

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

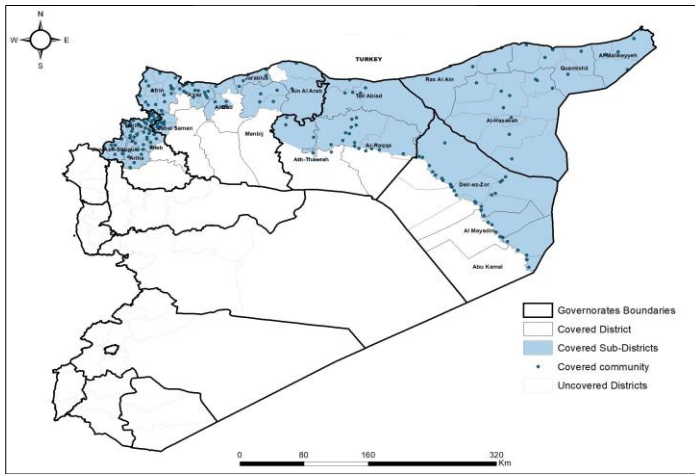
Date: 16 Jul - 29 Jul 2023

Week No. 29-30

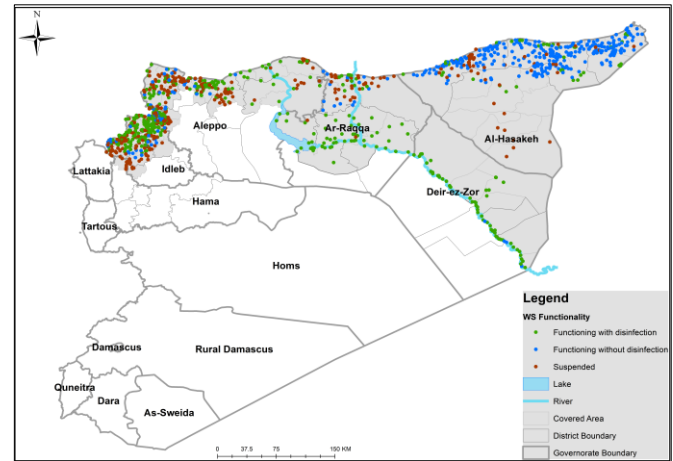
Highlights

- This report covers 1319 public drinking water stations monitored in 6 governorates, 1108 community-based, and 211 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 72% (945/1319) were functioning, while 28% (374/1319) of the station were non-functional
- 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 24%, of the total suspended water stations.
- Of the water stations, 34% depend on the grid and 33% 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 63% (594/945).
- Of the functioning water stations, percentage of 88% (824/945) delivered water using a piping network, percentage of 08% (62/945) delivered water using water trucking and percentage of 04% (54/945) delivered water using both, and 01% (5/945) delivered water using manhal.
- 20 water quality tests were conducted, 12 of them were contaminated.

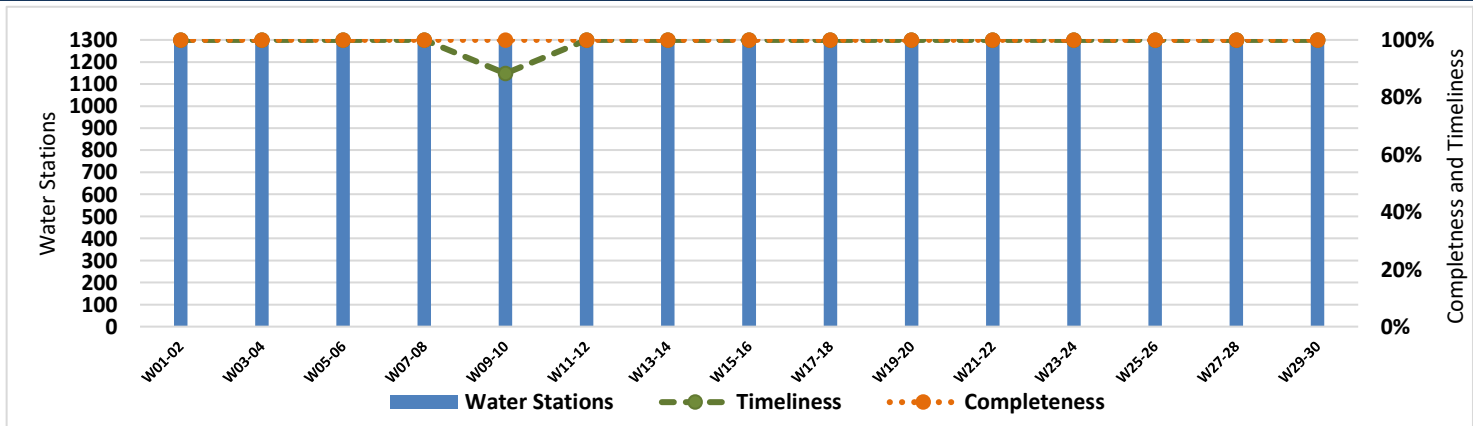
EWARN Coverage



WASH Coverage by EWARN



Completeness and Timeliness of Biweekly Reports

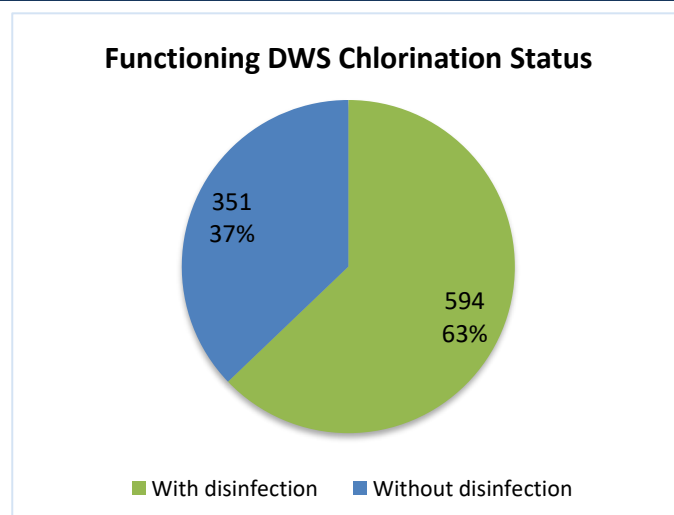
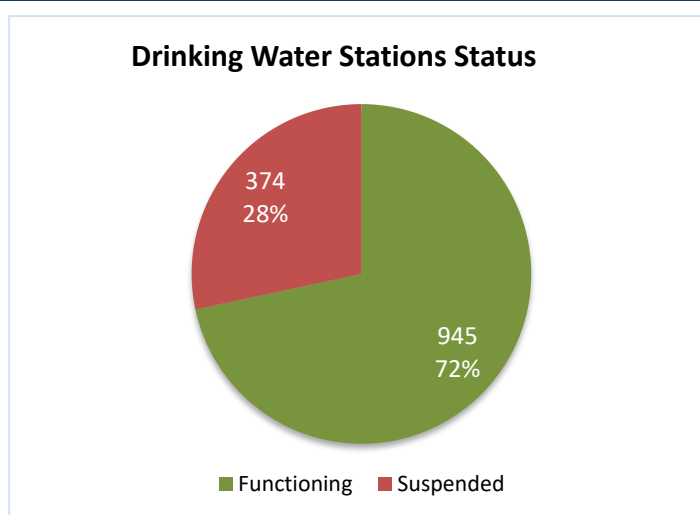


