

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

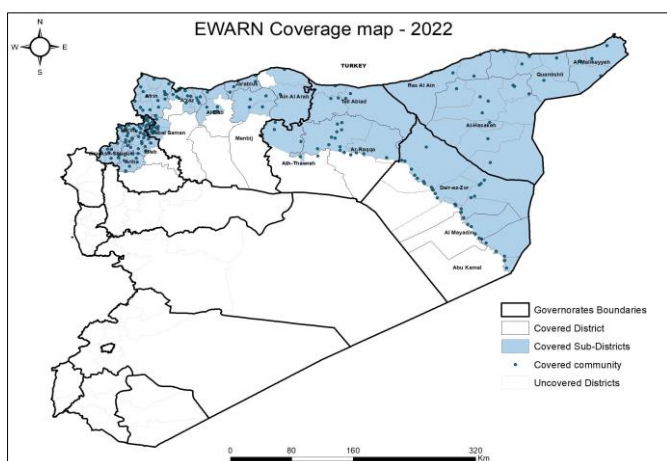
Date: 10 Apr - 23 Apr 2022

Week No. 15-16

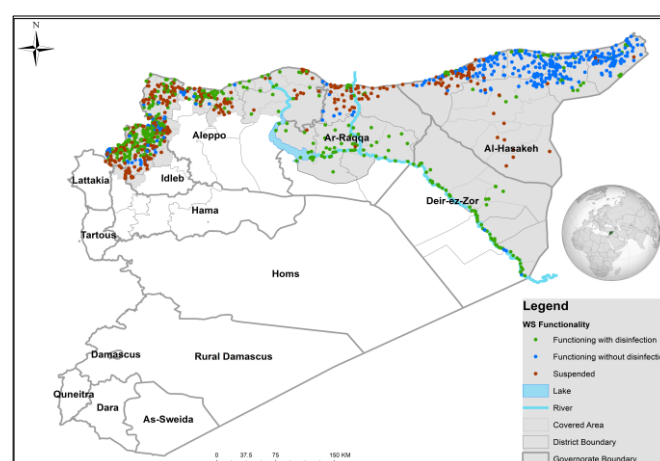
Highlights

- This report covers 1276 public drinking water stations monitored in 6 governorates, 1096 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 68% (874/1276) 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 22%, 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% (490/874).
- Of the functioning water stations, percentage of 88% (770/874) delivered water using a piping network, percentage of 07% (66/874) delivered water using tankering and percentage of 04% (33/874) delivered water using both, and 01% (5/874) delivered water using manhal.
- 76 water quality tests were conducted, 13 of them were contaminated.

EWARN Coverage

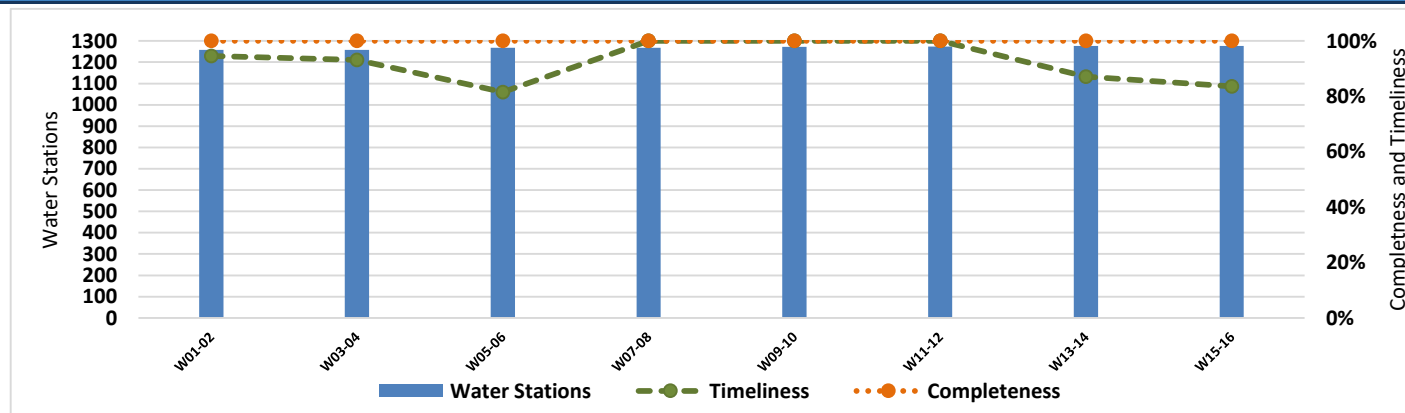


WASH Coverage by EWARN



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

Completeness and Timeliness of Biweekly Reports



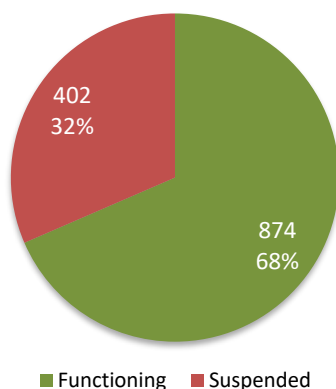
Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	257	132	51%
Aleppo (Camps)	41	12	29%
Idleb (Non-camps)	226	135	60%
Idleb (Camps)	139	95	68%
Hama	8	0	0%
Ar-raqqa	120	75	63%
Deir-ez-Zor	60	60	100%
Al-Hasakeh	425	365	86%
Total	1276	874	68%

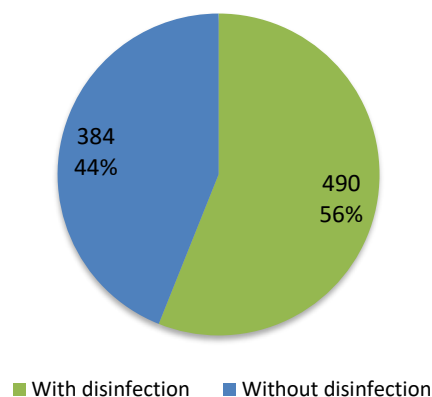
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	132	113	86%
Aleppo (Camps)	12	5	42%
Idleb (Non-camps)	135	112	83%
Idleb (Camps)	95	53	56%
Hama	0	0	0%
Ar-raqqa	75	66	88%
Deir-ez-Zor	60	56	93%
Al-Hasakeh	365	85	23%
Total	874	490	56%

