

WASH Biweekly Bulletin - Syria Early Warning Alert and Response Network

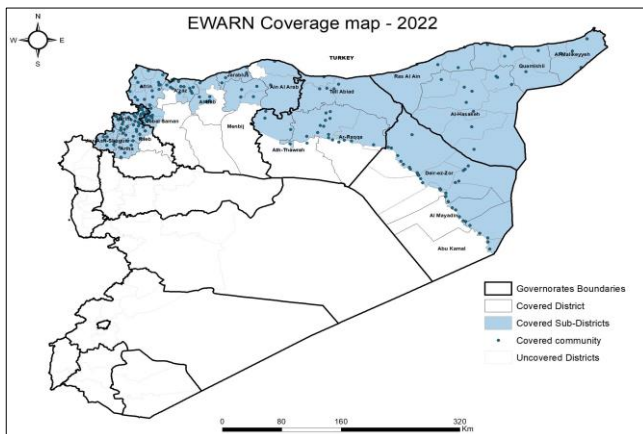
Date: 31 Jul - 13 Aug 2022

Week No. 31-32

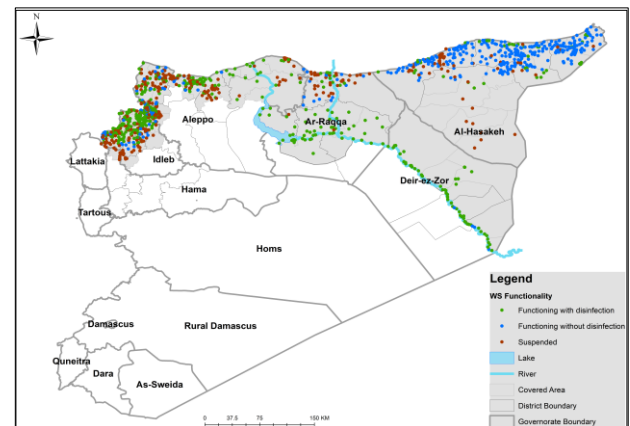
Highlights

- This report covers 1282 public drinking water stations monitored in 6 governorates, 1098 community-based, and 184 camp-based water stations. The percentages in this report represent only the sources monitored.
- Of the monitored drinking water stations, a percentage of 71% (908/1282) were functioning.
- The percentage of the suspended stations due to the lack of operational costs is 22%, and the percentage of the suspended stations due to the need for total-scale maintenance is 23%, of the total suspended water stations.
- Of the water stations, 37% depend on the grid and 35% 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 56% (506/908).
- Of the functioning water stations, percentage of 88% (797/908) delivered water using a piping network, percentage of 08% (68/908) delivered water using tankering and percentage of 04% (38/908) delivered water using both, and 00% (5/908) delivered water using manhal.
- 46 water quality tests were conducted, 15 of them were contaminated.

EWARN Coverage

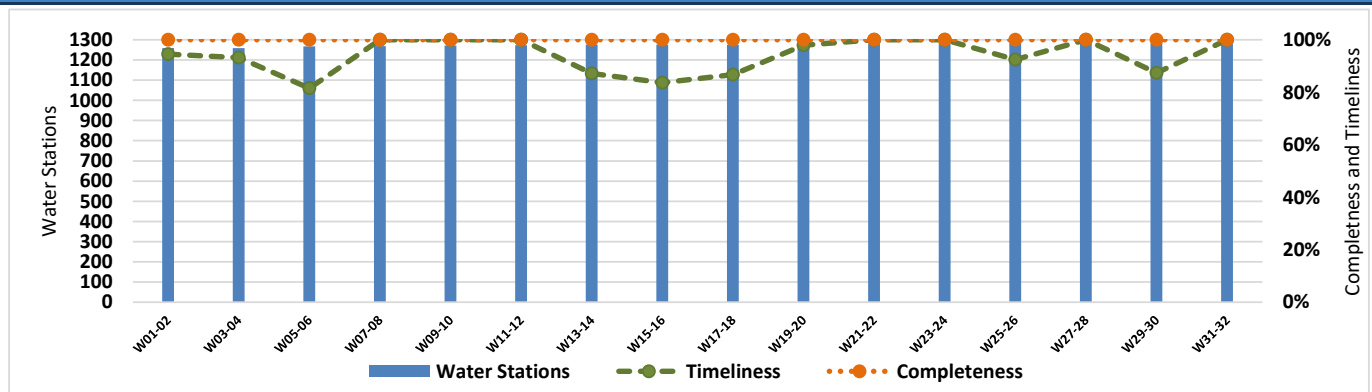


WASH Coverage by EWARN



WASH covers 77 sub-districts, 23 districts in 6 governorates

Completeness and Timeliness of Biweekly Reports



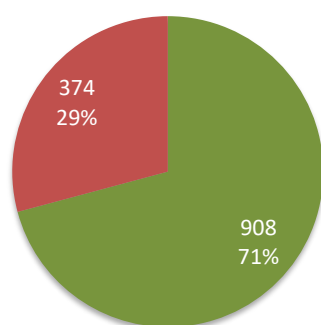
Drinking Water Stations Status in Each Governorate

Governorate	Drinking Water Stations Status		
	Total	Functioning	Percentage
Aleppo (Non-camps)	257	136	53%
Aleppo (Camps)	44	14	32%
Idleb (Non-camps)	226	142	63%
Idleb (Camps)	140	96	69%
Hama	8	0	0%
Ar-raqqa	120	85	71%
Deir-ez-Zor	61	61	100%
Al-Hasakeh	426	374	88%
Total	1282	908	71%

