

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

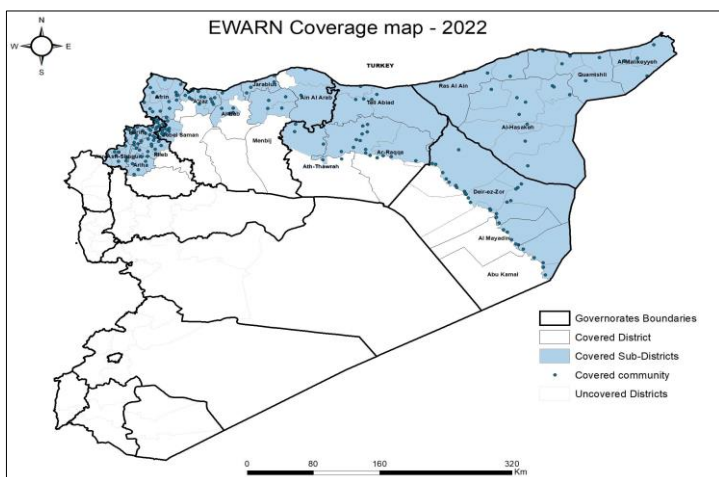
Date: 4 Dec - 17 Dec 2022

Week No. 49-50

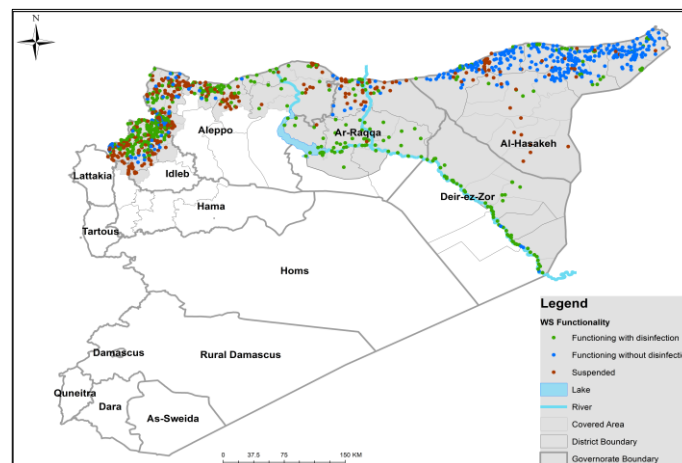
Highlights

- This report covers 1473 public drinking water stations monitored in 6 governorates, 1285 community-based, and 188 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 73% (1072/1473) 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 20%, of the total suspended water stations.
- Of the water stations, 42% depend on the grid and 30% 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 51% (547/1072).
- Of the functioning water stations, percentage of 88% (955/1071) delivered water using a piping network, percentage of 08% (68/1071) delivered water using tankering and percentage of 04% (43/1071) delivered water using both, and 00% (5/1071) delivered water using manhal.
- 20 water quality tests were conducted, none of them were contaminated.

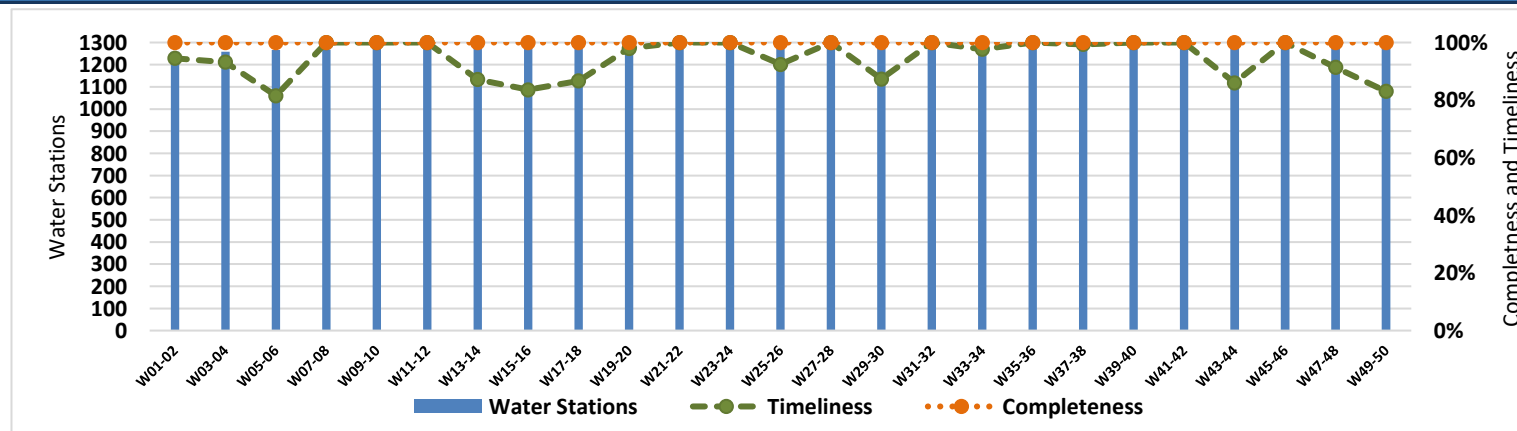
EWARN Coverage



WASH Coverage by EWARN



Completeness and Timeliness of Biweekly Reports

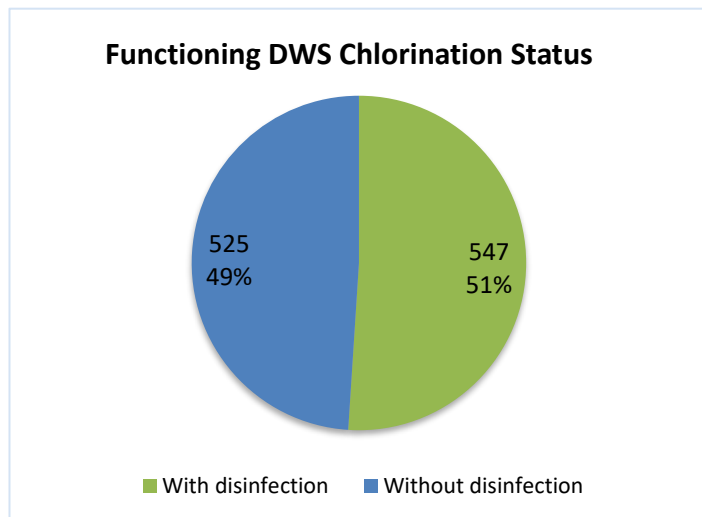
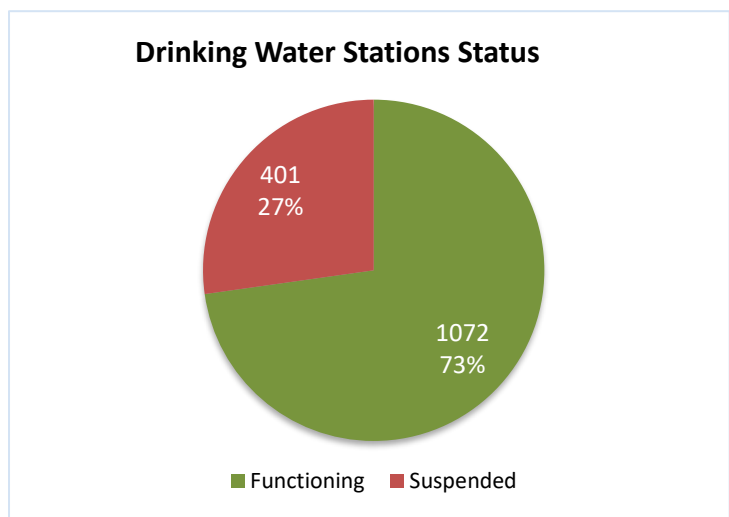


