

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

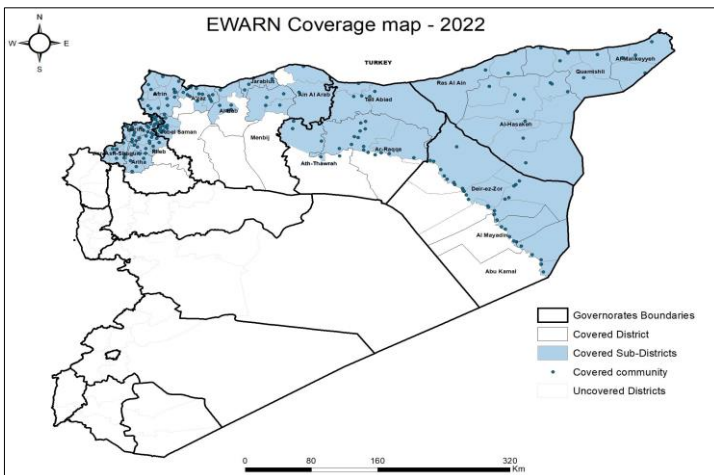
Date: 15 Jan - 28 Jan 2023

Week No. 03-04

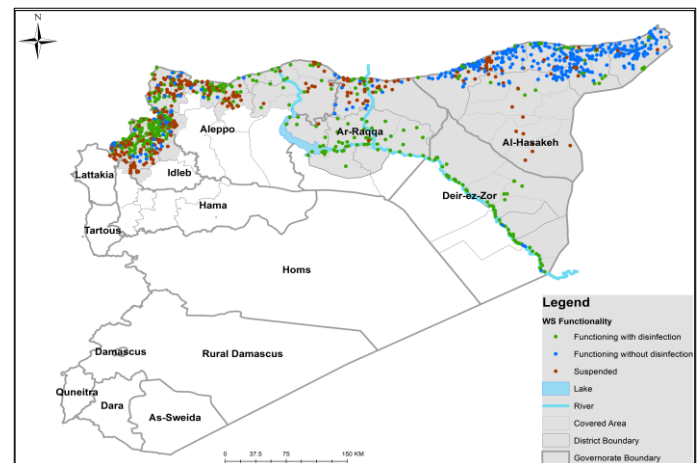
Highlights

- This report covers 1293 public drinking water stations monitored in 6 governorates, 1103 community-based, and 190 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 69% (897/1293) were functioning, while 31% (397 /1293) of
- The percentage of the suspended stations due to the lack of operational costs is 23%, and the percentage of the suspended stations due to the need for total-scale maintenance is 20%, of the total suspended water stations.
- Of the water stations, 36% depend on the grid and 34% 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 58% (524/897).
- Of the functioning water stations, percentage of 88% (786/897) delivered water using a piping network, percentage of 08% (68/897) delivered water using water trucking and percentage of 04% (38/897) delivered water using both, and 01% (5/897) delivered water using manhal.
- 11 water quality tests were conducted, 03 of them were contaminated.

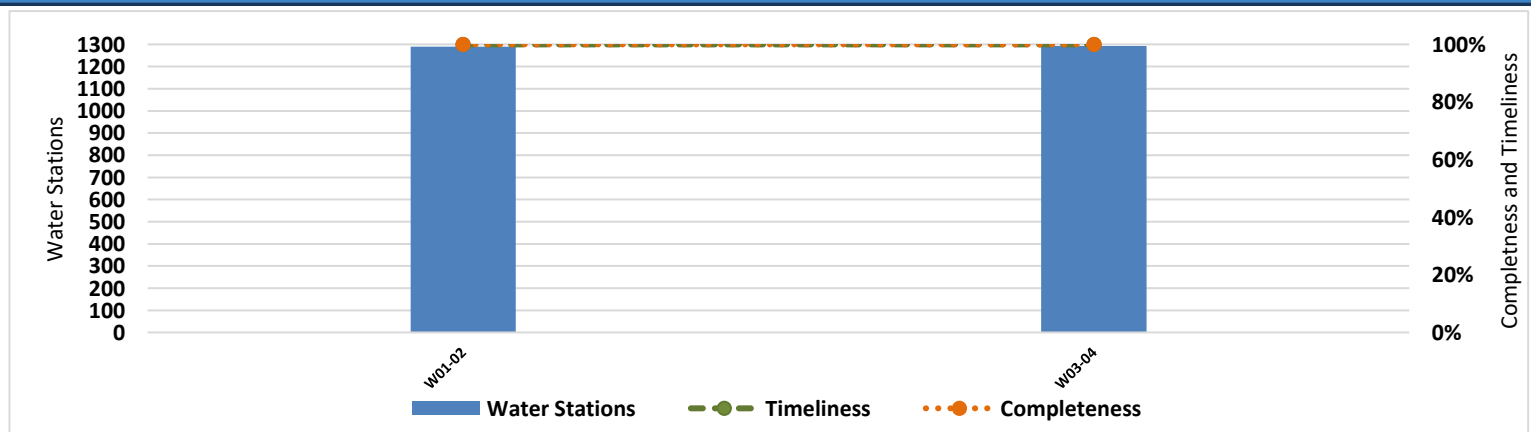
EWARN Coverage



WASH Coverage by EWARN



Completeness and Timeliness of Biweekly Reports



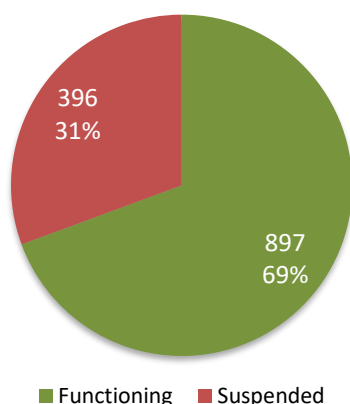
Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	258	133	52%
Aleppo (Camps)	47	16	34%
Idleb (Communities)	227	140	62%
Idleb (Camps)	143	98	69%
Hama	8	0	0%
Ar-raqqa	122	84	69%
Deir-ez-Zor	61	61	100%
Al-Hasakeh	427	365	85%
Total	1293	897	69%

