

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

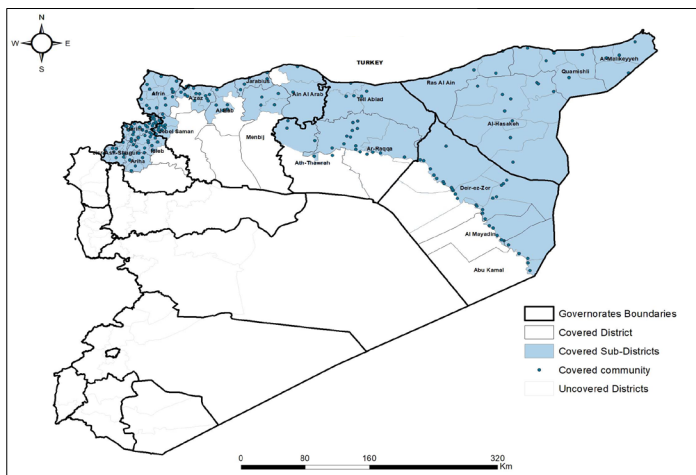
Date: 8 Sep - 21 Sep 2024

Week No. 37-38

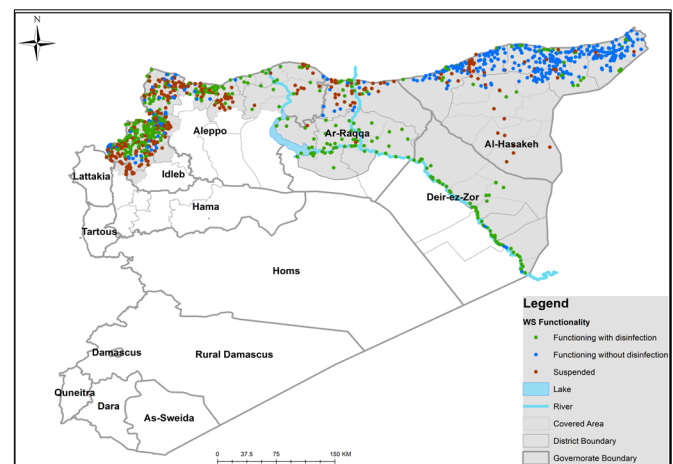
Highlights

- This report covers 1351 public drinking water stations monitored in 6 governorates, 1126 community-based, and 225 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 70% (946/1351) were functioning, while 30% (405/1351) of the station were non-functional
- 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, 32% 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 61% (573/946).
- Of the functioning water stations, percentage of 88% (818/946) delivered water using a piping network, percentage of 08% (62/946) delivered water using water trucking and percentage of 04% (64/946) delivered water using both, and 00% (2/946) delivered water using manhal.
- 10 water quality tests were conducted, 4 of them were contaminated.

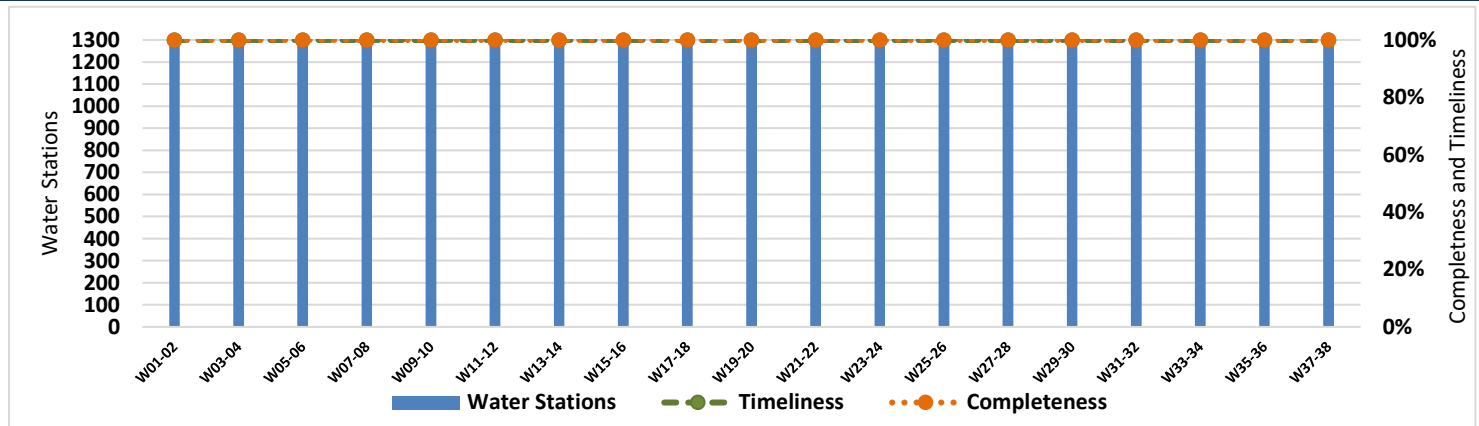
EWARN Coverage



WASH Coverage by EWARN



Completeness and Timeliness of Biweekly Reports

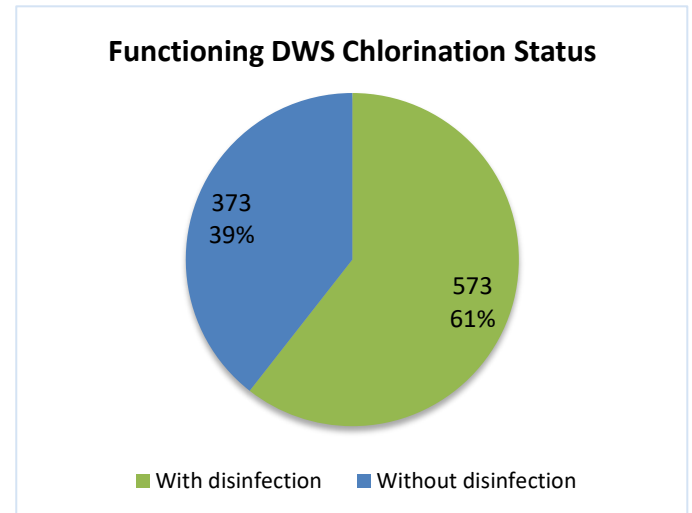
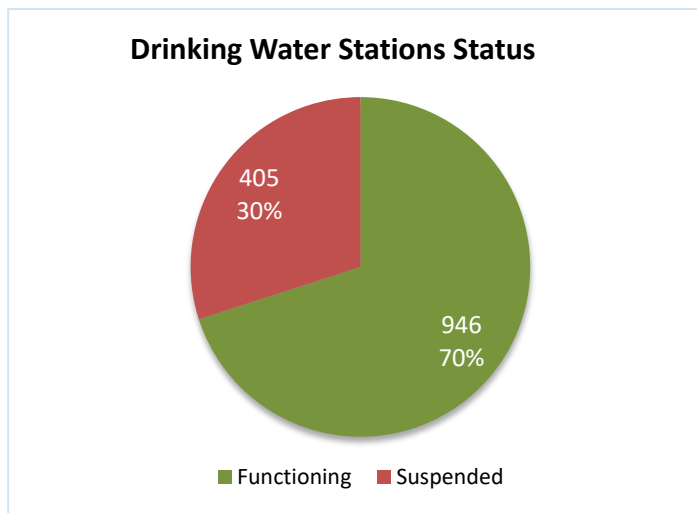