Governorate	Functioning DWS Chlorination Status		
	Total	With disinfection	Percentage
Aleppo (Non-camps)	136	115	85%
Aleppo (Camps)	14	5	36%
Idleb (Non-camps)	142	119	84%
Idleb (Camps)	96	54	56%
Hama	0	0	0%
Ar-raqqa	85	69	81%
Deir-ez-Zor	61	57	93%
Al-Hasakeh	374	87	23%
Total	908	506	56%

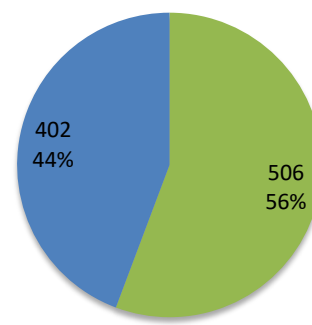
Drinking Water Stations Status

Drinking Water Stations Status



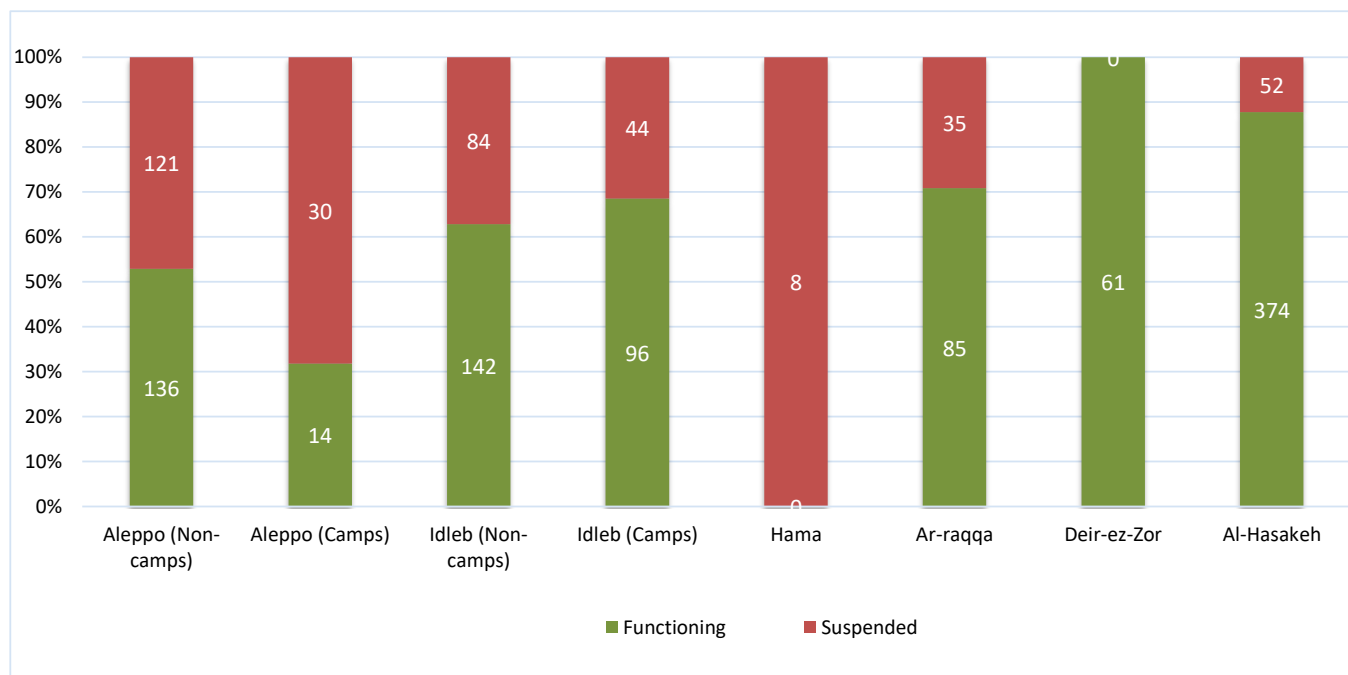
■ Functioning ■ Suspended

Functioning DWS Chlorination Status



■ With disinfection ■ Without disinfection

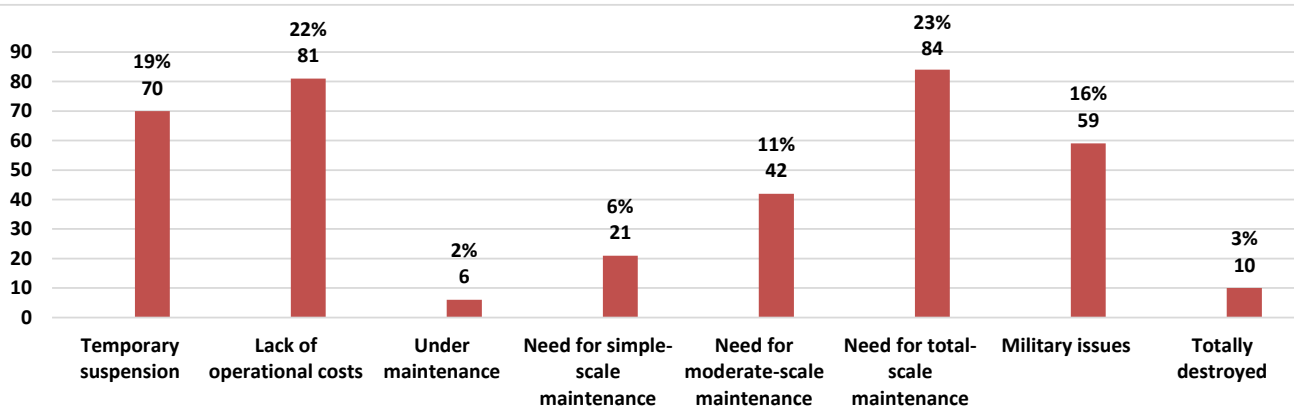
Drinking Water Stations Status in Governorates