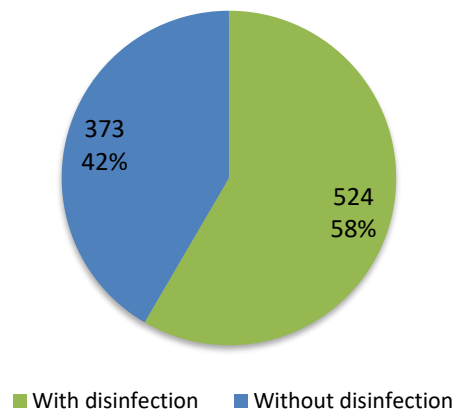
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	133	114	86%
Aleppo (Camps)	16	11	69%
Idleb (Communities)	140	115	82%
Idleb (Camps)	98	57	58%
Hama	0	0	0%
Ar-raqqa	84	71	85%
Deir-ez-Zor	61	54	89%
Al-Hasakeh	365	102	28%
Total	897	524	58%

Drinking Water Stations Status

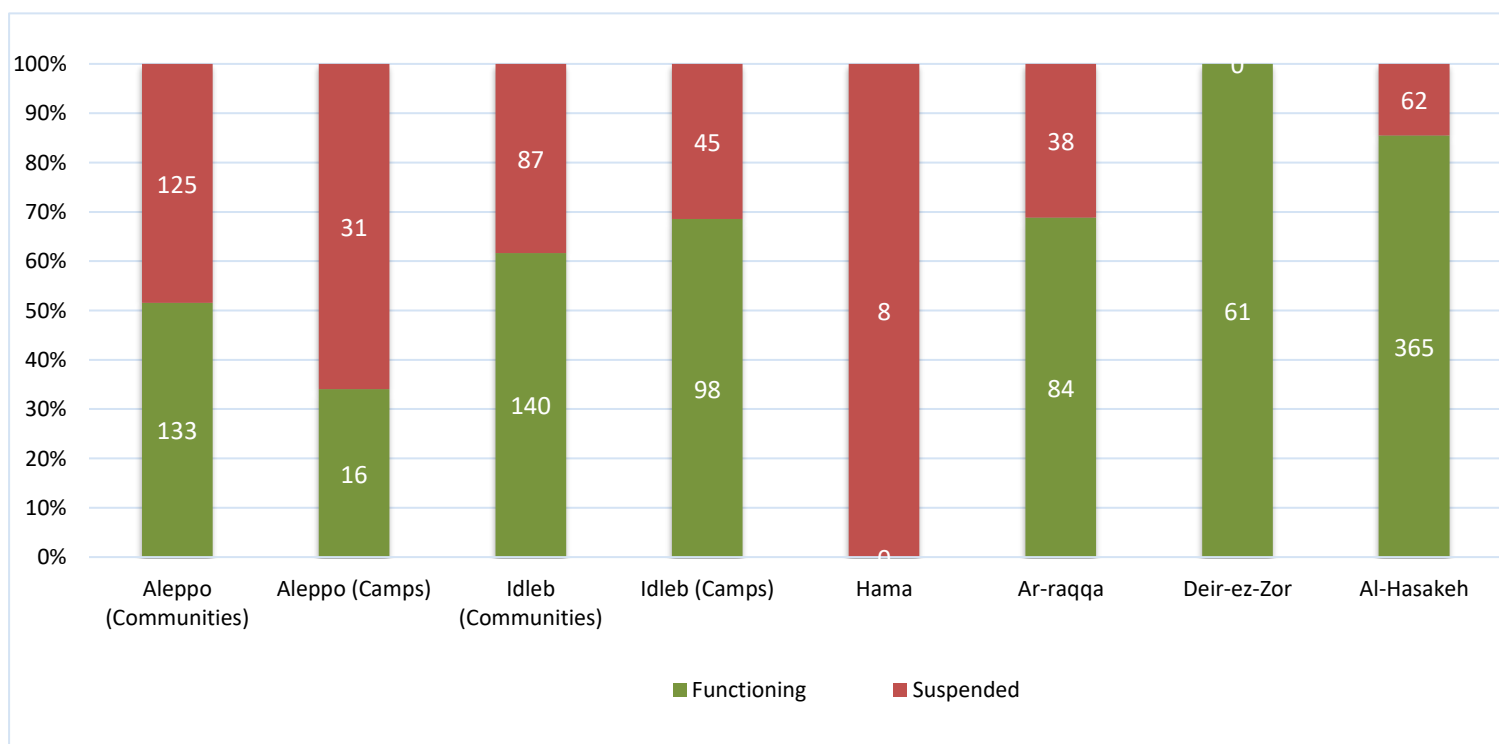
Drinking Water Stations Status



Functioning DWS Chlorination Status