Drinking Water Stations Status in Each Governorate

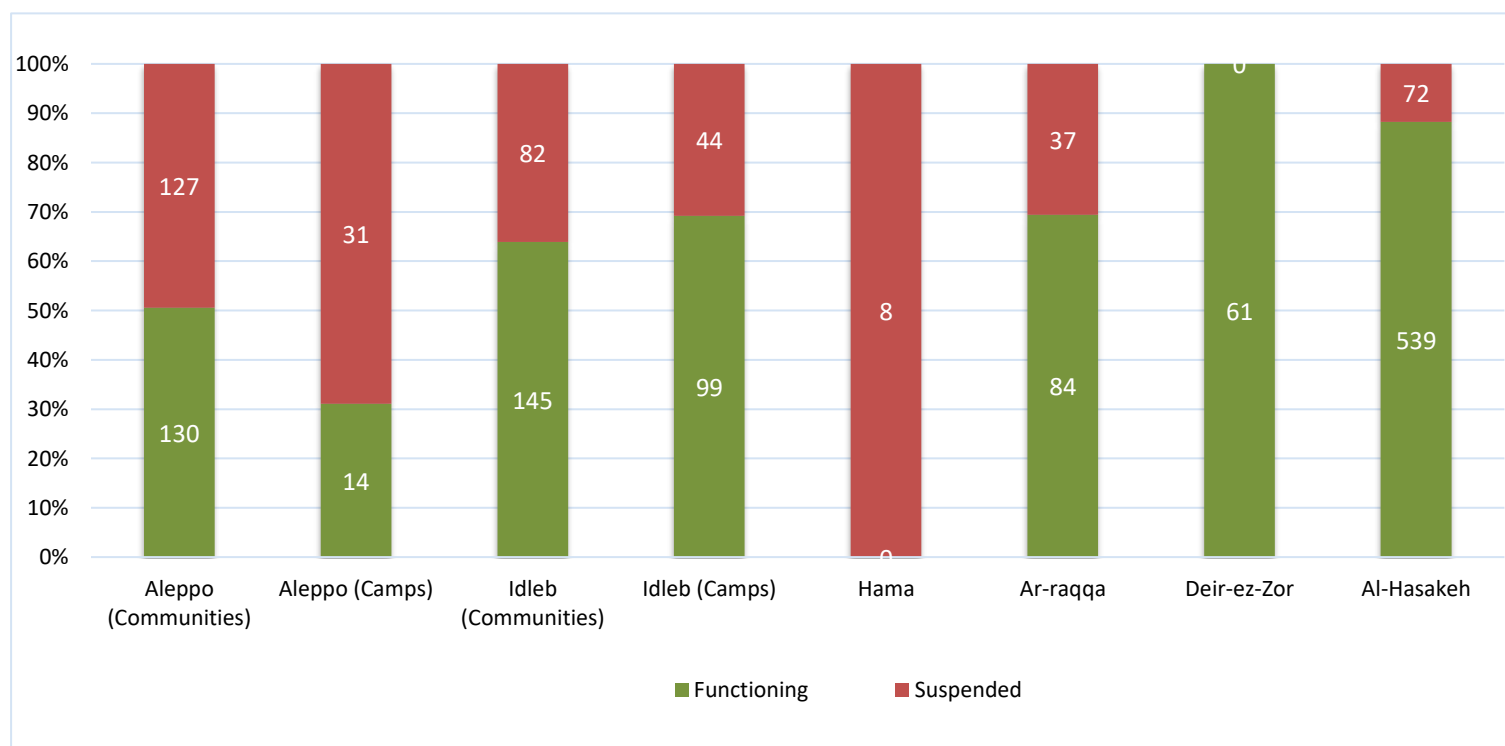
Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	257	130	51%
Aleppo (Camps)	45	14	31%
Idleb (Communities)	227	145	64%
Idleb (Camps)	143	99	69%
Hama	8	0	0%
Ar-raqqa	121	84	69%
Deir-ez-Zor	61	61	100%
Al-Hasakeh	611	539	88%
Total	1473	1072	73%

Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	130	113	87%
Aleppo (Camps)	14	7	50%
Idleb (Communities)	145	120	83%
Idleb (Camps)	99	57	58%
Hama	0	0	0%
Ar-raqqa	84	69	82%
Deir-ez-Zor	61	57	93%
Al-Hasakeh	539	124	23%
Total	1072	547	51%