Drinking Water Stations Status in Each Governorate

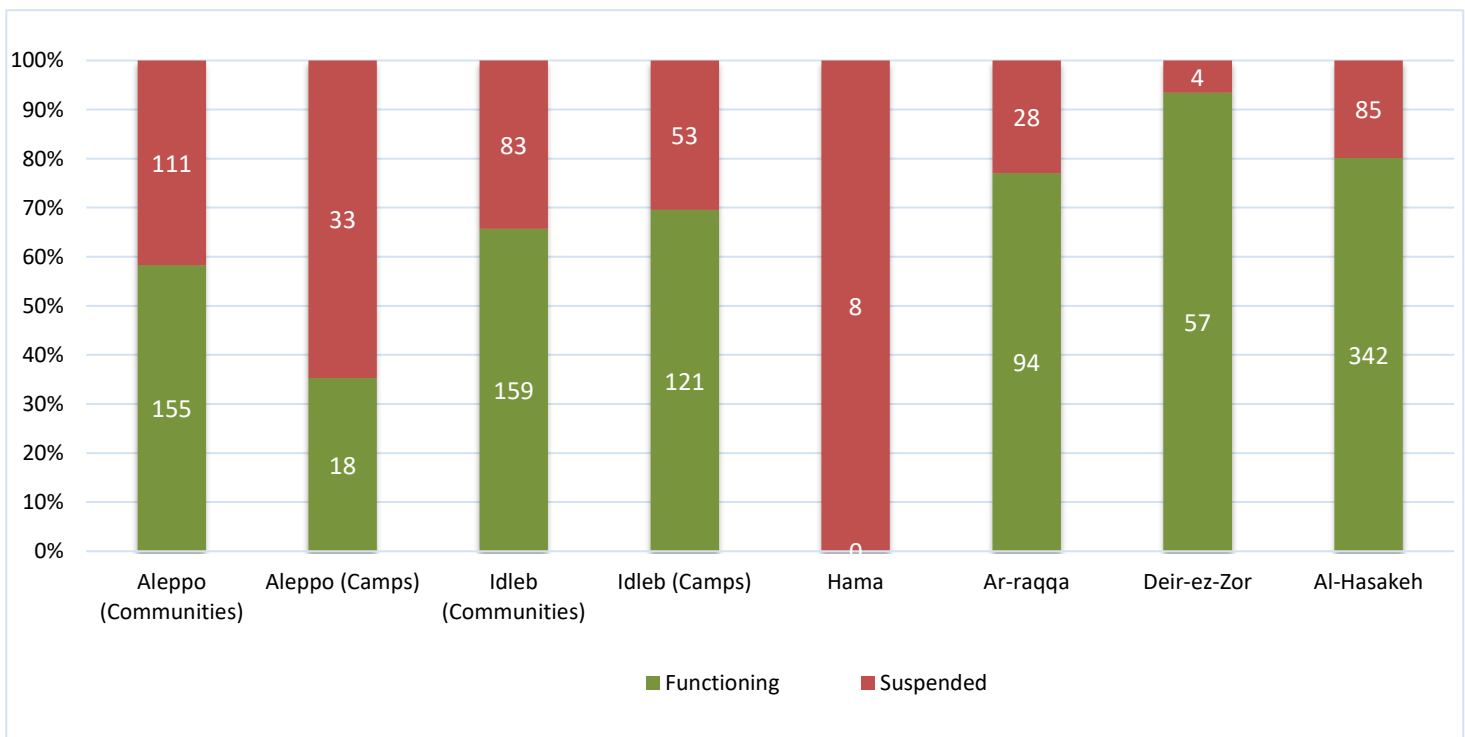
Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	266	155	58%
Aleppo (Camps)	51	18	35%
Idleb (Communities)	242	159	66%
Idleb (Camps)	174	121	70%
Hama	8	0	0%
Ar-raqqa	122	94	77%
Deir-ez-Zor	61	57	93%
Al-Hasakeh	427	342	80%
Total	1351	946	70%

Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	155	134	86%
Aleppo (Camps)	18	16	89%
Idleb (Communities)	159	134	84%
Idleb (Camps)	121	83	69%
Hama	0	0	0%
Ar-raqqa	94	54	57%
Deir-ez-Zor	57	49	86%
Al-Hasakeh	342	103	30%
Total	946	573	61%