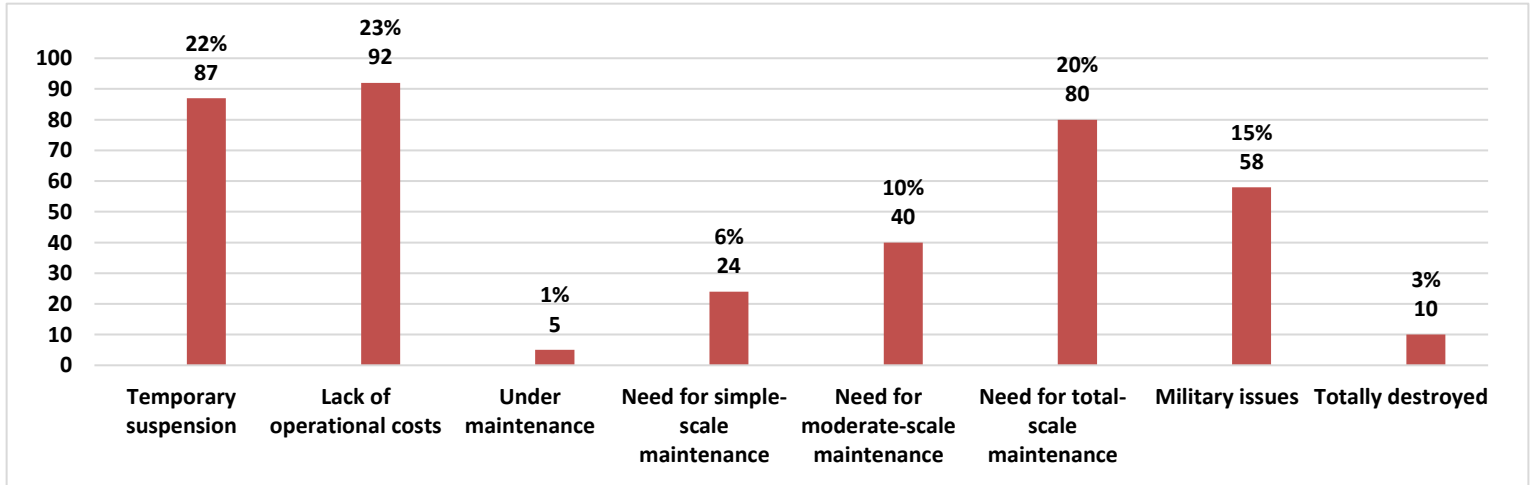


Drinking Water Stations Status in Governorates



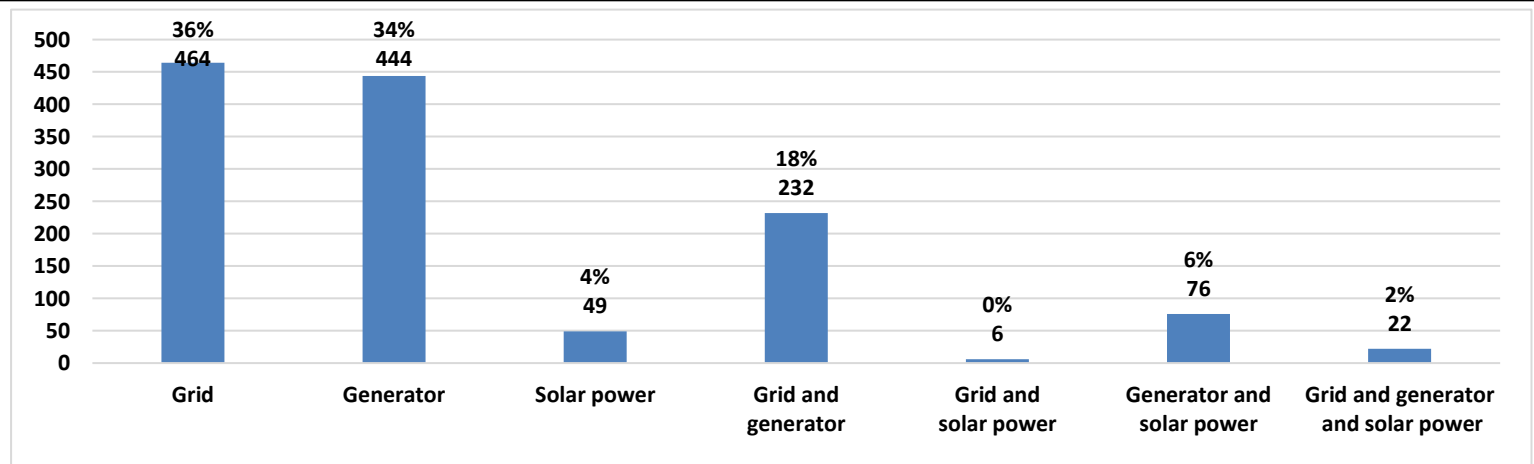
The Reason for Suspension

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	26	44	2	8	23	39	9	5
Idleb	12	48	1	13	11	33	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	21	0	0	2	4	3	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	28	0	2	1	2	5	22	2
Total	87	92	5	24	40	80	58	10

