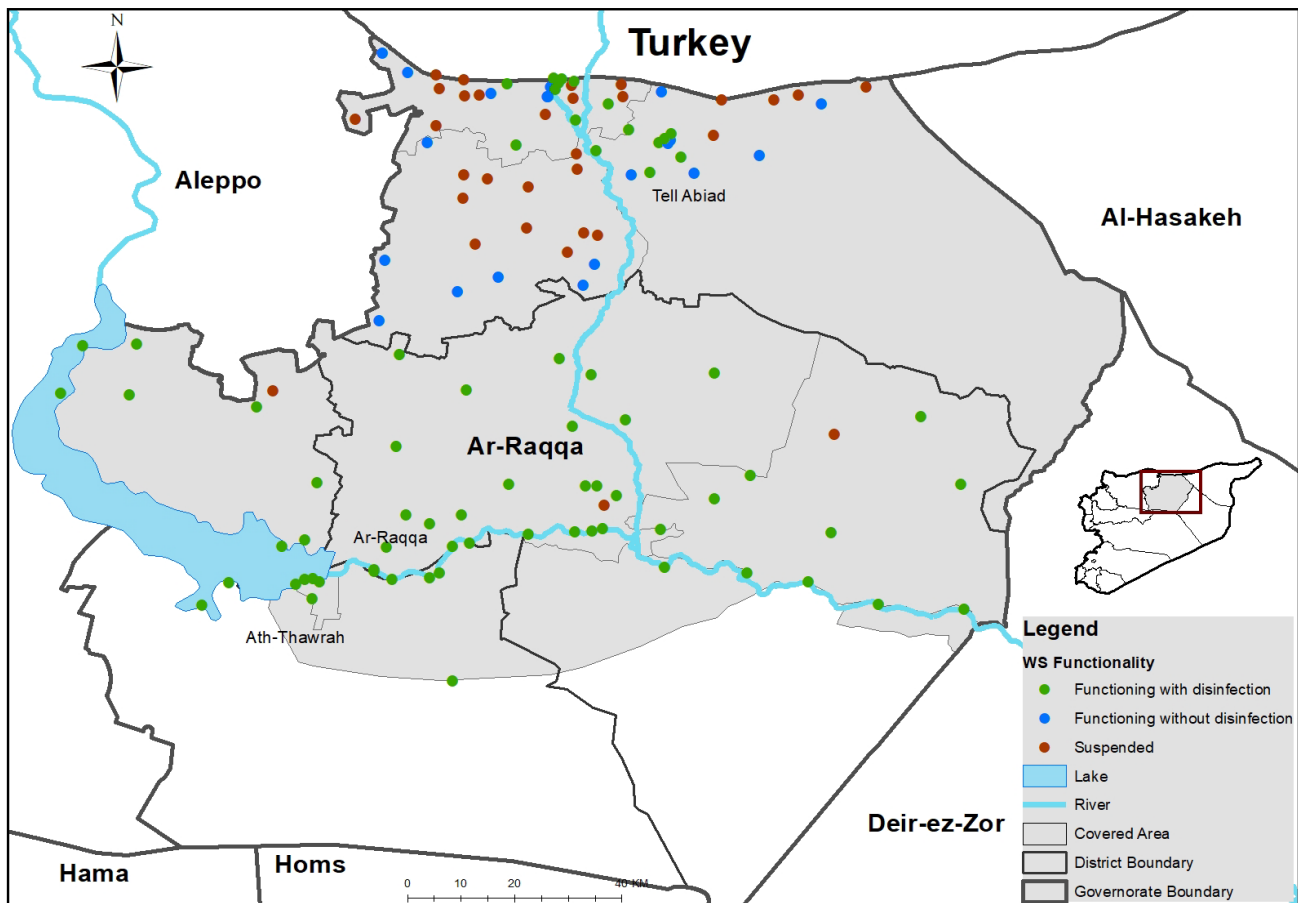
## Drinking Water Stations Distribution in Idleb (Camps Water Stations)