Drinking Water Stations Status

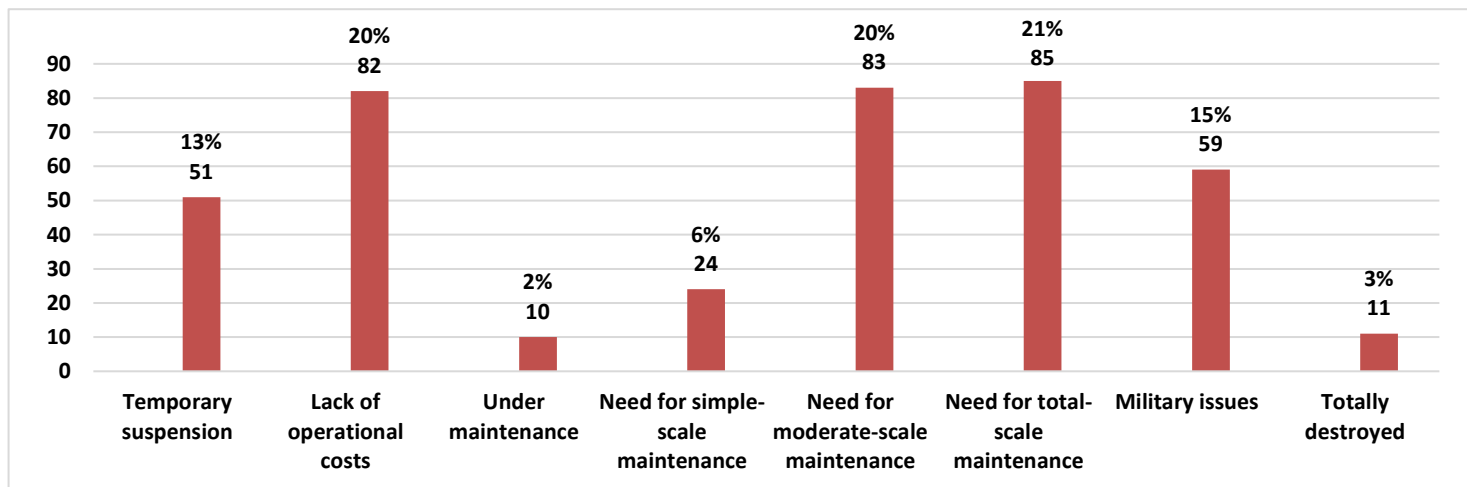


Drinking Water Stations Status in Governorates



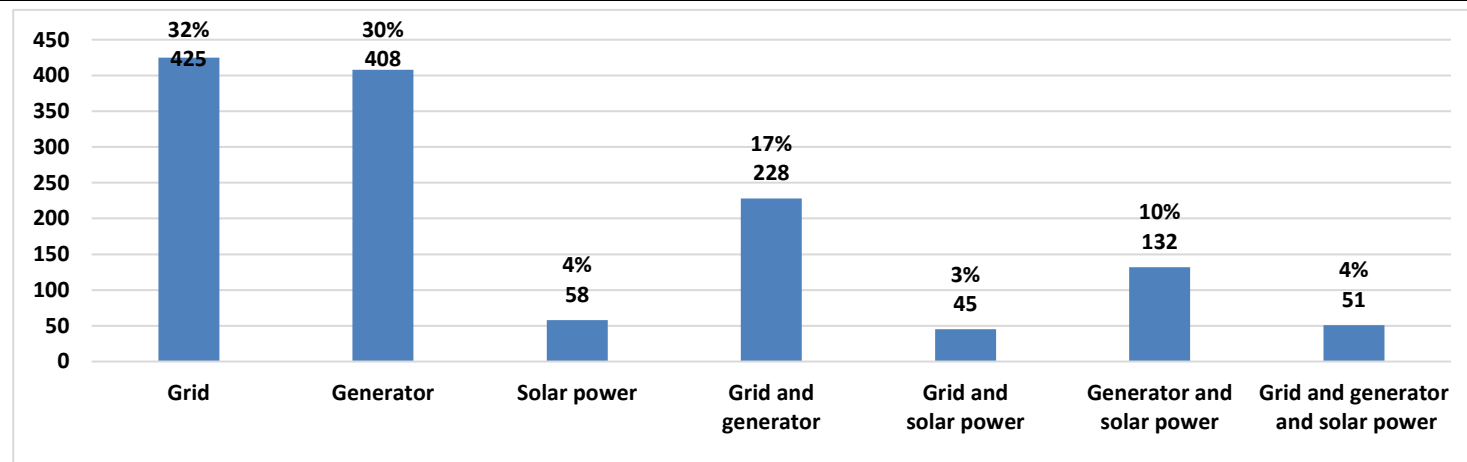
The Reason for Suspension

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	3	5	27	38	9	6
Idleb	10	42	6	10	13	41	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	2	5	0	4	6	3	8	0
Deir-ez-Zor	1	2	0	1	0	0	0	0
Al-Hasakeh	14	1	1	4	37	3	23	2
Total	51	82	10	24	83	85	59	11