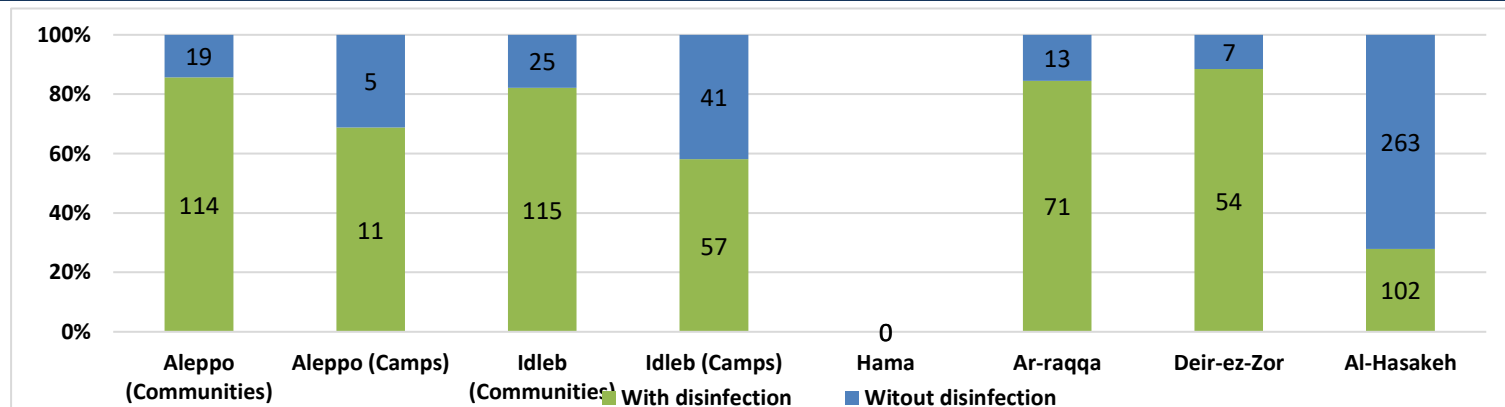


Source of the Electric Power

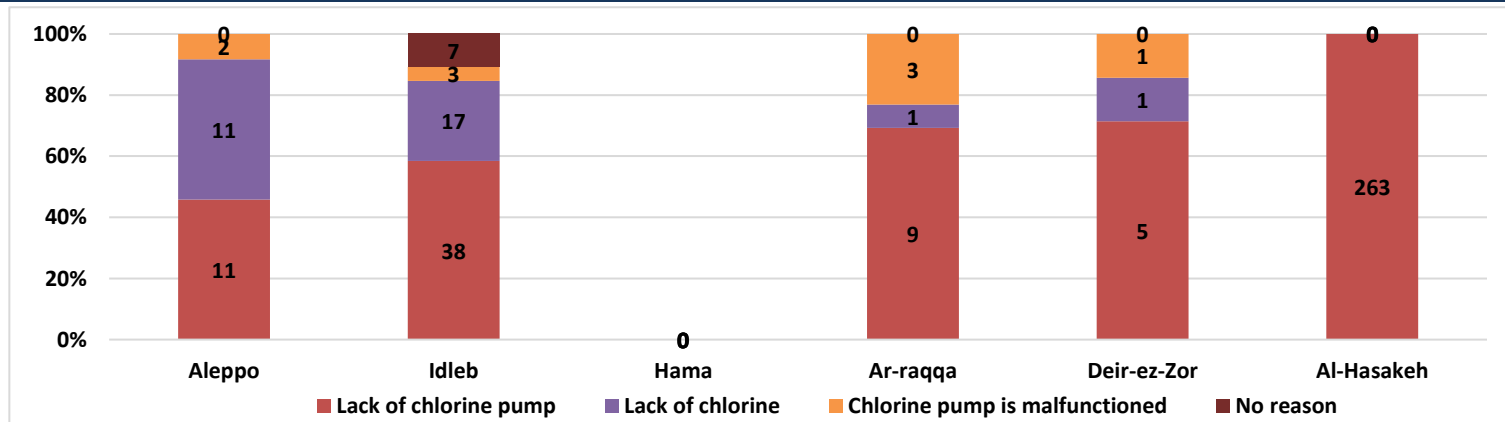
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	174	13	44	1	35	18
Idleb	14	244	33	31	5	40	3
Hama	0	8	0	0	0	0	0
Ar-raqqqa	79	3	3	36	0	1	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	351	3	0	72	0	0	1
Total	464	444	49	232	6	76	22



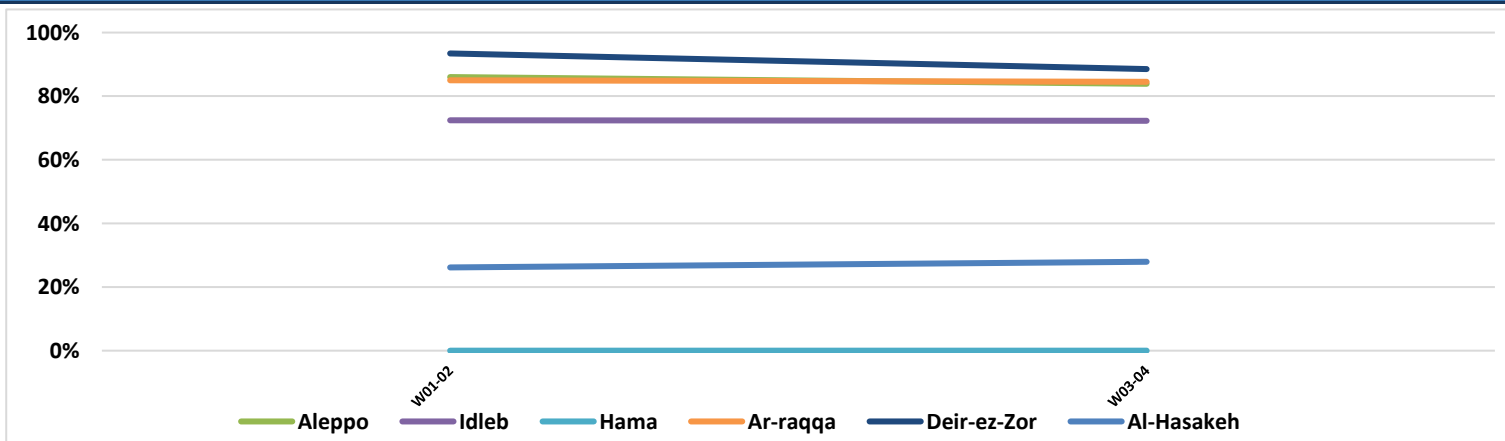
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination

