

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

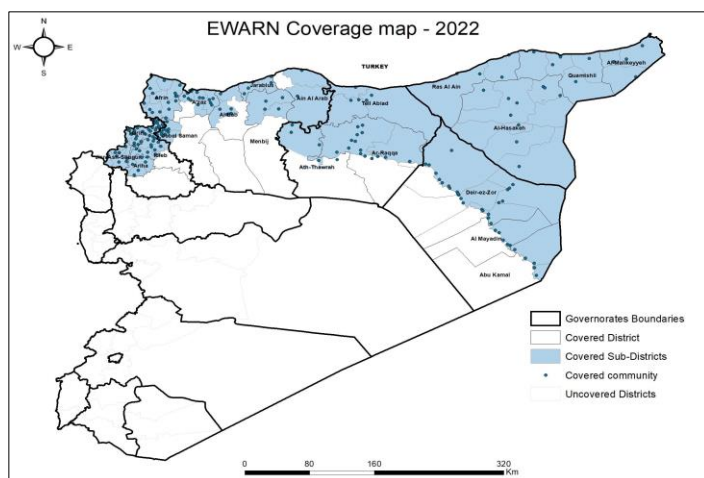
Date: 14 Aug - 27 Aug 2022

Week No. 33-34

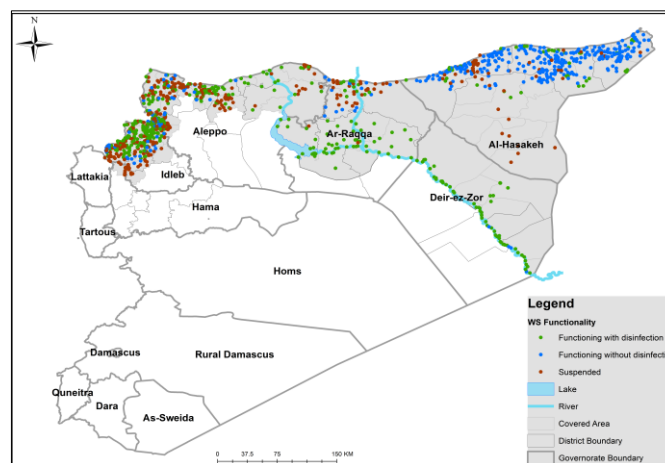
Highlights

- This report covers 1282 public drinking water stations monitored in 6 governorates, 1098 community-based, and 184 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 69% (880/1282) 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, 37% 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 58% (507/880).
- Of the functioning water stations, percentage of 88% (767/880) delivered water using a piping network, percentage of 08% (68/880) delivered water using tankering and percentage of 04% (40/880) delivered water using both, and 00% (5/880) delivered water using manhal.
- 65 water quality tests were conducted, 7 of them were contaminated.

EWARN Coverage

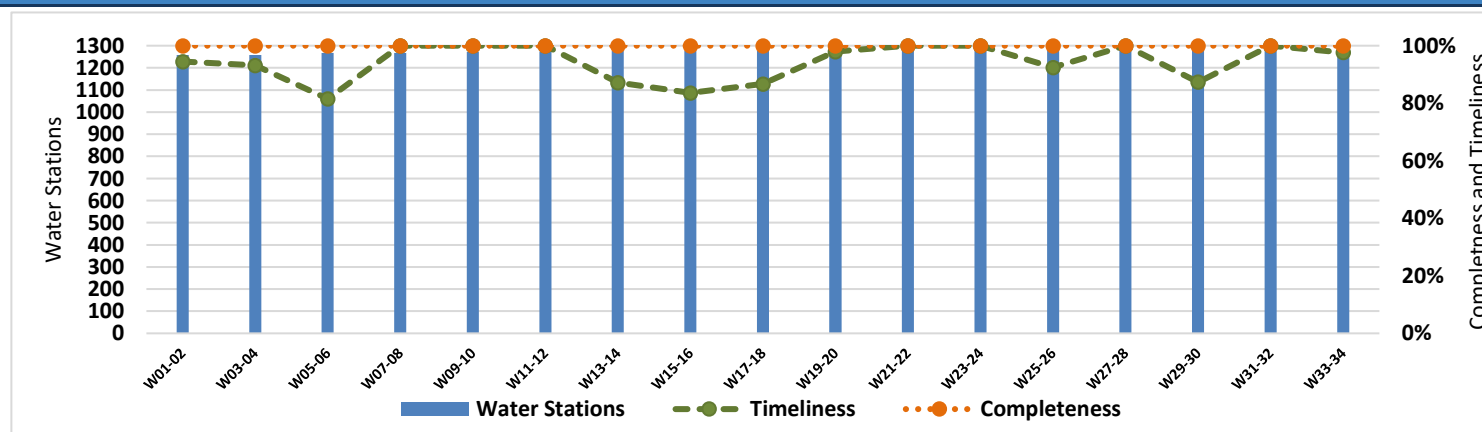


WASH Coverage by EWARN



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

Completeness and Timeliness of Biweekly Reports



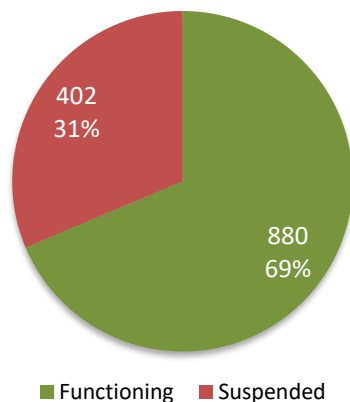
Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	257	136	53%
Aleppo (Camps)	44	14	32%
Idleb (Non-camps)	226	144	64%
Idleb (Camps)	140	96	69%
Hama	8	0	0%
Ar-raqqa	120	85	71%
Deir-ez-Zor	61	61	100%
Al-Hasakeh	426	344	81%
Total	1282	880	69%