Drinking Water Stations Status

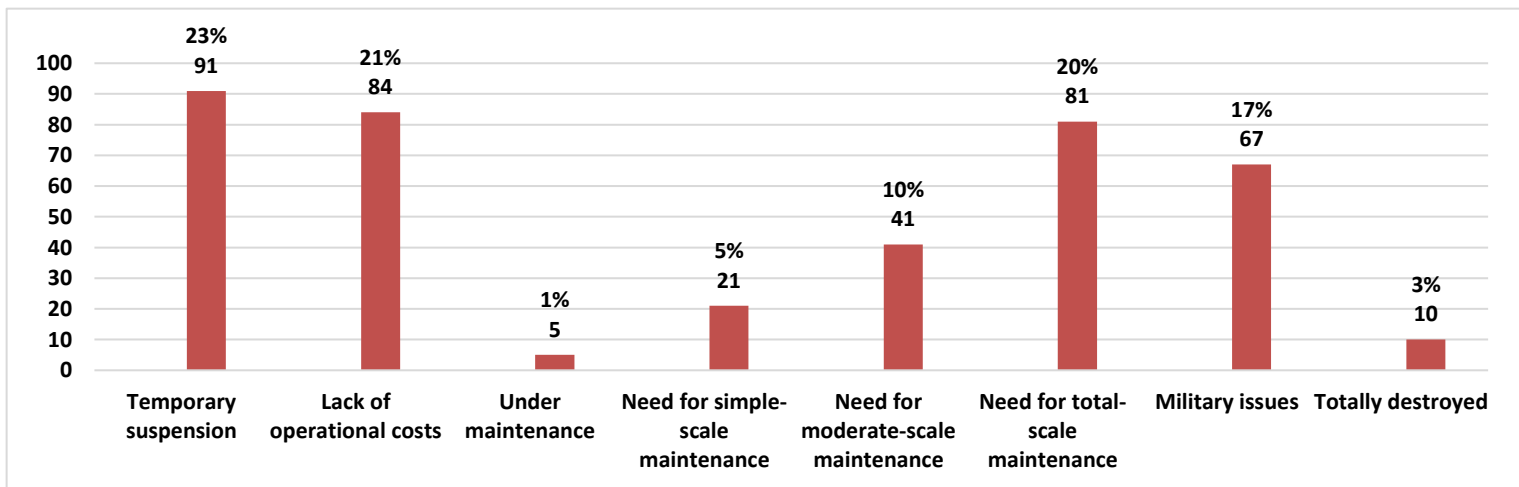


Drinking Water Stations Status in Governorates



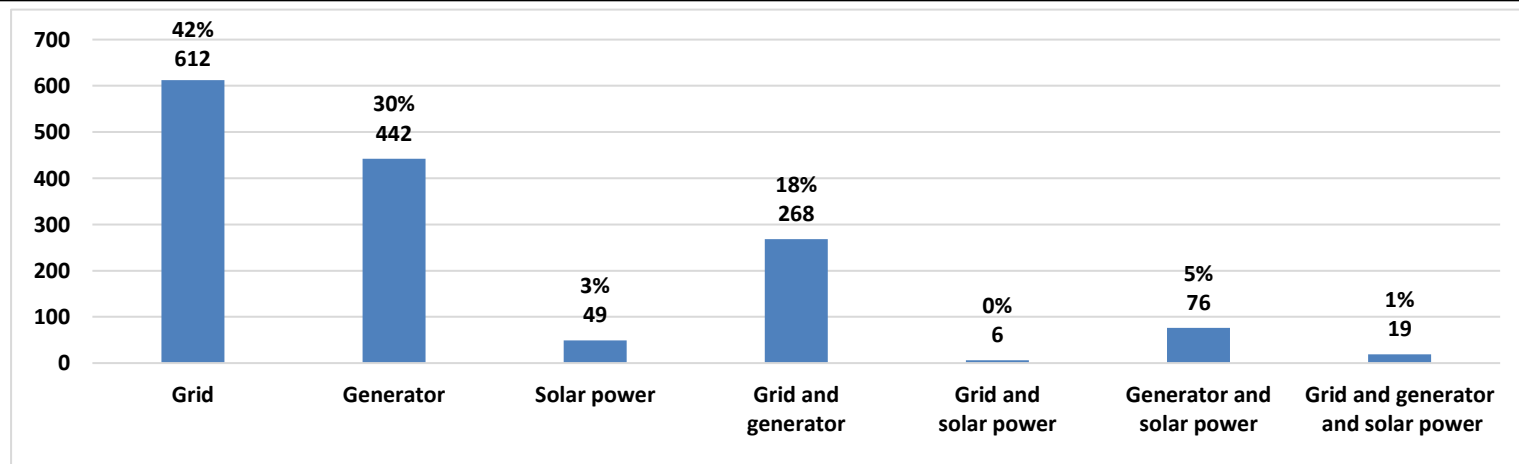
The Reason for Suspension

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	32	41	2	7	23	39	9	5
Idleb	12	43	1	10	11	34	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	19	0	0	3	5	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	28	0	2	1	2	6	31	2
Total	91	84	5	21	41	81	67	10