■ Functioning ■ Suspended

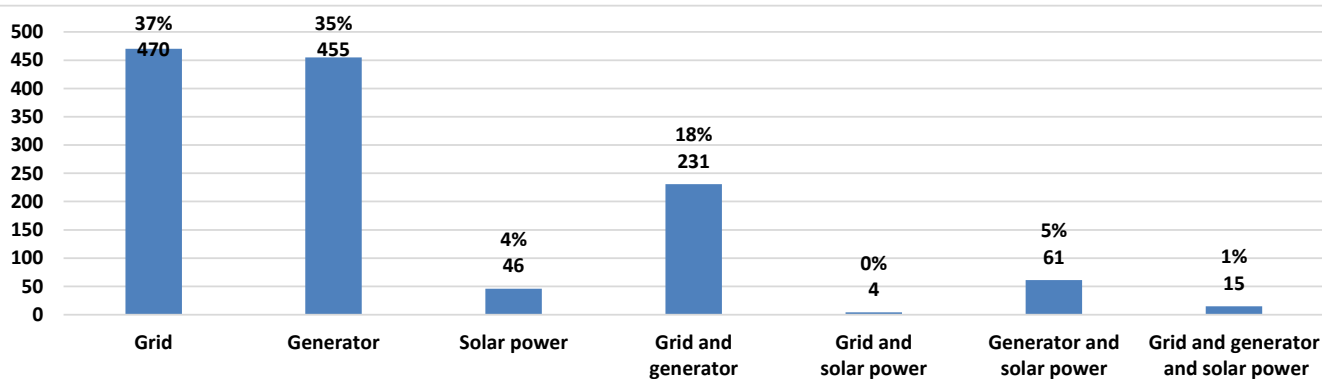
The Reason for Suspension

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	28	38	2	7	23	40	8	5
Idleb	16	39	1	10	12	35	11	3
Hama	0	0	0	0	0	0	8	0
Ar-raqqa	18	0	0	1	6	2	8	0
Deir-ez-Zor	0	0	0	0	0	0	0	0
Al-Hasakeh	8	4	3	3	1	7	24	2
Total	70	81	6	21	42	84	59	10

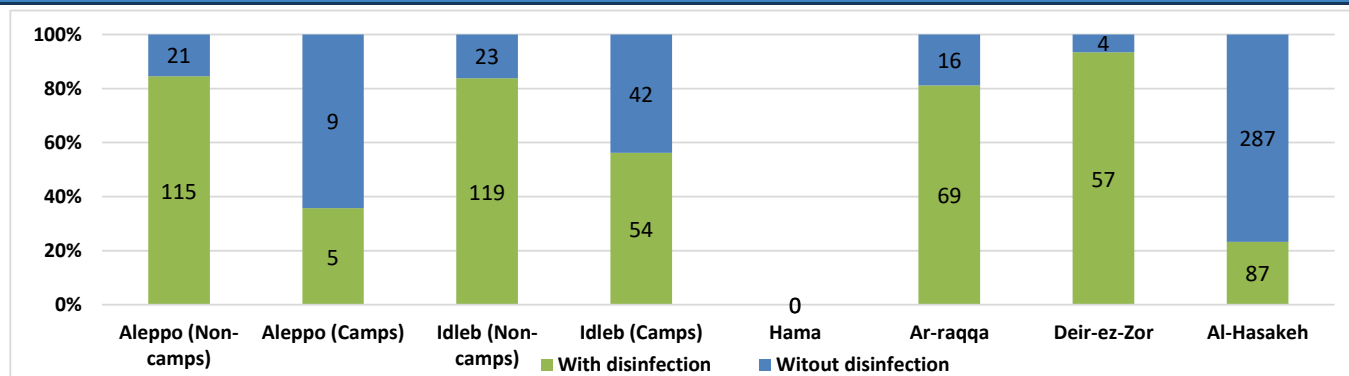


Source of the Electric Power

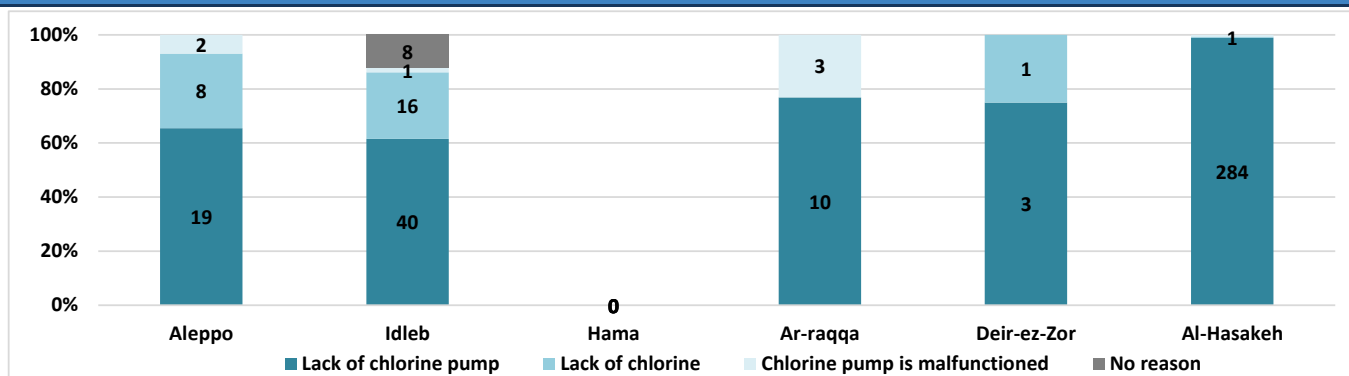
Governorate	Grid	Generator	Solar power	Grid and generator	Grid and solar power	Generator and solar power	Grid and generator and solar power
Aleppo	20	182	13	48	0	26	12
Idleb	15	248	32	30	4	35	2
Hama	0	8	0	0	0	0	0
Ar-raqqa	80	2	1	37	0	0	0
Deir-ez-Zor	0	12	0	49	0	0	0
Al-Hasakeh	355	3	0	67	0	0	1
Total	470	455	46	231	4	61	15