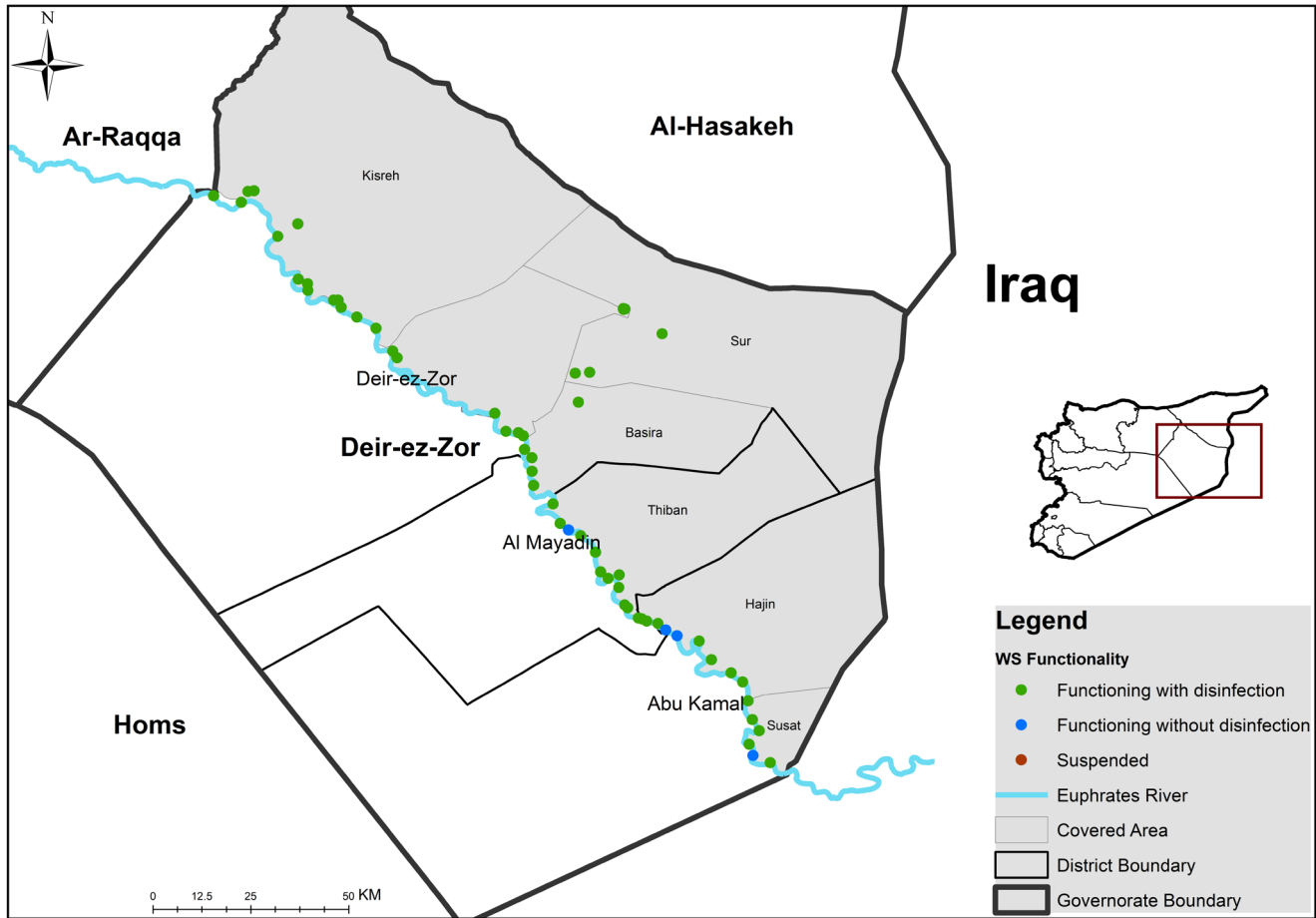
## Drinking Water Stations Distribution in Hama



## Drinking Water Stations Distribution in Ar-raqqa



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



## Drinking Water Stations Distribution in Al-Hasakeh