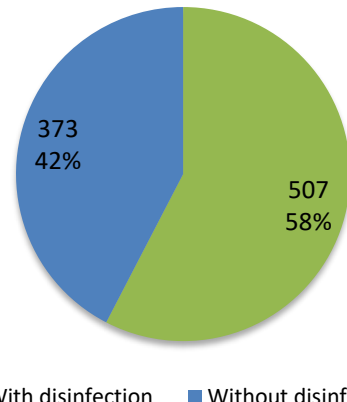
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	136	115	85%
Aleppo (Camps)	14	5	36%
Idleb (Non-camps)	144	120	83%
Idleb (Camps)	96	54	56%
Hama	0	0	0%
Ar-raqqa	85	69	81%
Deir-ez-Zor	61	57	93%
Al-Hasakeh	344	87	25%
Total	880	507	58%

Drinking Water Stations Status

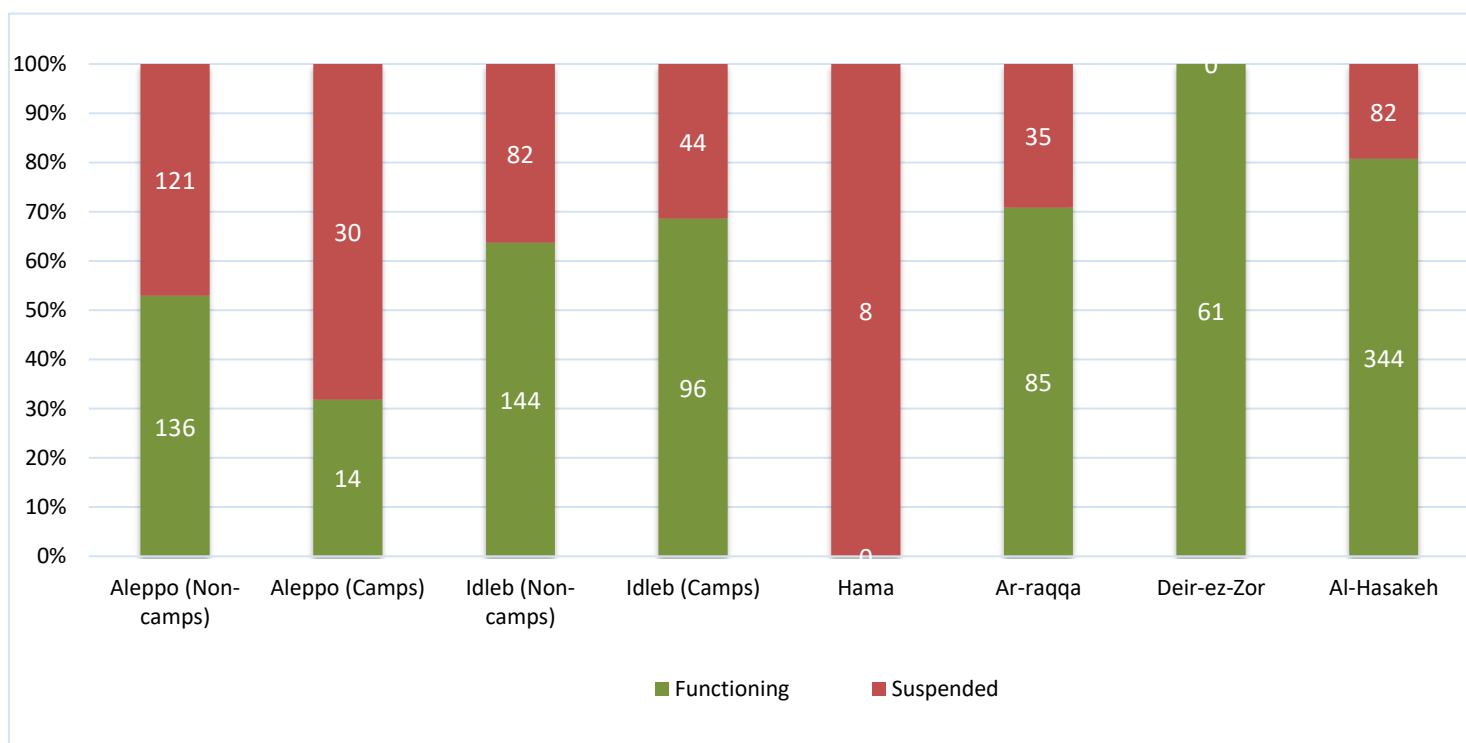
Drinking Water Stations Status



Functioning DWS Chlorination Status

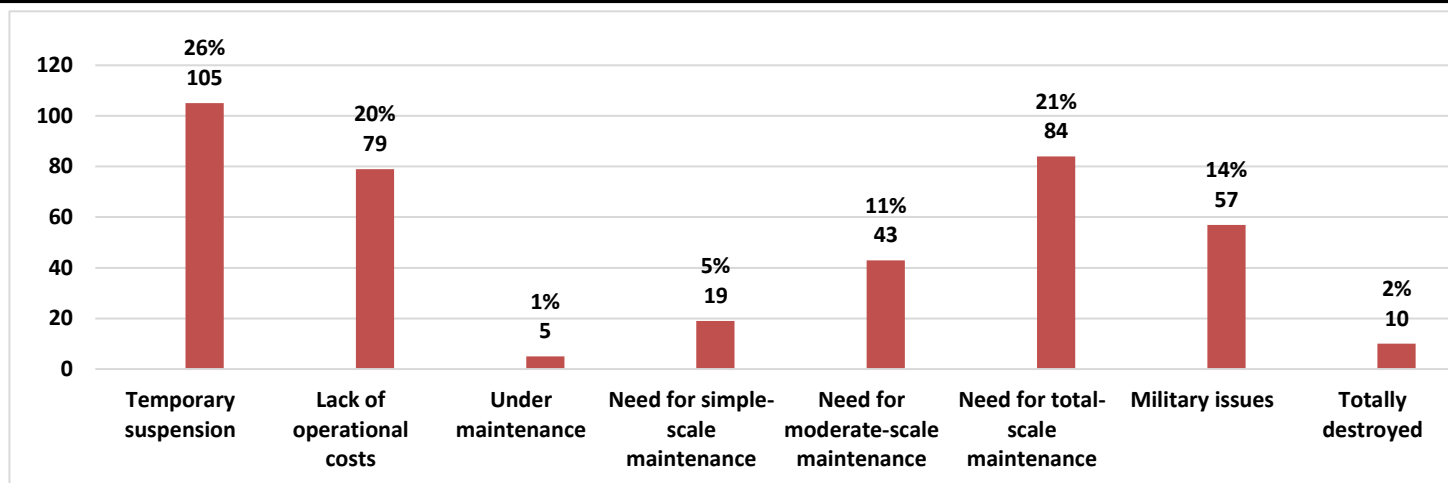


Drinking Water Stations Status in Governorates



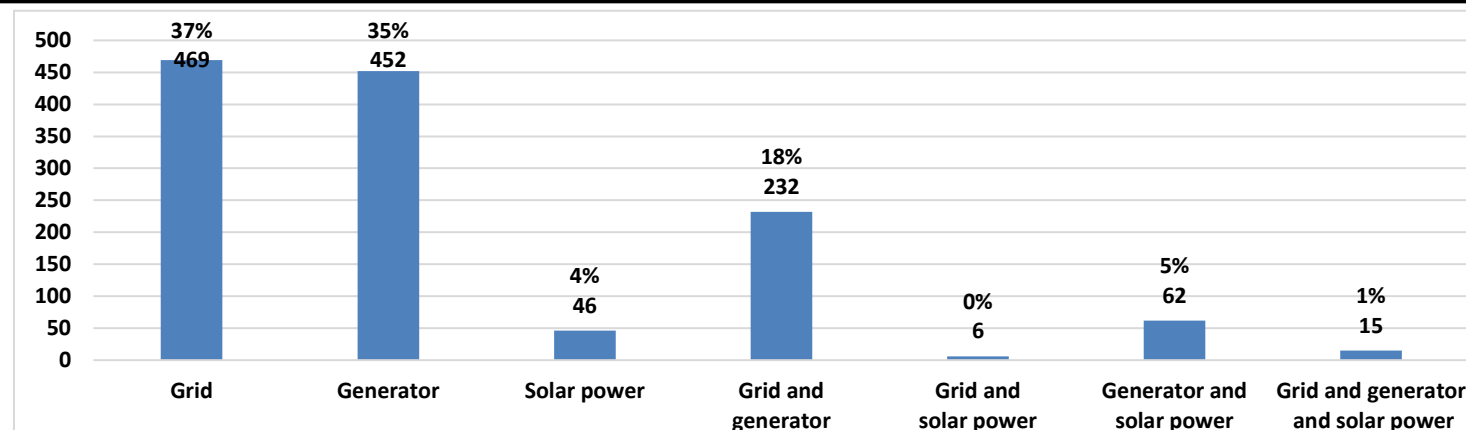
The Reason for Suspension