Drinking Water Stations Status in Each Governorate

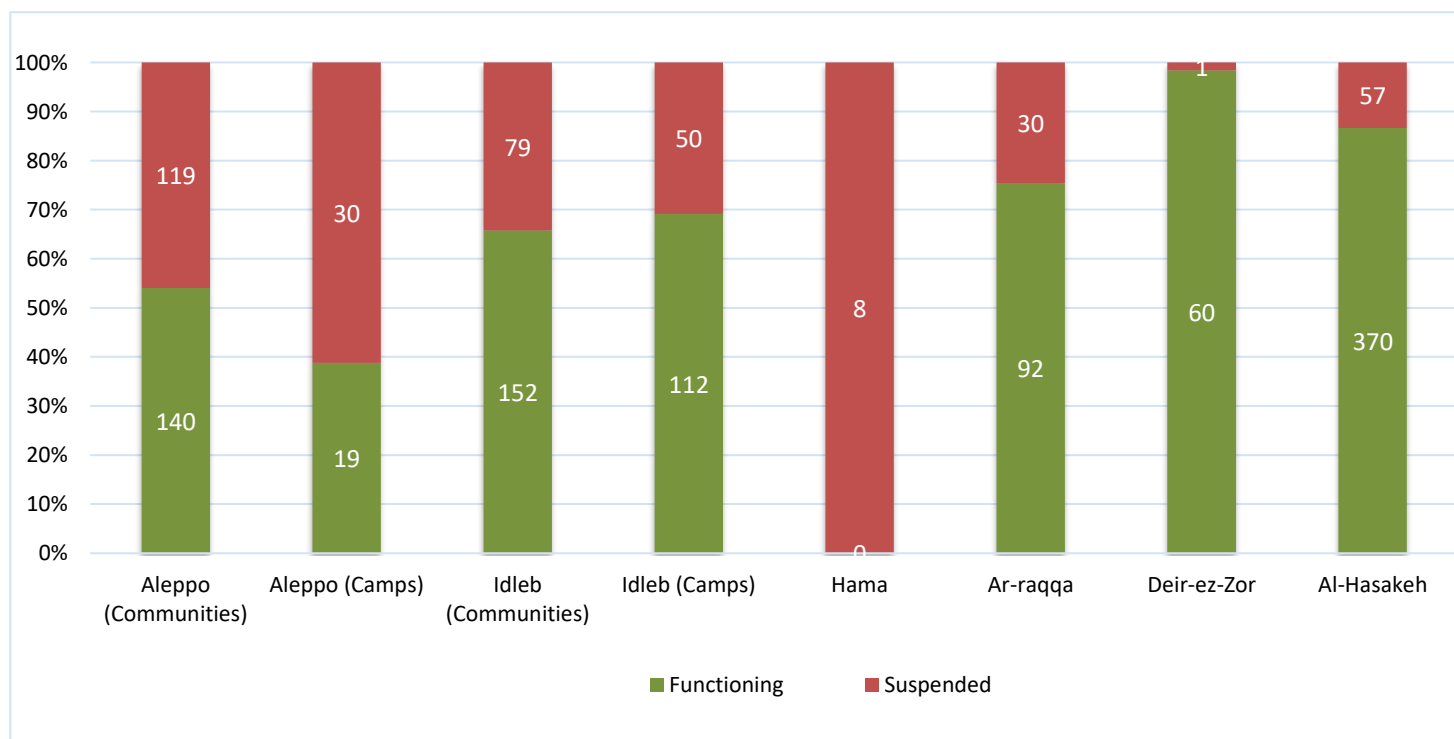
Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	259	140	54%
Aleppo (Camps)	49	19	39%
Idleb (Communities)	231	152	66%
Idleb (Camps)	162	112	69%
Hama	8	0	0%
Ar-raqqa	122	92	75%
Deir-ez-Zor	61	60	98%
Al-Hasakeh	427	370	87%
Total	1319	945	72%

Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	140	125	89%
Aleppo (Camps)	19	13	68%
Idleb (Communities)	152	132	87%
Idleb (Camps)	112	79	71%
Hama	0	0	0%
Ar-raqqa	92	77	84%
Deir-ez-Zor	60	56	93%
Al-Hasakeh	370	112	30%
Total	945	594	63%