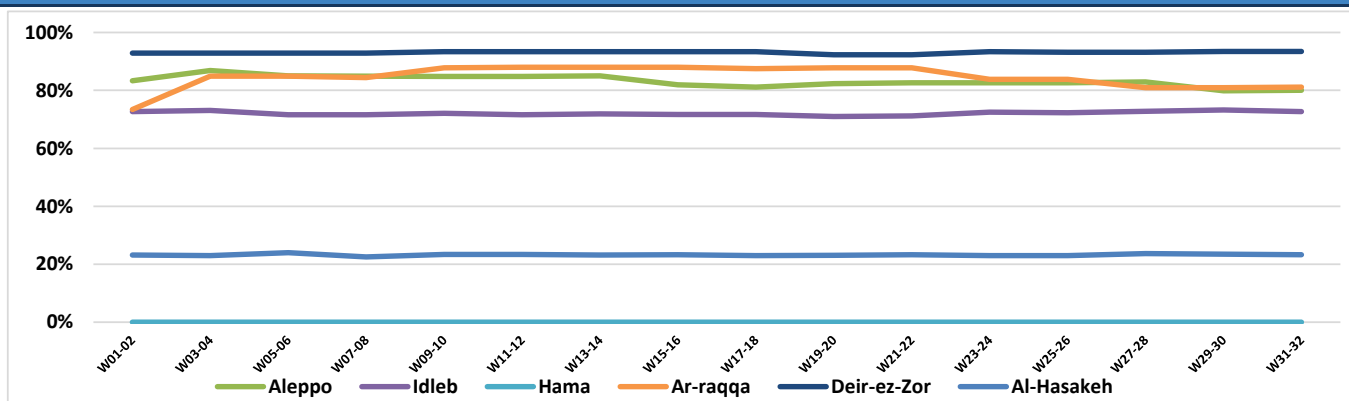
Functioning Drinking Water Stations Chlorination Status



The Reason for not Chlorination



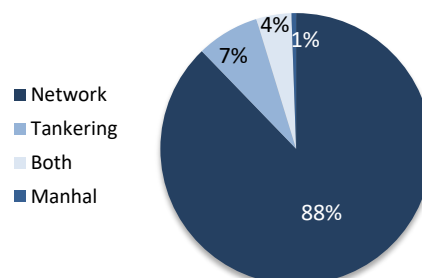
Chlorination Status Over Weeks



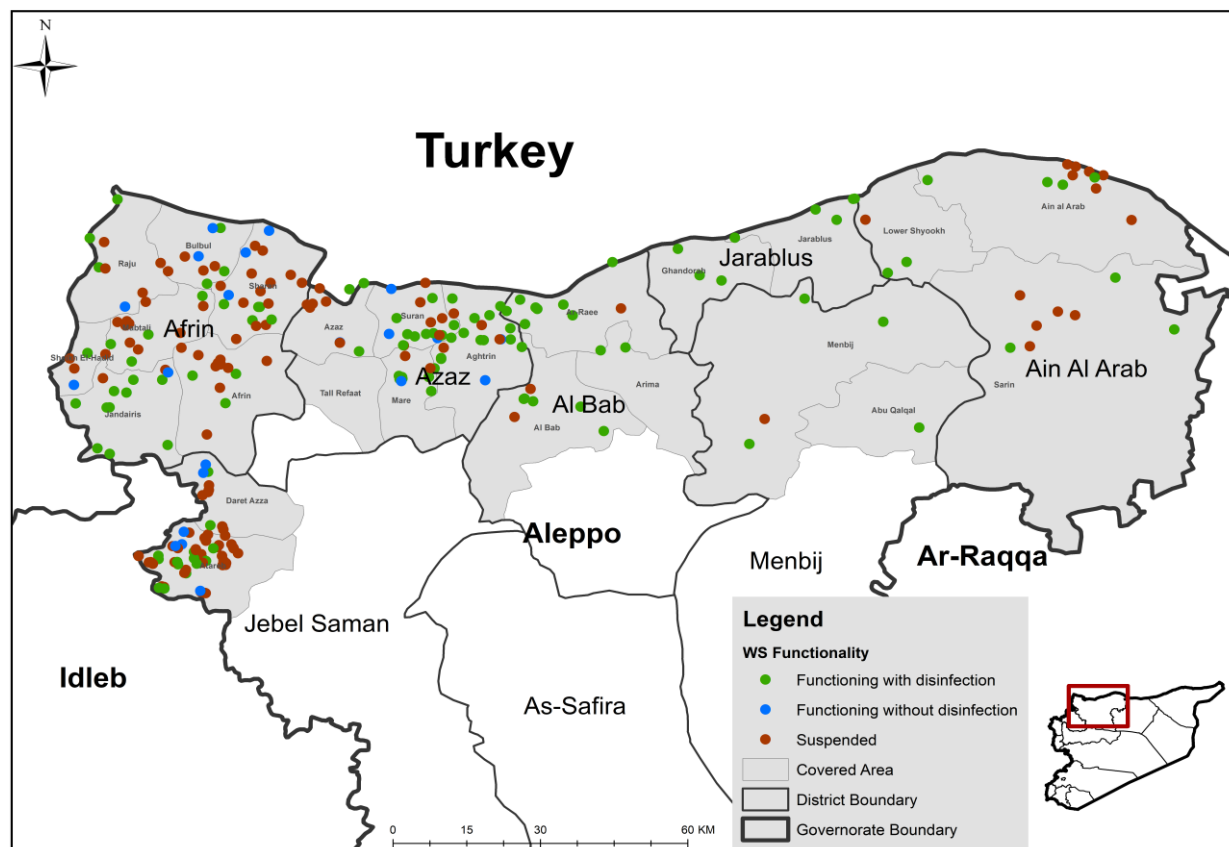
Connection Method

Governorate	Functioning DWS	Method			
		Network	Tankering	Both	Manhal
Aleppo	150	127	5	13	5
Idleb	238	158	57	23	0
Hama	0	0	0	0	0
Ar-raqqa	85	82	2	1	0
Deir-ez-Zor	61	57	4	0	0
Al-Hasakeh	374	373	0	1	0
Total	908	797	68	38	5