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	28	37	2	7	24	40	8	5
Idlib	17	37	1	10	12	35	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	18	0	0	1	6	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	42	5	2	1	1	7	22	2
Total	105	79	5	19	43	84	57	10

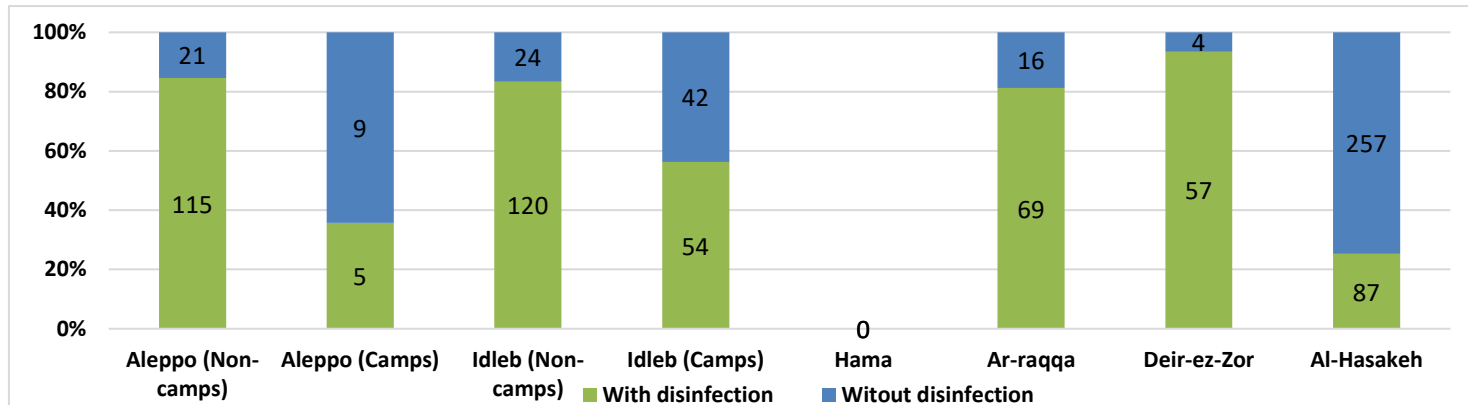


Source of the Electric Power

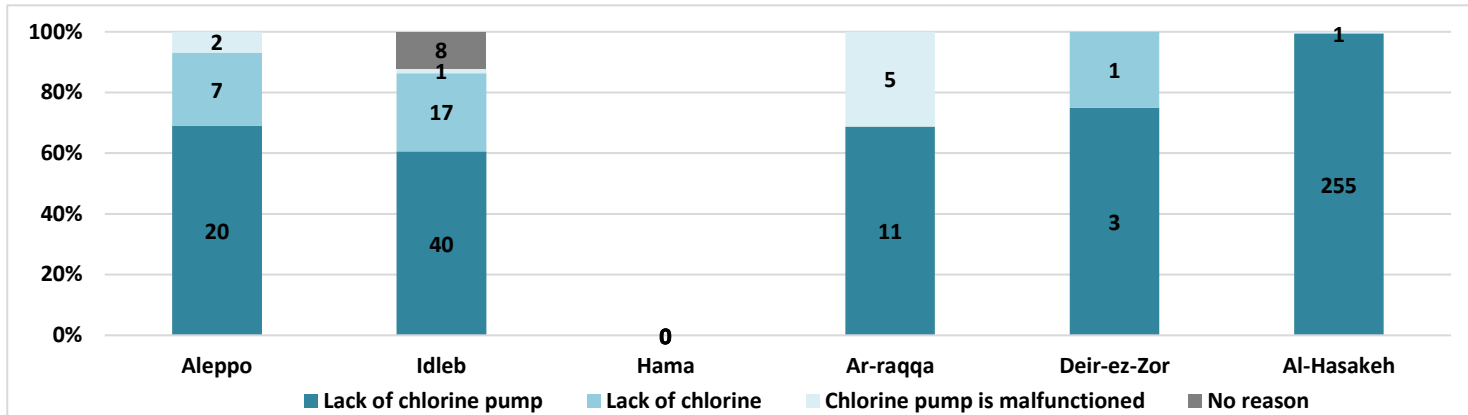
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	182	13	48	0	26	12
Idlib	14	245	32	31	6	36	2
Hama	0	8	0	0	0	0	0
Ar-raqqa	80	2	1	37	0	0	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	355	3	0	67	0	0	1
Total	469	452	46	232	6	62	15