Drinking Water Stations Status

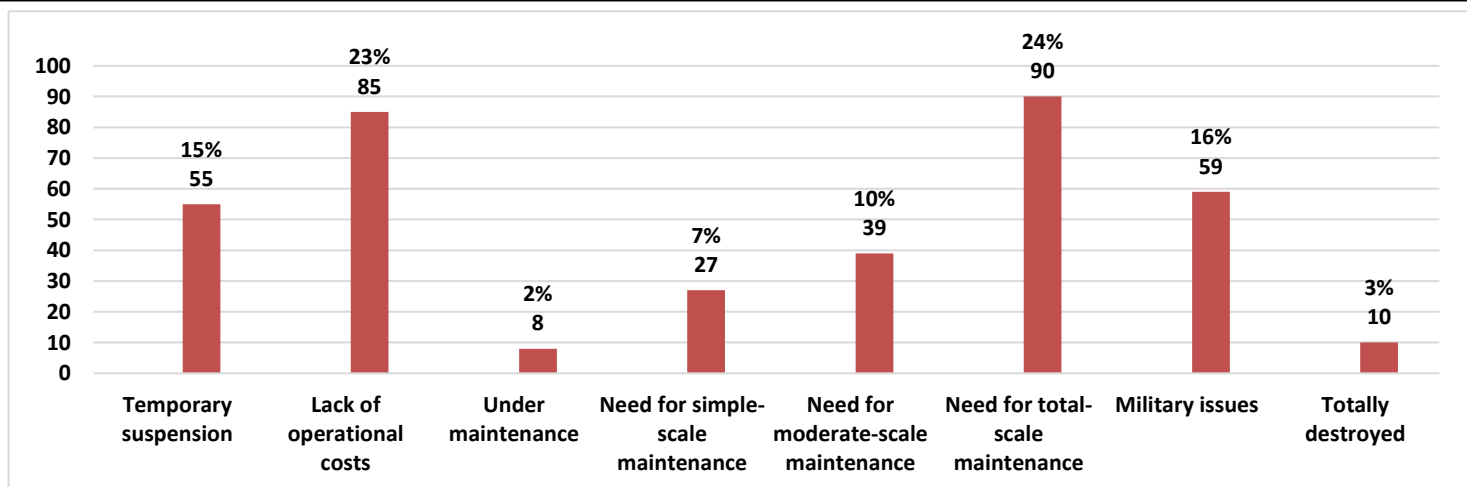


Drinking Water Stations Status in Governorates



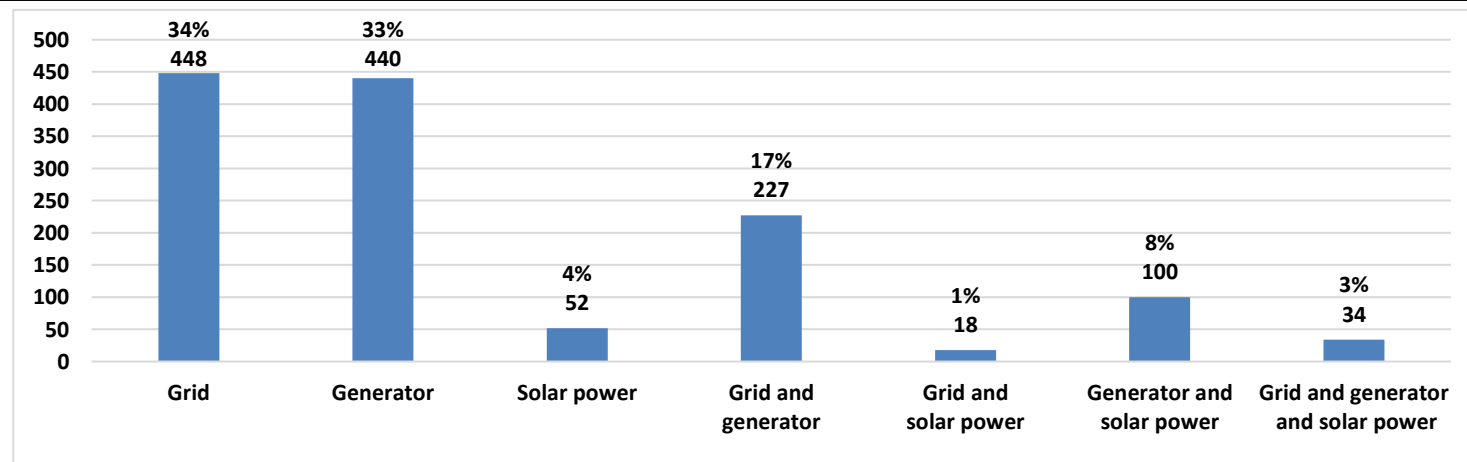
The Reason for Suspension

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	37	3	5	22	43	9	5
Idleb	10	39	4	13	11	38	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	2	6	0	4	5	4	9	0
Deir-ez-Zor	0	0	1	0	0	0	0	0
Al-Hasakeh	19	3	0	5	1	5	22	2
Total	55	85	8	27	39	90	59	10