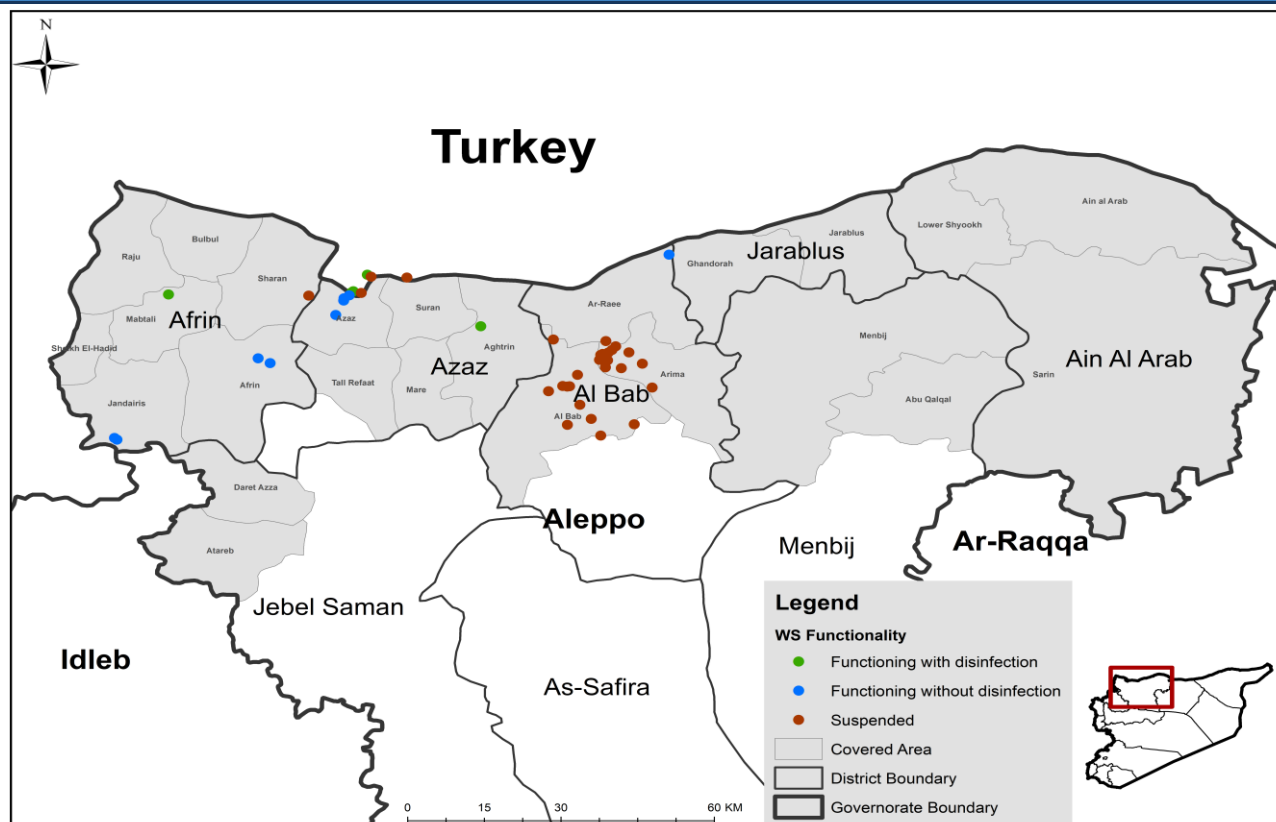
Connection Method



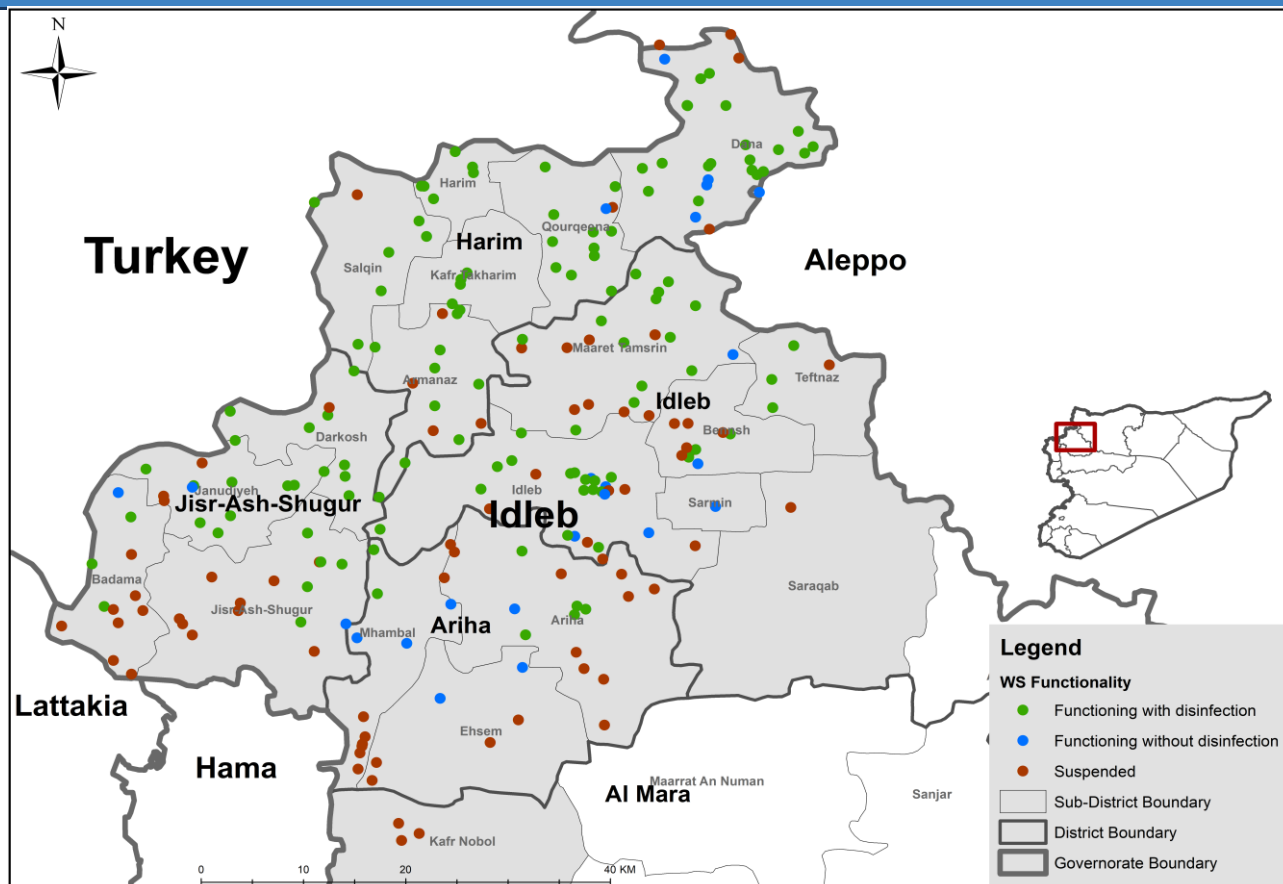
Drinking Water Stations Distribution in Aleppo (Non-camps Water Stations)



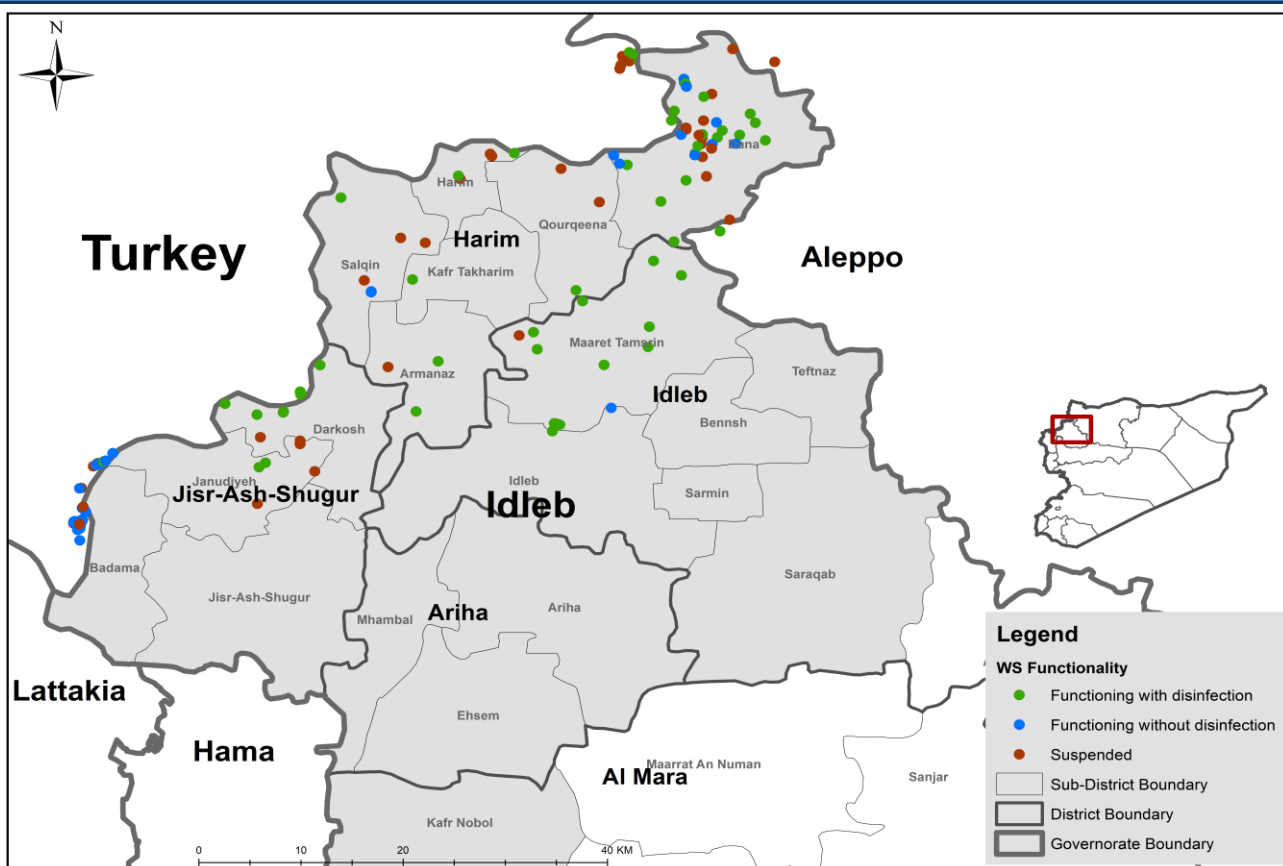
Drinking Water Stations Distribution in Aleppo (Camps Water Stations)