Drinking Water Stations Status

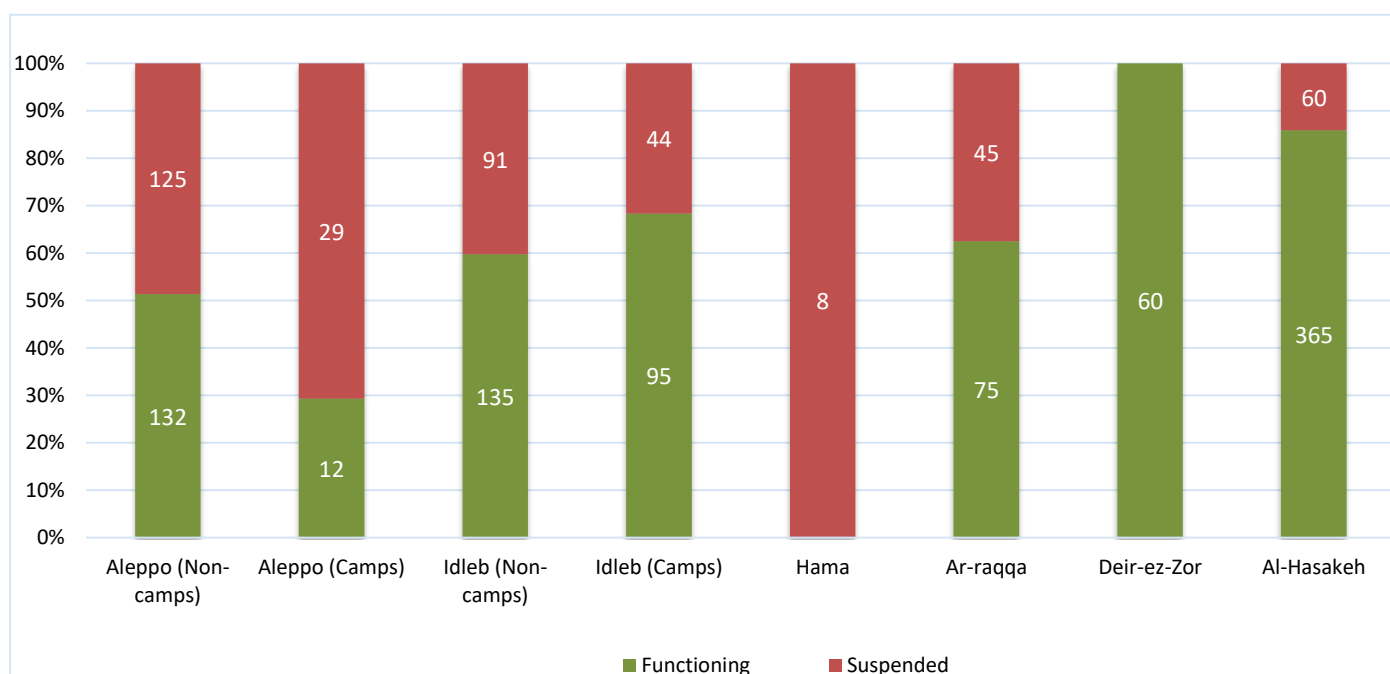
Drinking Water Stations Status



Functioning DWS Chlorination Status

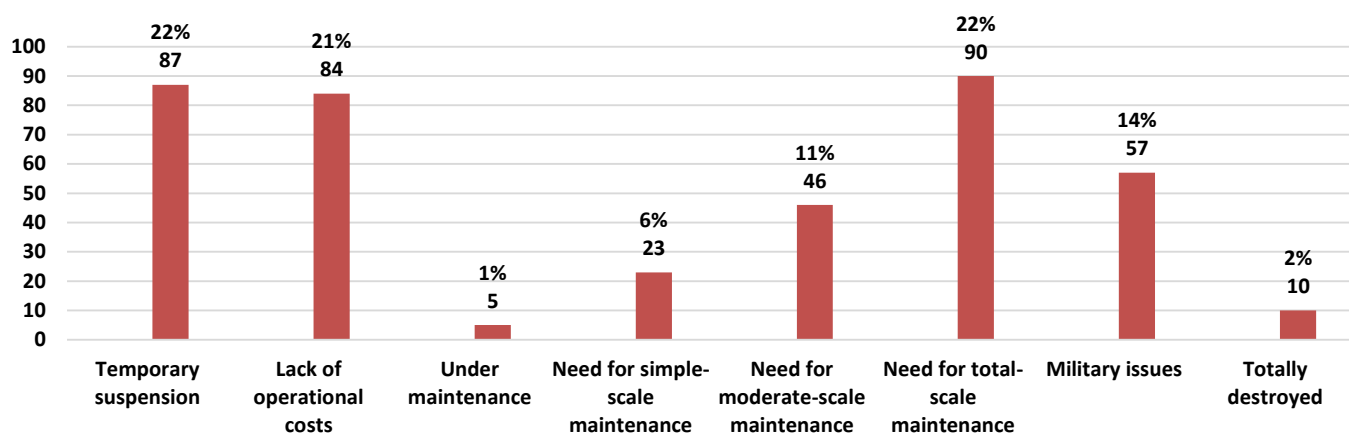


Drinking Water Stations Status in Governorates



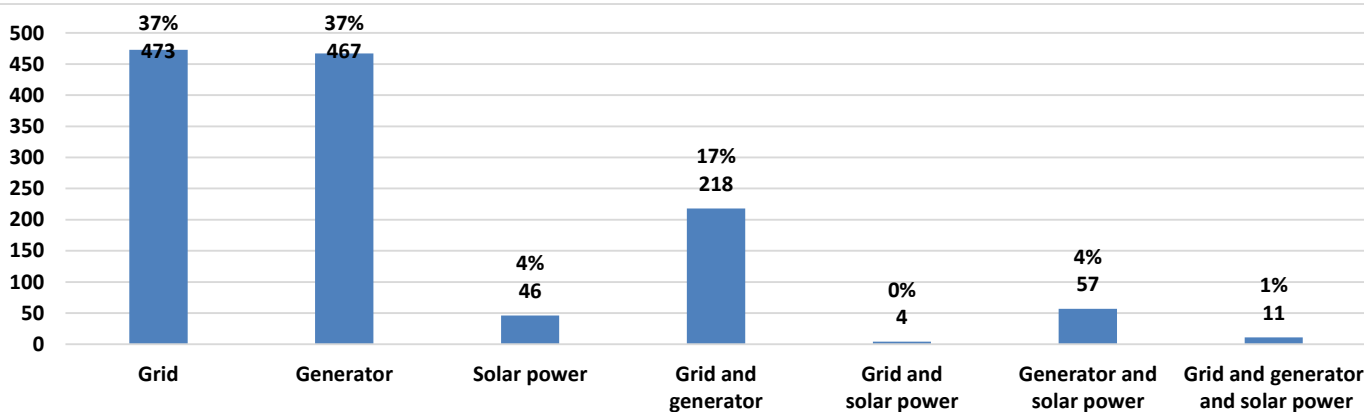
The Reason for Suspension

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	30	38	3	8	23	39	8	5
Idleb	12	45	0	11	14	39	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	27	