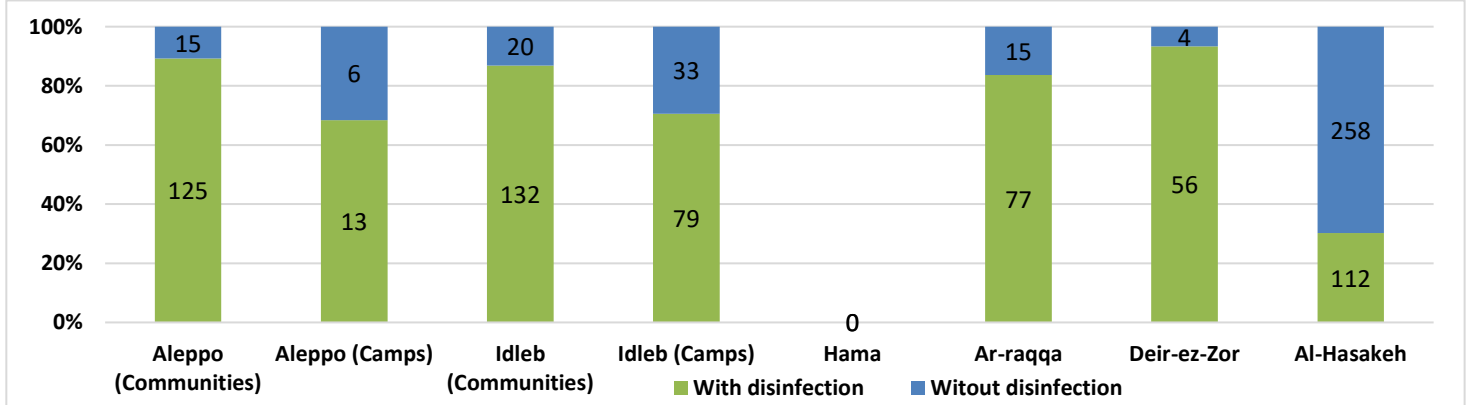


Source of the Electric Power

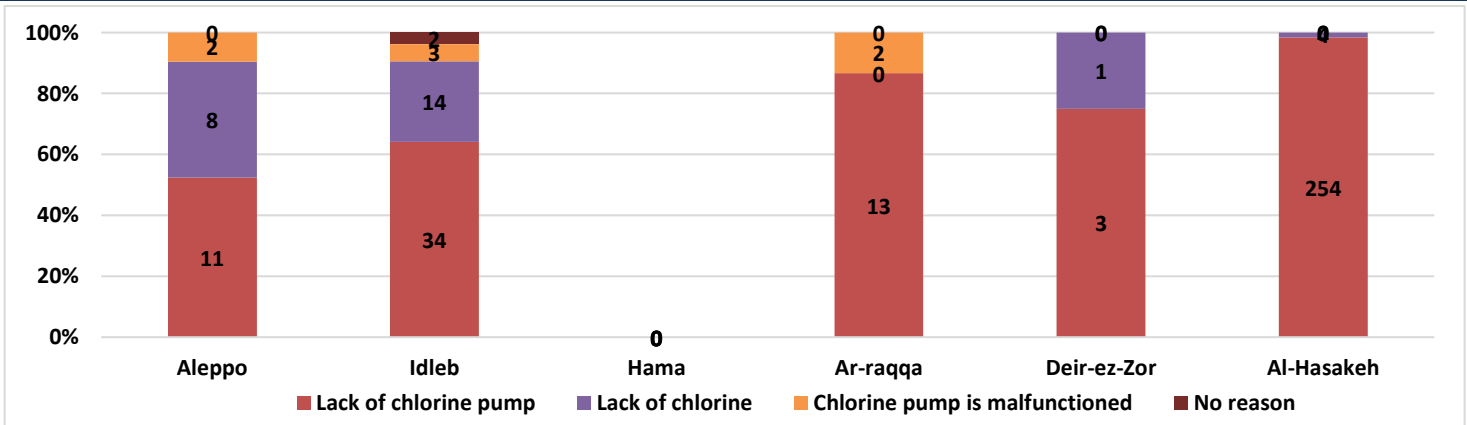
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	166	15	42	4	41	20
Idleb	11	248	33	33	5	58	5
Hama	0	8	0	0	0	0	0
Ar-raqqqa	77	3	4	36	0	1	1
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	340	3	0	67	9	0	8
Total	448	440	52	227	18	100	34



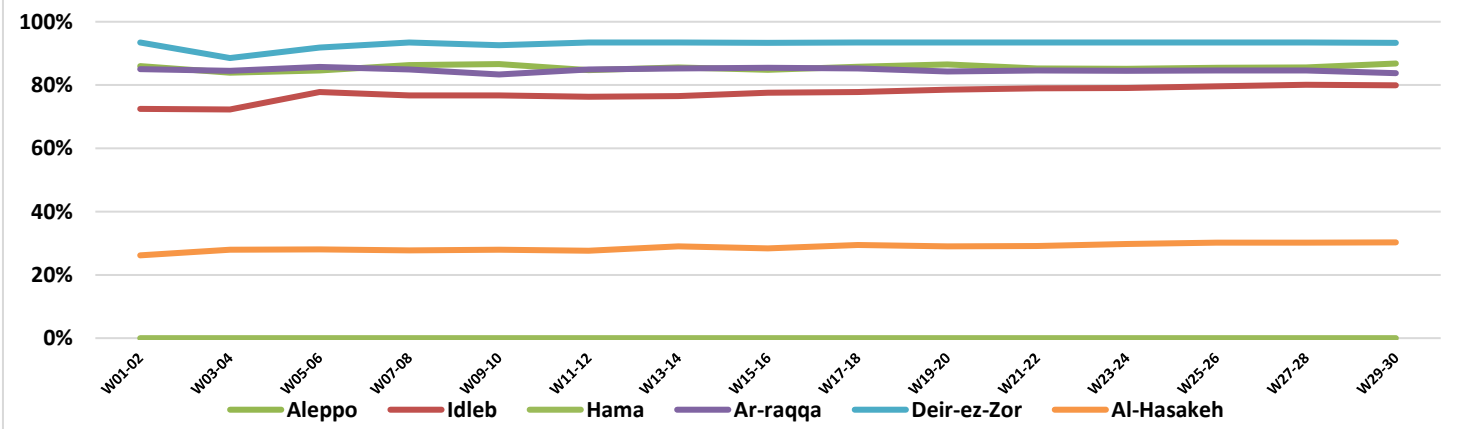
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination

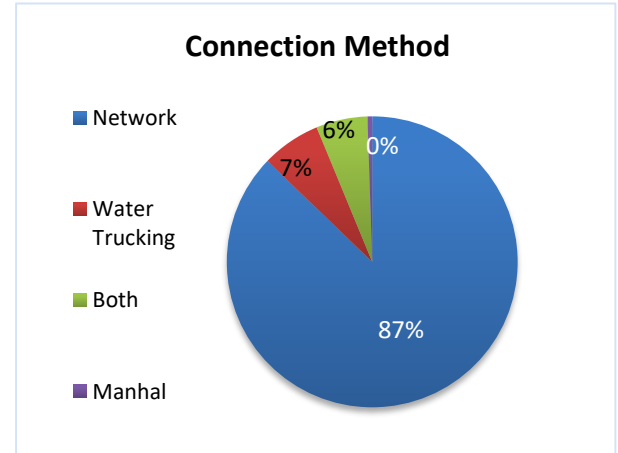


Chlorination Status Over Weeks

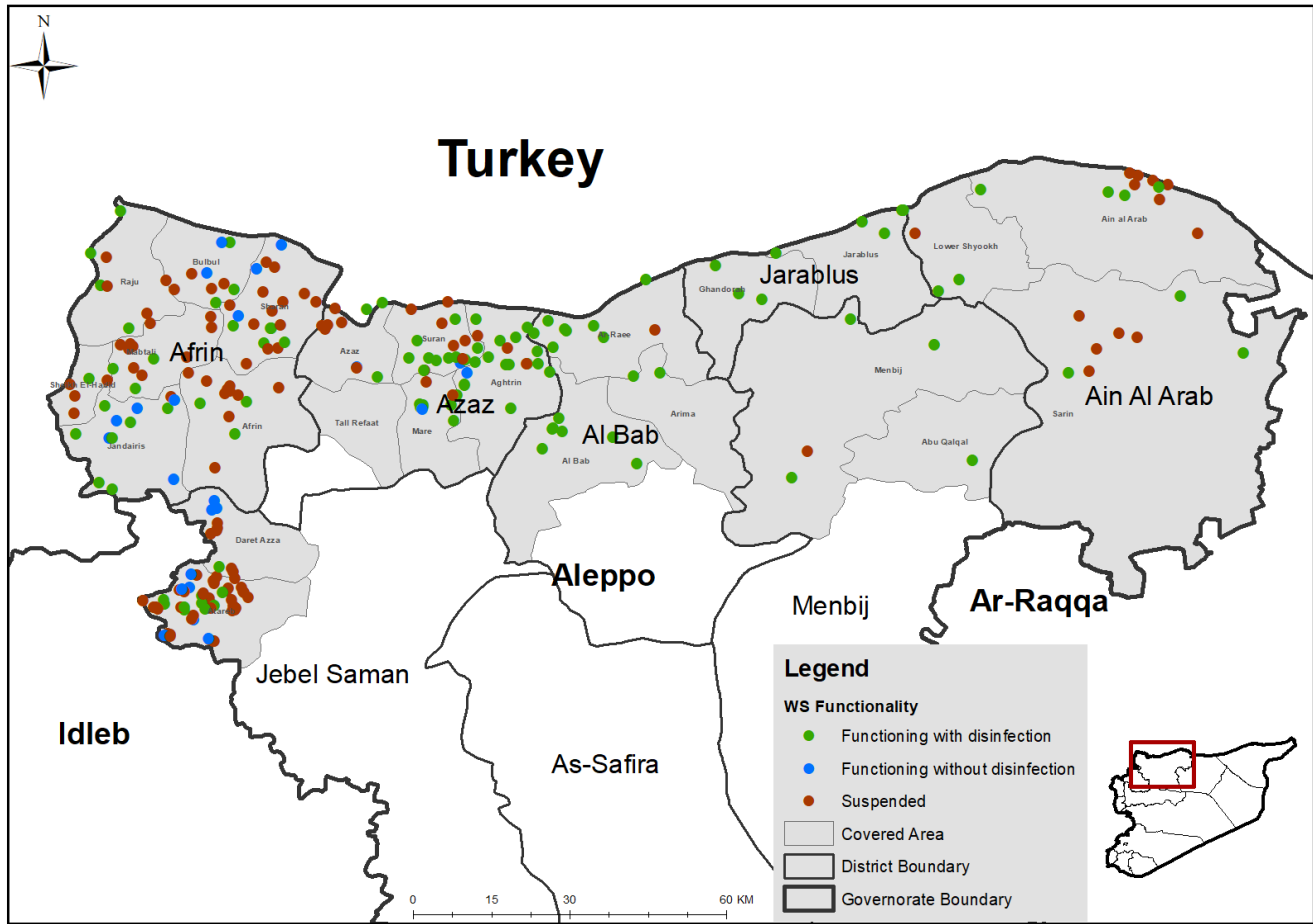


Connection Method

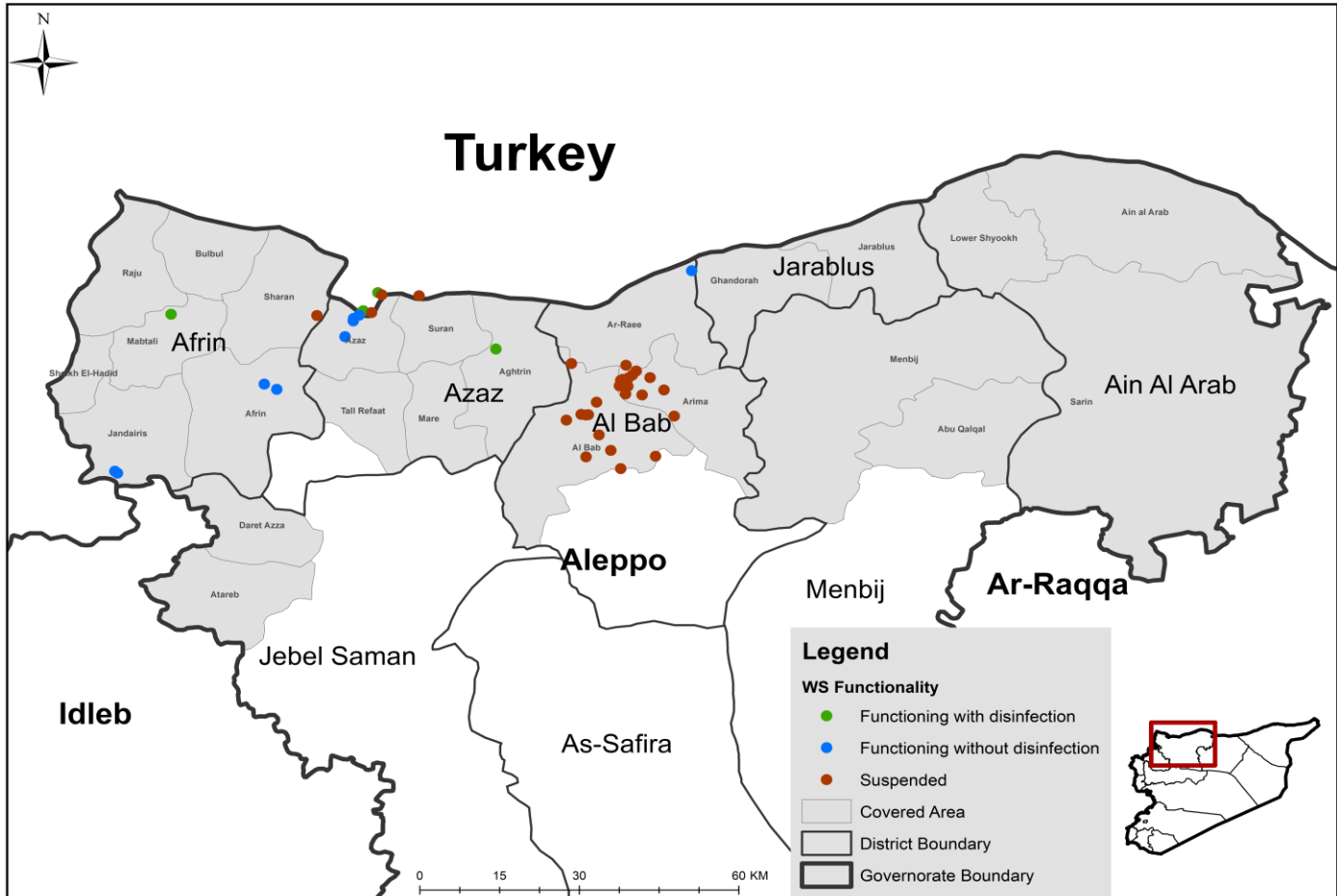
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	159	139	2	13	5
Idleb	264	172	53	39	0
Hama	0	0	0	0	0
Ar-raqqa	92	89	2	1	0
Deir-ez-Zor	60	56	4	0	0
Al-Hasakeh	370	368	1	1	0
Total	945	824	62	54	5