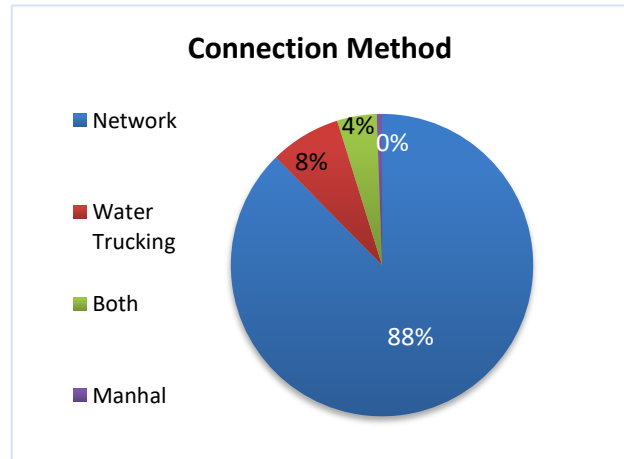


Chlorination Status Over Weeks

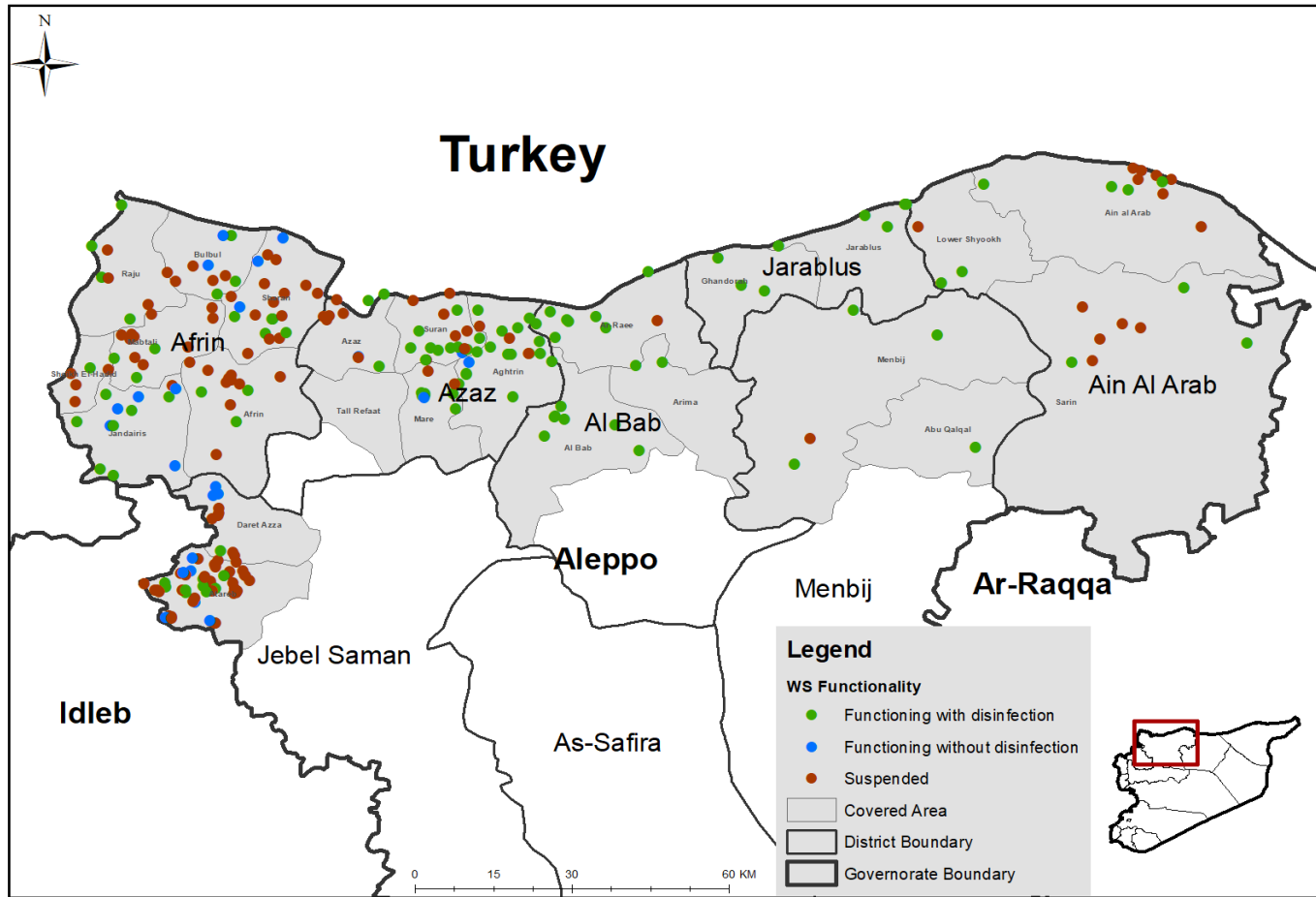


Connection Method

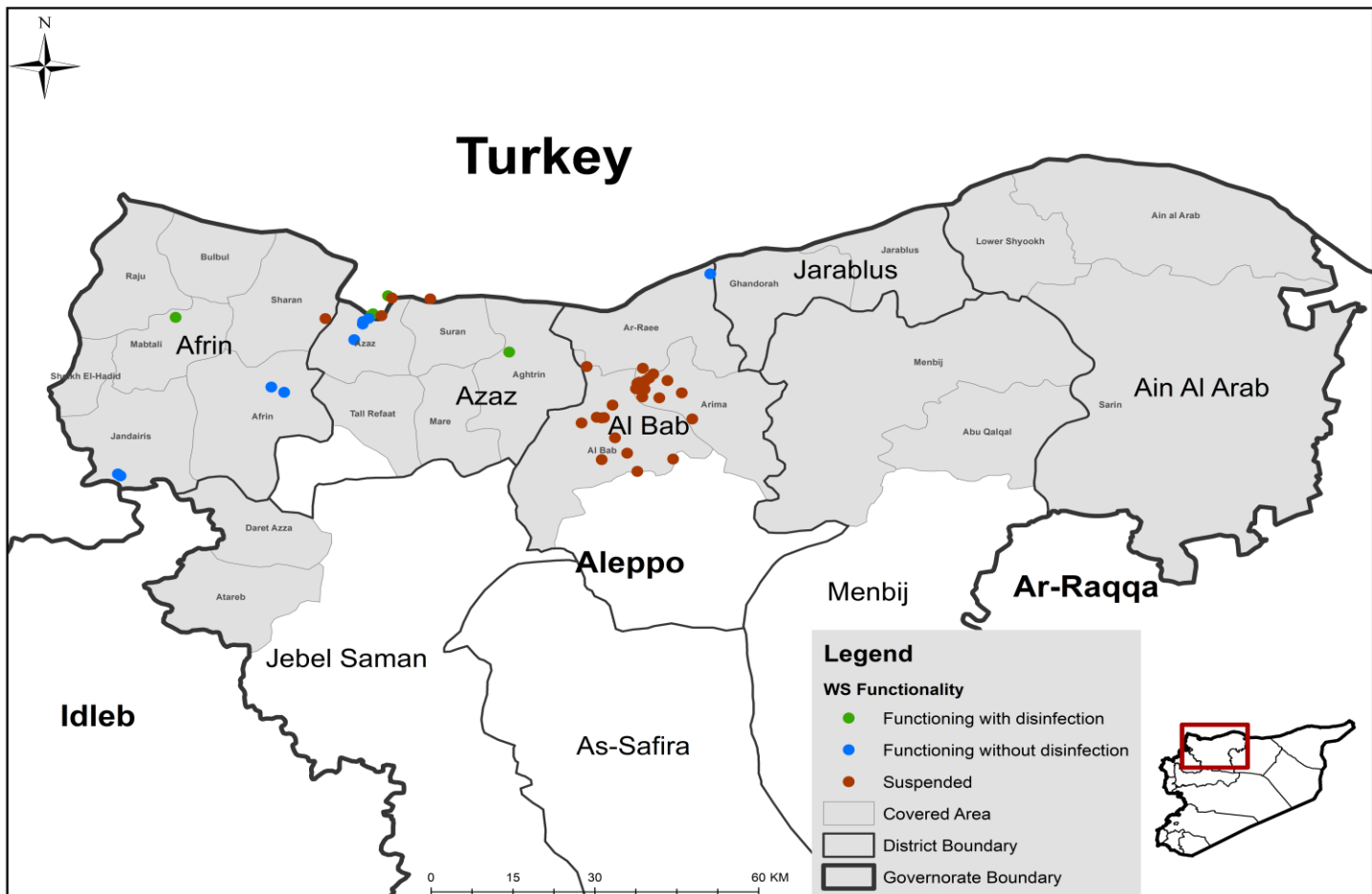
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	149	130	3	11	5
Idleb	238	155	58	25	0
Hama	0	0	0	0	0
Ar-raqqa	84	81	2	1	0
Deir-ez-Zor	61	57	4	0	0
Al-Hasakeh	365	363	1	1	0
Total	897	786	68	38	5



