

WASH Biweekly Bulletin - Syria

Early Warning Alert and Response Network

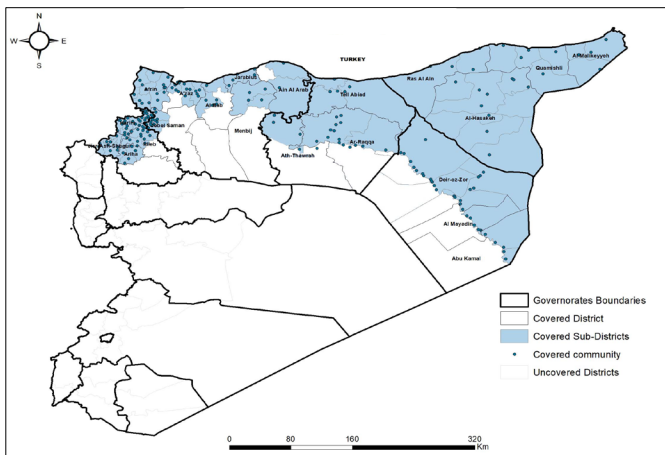
Date: 31 Dec - 13 Jan 2024

Week No. 01-02

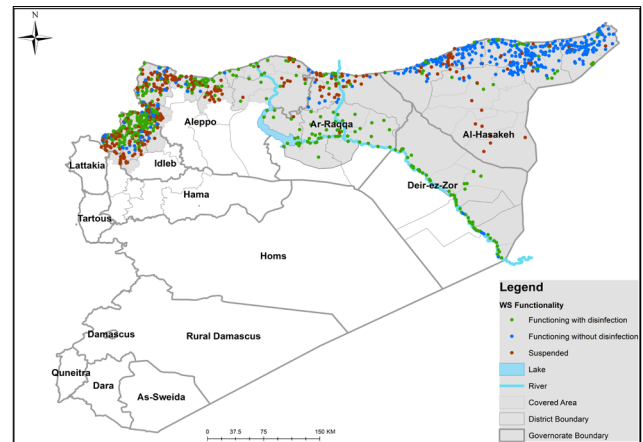
Highlights

- This report covers 1331 public drinking water stations monitored in 6 governorates, 1111 community-based, and 220 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 73% (969/1331) were functioning, while 27% (362/1331) 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 25%, of the total suspended water stations.
- Of the water stations, 33% 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 64% (616/969).
- Of the functioning water stations, percentage of 88% (841/969) delivered water using a piping network, percentage of 08% (63/969) delivered water using water trucking and percentage of 04% (60/969) delivered water using both, and 01% (5/969) delivered water using manhal.
- 5 water quality tests were conducted, 2 of them were contaminated.

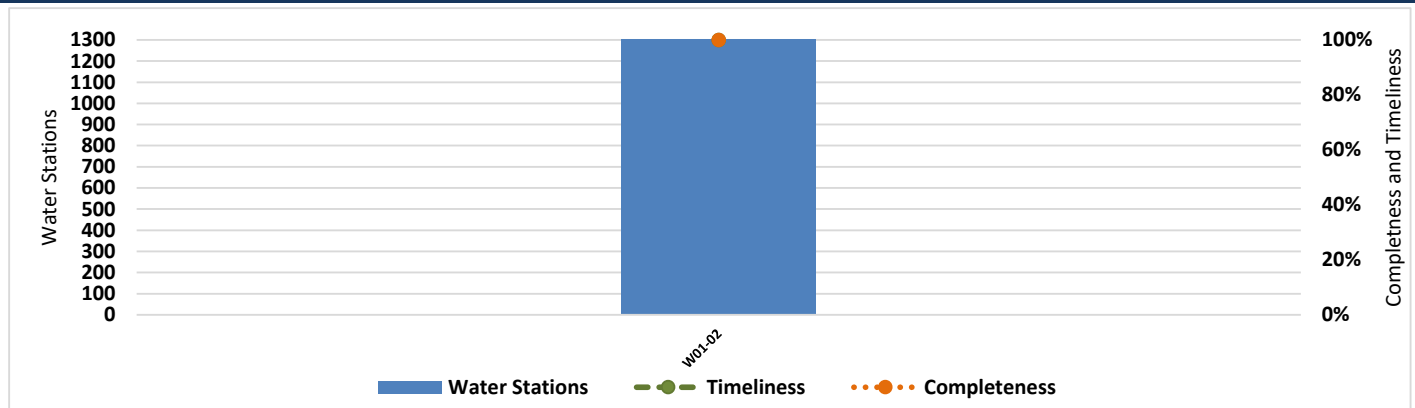
EWARN Coverage



WASH Coverage by EWARN



Completeness and Timeliness of Biweekly Reports



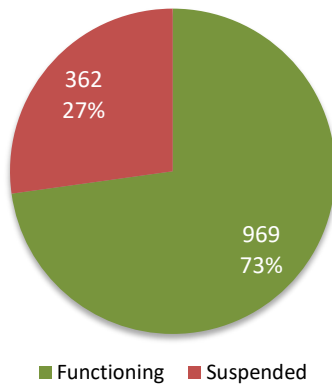
Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Communities)	262	149	57%
Aleppo (Camps)	51	21	41%
Idleb (Communities)	231	153	66%
Idleb (Camps)	169	121	72%
Hama	8	0	0%
Ar-raqqa	122	94	77%
Deir-ez-Zor	61	58	95%
Al-Hasakeh	427	373	87%
Total	1331	969	73%

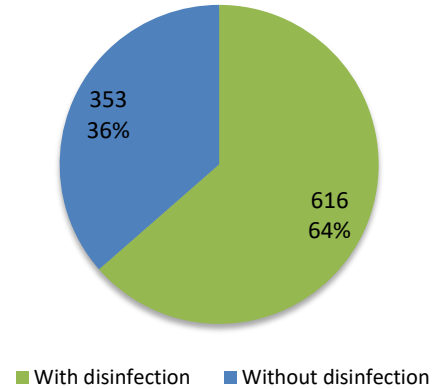
Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Communities)	149	132	89%
Aleppo (Camps)	21	16	76%
Idleb (Communities)	153	139	91%
Idleb (Camps)	121	84	69%
Hama	0	0	0%
Ar-raqqa	94	78	83%
Deir-ez-Zor	58	55	95%
Al-Hasakeh	373	112	30%
Total	969	616	64%