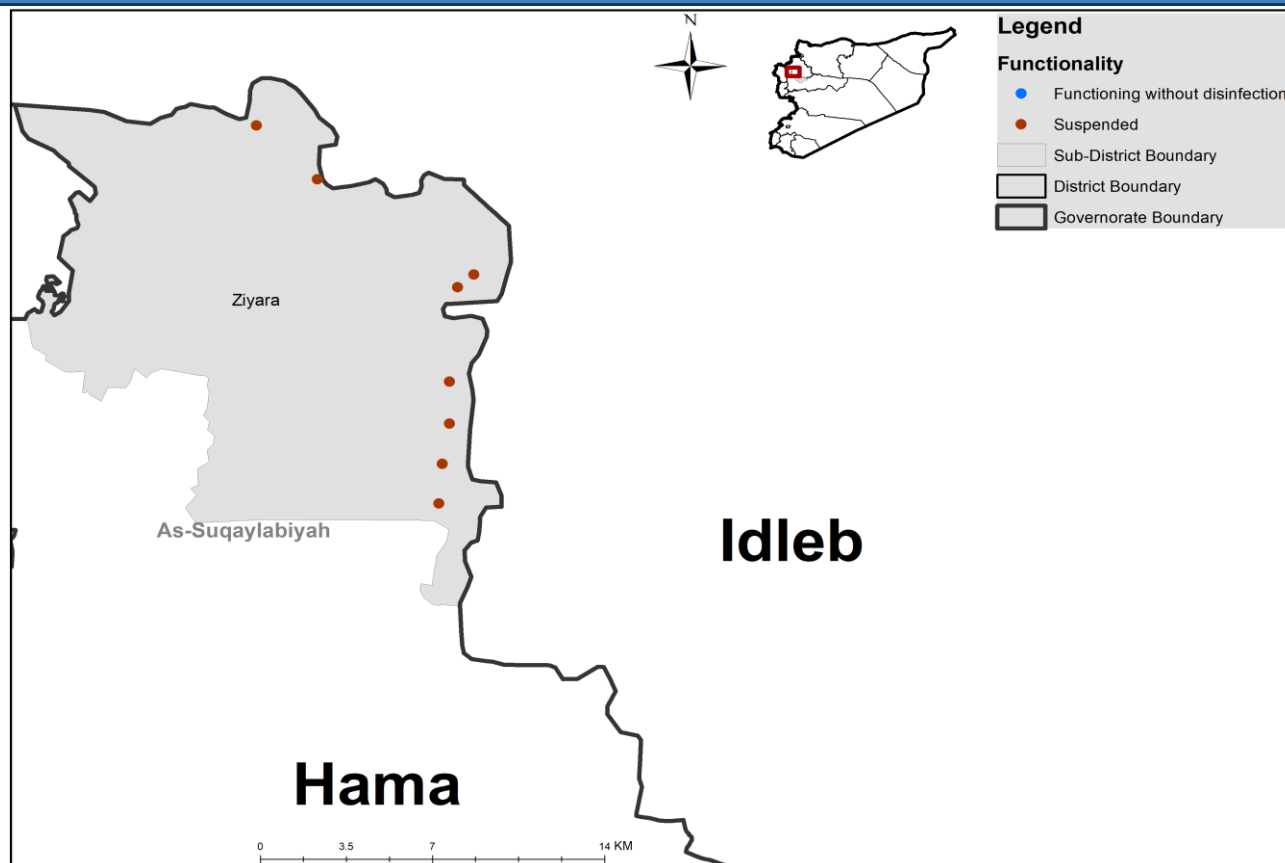
Drinking Water Stations Distribution in Idlib (Non-camps Water Stations)



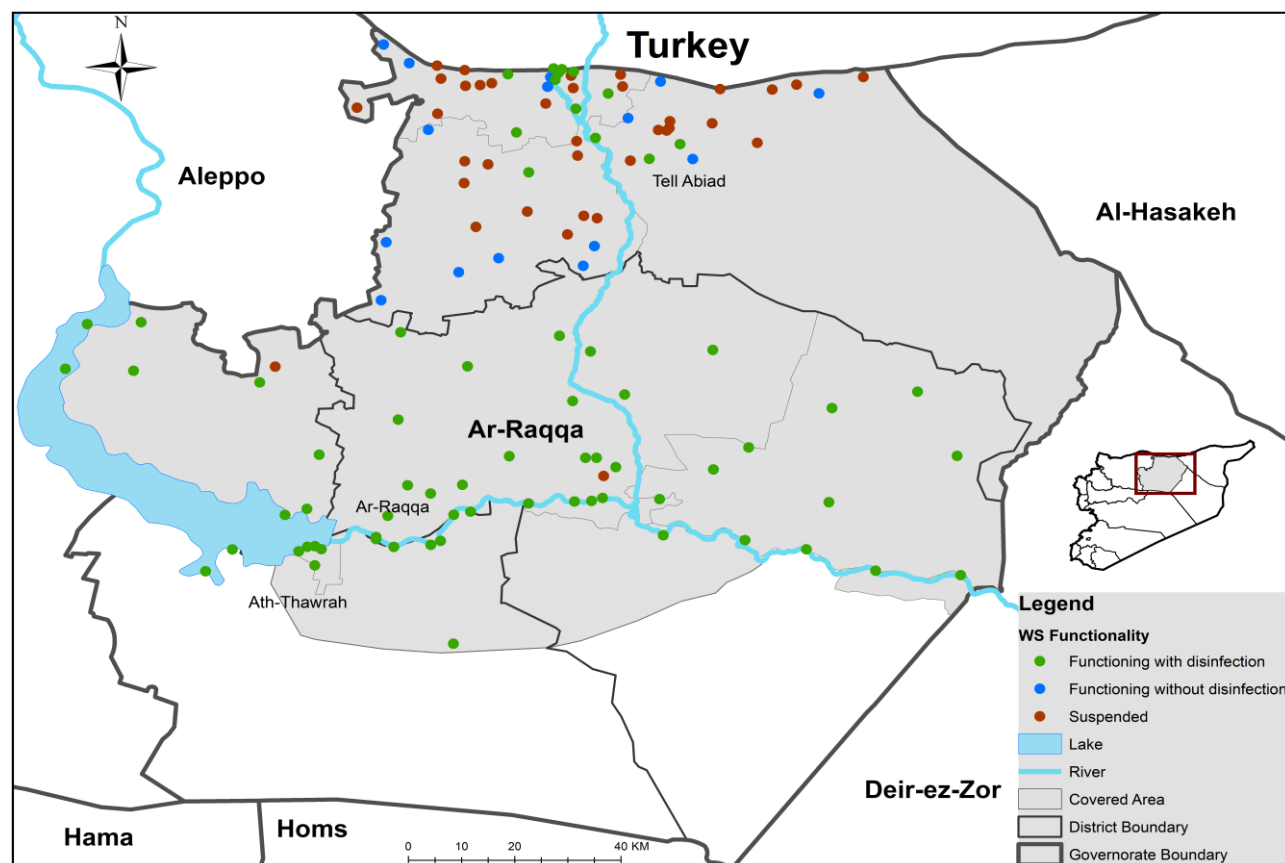
Drinking Water Stations Distribution in Idlib (Camps Water Stations)