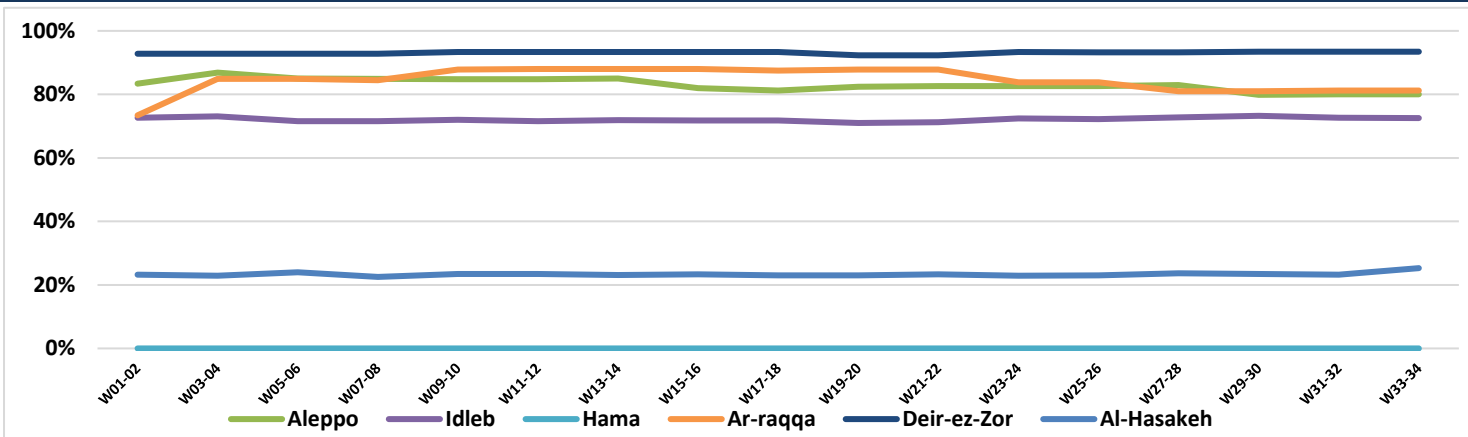
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination



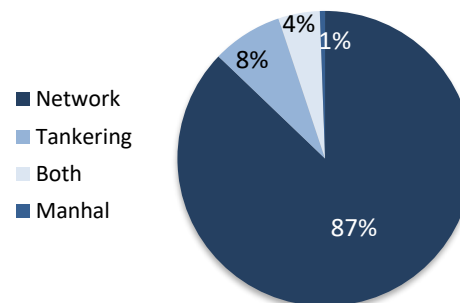
Chlorination Status Over Weeks



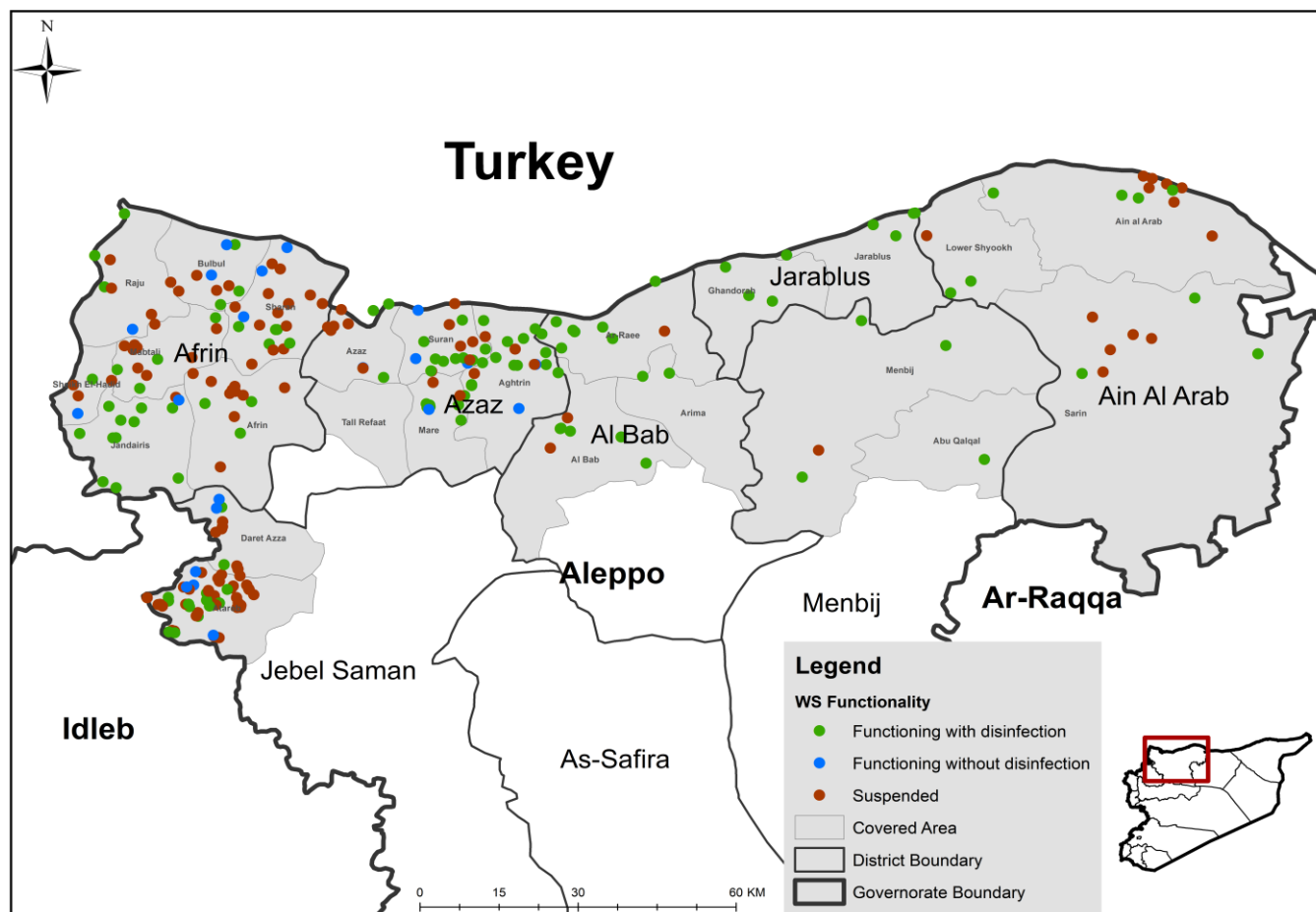
Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	150	126	5	14	5
Idleb	240	160	56	24	0
Hama	0	0	0	0	0
Ar-raqqa	85	82	2	1	0
Deir-ez-Zor	61	57	4	0	0
Al-Hasakeh	344	342	1	1	0
Total	880	767	68	40	5