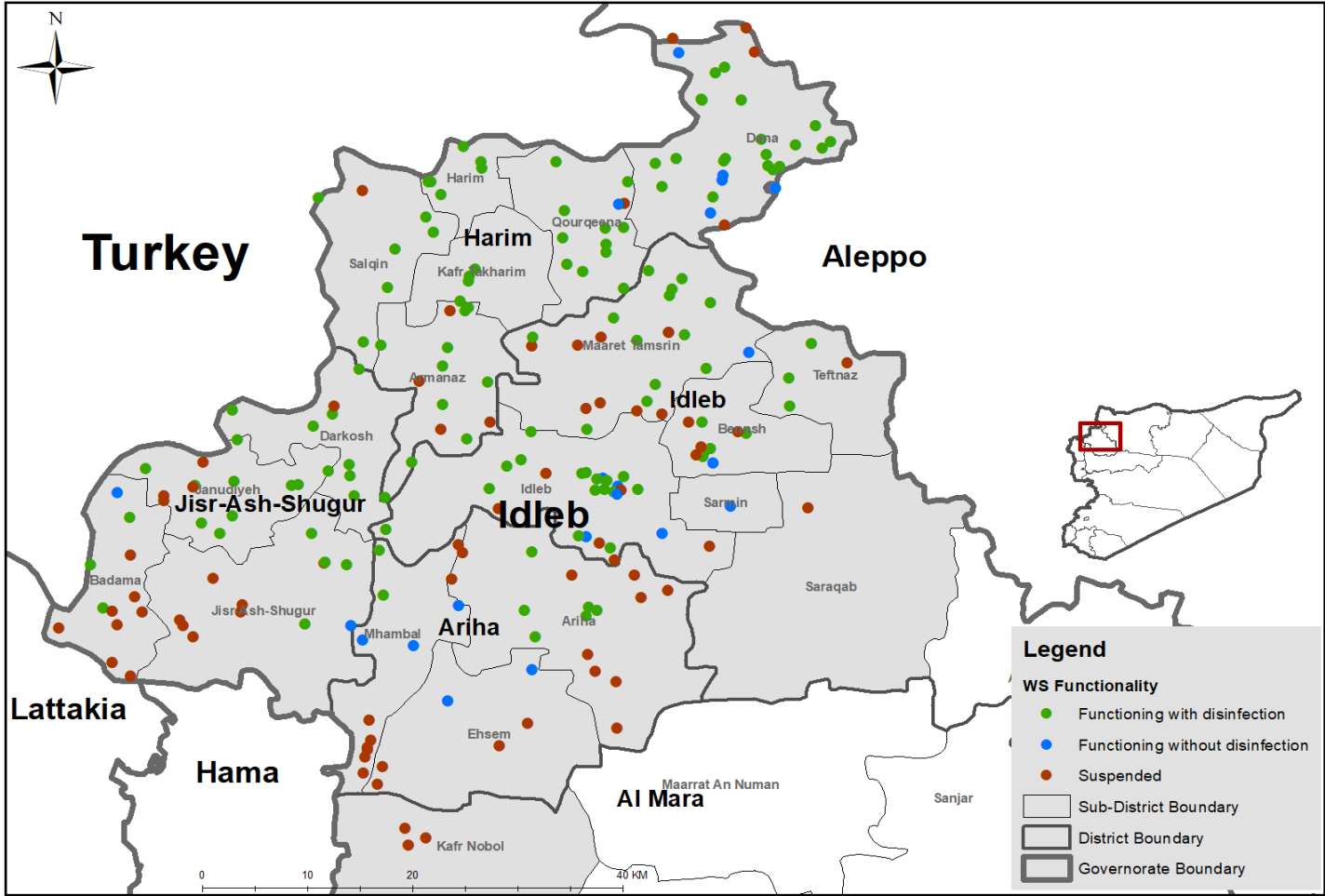
Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



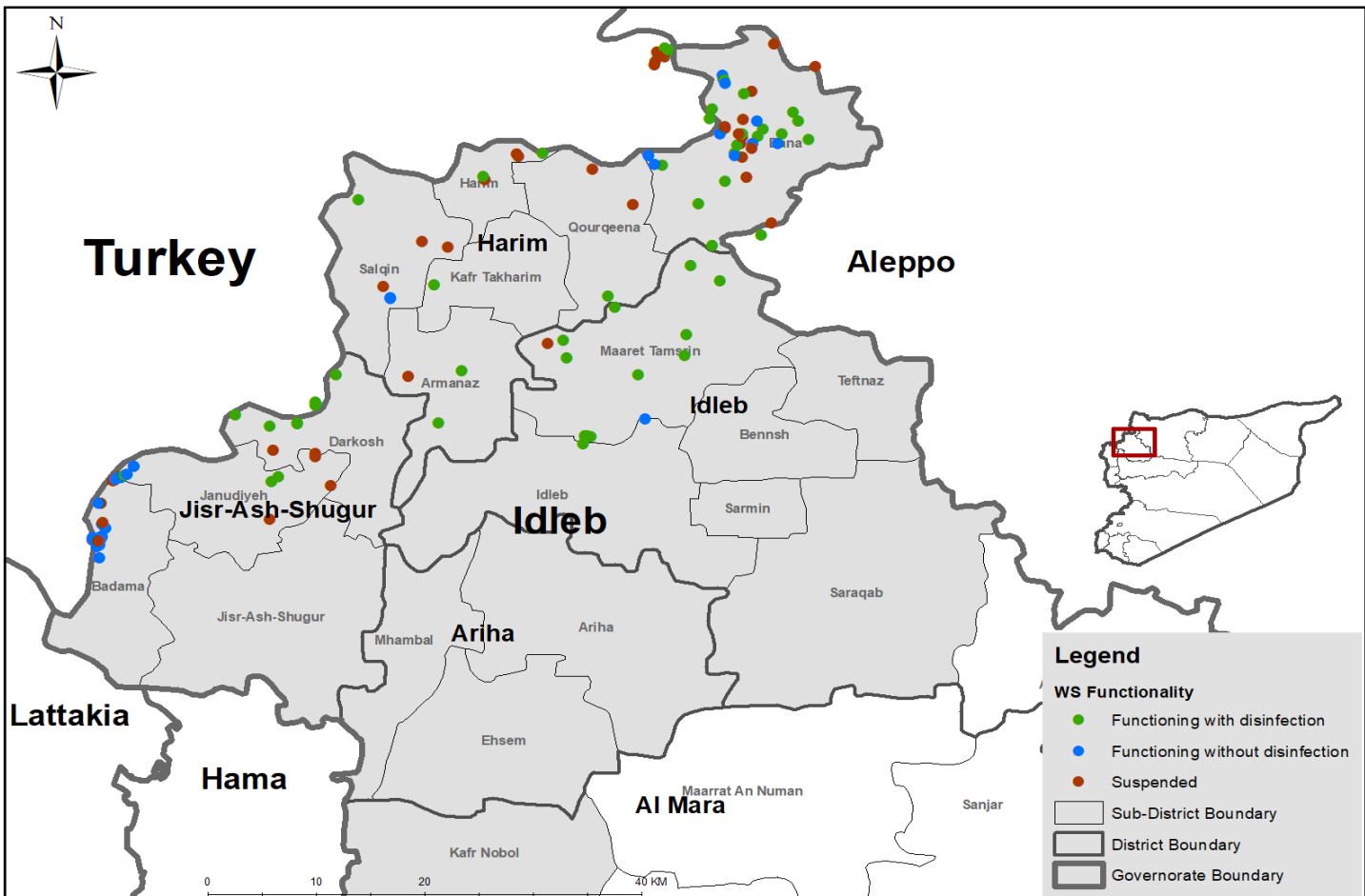
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