0	0	2	6	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	18	1	2	2	3	10	22	2
Total	87	84	5	23	46	90	57	10

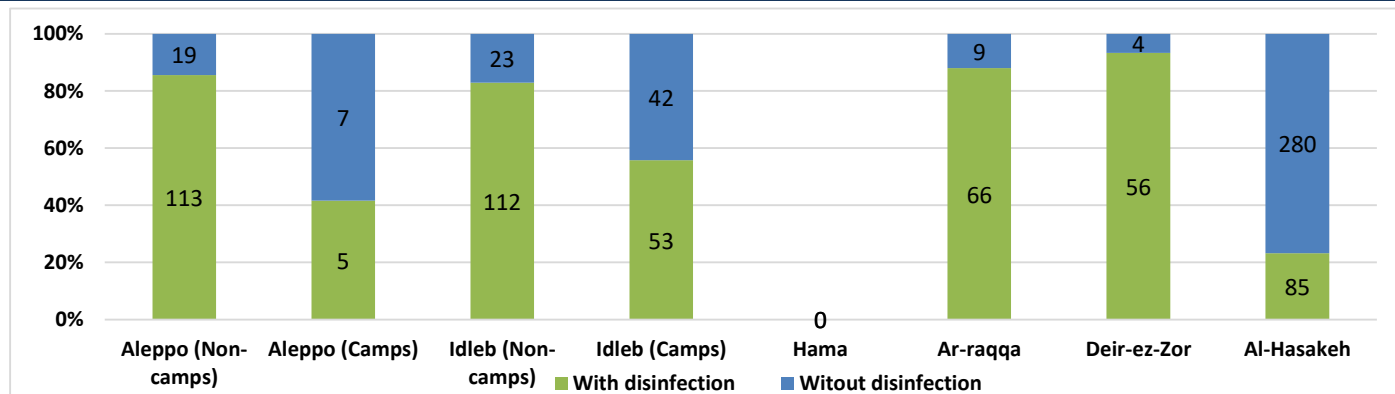


Source of the Electric Power

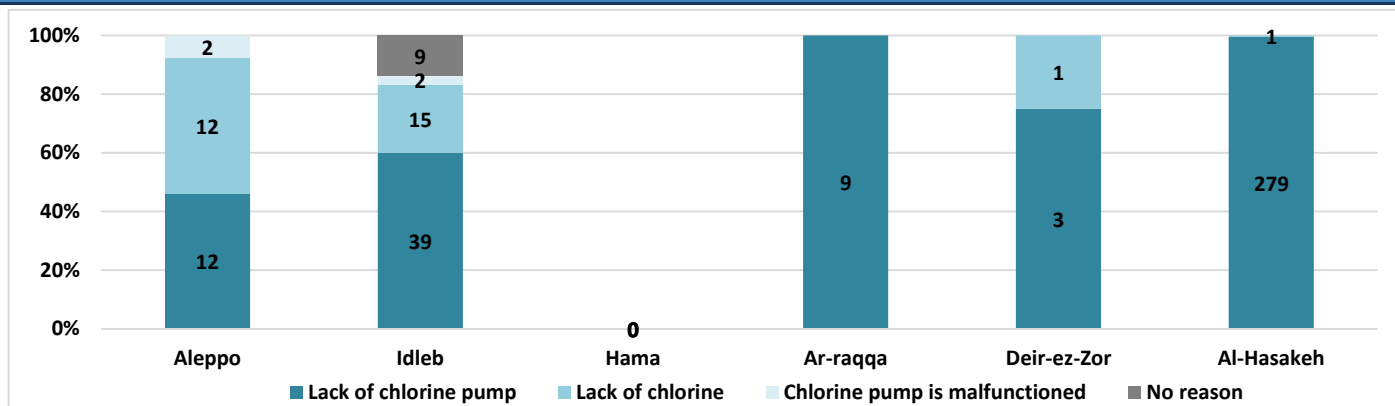
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	22	181	13	49	0	24	9
Idleb	12	262	33	20	4	33	1
Hama	0	8	0	0	0	0	0
Ar-raqqa	81	2	0	37	0	0	0
Deir-ez-Zor	0	12	0	48	0	0	0
Al-Hasakeh	358	2	0	64	0	0	1
Total	473	467	46	218	4	57	11