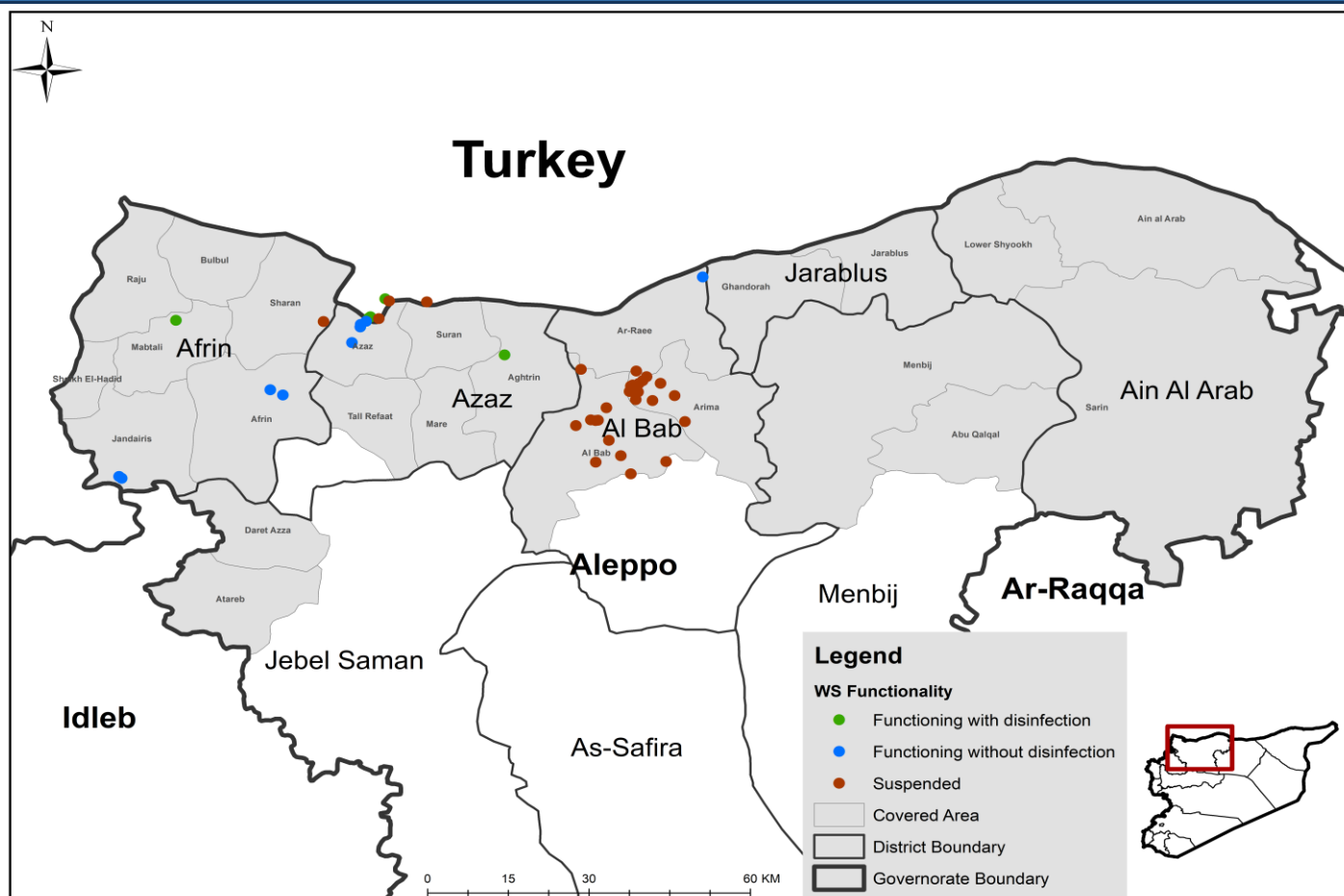
Connection Method



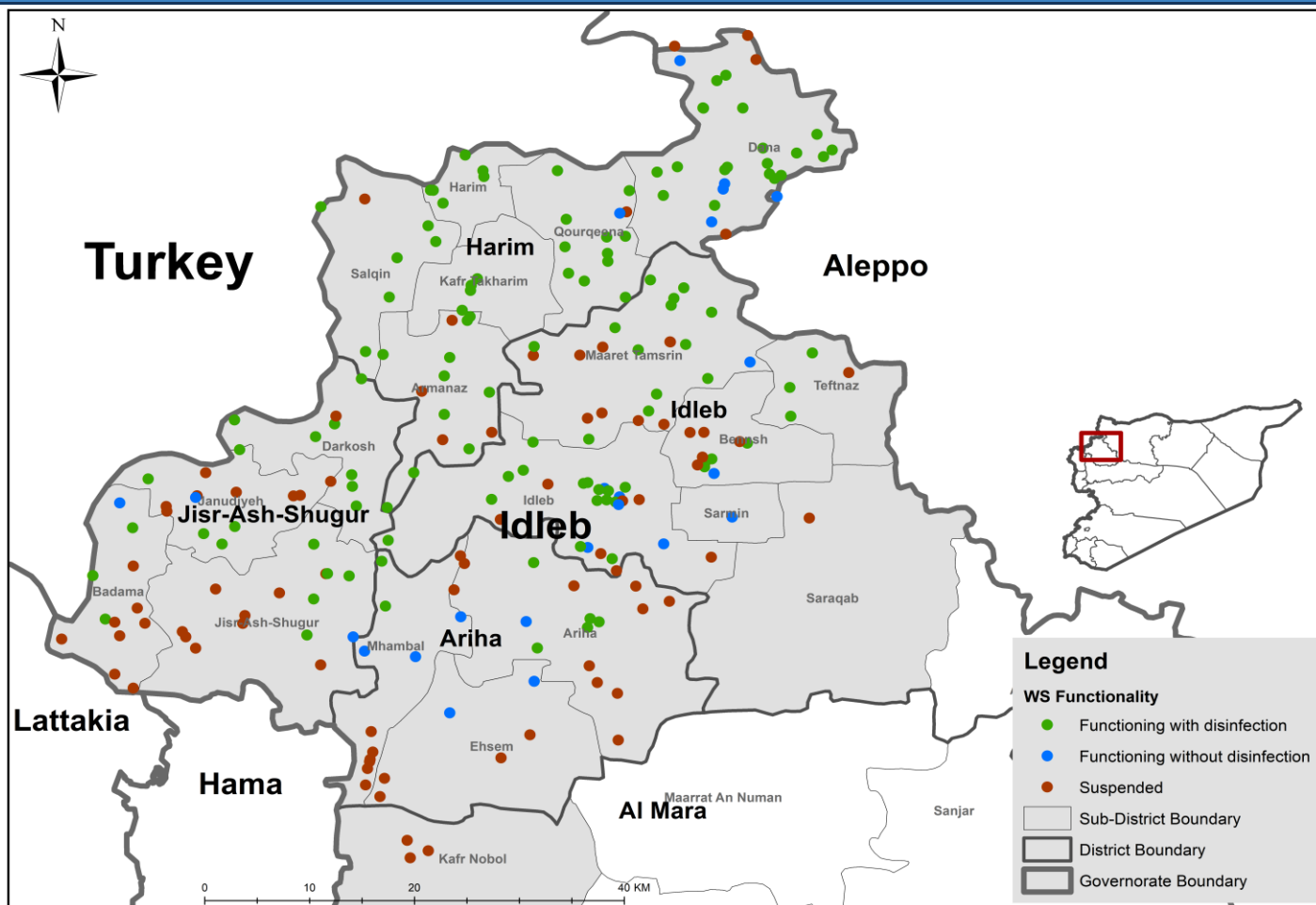
Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



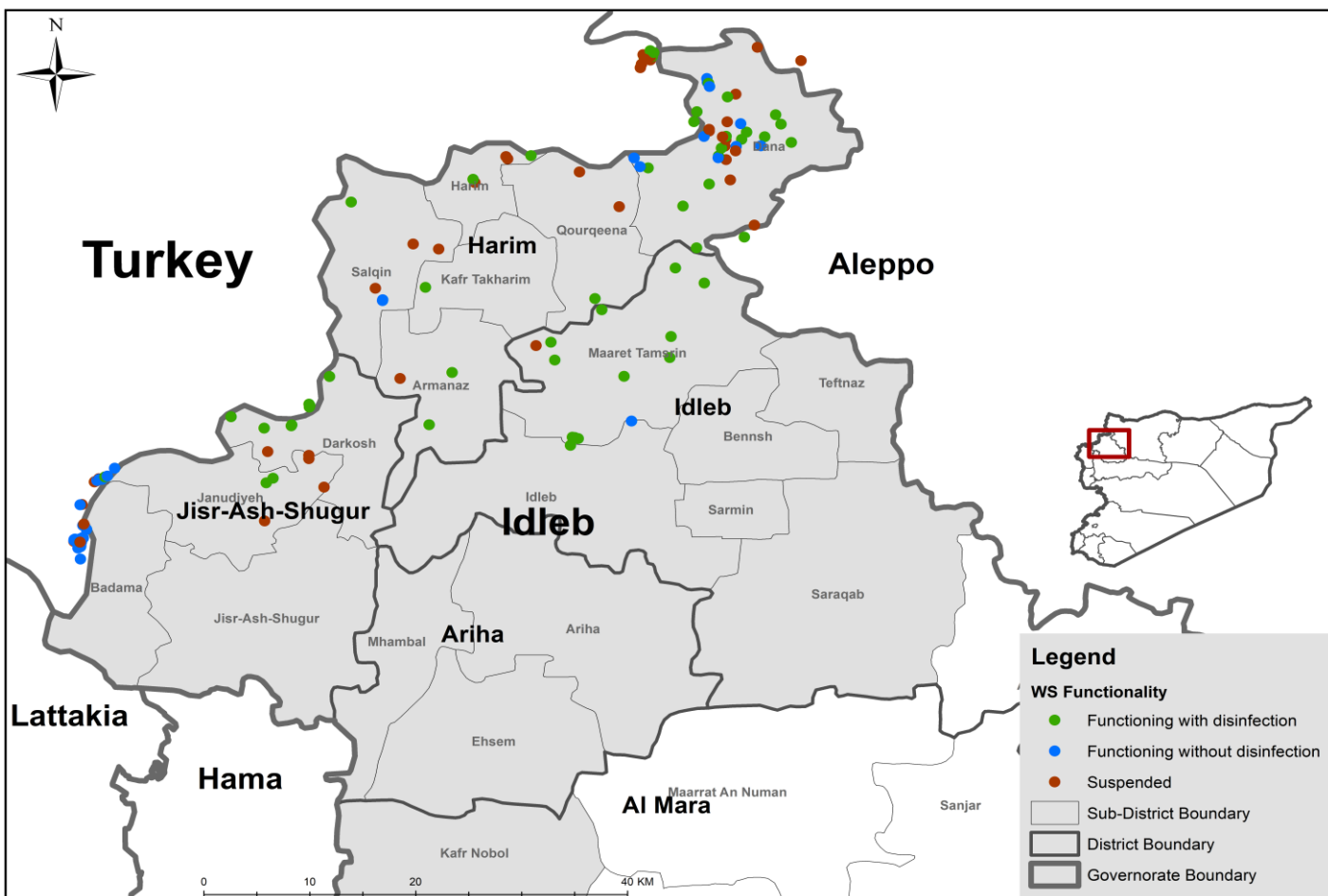
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