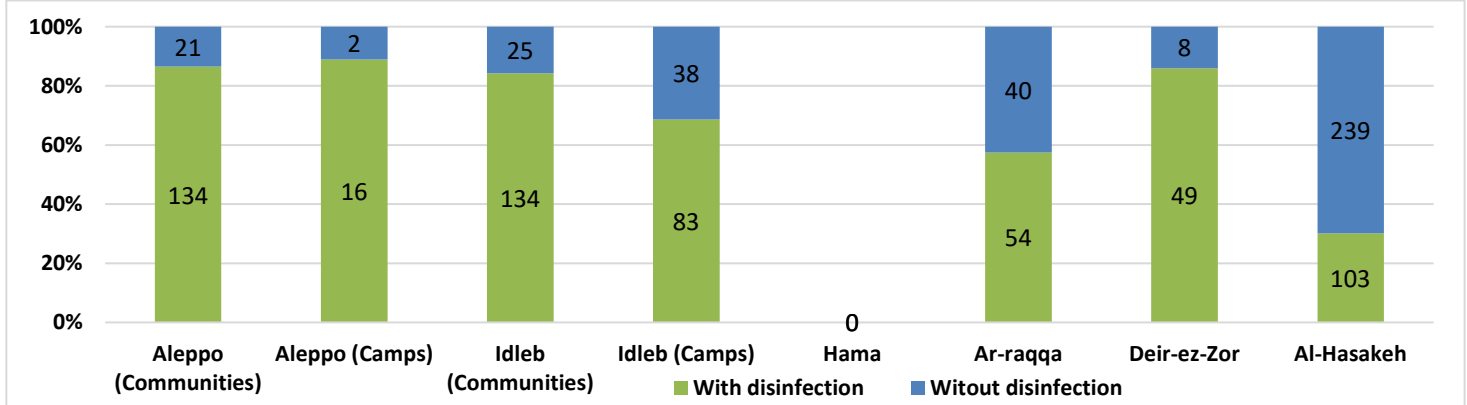


Source of the Electric Power

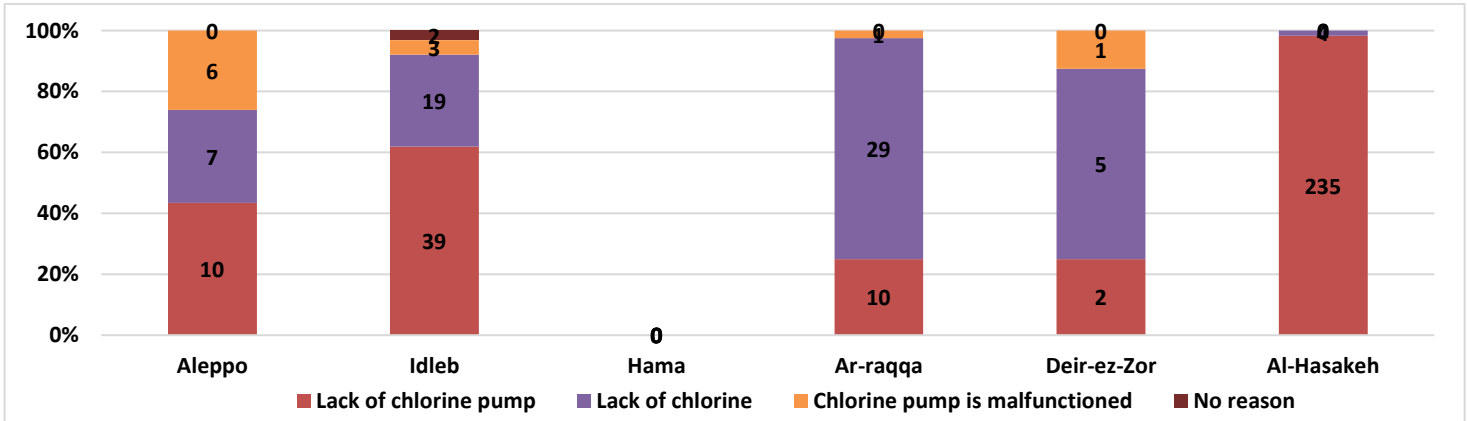
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	24	164	15	44	3	46	21
Idleb	11	210	36	54	6	77	18
Hama	0	8	0	0	0	0	0
Ar-raqqa	73	2	5	27	6	6	3
Deir-ez-Zor	0	17	0	43	0	1	0
Al-Hasakeh	317	7	2	60	30	2	9
Total	425	408	58	228	45	132	51



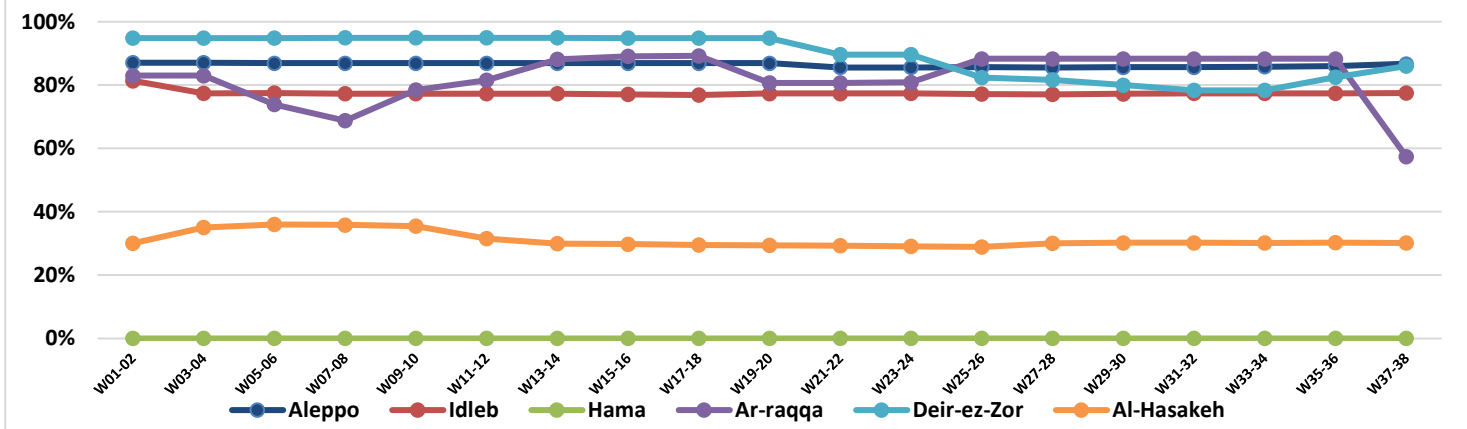
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination

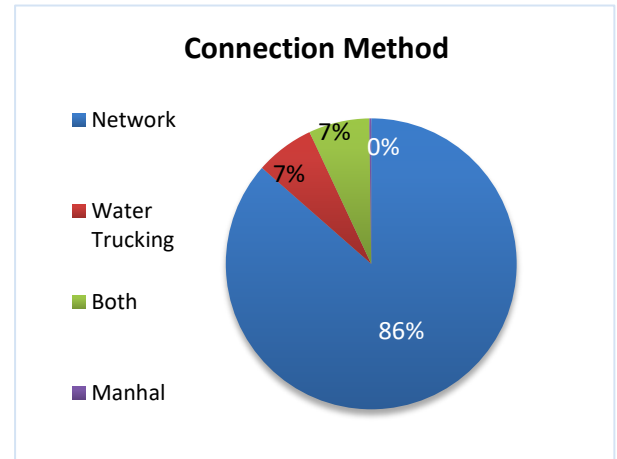


Chlorination Status Over Weeks

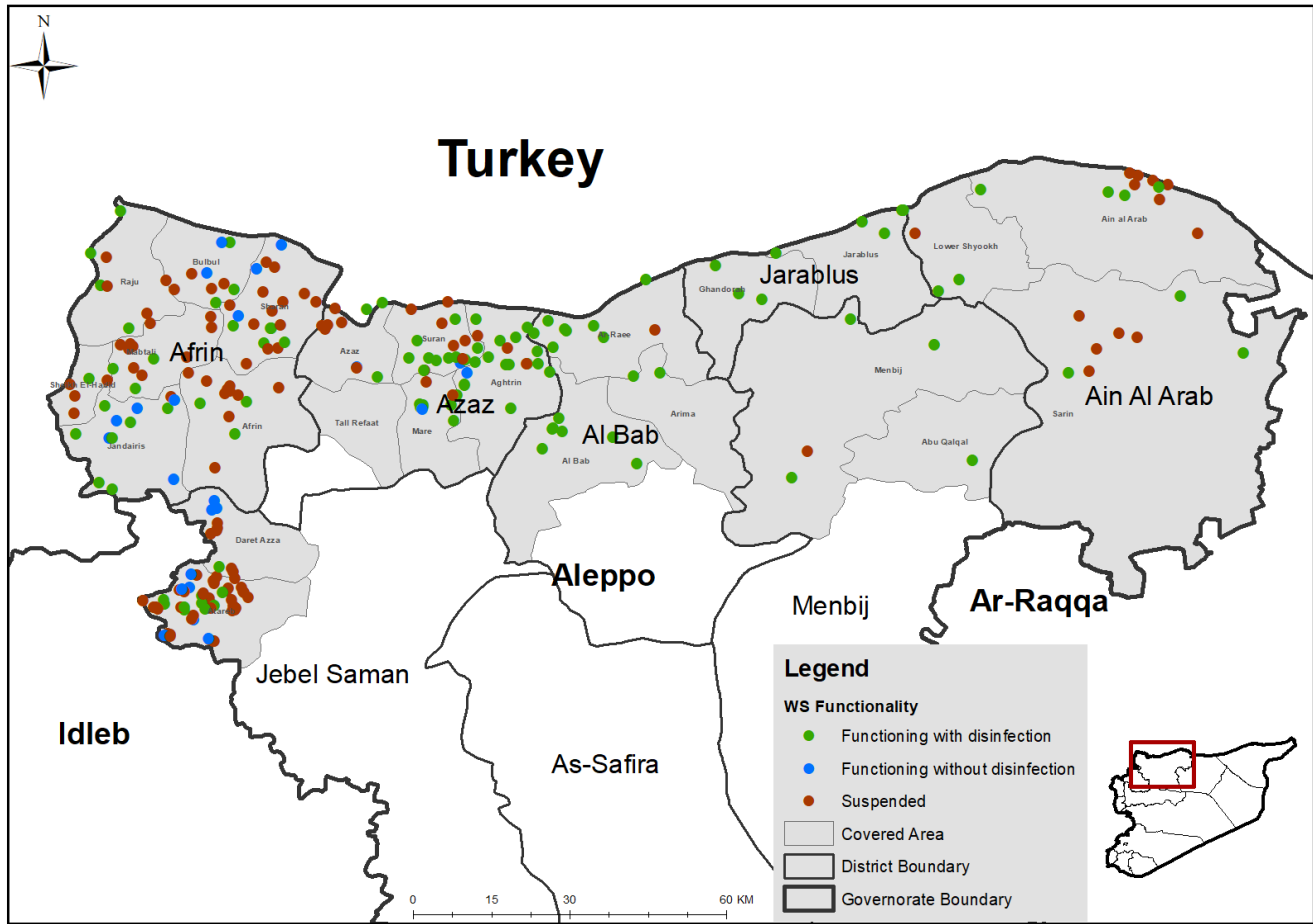


Connection Method

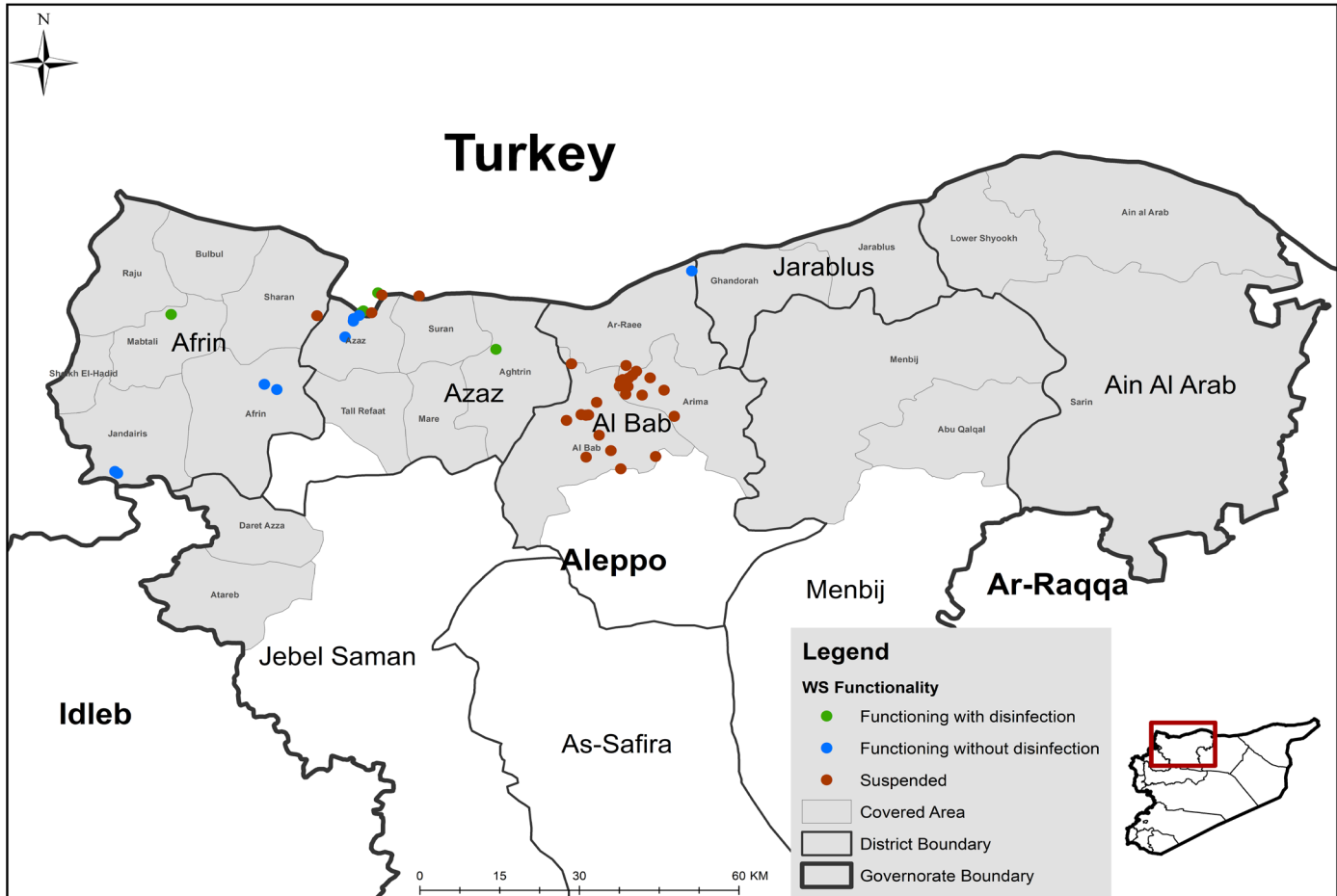
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	173	154	3	14	2
Idleb	280	180	52	48	0
Hama	0	0	0	0	0
Ar-raqqa	94	91	2	1	0
Deir-ez-Zor	57	53	4	0	0
Al-Hasakeh	342	340	1	1	0
Total	946	818	62	64	2