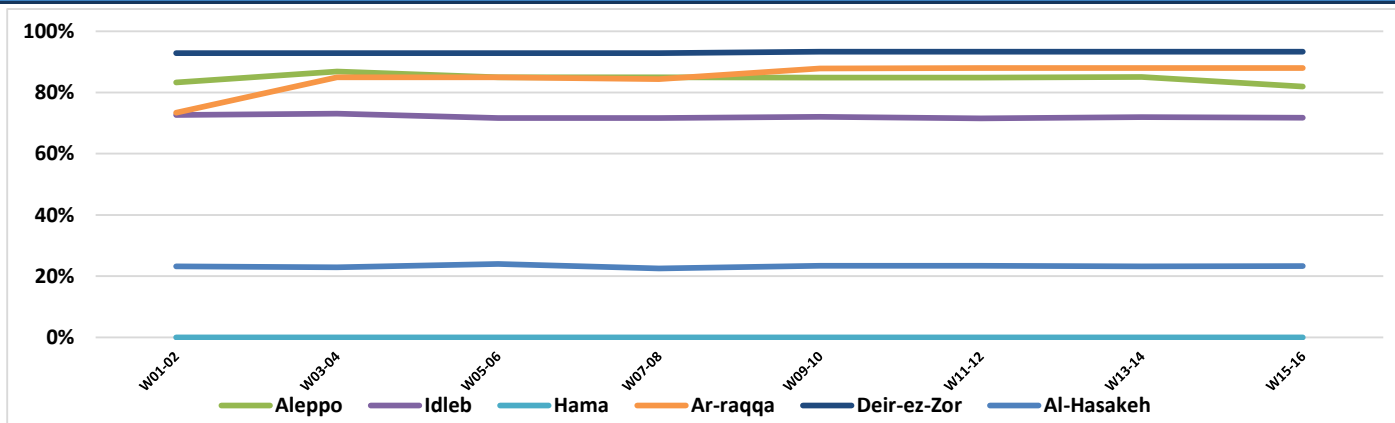
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination



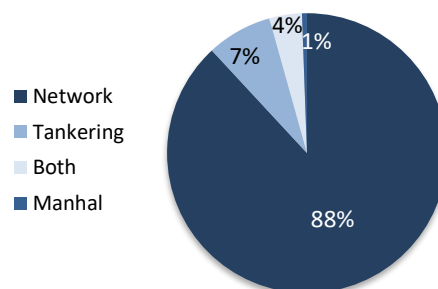
Chlorination Status Over Weeks



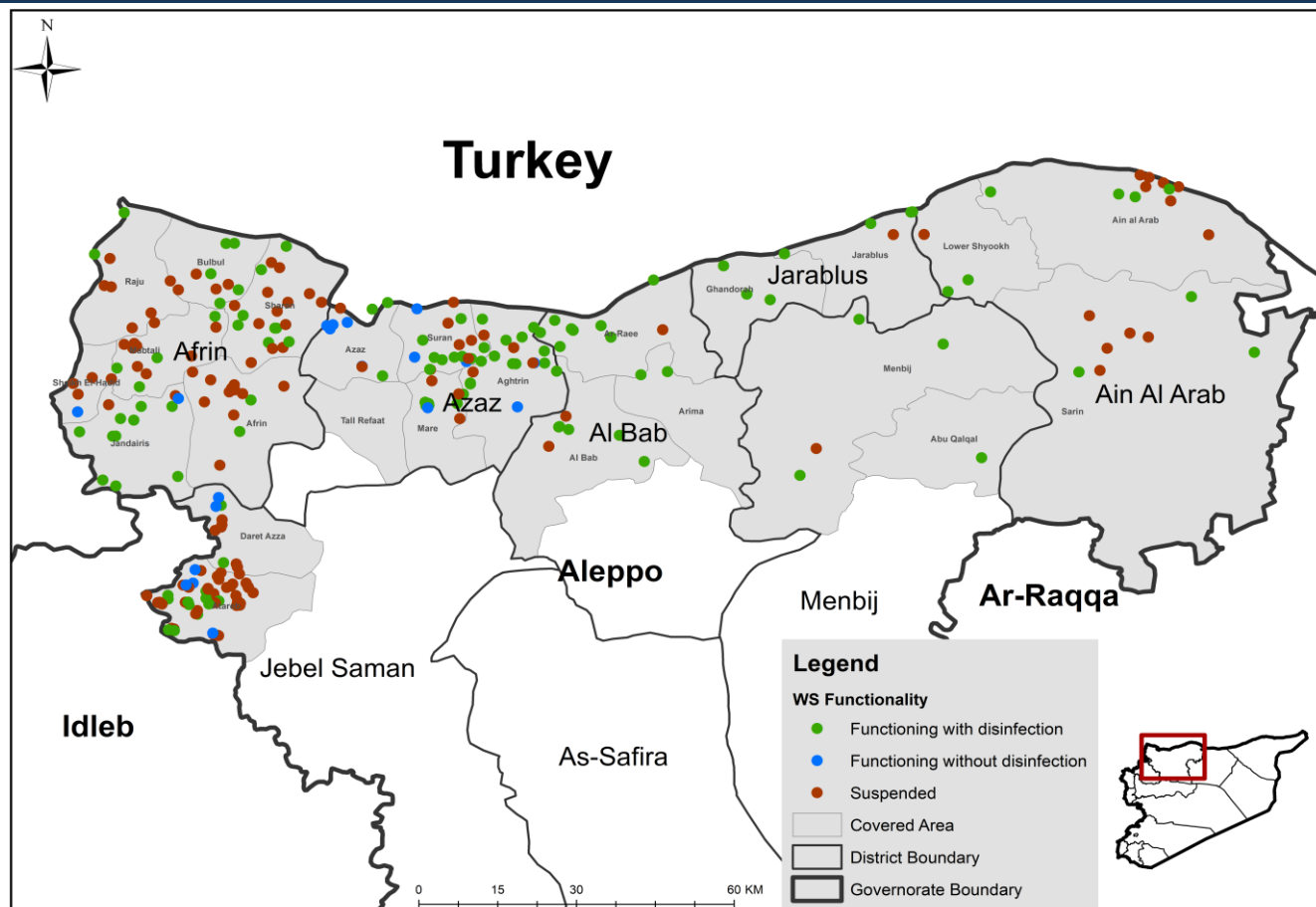
Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	144	125	3	11	5
Idleb	230	153	57	20	0
Hama	0	0	0	0	0
Ar-raqqa	75	72	2	1	0
Deir-ez-Zor	60	56	4	0	0
Al-Hasakeh	365	364	0	1	0
Total	874	770	66	33	5