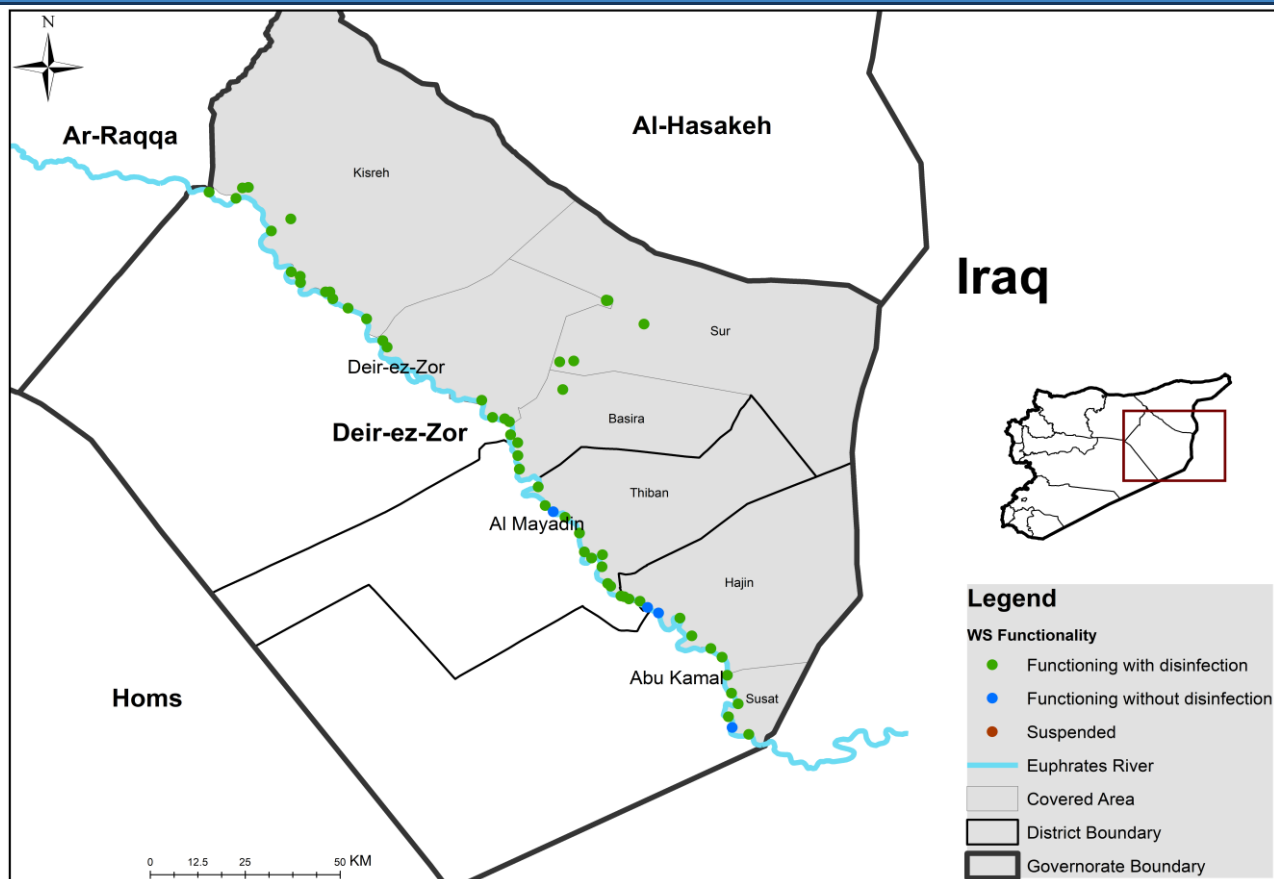
Drinking Water Stations Distribution in Hama



Drinking Water Stations Distribution in Ar-raqqa



Drinking Water Stations Distribution in Deir-ez-Zor



Drinking Water Stations Distribution in Al-Hasakeh