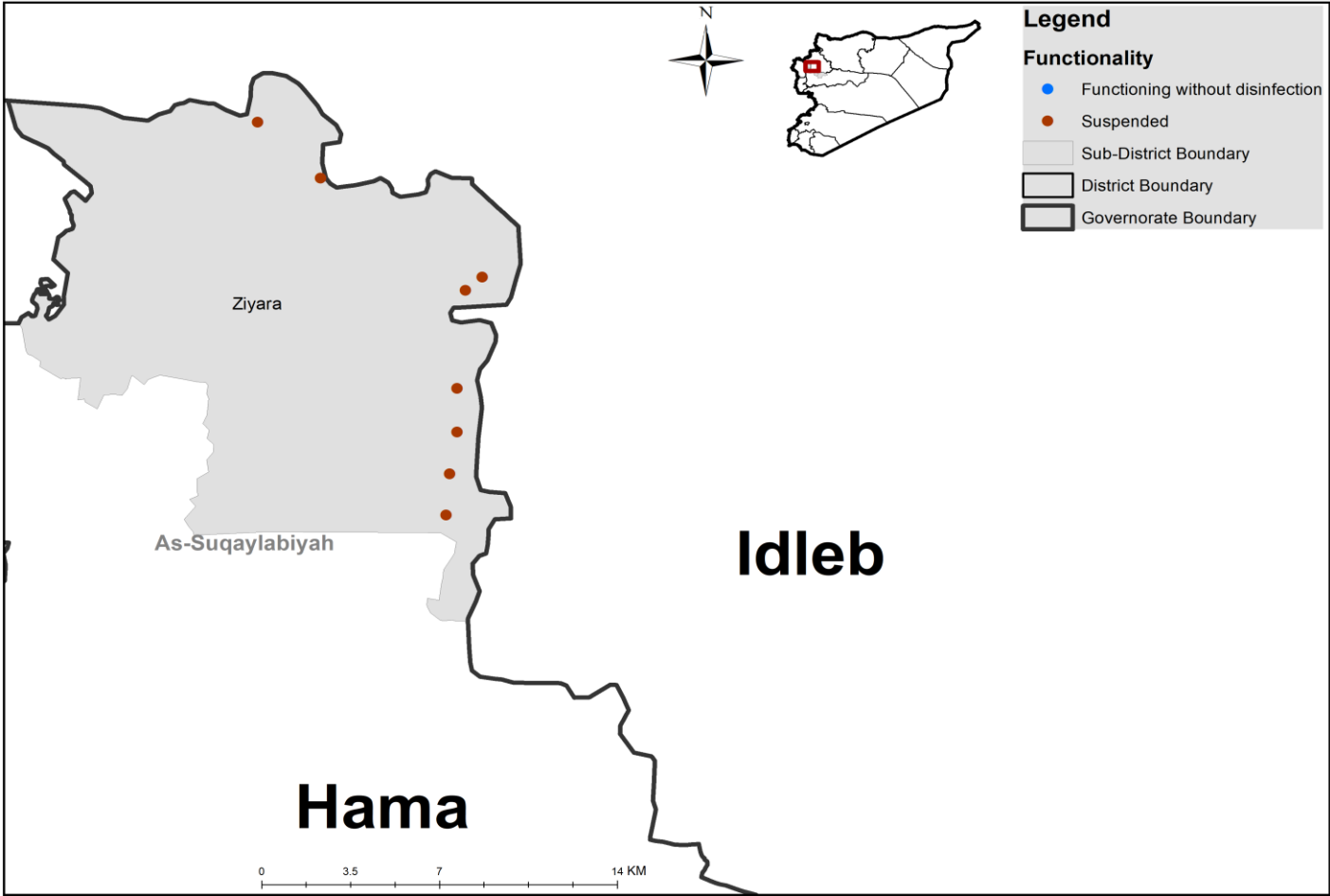
Drinking Water Stations Distribution in Idleb (Non-camps Water Stations)