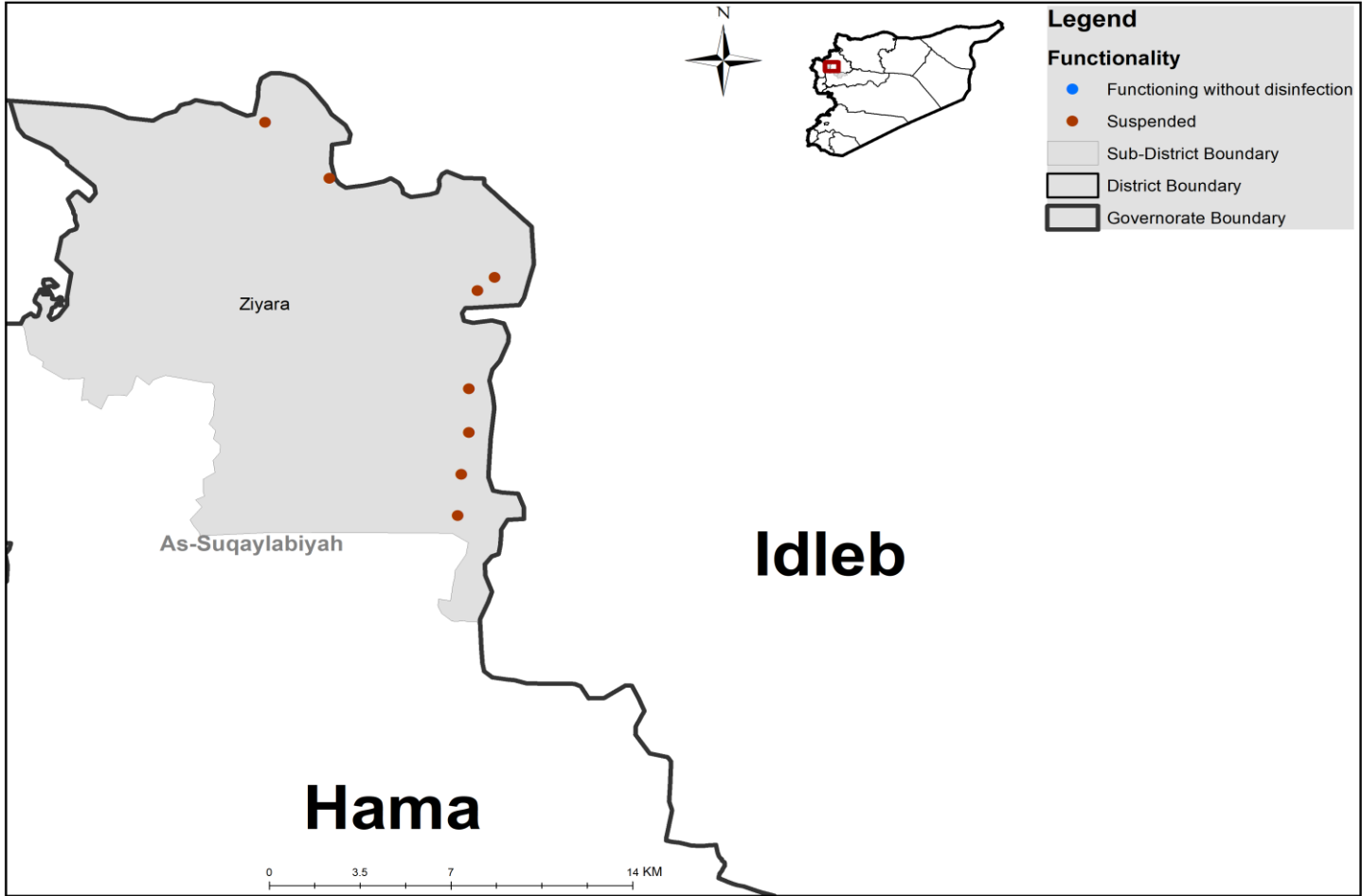
Drinking Water Stations Distribution in Idleb (Communities Water Stations)