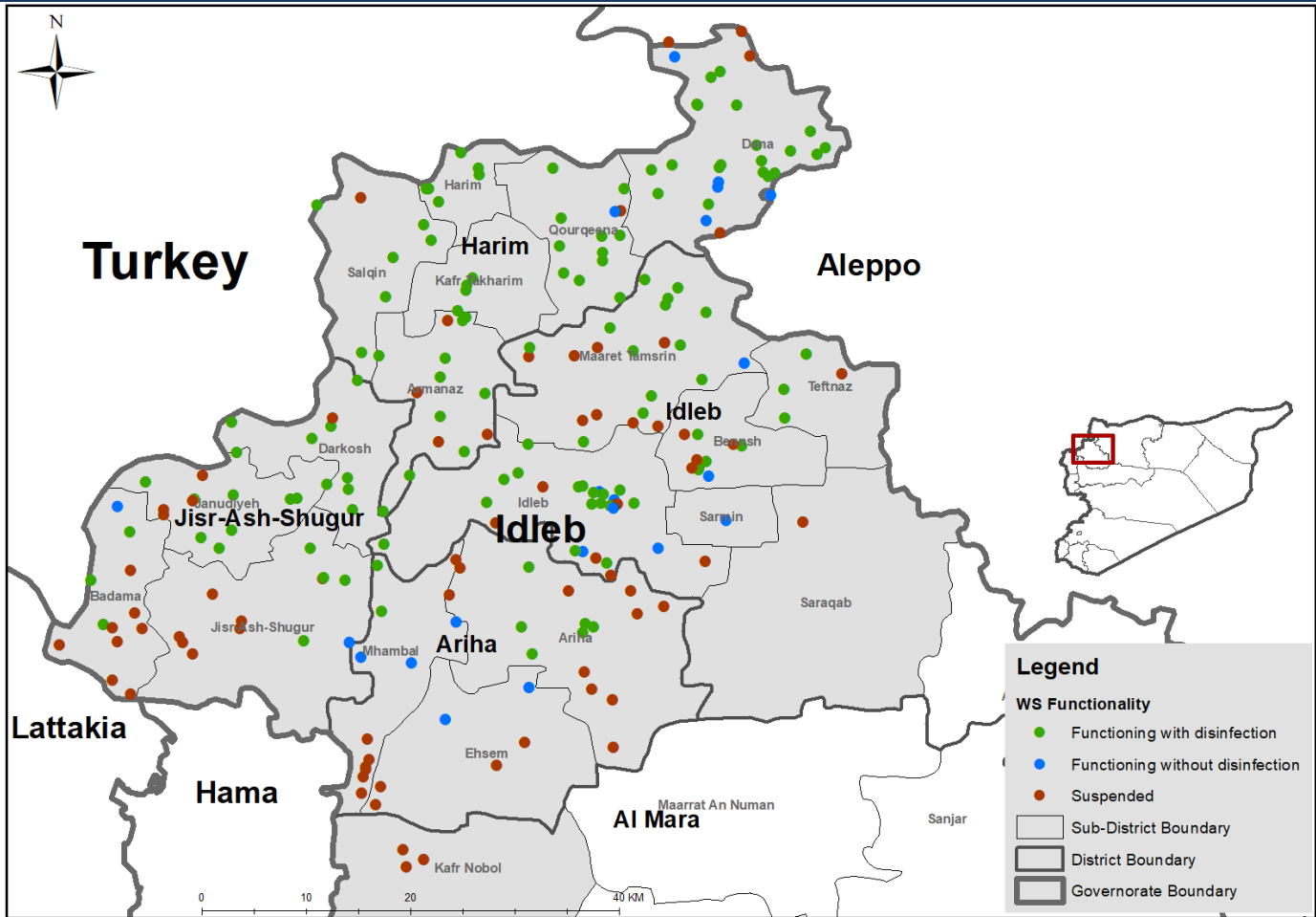
Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



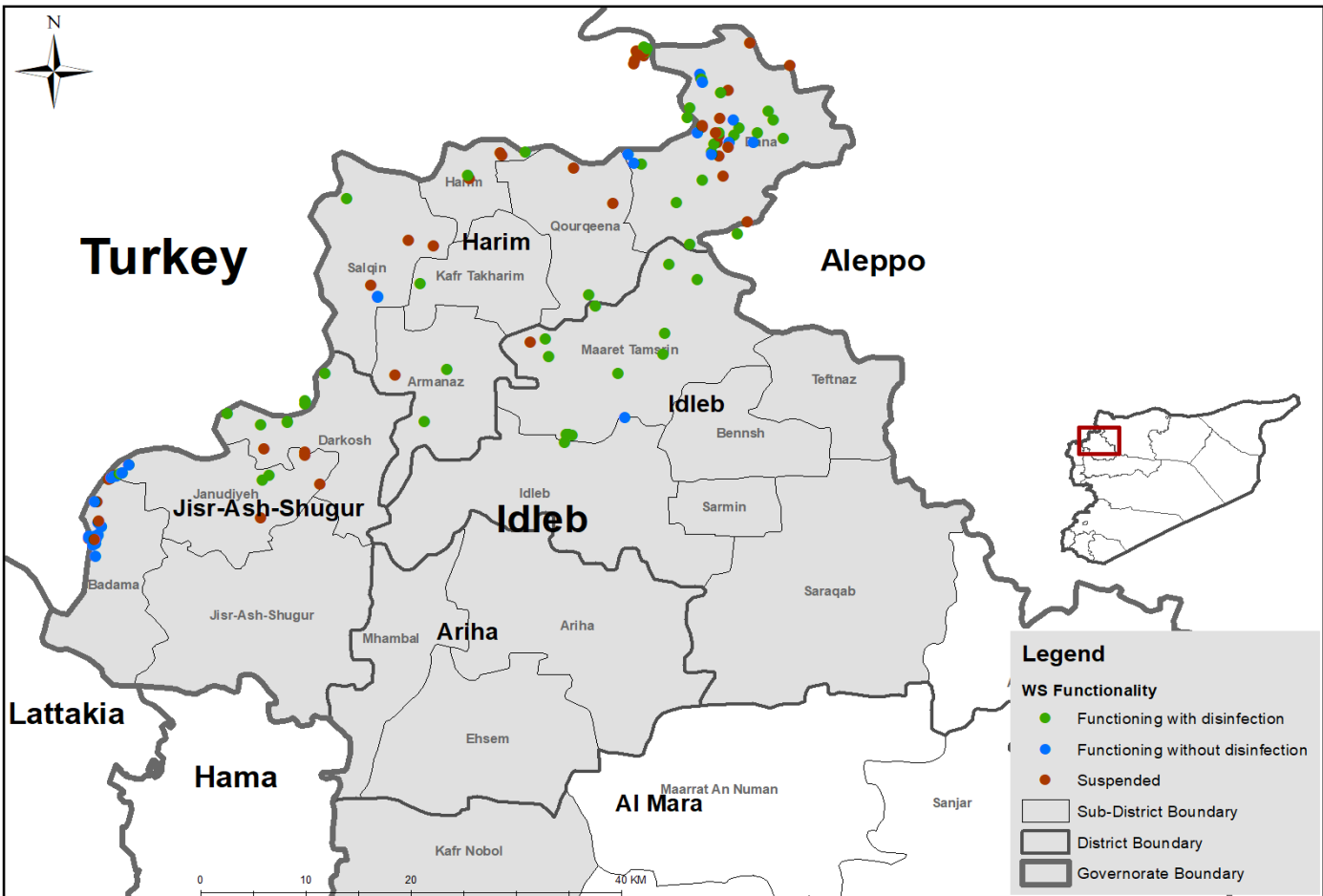
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



