

**Table S1.** Sampling sites locations.

Site	Description	Elevation (m)	Date	Latitude	Longitude	Source
1	Dripping Spr.	737	Mar-16	32.024	-112.892	1
			Feb-17			2
			Mar-11			2
			Oct-03			2
			May-03			2
			Dec-02			2
2	Williams Spr.	347	Dec-76	31.958	-113.024	2
			Mar-11			2
3	Quitobaquito	336	Feb-17	31.944	-113.019	2
			Mar-16			1
4	Quitobaquito	332	Jul-88	31.944	-113.019	3
			Jan-85			3
			Aug-82			3
			Dec-81			3
			Nov-76			2
5	Pozo Salado	380	Jul-83	31.926	-112.940	3
6	Aguajita Wash	338	Jan-85	31.940	-113.010	3
			Jun-83			3
			Dec-76			2
7	Lukeville	512	Feb-17	31.881	-112.816	4
8	Gringo Pass		Feb-17	31.881	-112.815	4
9	Headquarters #4		Feb-17	31.950	-112.802	4
		Mar-16			1	
		Mar-89			2	
			Jul-88			2
10	C. Dos Republicas	432	Mar-16	31.882	-112.799	1
11	CBP Well	342	Mar-16	32.132	-113.085	1
12	Bates Well #2	419	Mar-16	32.169	-112.950	1
			Jan-85			2
13	Bonita Well	438	Mar-16	32.009	-112.975	1
			Jan-83			2
14	Corner Well	308	Mar-16	31.962	-113.085	1
			Jul-83			3
15	Hocker Well	300	Jul-83	31.953	-113.056	3
16	Alamo Canyon	737	Mar-16	32.066	-112.715	1
17	Sonoyta Well 1	423	Apr-16	31.870	-112.802	1
18	Sonoyta Well 2	429	Apr-16	31.877	-112.818	1
19	Los Papagos	391	Apr-16	31.887	-112.883	1
20	Ejido Kennedy	94	Apr-16	31.583	-113.312	1
21	Col. Ortiz Garza	56	Apr-16	31.482	-113.380	1
22	Baboquivari	1116	Jun-81	31.824	-111.532	2
23	Ventana	681	Jan-78	32.468	-112.241	2
			Jan-81			2
24	Santa Rosa	555	Sep-78	32.353	-112.059	2
			Apr-81			2

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25	Kaka	687	Mar-78	32.513	-112.317	2
			Apr-81			2
26	Why	544	Feb-16	32.261	-112.743	2
27	Pozo Nuevo	77	Oct-16	31.825	-113.719	5
28	Papago Well	300	Feb-17	32.099	-113.267	4

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Sources: [13,42,46,49].