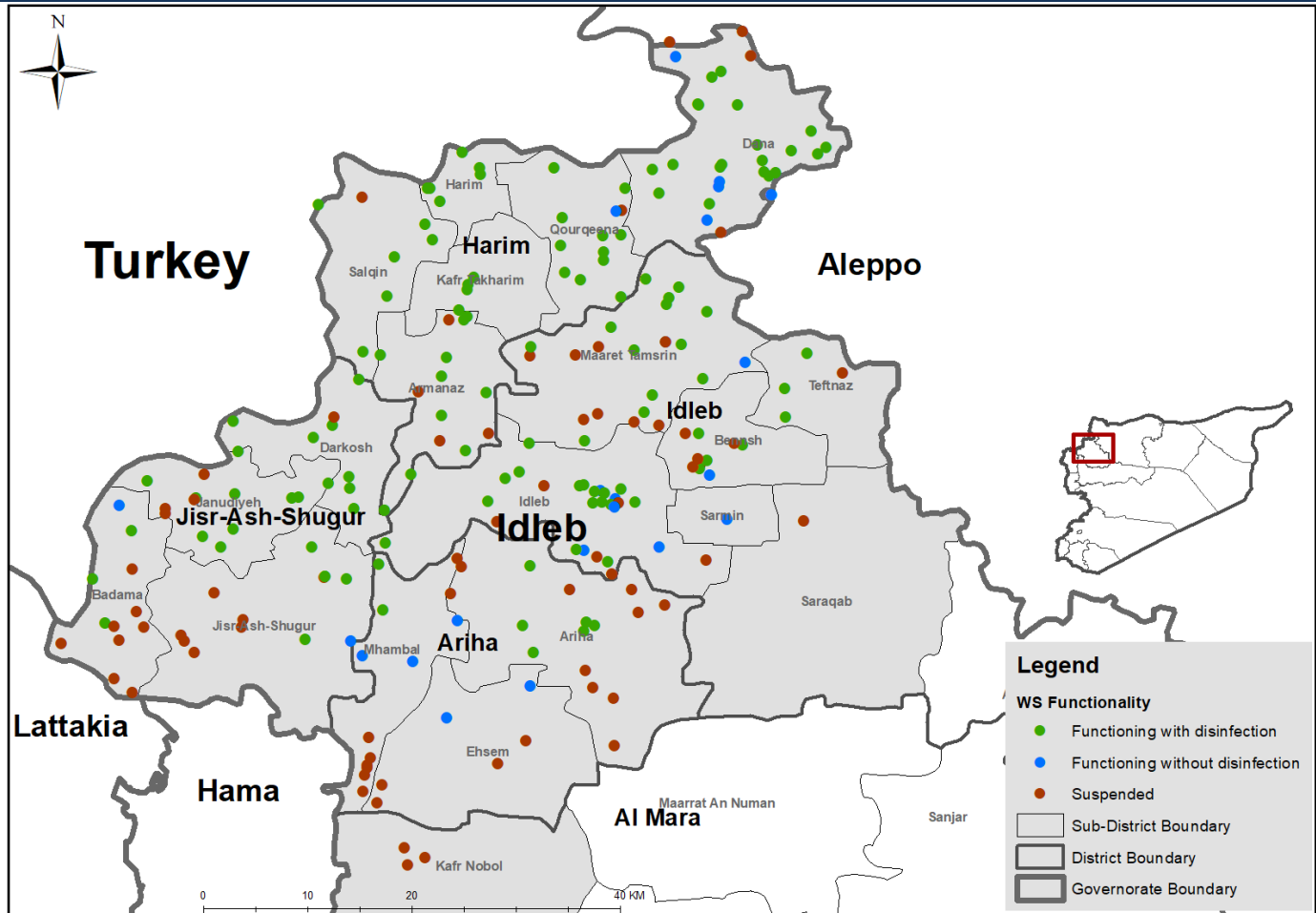
Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



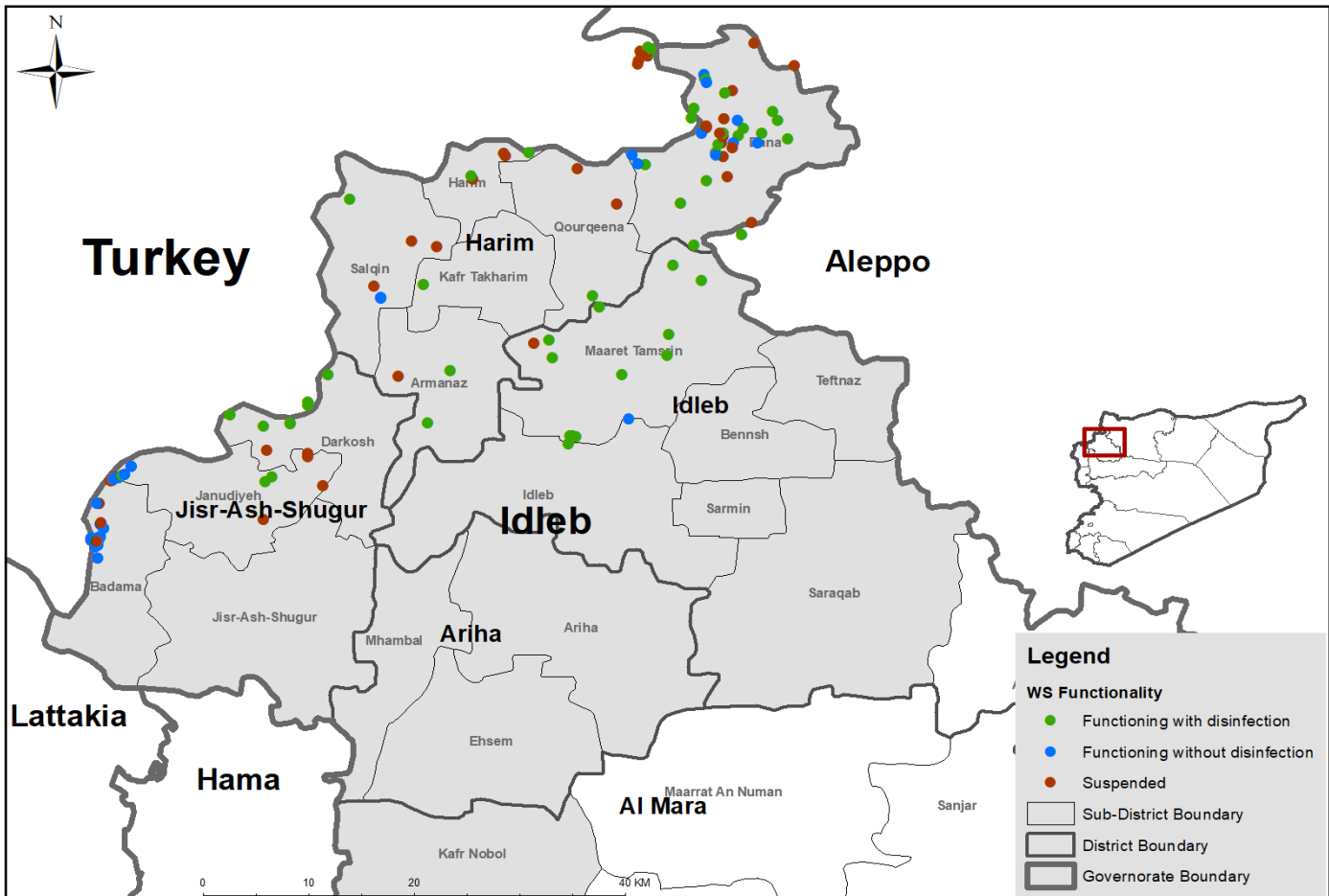
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