Drinking Water Stations Status

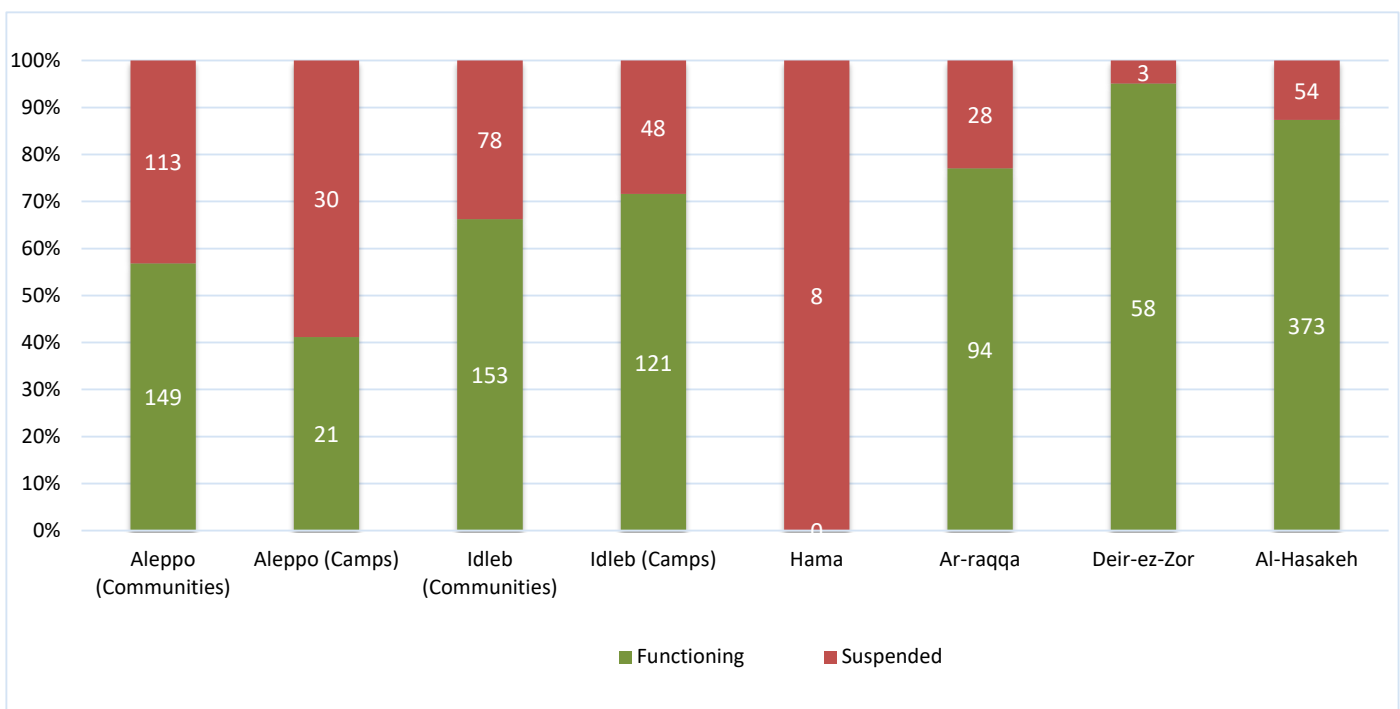
Drinking Water Stations Status



Functioning DWS Chlorination Status

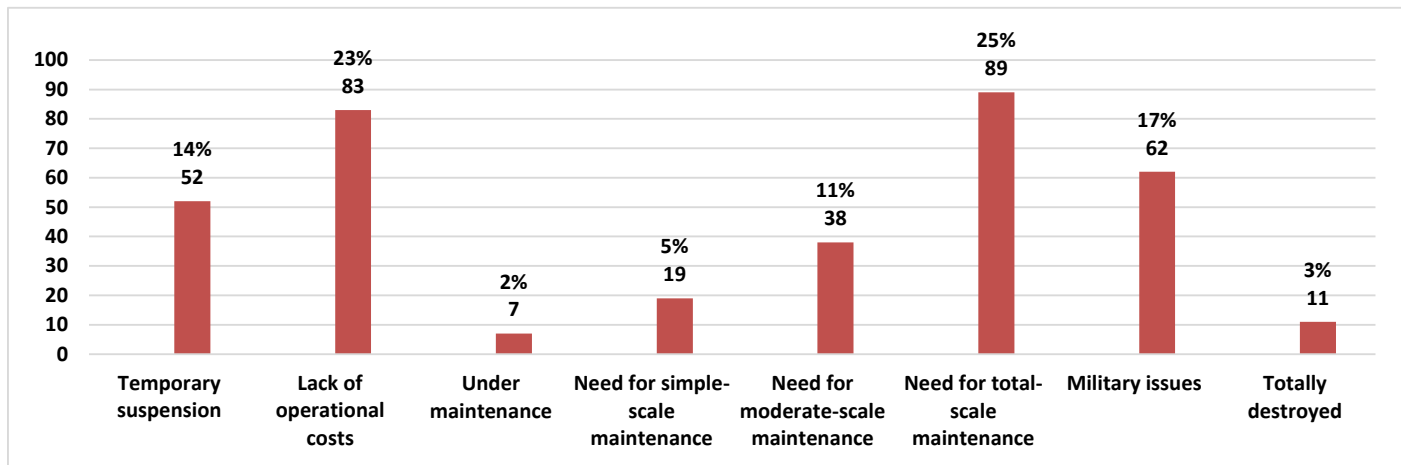


Drinking Water Stations Status in Governorates



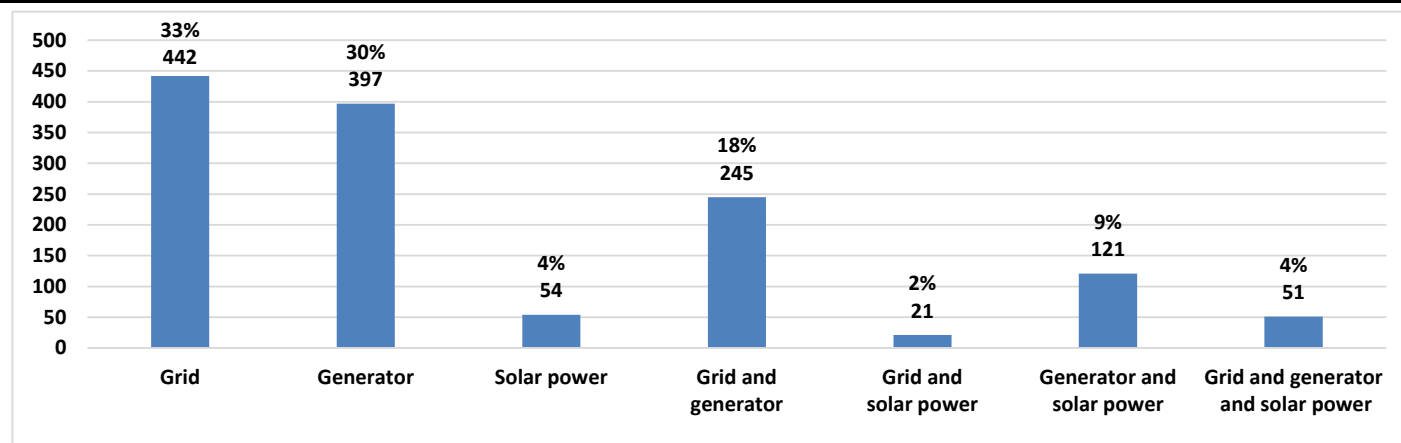
The Reason for Suspension

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	24	32	3	5	22	41	9	6
Idleb	9	42	2	11	10	38	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqqa	1	6	0	3	5	4	9	0