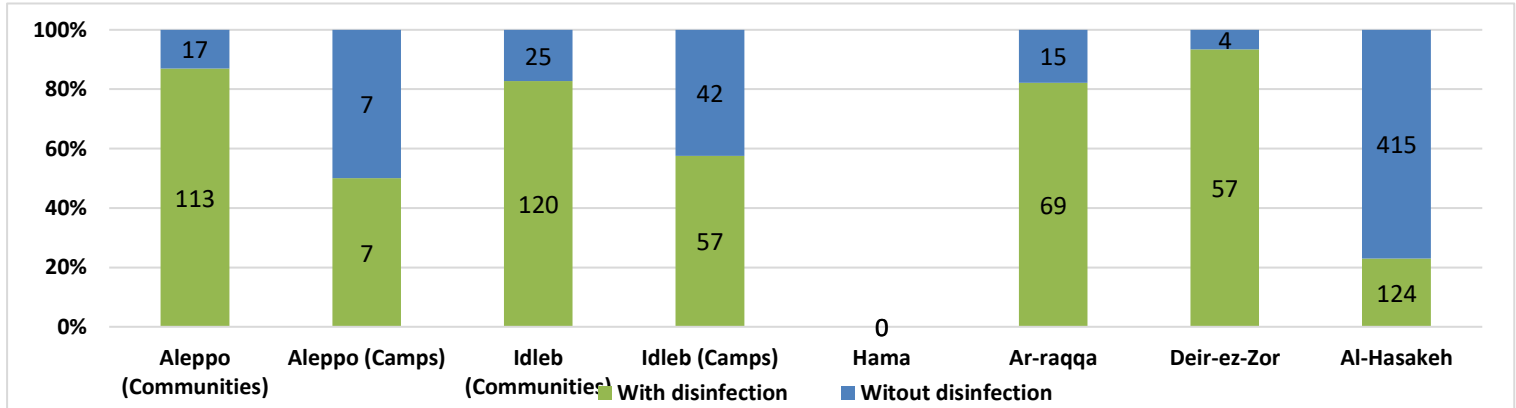


Source of the Electric Power

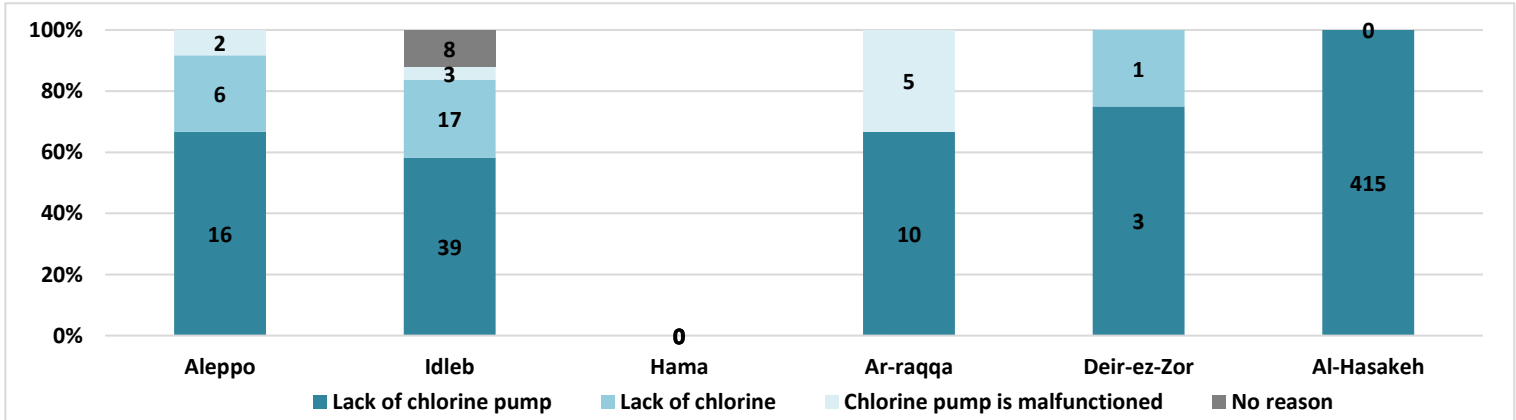
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	172	13	44	1	36	16
Idleb	14	244	33	32	5	39	2
Hama	0	8	0	0	0	0	0
Ar-raqqqa	78	3	3	36	0	1	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	500	3	0	107	0	0	1
Total	612	442	49	268	6	76	19



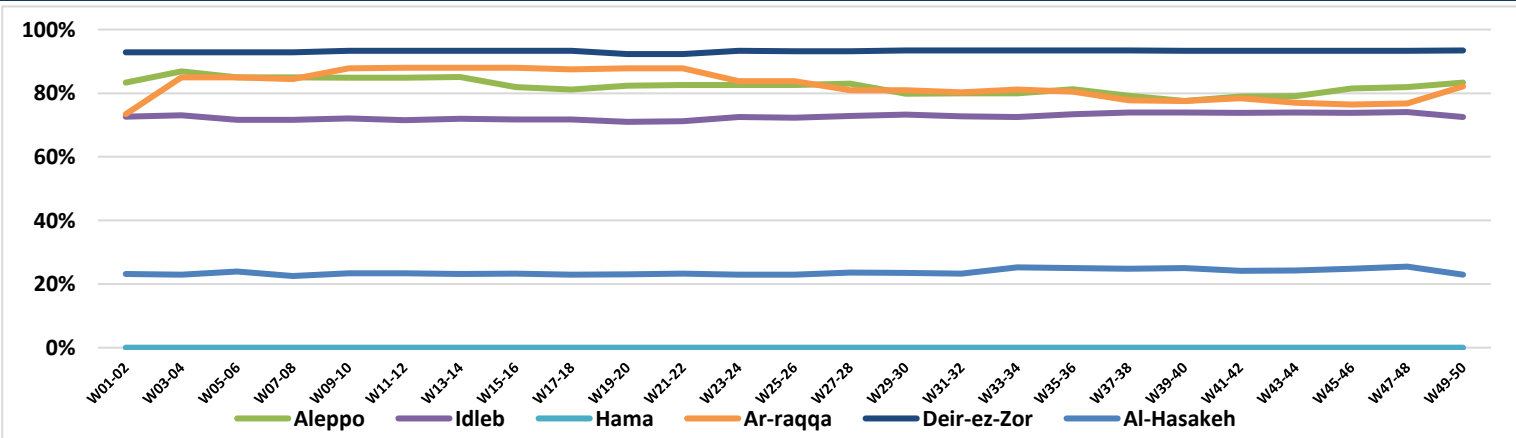
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination

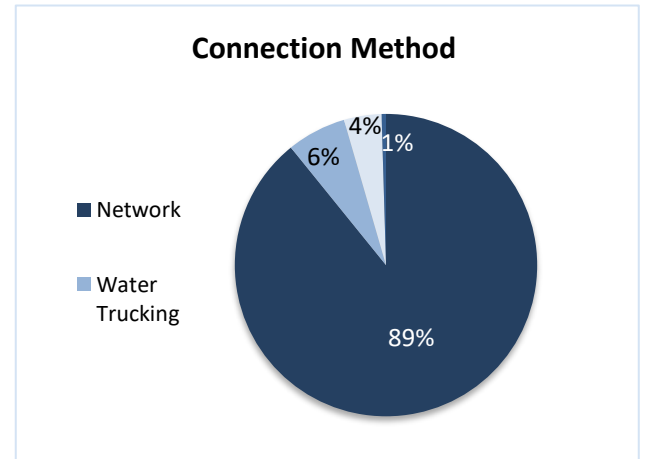


Chlorination Status Over Weeks

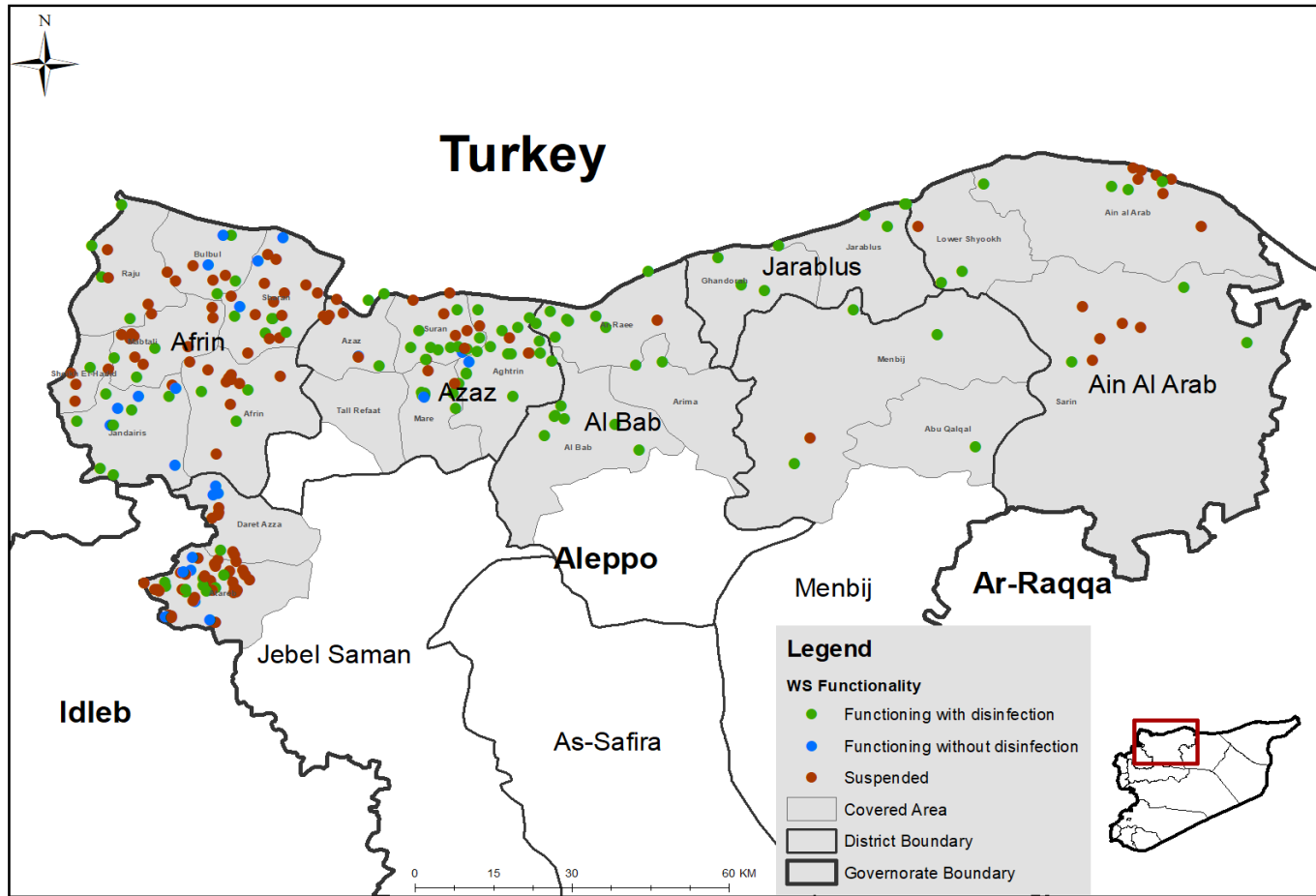


Connection Method

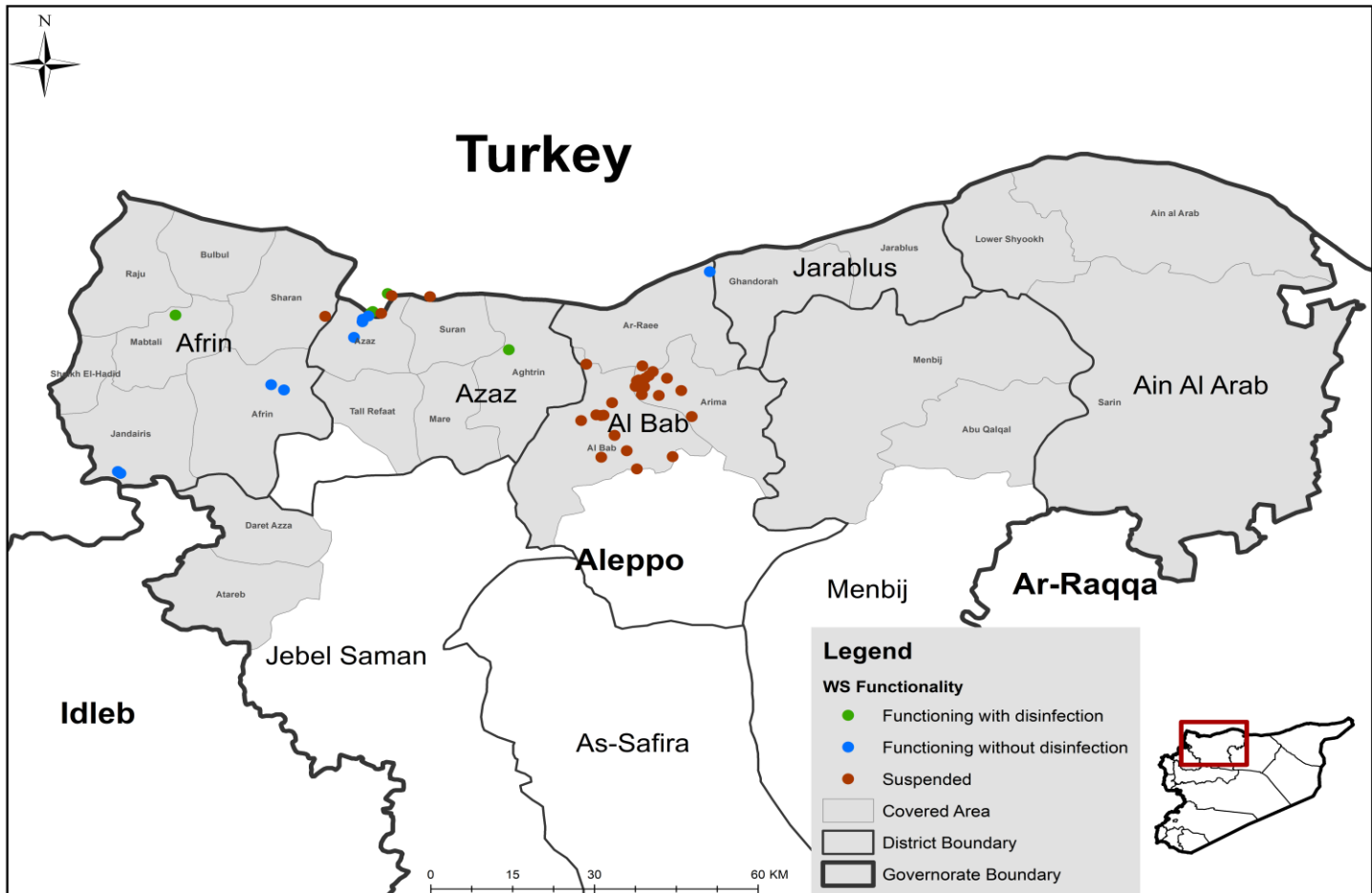
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	144	122	3	14	5
Idleb	243	158	58	27	0
Hama	0	0	0	0	0
Ar-raqqa	84	81	2	1	0
Deir-ez-Zor	61	57	4	0	0
Al-Hasakeh	539	537	1	1	0
Total	1071	955	68	43	5