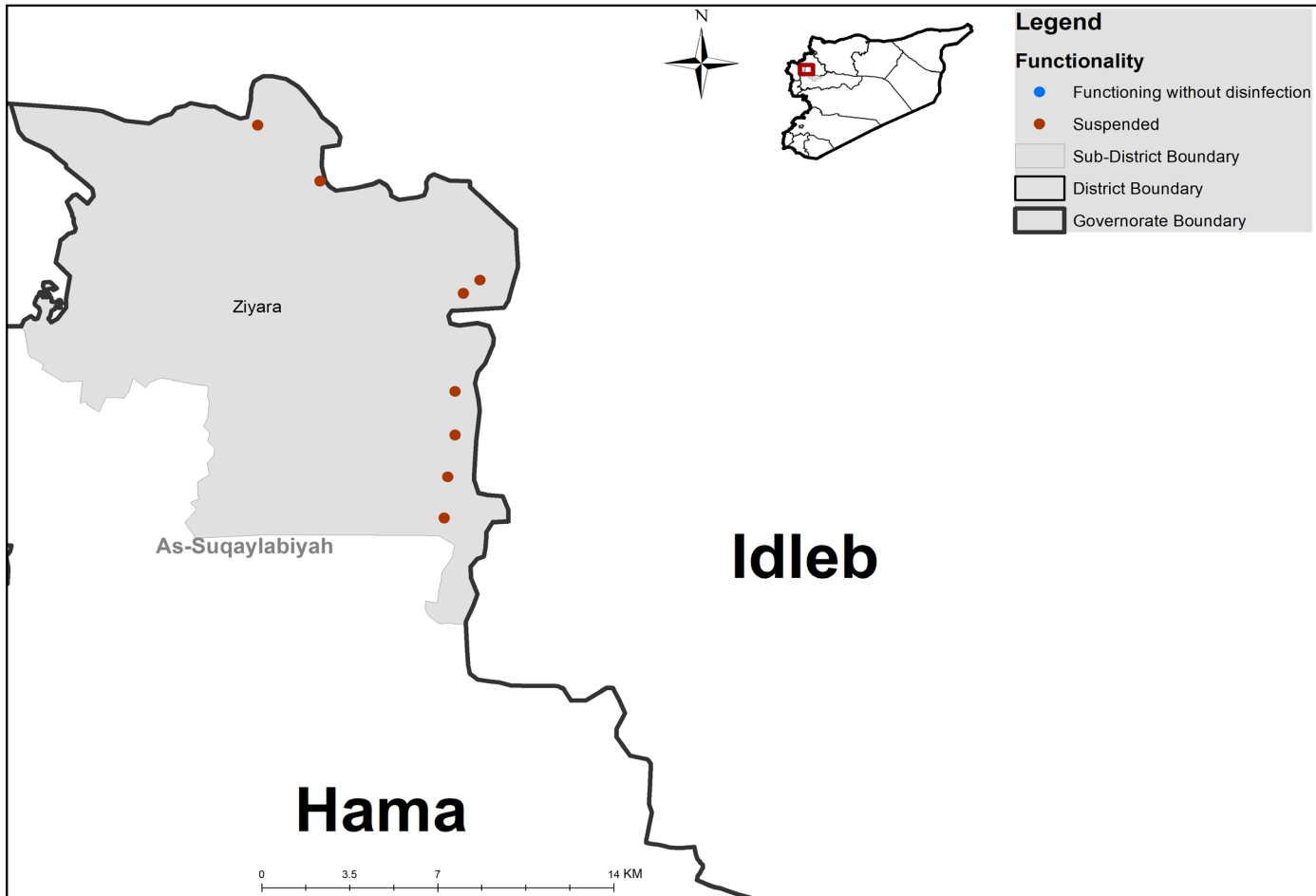
Drinking Water Stations Distribution in Idleb (Communities Water Stations)