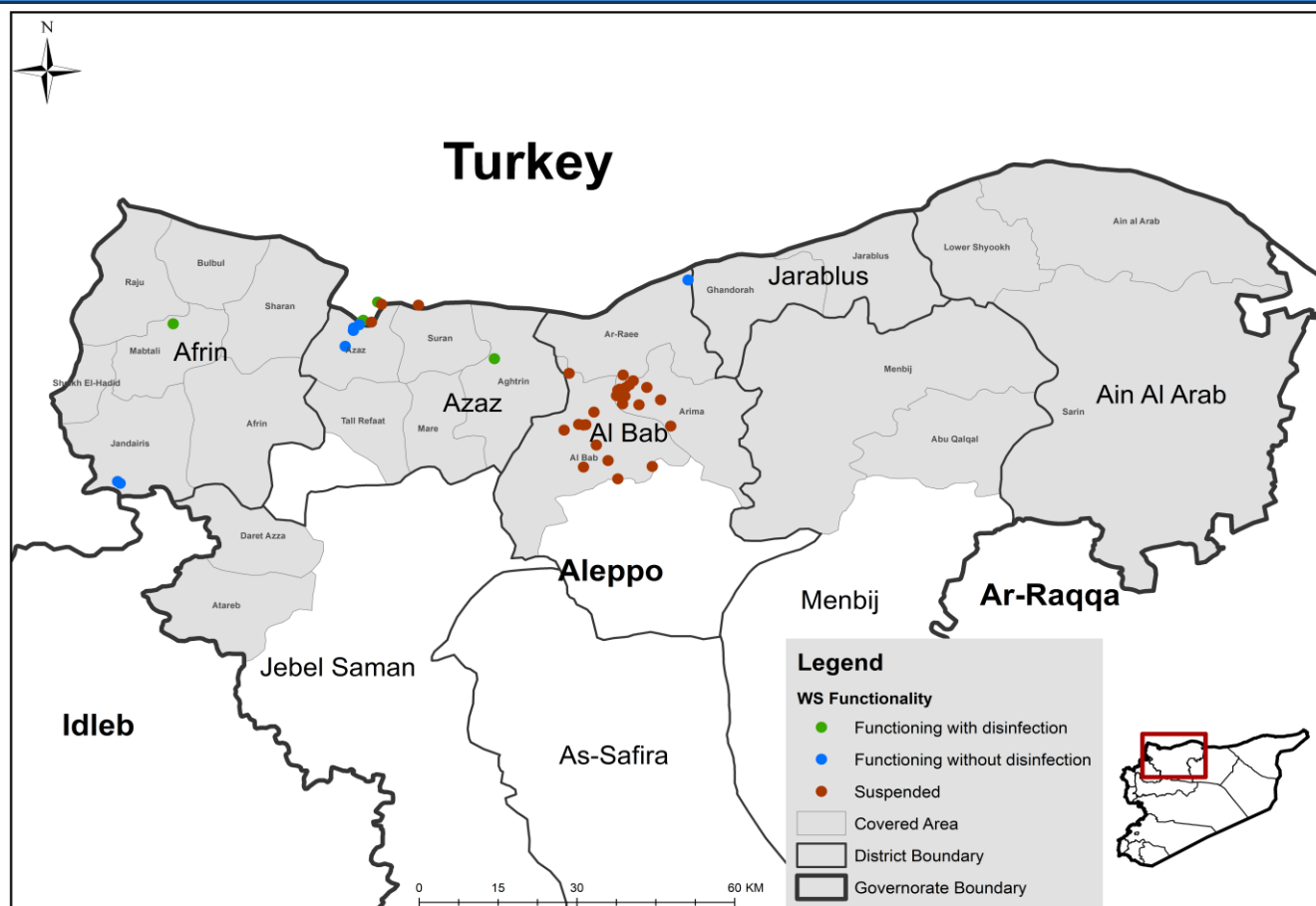
Connection Method



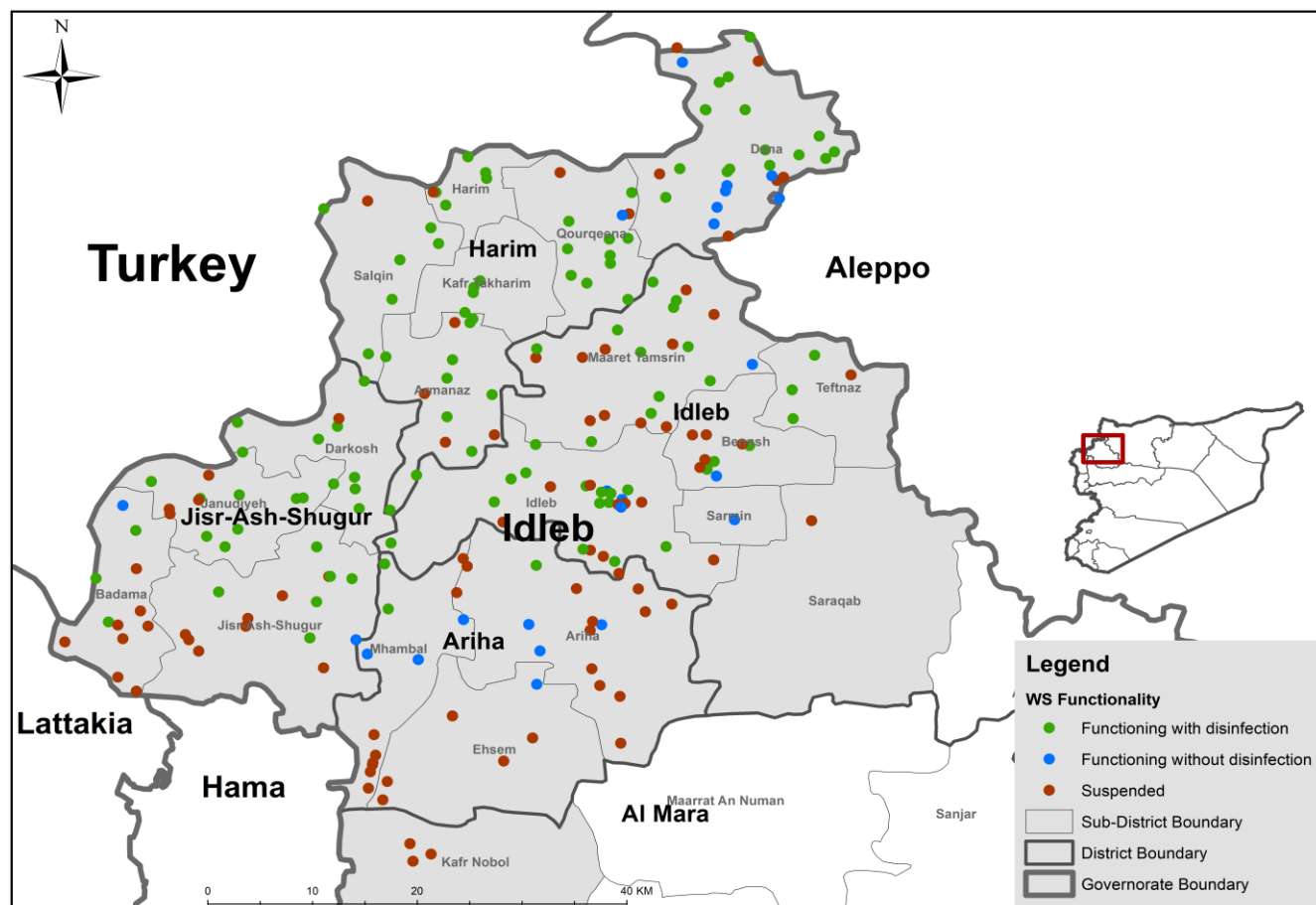
Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



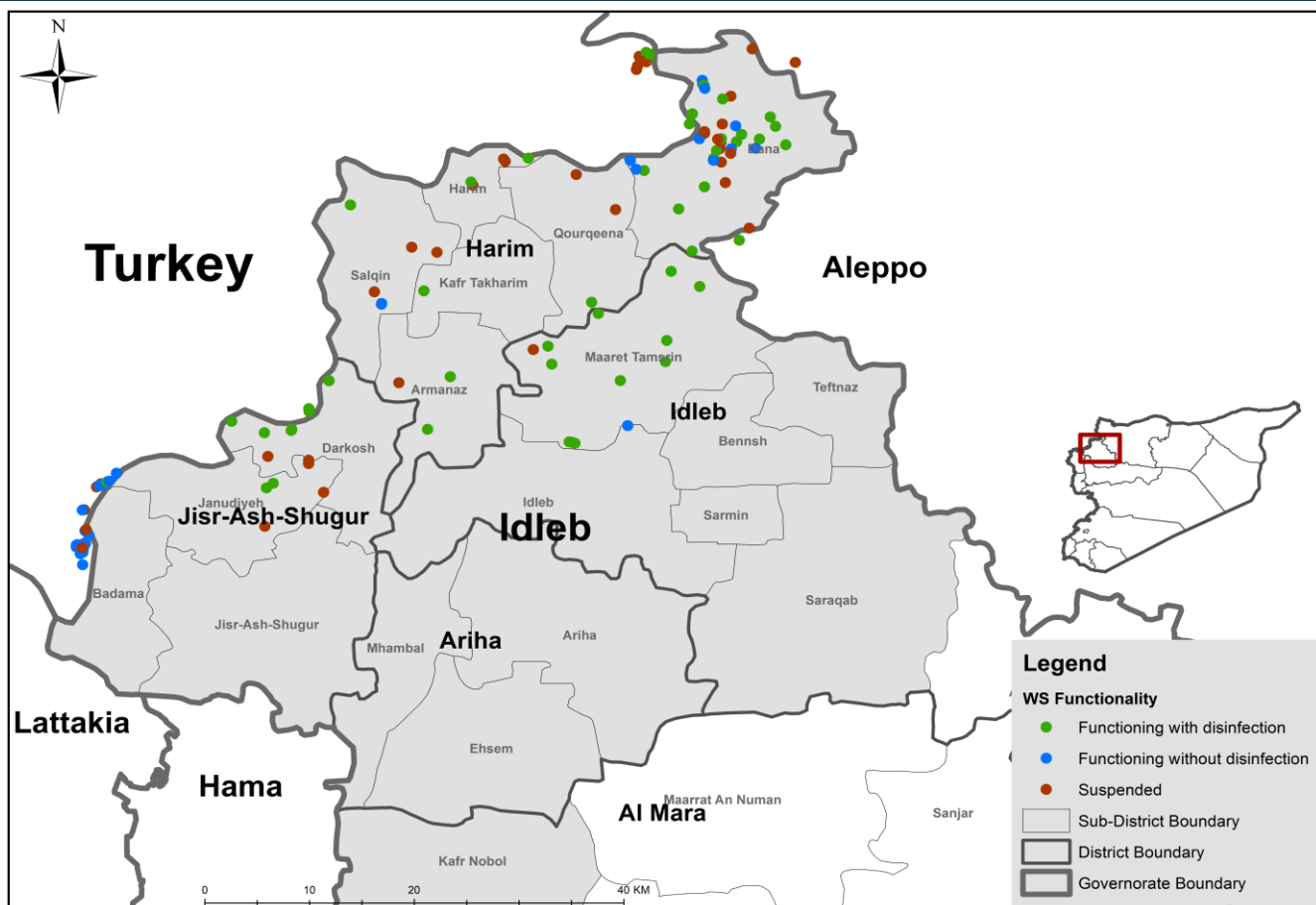
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



