



Element Air Throughout Facility to Meet Nevada's Microbial Testing

Deep Roots Harvest | Mesquite, Nevada

Deep Roots Harvest is located in a 40,000 square foot building that is approximately eight years old in Mesquite, Nevada. Mesquite is a small town on the Nevada / Utah border most commonly known by travelers on Interstate 70. The building is in a rural desert area and does not have any immediate neighbors.

The primary issue for this Deep Roots, and many other cultivators in Nevada, is passing microbial testing. The State of Nevada has one of the strictest testing regimens in the United States, and this facility was experiencing a 20% fail rate. Deep Roots Harvest made improvements to their cultivation and harvest process but were still not passing consistently the first time.

Deep Roots had worked with urban-gro before, and they called urban-gro to address this issue. Deep Roots adopted urban-gro's recommendation to install Element Air.

But what was Deep Roots' strategy?

- First, Deep Roots started in their dry, cure and harvest rooms. They immediately experienced success in those areas: not only were they performing better on the microbial testing they were seeing allergens eliminated that had previously impacted their workers. Almost immediately workers had fewer sick days and took less breaks.
- Second, Deep Roots Harvest added Element Airs to flower and veg spaces. They started ordering units in late 2017 and continue to add them to the facility.
- They have now added to their dispensaries to reduce impact of allergens and odors on employees, customers and neighbors.

In their words...

"I have used Element Airs in my facility for last four years with great success. I use them to control odor and microbials in my grow rooms and common areas. I also use them in the trim, packaging, and cure rooms to control VOCs to help create a better work environment for the trimmers and packages."