Deir-ez-Zor	0	0	0	0	0	1	2	0
Al-Hasakeh	18	3	2	0	1	5	23	2
Total	52	83	7	19	38	89	62	11

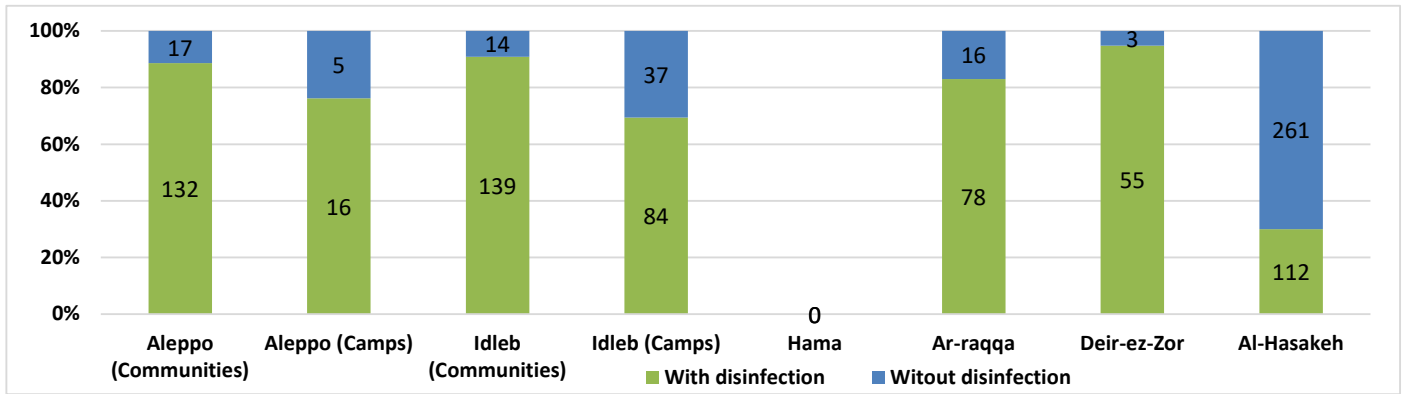


Source of the Electric Power

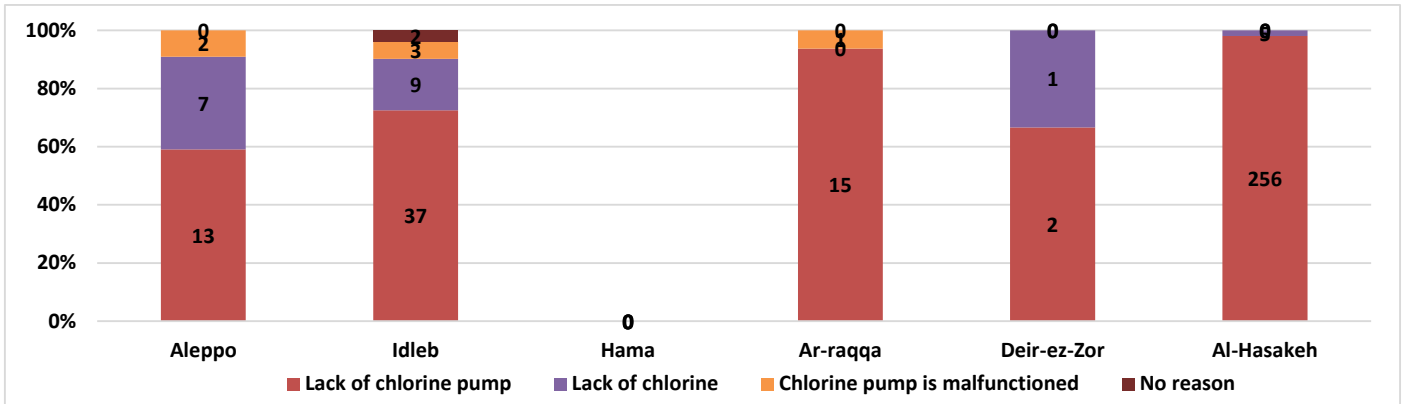
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	21	163	15	45	4	44	21
Idleb	9	209	34	56	4	71	17
Hama	0	8	0	0	0	0	0
Ar-raqqqa	76	2	5	29	0	6	4
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	336	3	0	66	13	0	9
Total	442	397	54	245	21	121	51