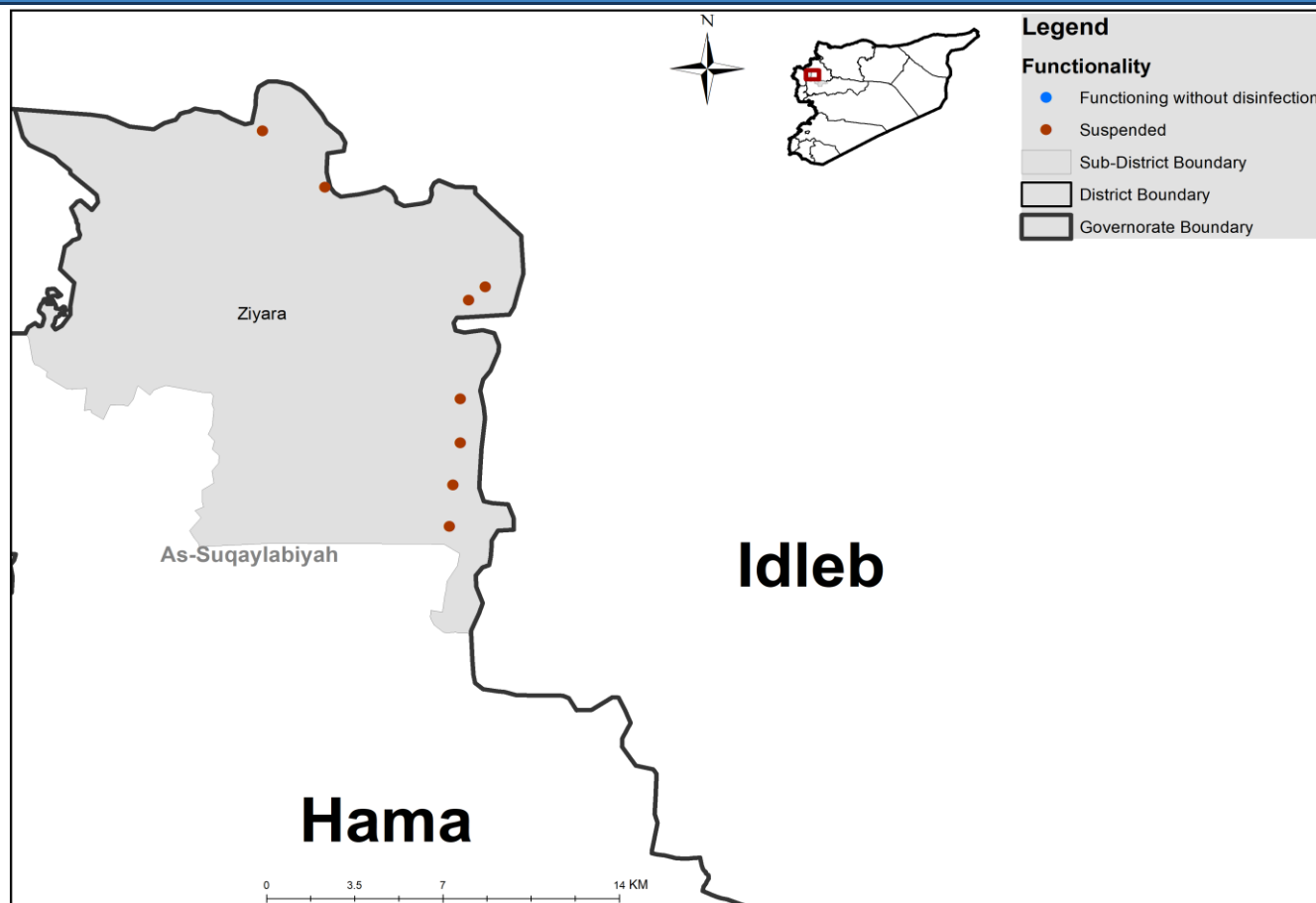
Drinking Water Stations Distribution in Idleb (Non-camps Water Stations)