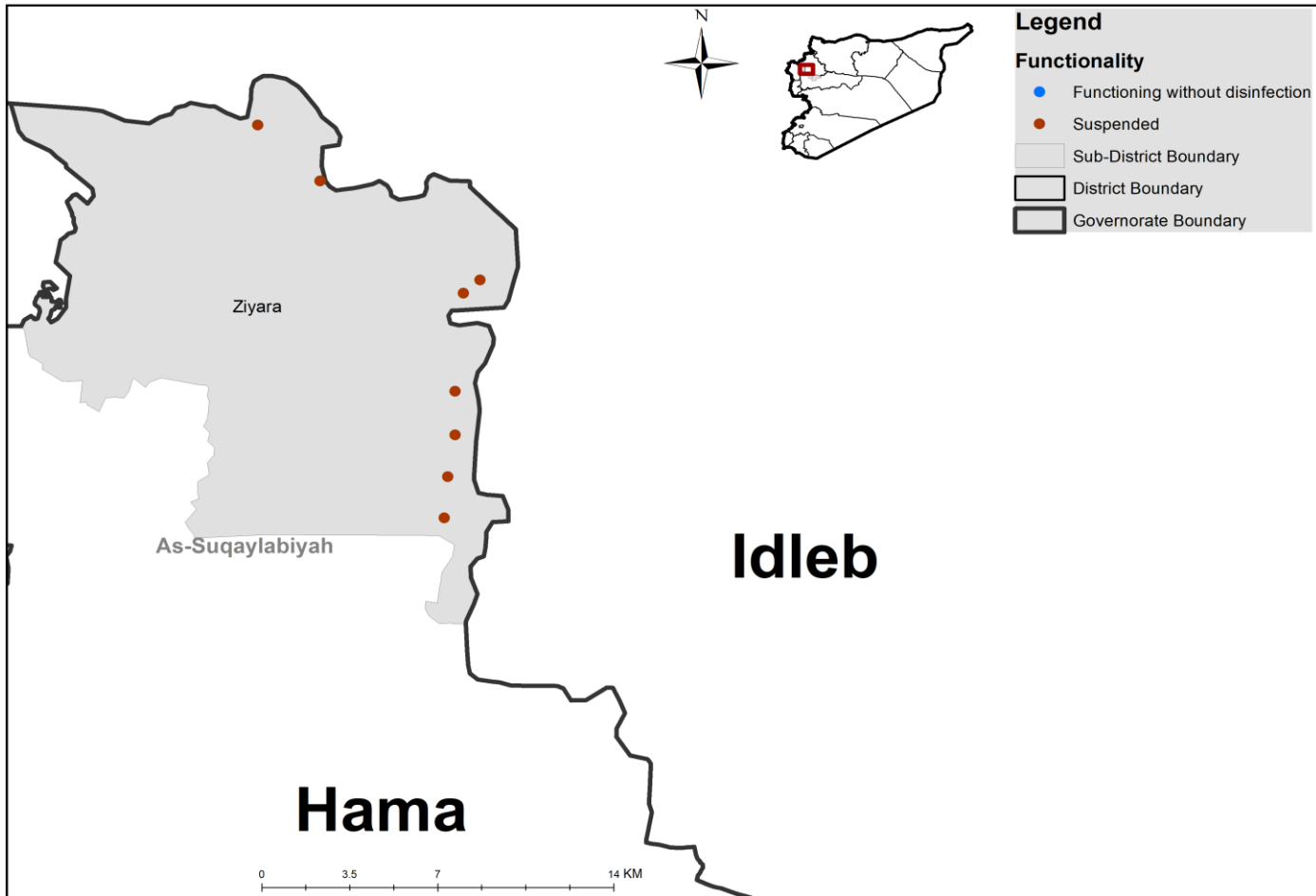
Drinking Water Stations Distribution in Idleb (Communities Water Stations)