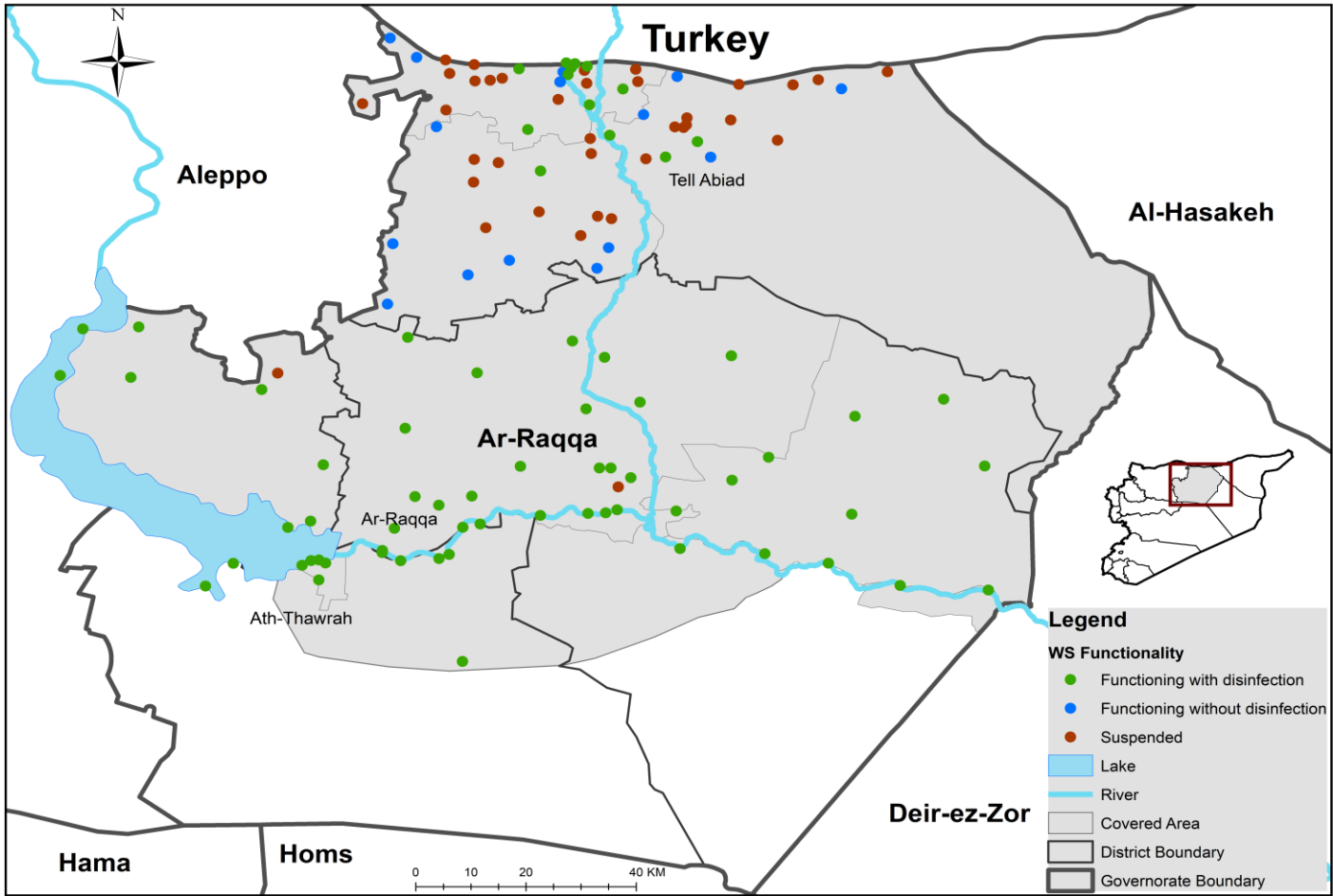
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



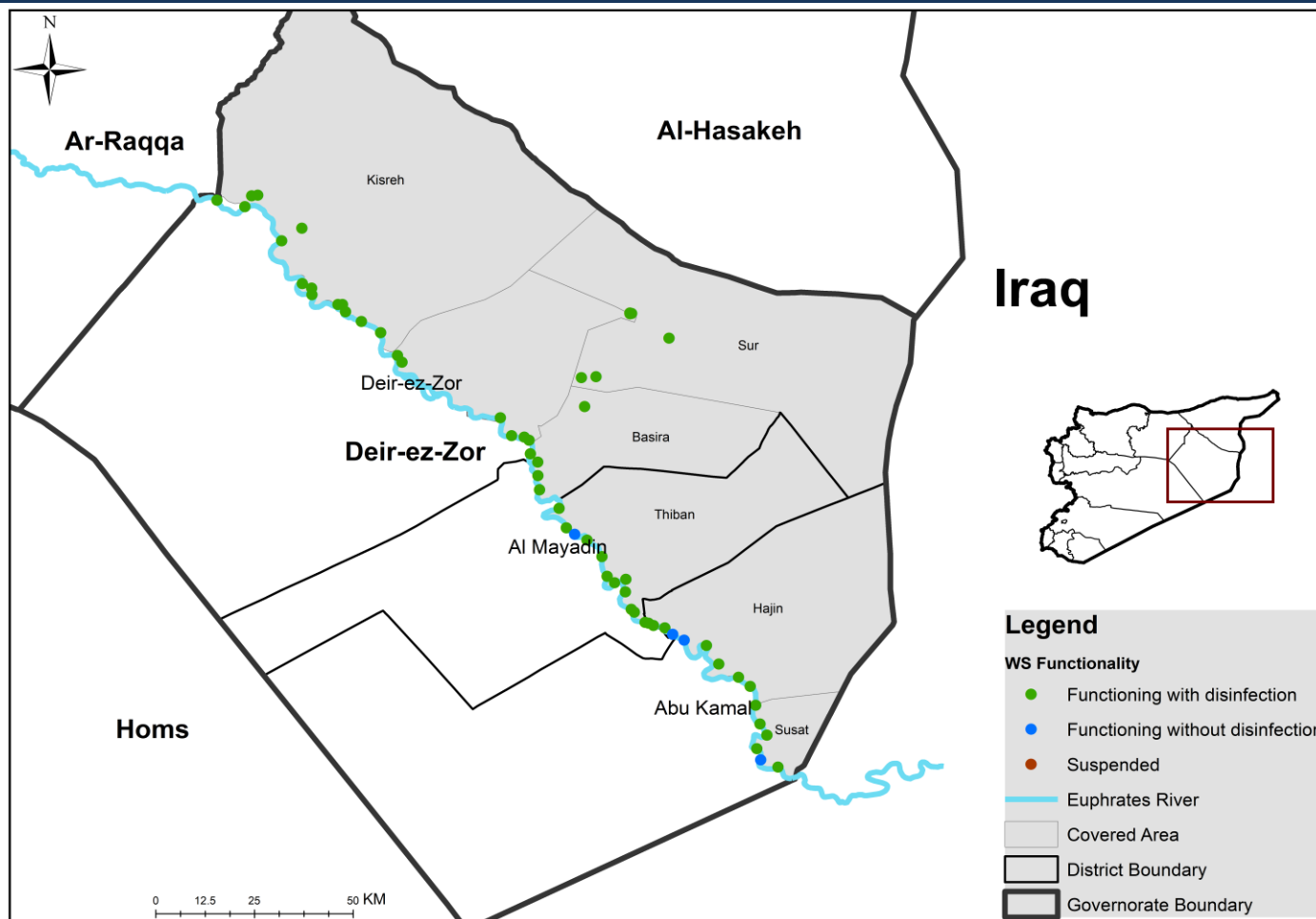
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