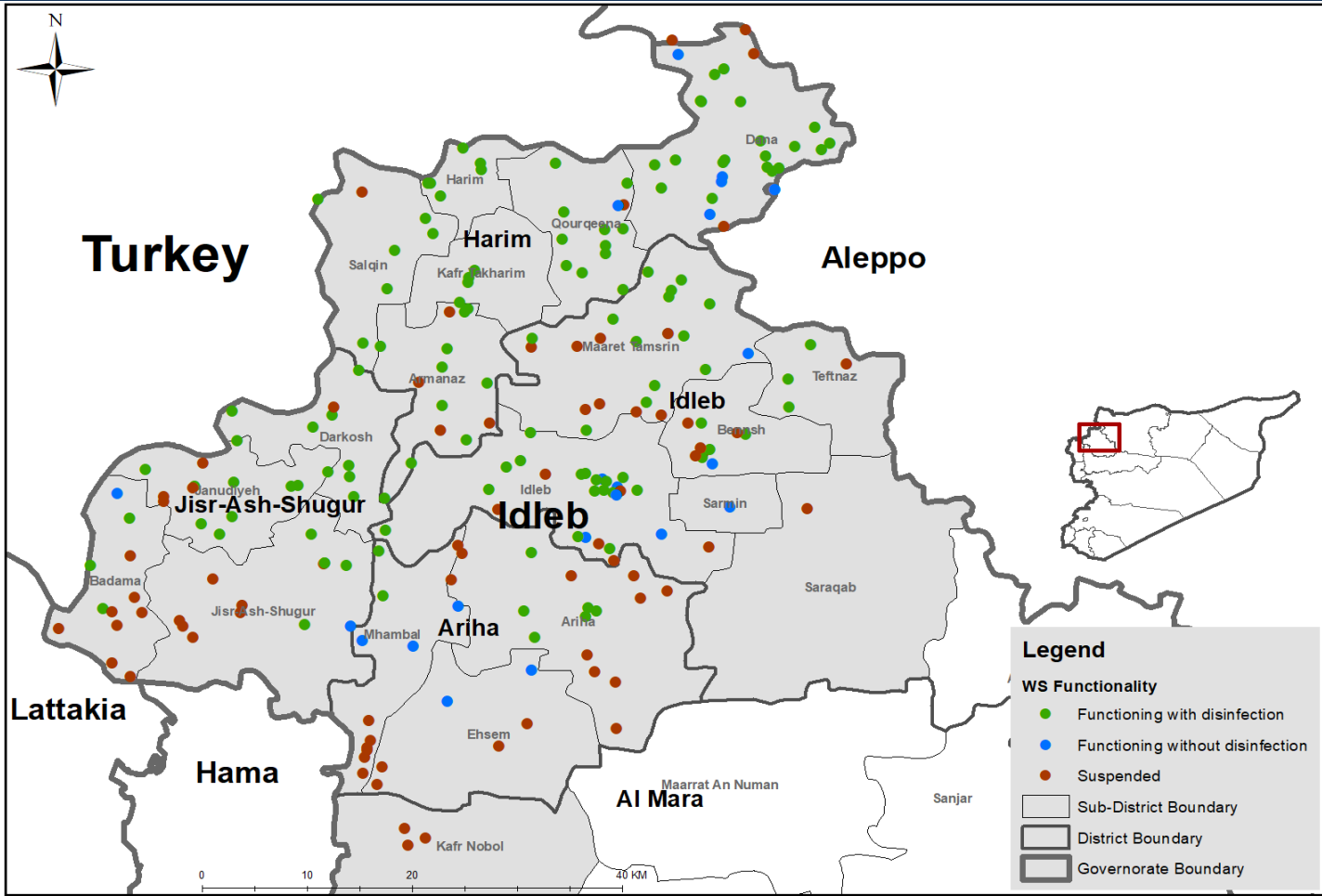
Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



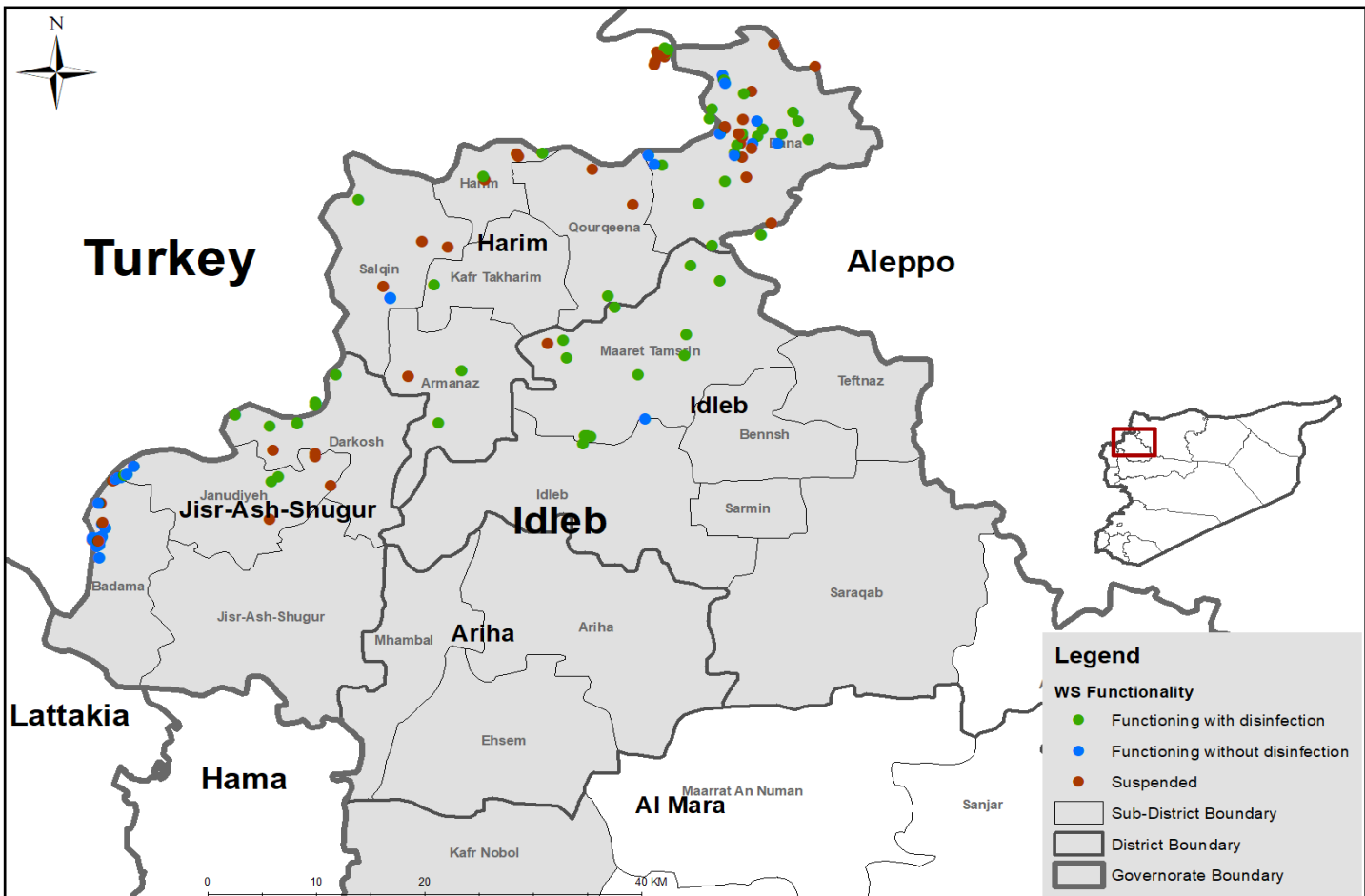
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