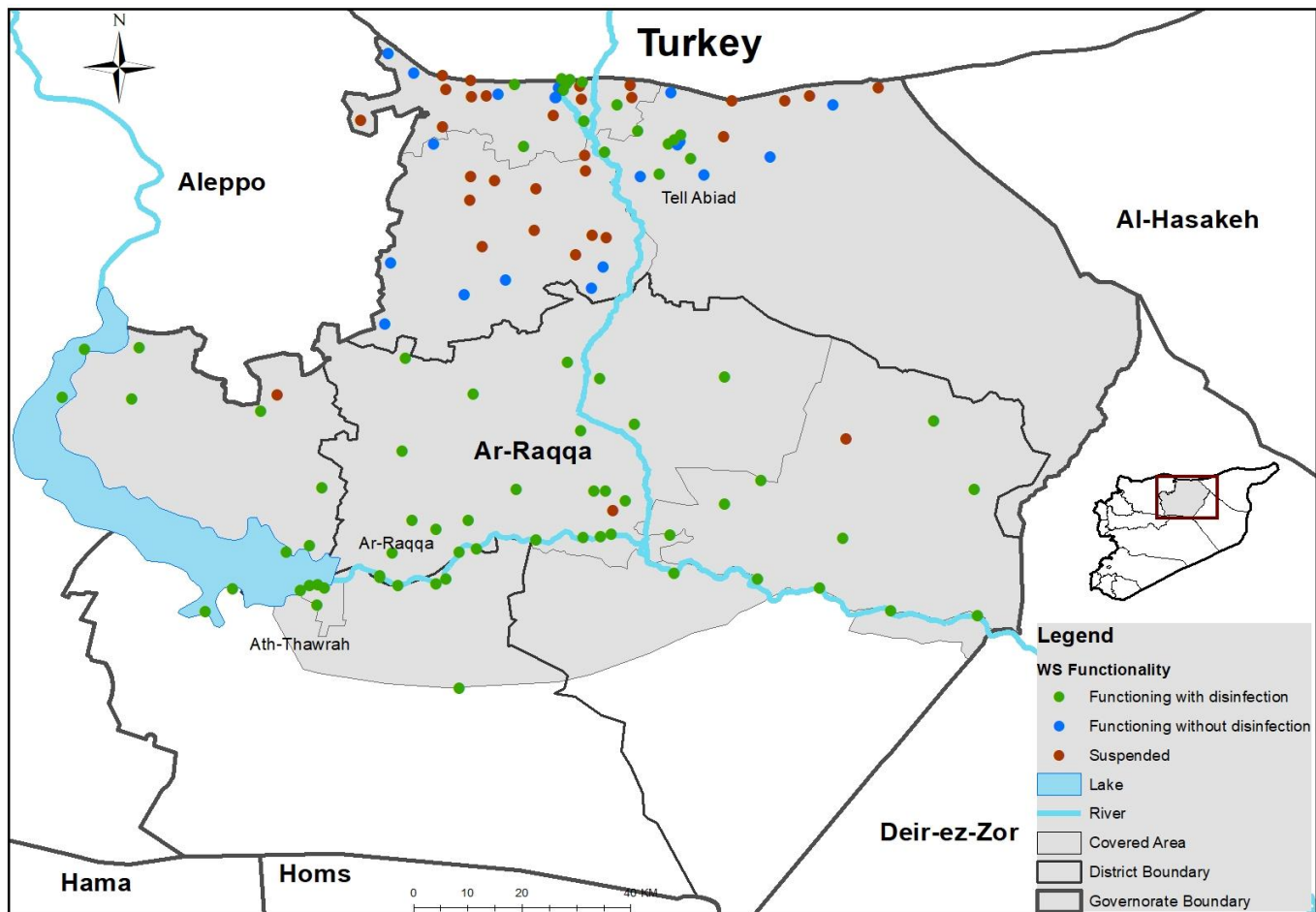
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



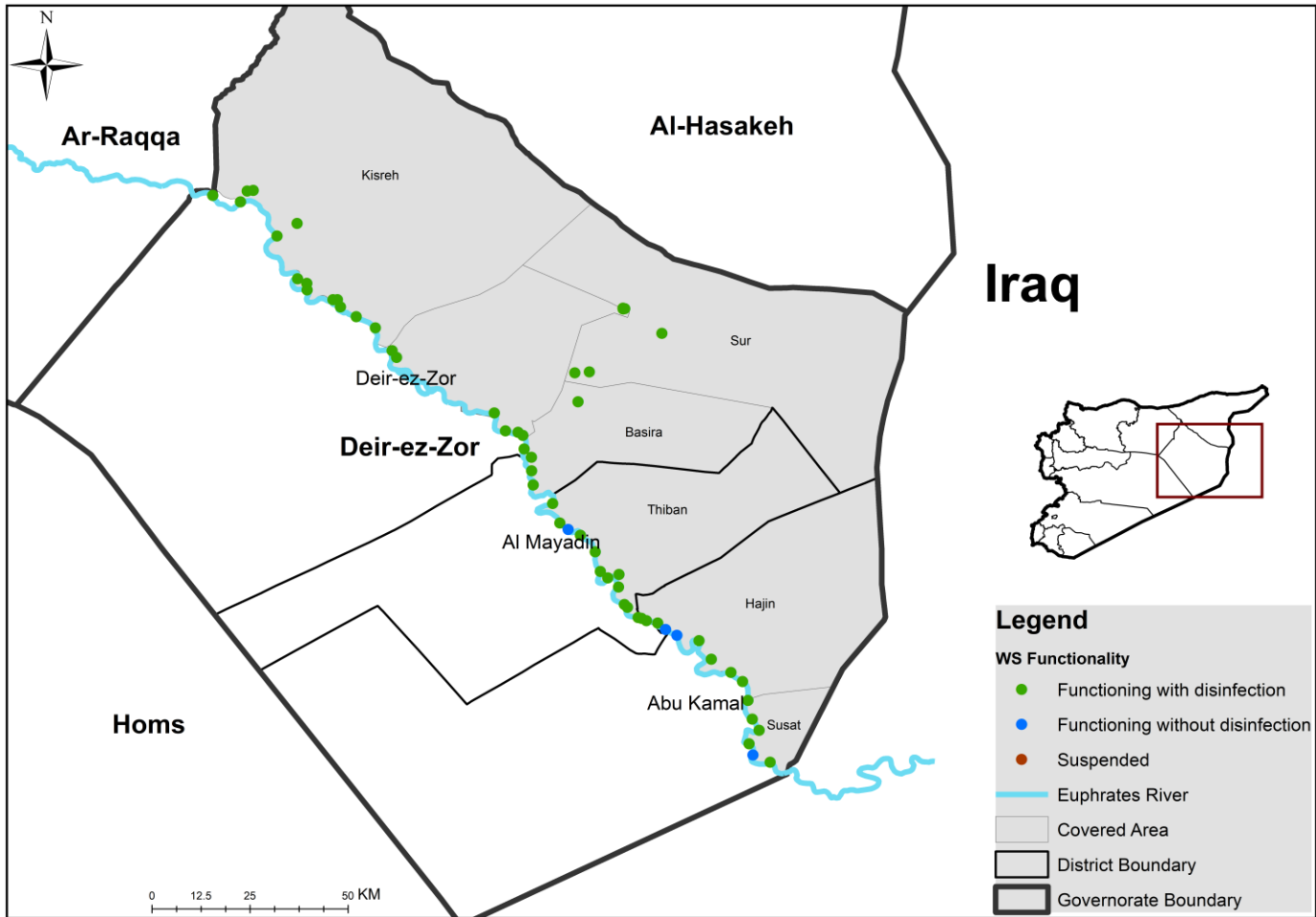
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