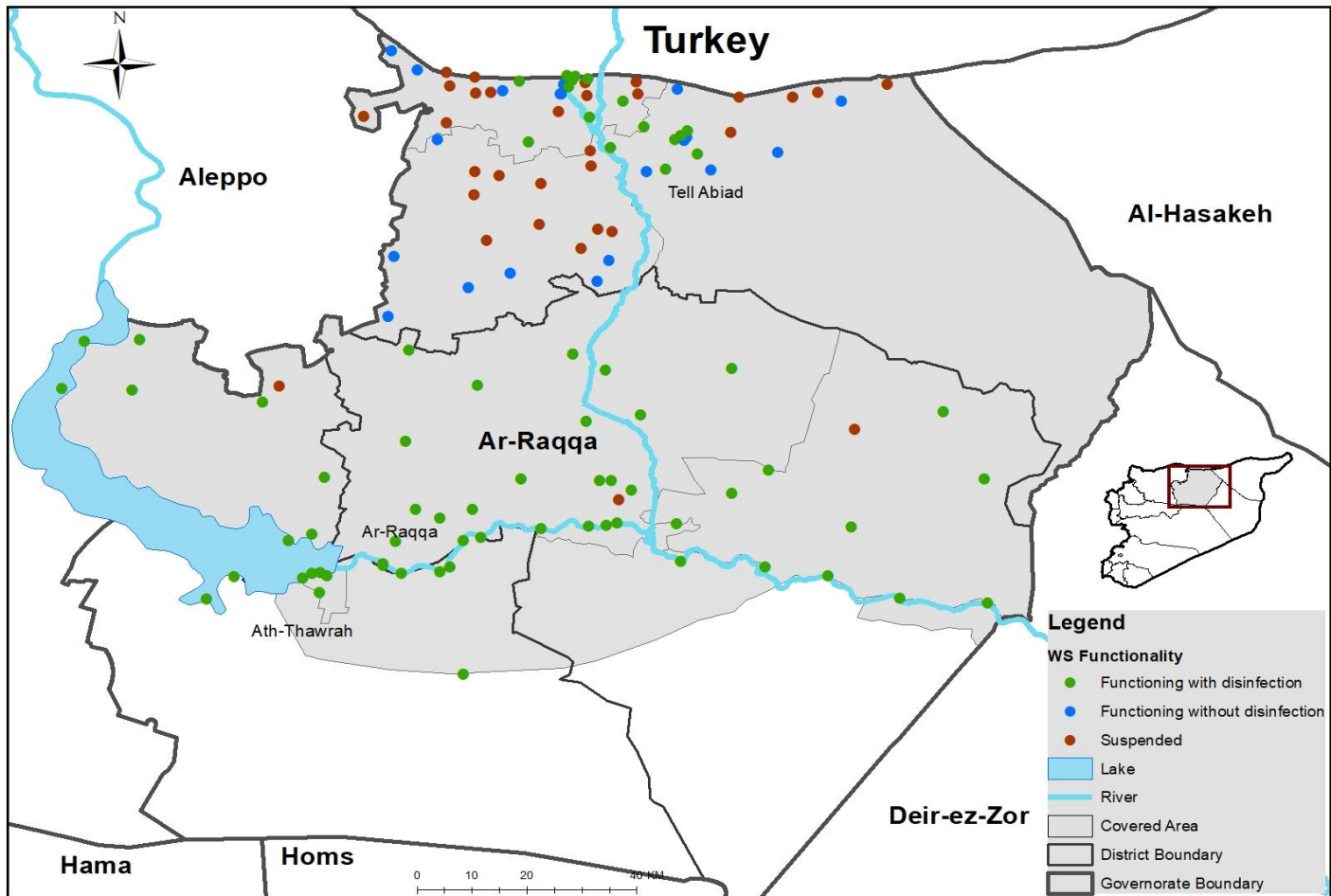
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



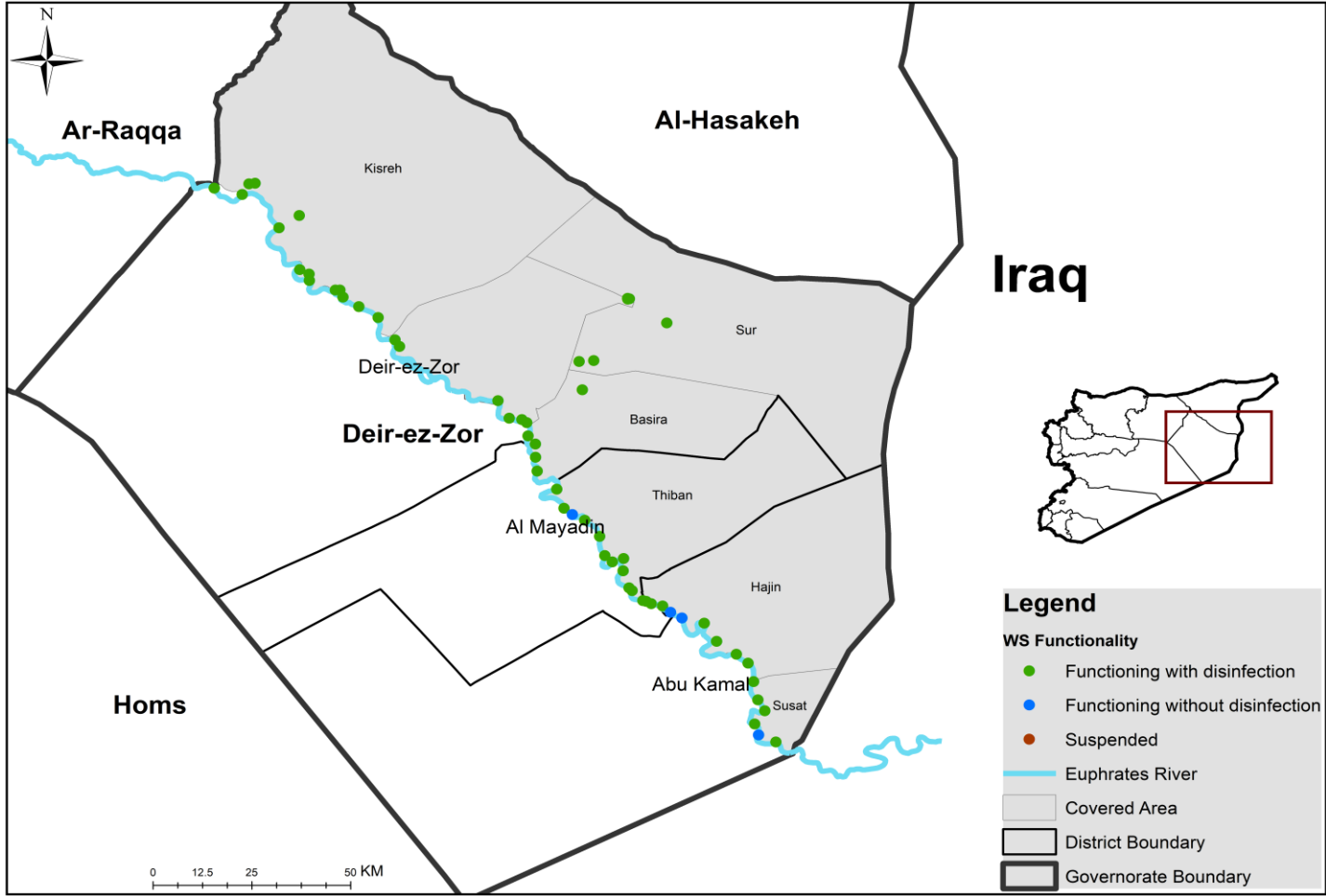
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