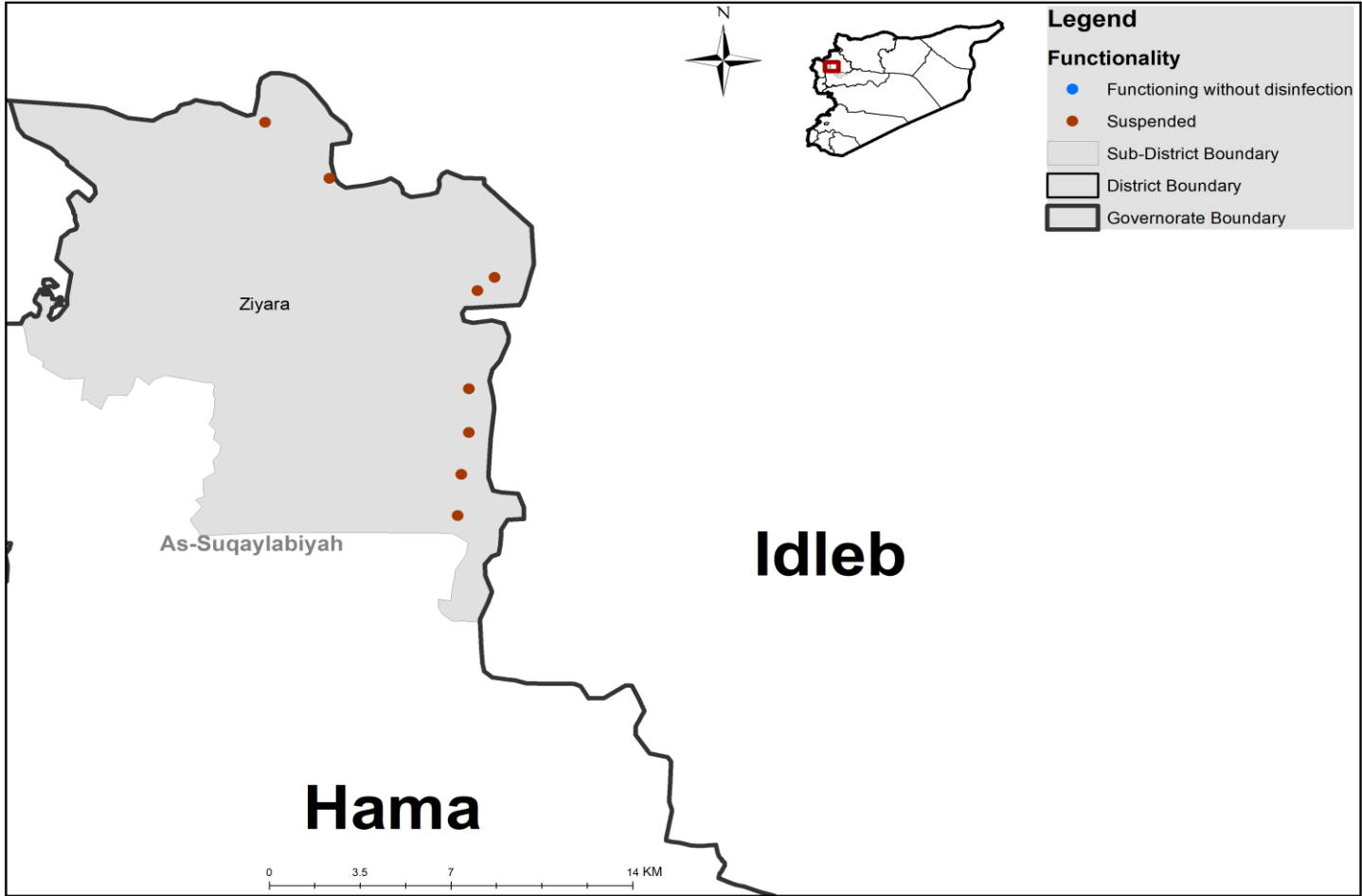
Drinking Water Stations Distribution in Idleb (Communities Water Stations)