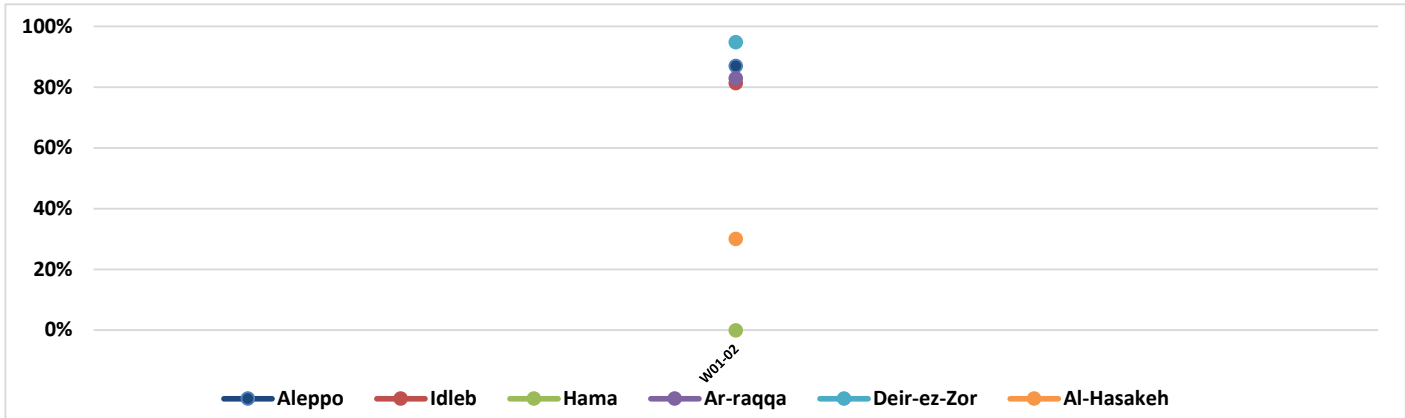
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination

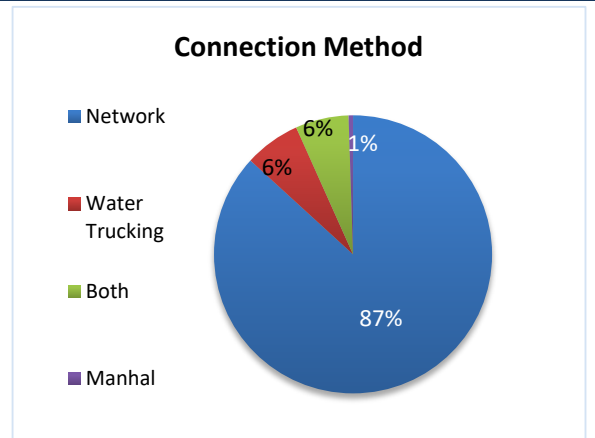


Chlorination Status Over Weeks

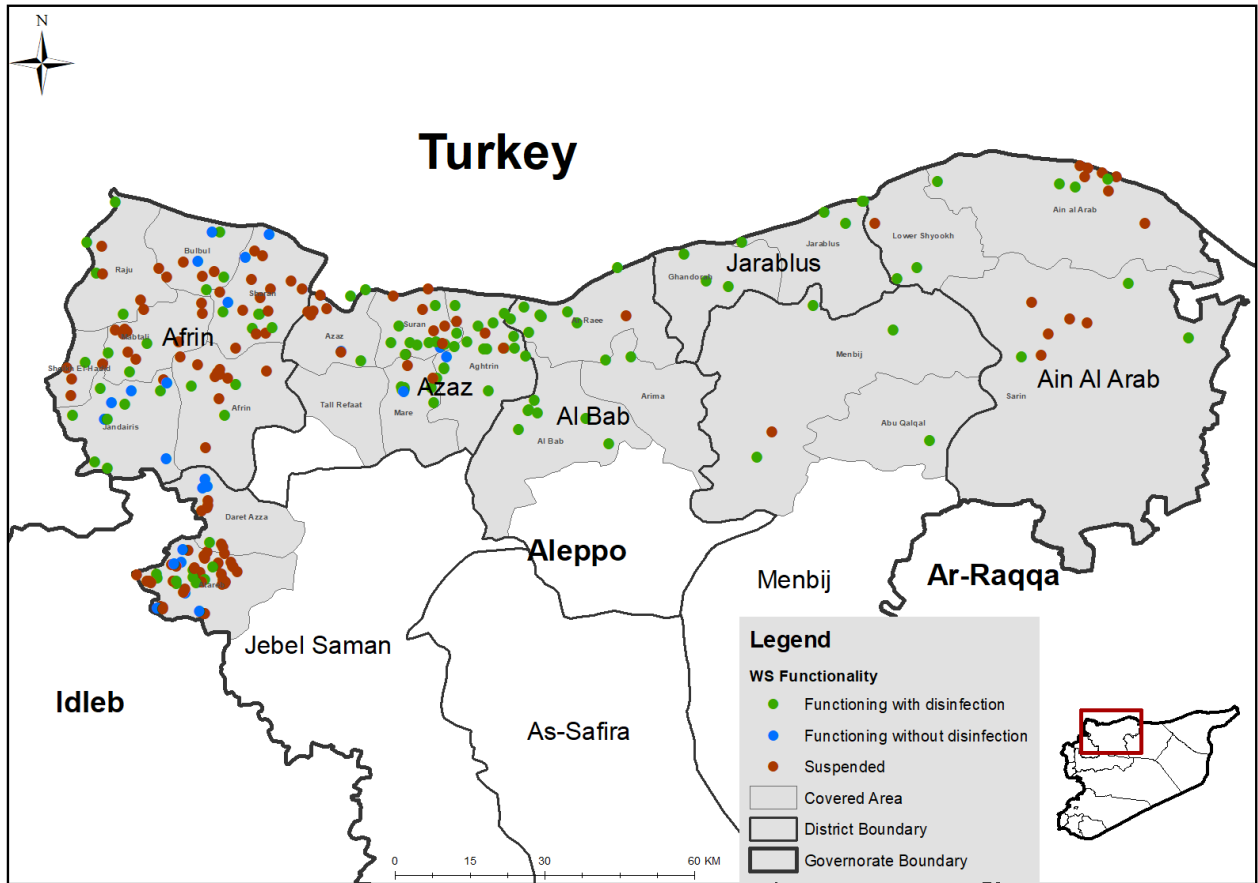


Connection Method

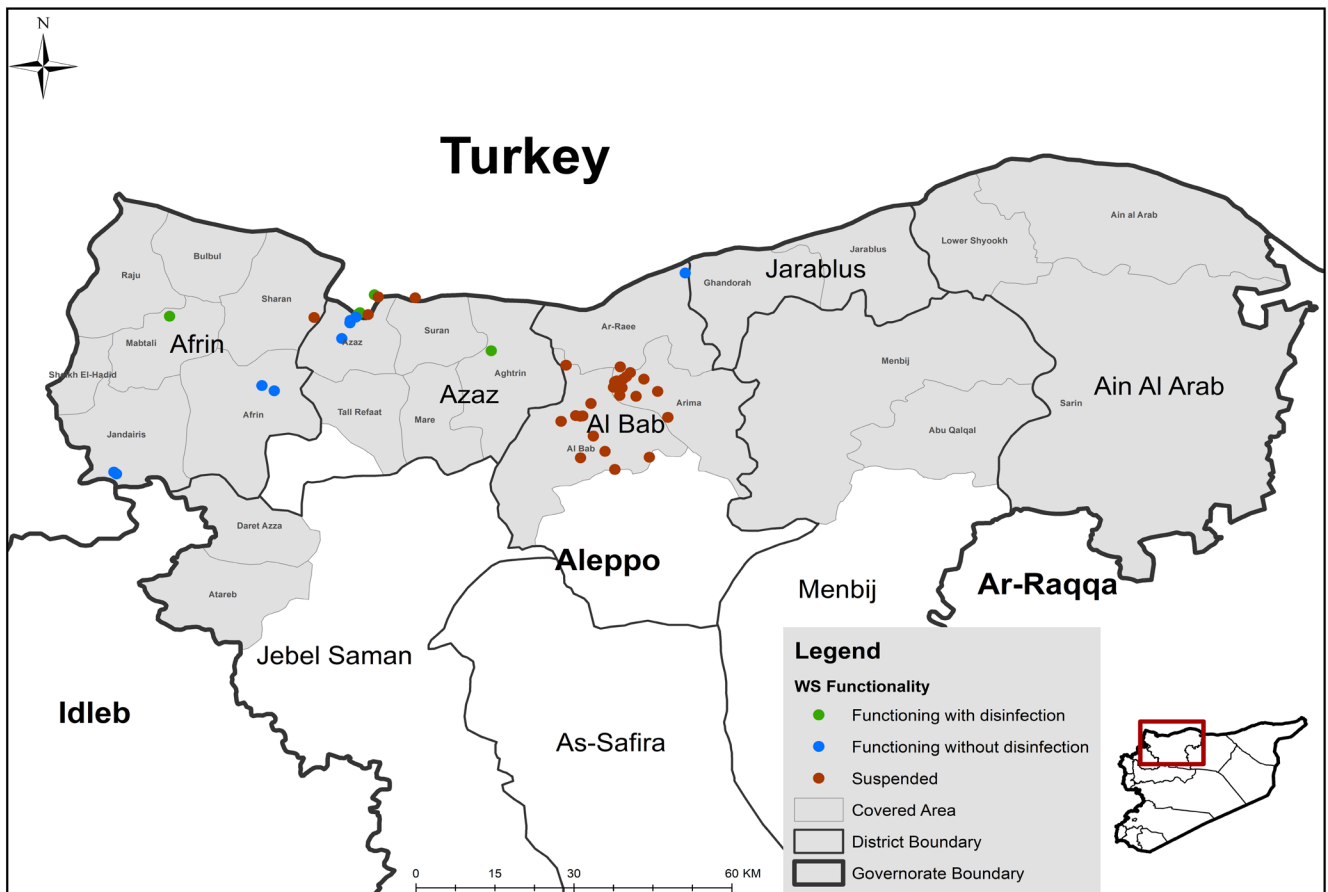
Governorate	Functioning DWS	Method			
		Network	Water Trucking	Both	Manhal
Aleppo	170	149	2	14	5
Idleb	274	176	54	44	0
Hama	0	0	0	0	0
Ar-raqqa	94	91	2	1	0
Deir-ez-Zor	58	54	4	0	0
Al-Hasakeh	373	371	1	1	0
Total	969	841	63	60	5



