

Supporting Information

Table S1: Collection Localities For Samples Included in This Study

Site #	Site Name	Longitude	Latitude
1	Joshua Tree N.P.	-116.2221	34.0561
2	Palmdale, CA	-117.8077	34.4756
3	Lancaster, CA	-118.5038	34.7732
4	Kramer Hills	-117.5012	34.9122
5	Fossil Bed Road	-117.0057	34.9874
6	Freemont Mts	-117.4989	35.2226
7	Trona Road	-117.5871	35.474
8	Walker Pass	-118.005367	35.6507
9	Cactus Flats	-117.9351	36.21866
10	Tin Mountain	-117.5032	36.8599
11	Eureka Valley	-117.8273	37.3794
12	Clayton Valley	-117.733333	37.583333
13	Montezuma Peak	-117.2722	37.7486
14	Gold Point	-117.375	37.3588
15	Bonnie Claire Flat	-117.2565	37.0691
16	Crater Valley	-116.579167	36.820483
17	Nevada Test Site I	-116.065267	36.959067
18	Nevada Test Site II	-115.989483	36.979433
19	Tikaboo Valley	-115.506	37.4833
20	Sheep Range	-115.18515	37.1783
21	Eightmile Valley	-115.030383	37.374017
22	Delmar Road	-114.815817	37.524917
23	Sheep Pass	-115.298783	36.829217
24	Sawmill Road	-115.057717	36.697167
25	Yucca Forest	-115.057717	36.478183
26	Dry Lake	-114.9571	36.5127
27	Shivwits	-113.8969	37.0641
28	Indian Ridge	-115.6897	36.500667
29	Kyle Canyon	-115.5155	36.2662
30	Lovell Canyon	-115.553	36.0478
31	Jean, NV	-115.3777	35.8053
32	Searchlight	-115.1391	35.5138
33	Cima	-115.6255	35.3961
34	Kingston Mountains	-115.8356	35.7703
35	Avawatz Mtns	-116.348283	35.57027
36	Dolan Springs	-114.2608	35.5979
37	Alamo Crossing	-114.073833	34.806183
38	Alamo Lake	-113.3932	34.1998
39	Joshua Tree Parkway	-113.0699	34.2268