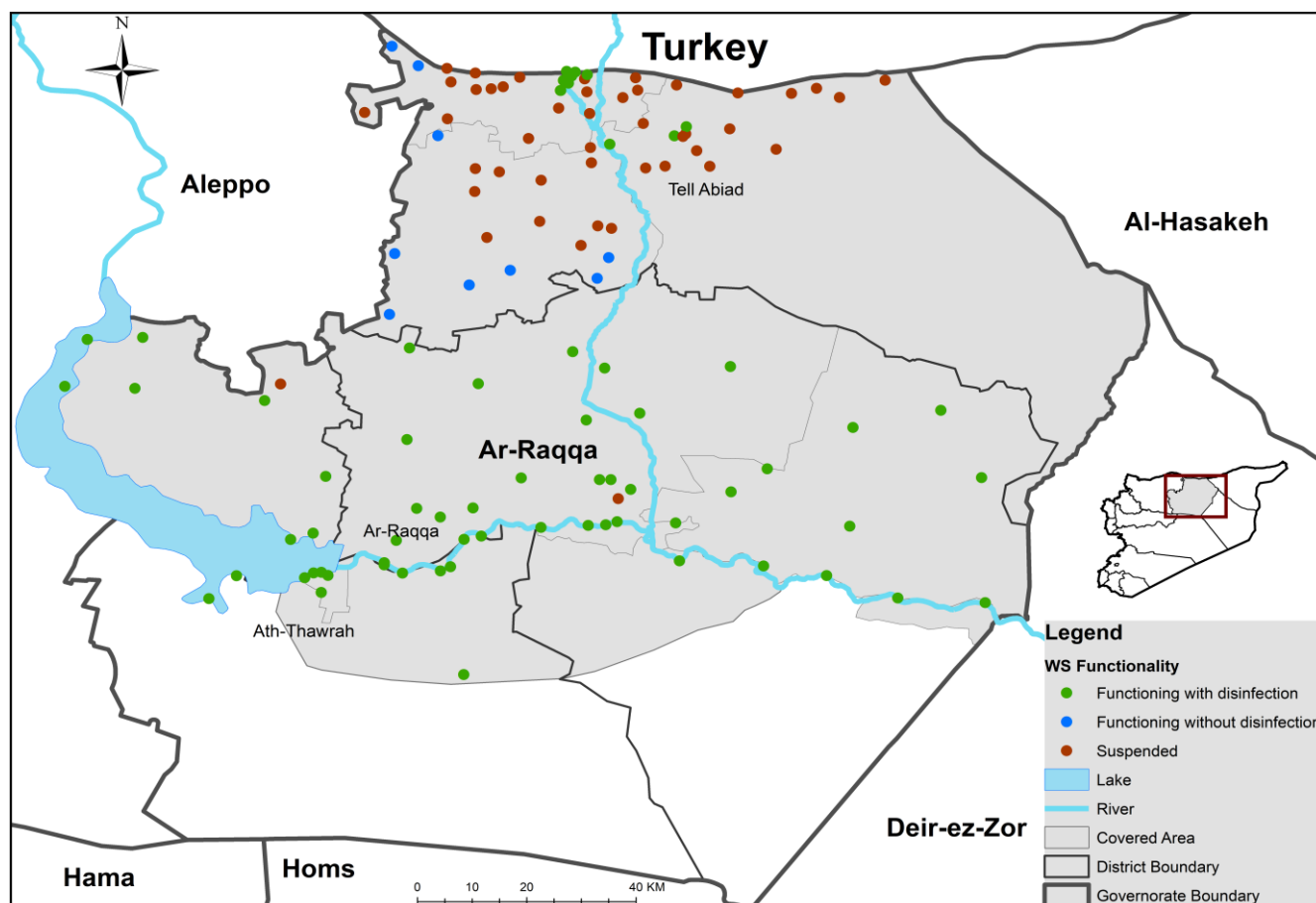
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



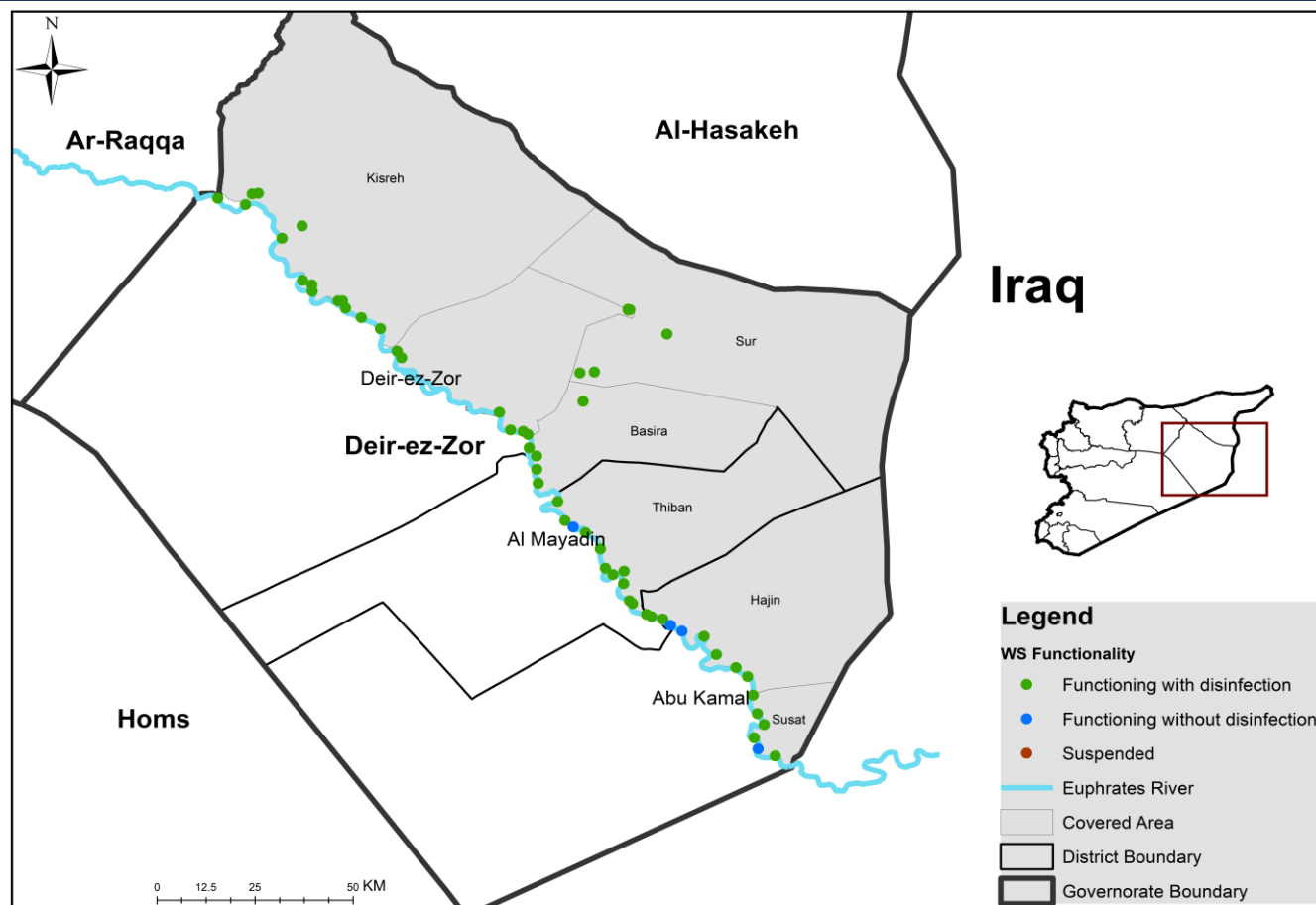
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