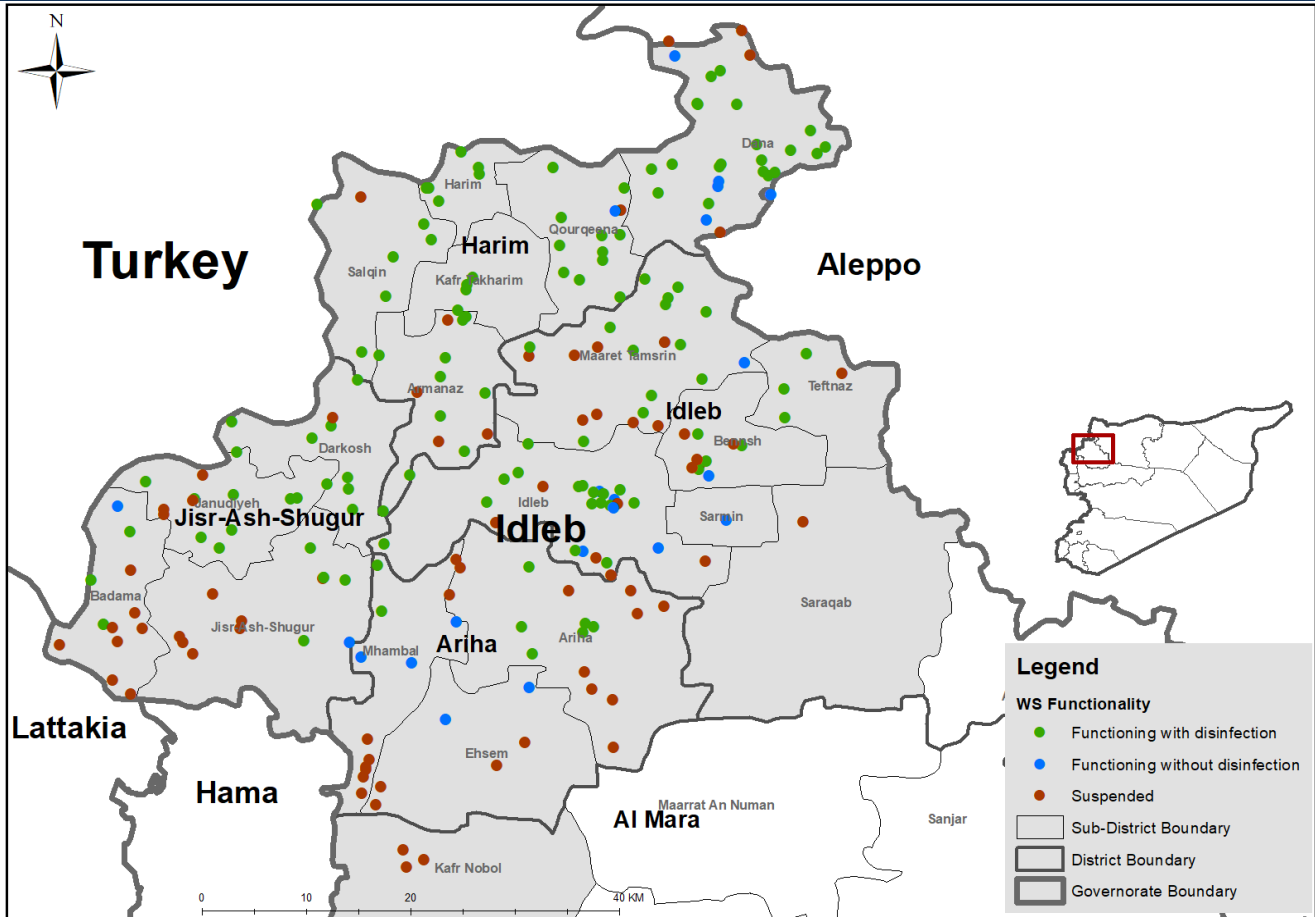
Drinking Water Stations Distribution in Aleppo (Communities Water Stations)



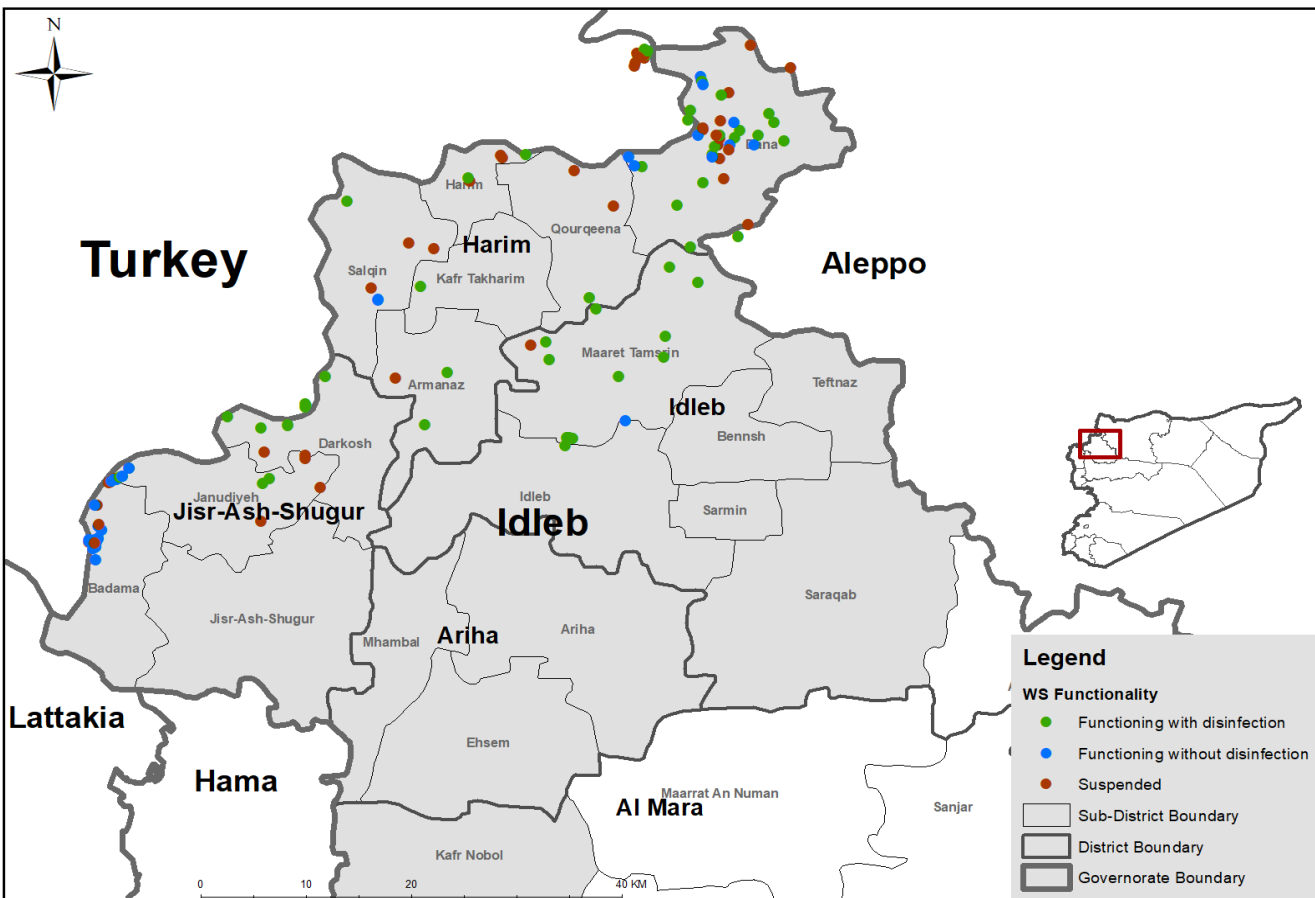
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