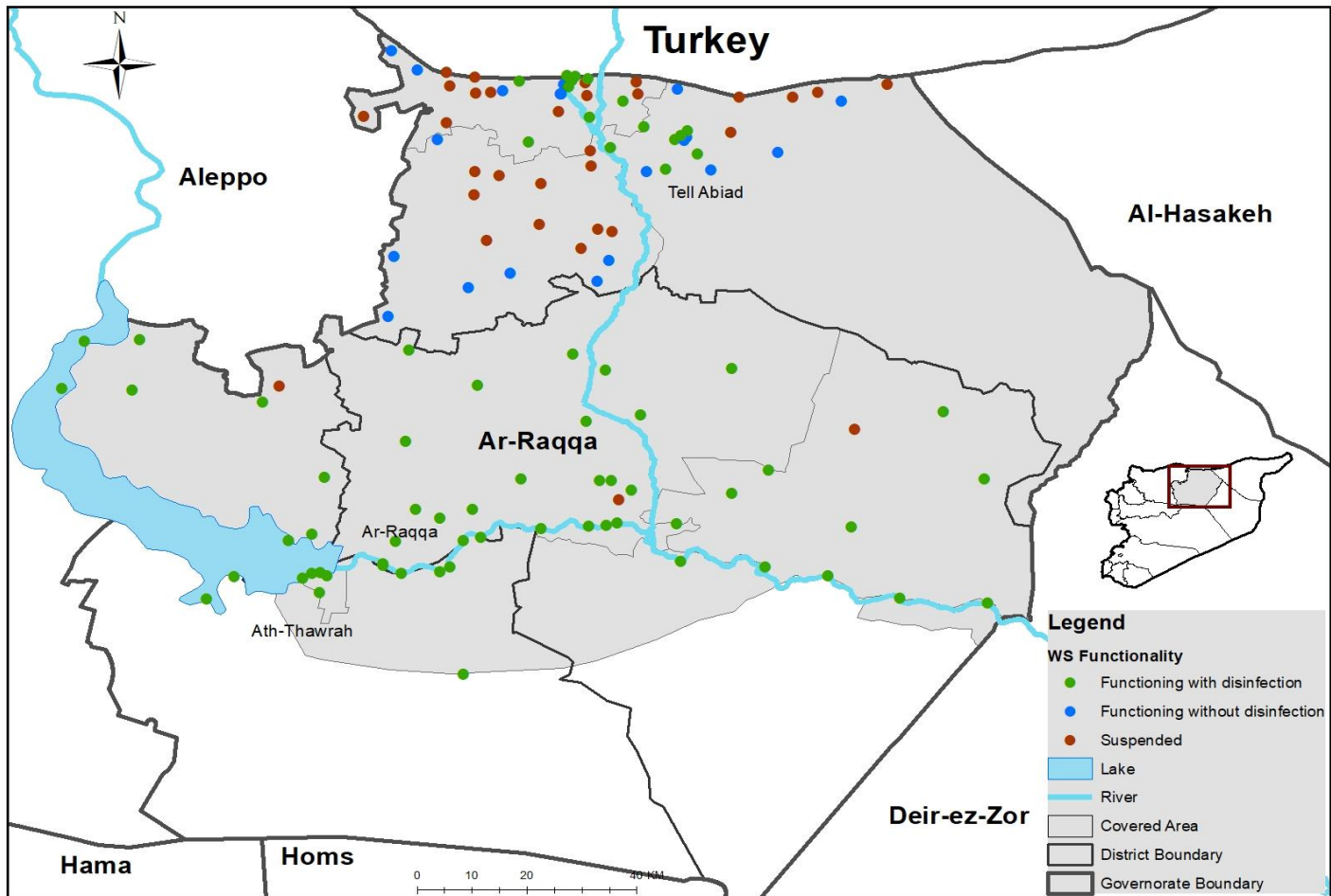
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



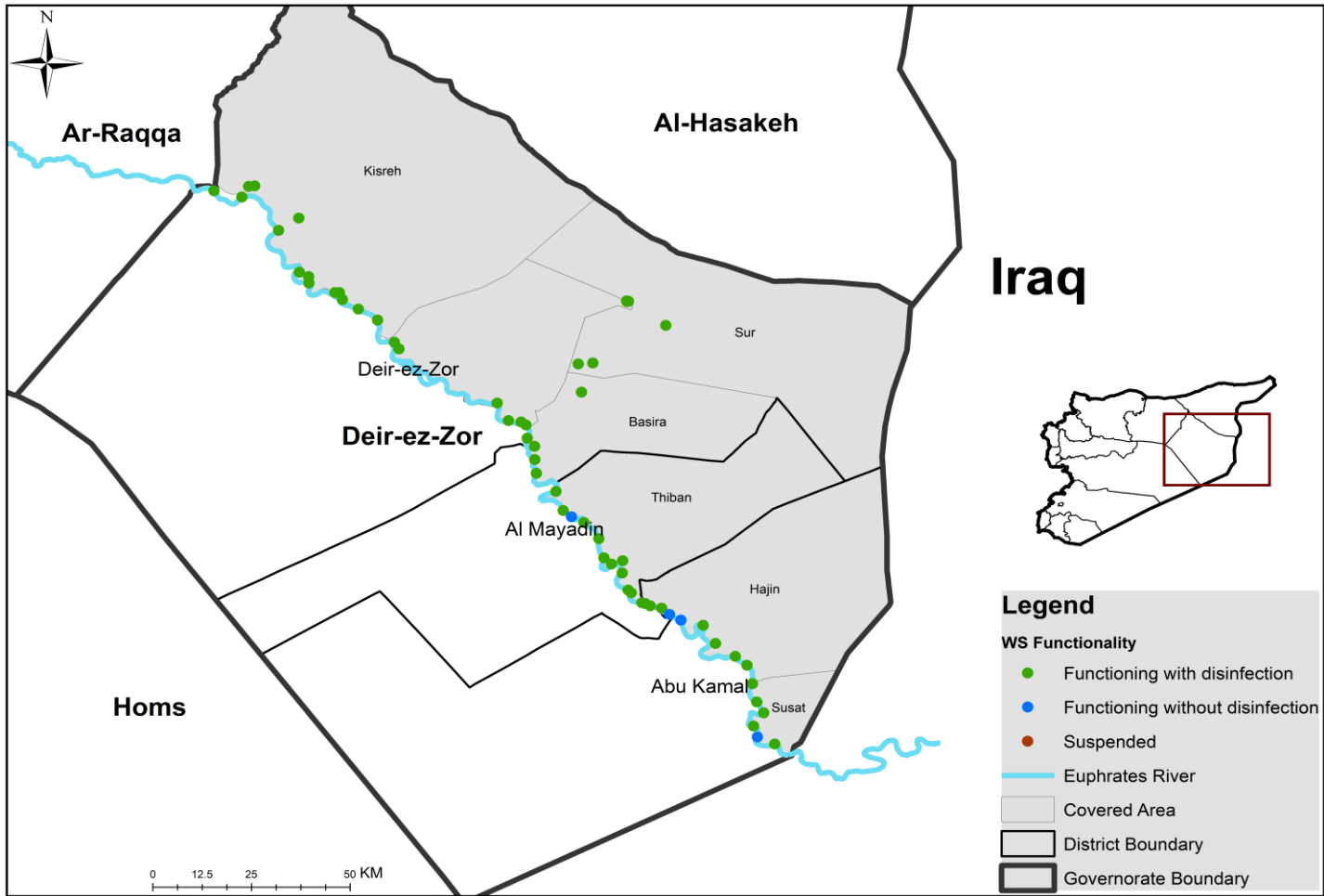
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