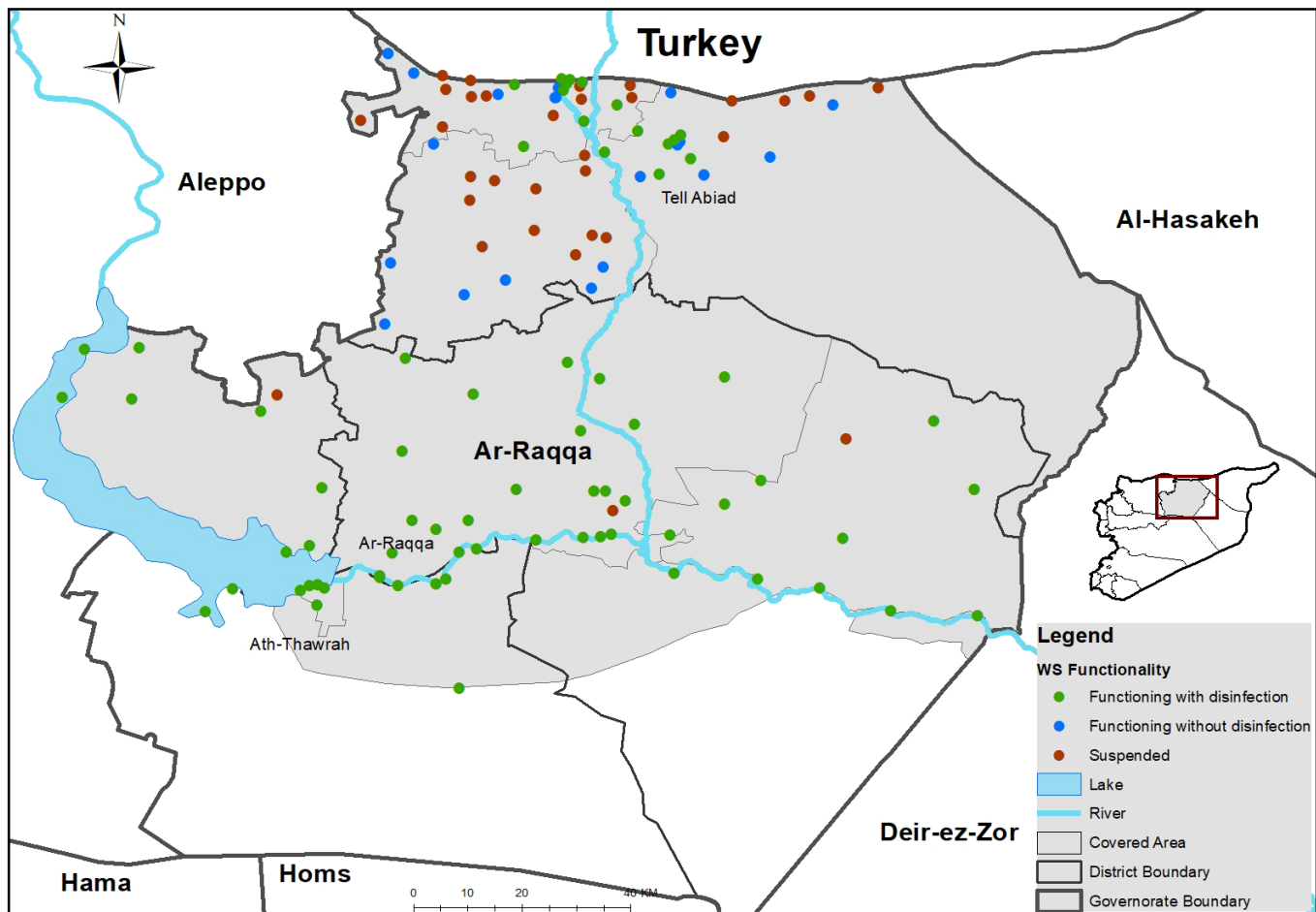
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



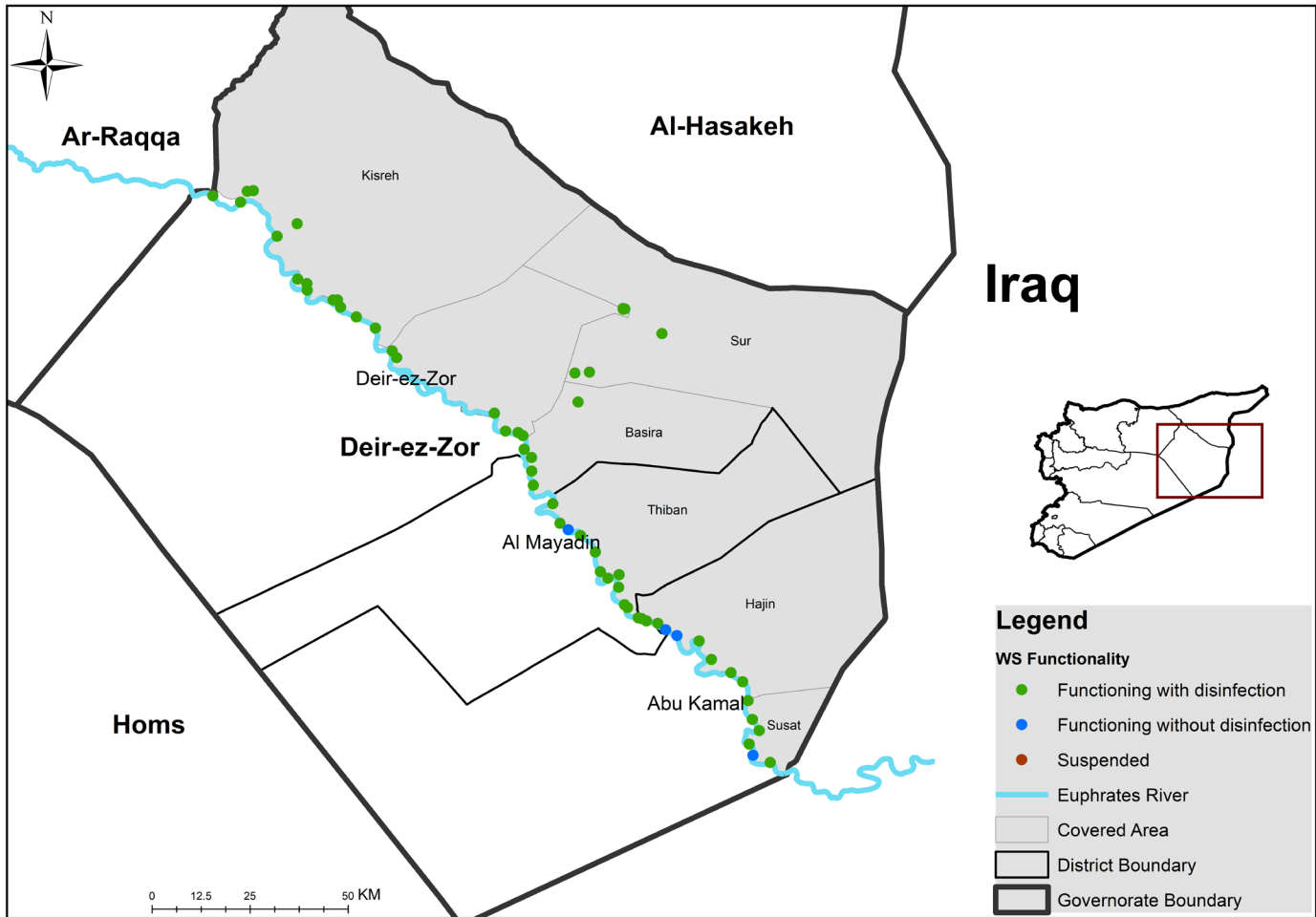
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