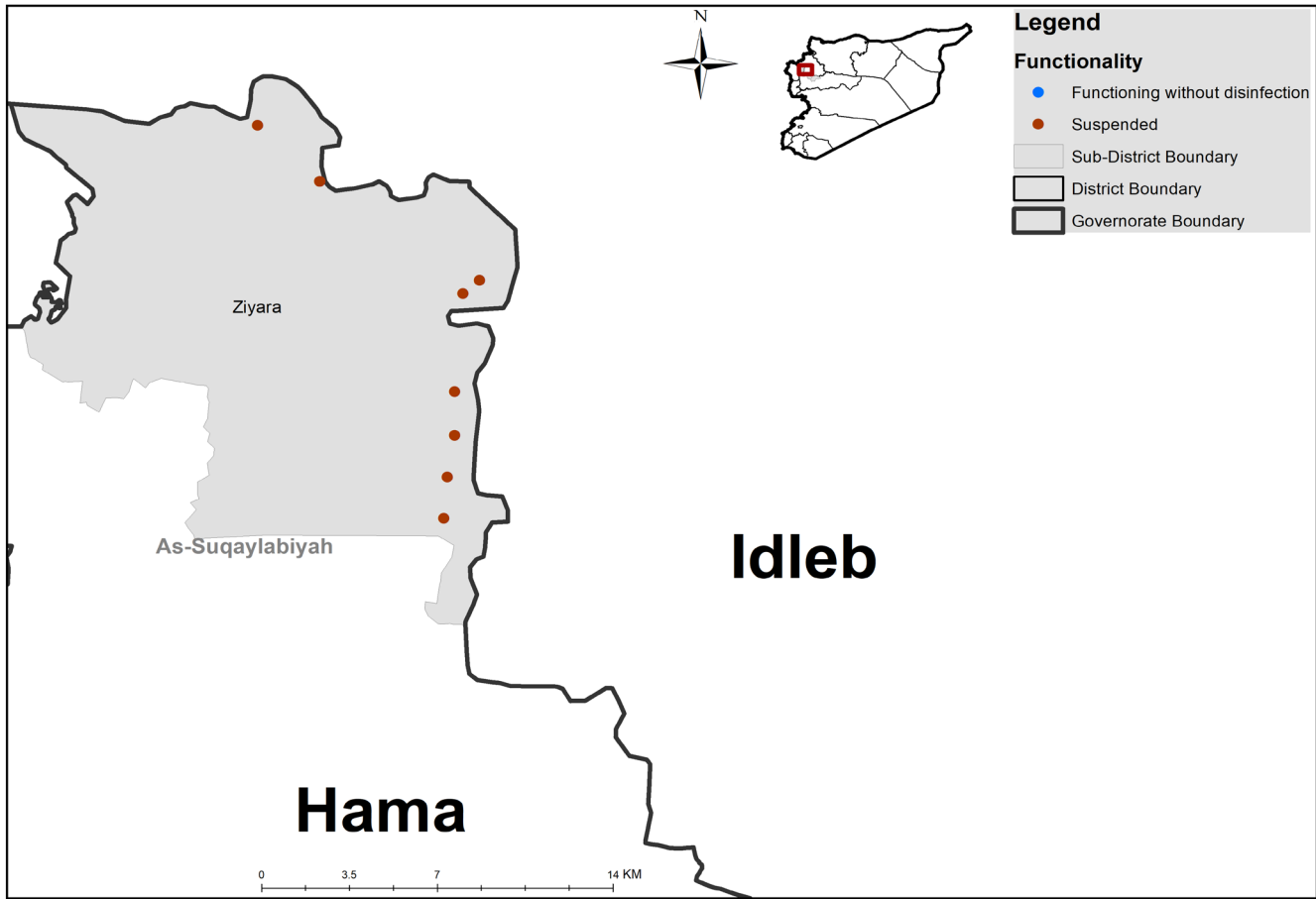
Drinking Water Stations Distribution in Idleb (Communities Water Stations)



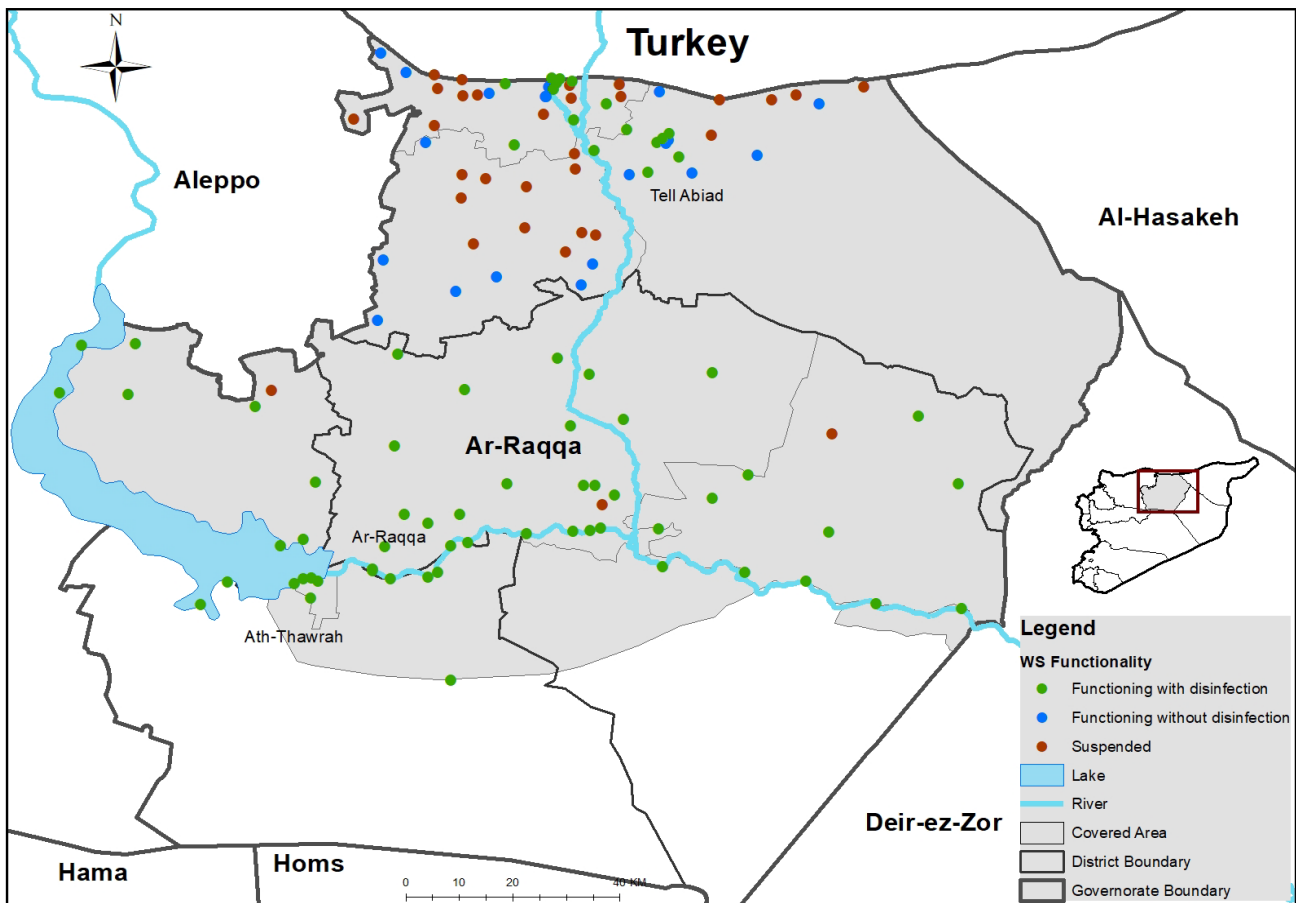
Drinking Water Stations Distribution in Idleb (Camps Water Stations)



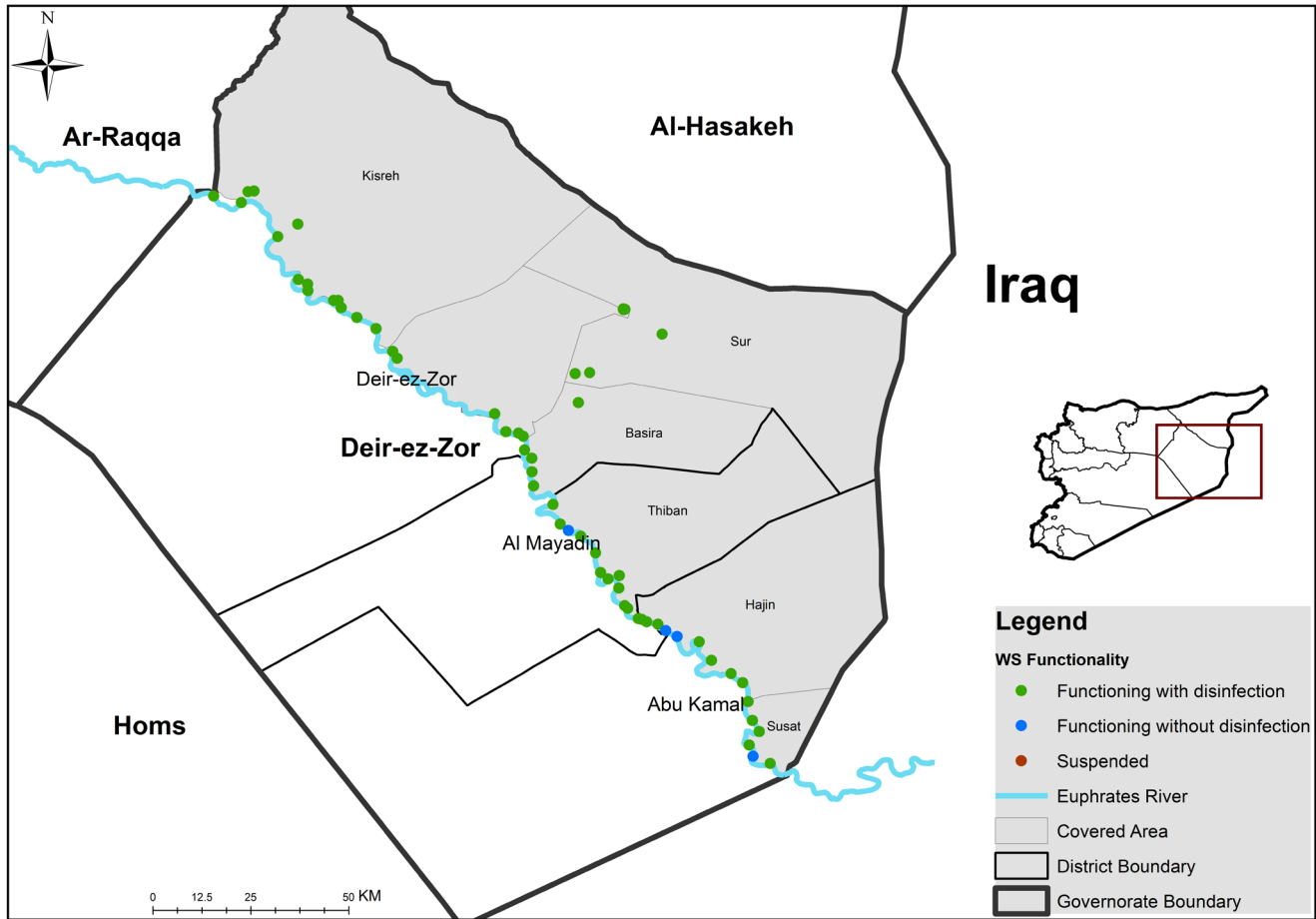
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

