

Air Quality Impacts Associated with Cannabis Cultivation, Manufacturing and Distribution

The legalization of cannabis in California and other states has brought on new environmental concerns. Cities and counties are enacting new regulations to address air and water quality issues. For example, Yolo County is in the process of developing regulation on controlling and enforcing odors. Other Cities such as Palm Springs, have already developed regulations and enforcement mechanisms.

Among the topics that has received the most attention is odor and odor control and public complaints related to the cultivation, manufacturing and distribution of cannabis products. Even cannabis lounges have been the target of complaints.

This presentation discusses:

- The origins of odors at greenhouses
- Ventilation design
- Controlling odors outdoors vs indoors
- Best Management Practices
- Odor control systems – what works
- Case study in odor control

The speaker, Eric Brandstad has been working in the cannabis industry for over 25 years. With experience both in the Central Valley and Humbolt County, Eric has written many articles, blogs and recorded videos on this topic. Eric is a frequent speaker at many industry events and has moderated panels on this topic.

Date: Tuesday, August 27, 2019

Agenda:

- 5:30 PM – Arrival and Social
- 6:00 PM – Dinner*
- 6:30 PM – Presentation
- 8:00 PM – Adjourn

Location: Yolo Solano Air Quality Management District Offices
1947 Galileo Court, Suite 103, Davis, California.

Cost: Free. *Pizza and drinks will be served.

RESERVATIONS:

To attend, please email Pat Sullivan at psullivan@scsengineers.com. Directions will be sent prior to the meeting to those who sign up.

CANCELLATION POLICY:

If you are not able to attend, please cancel as soon as possible in order to assist us in planning for food and beverages at the meeting.

QUESTIONS?

If you have questions about this event, contact Pat Sullivan by phone at (916) 804-8075, or by email at psullivan@scsengineers.com. For more information about the Mother Lode Chapter of the Air & Waste Management Association, visit our website at <http://www.awma-mlc.org>.

WHO SHOULD ATTEND?

This event is organized by the Mother Lode Chapter of the Air and Waste Management Association. This event may be attended by students and their professors, and interested members and their colleagues. We also welcome representatives of regulatory agencies, academia, industry, community and environmental groups, and the consulting community.

Eric Branstad Bio

Eric Brandstad is a Greenhouse and Cannabis Industry Expert that has been in the Cannabis Industry for over 25 years.

Eric is originally from San Joaquin County, California where his family has been commercially farming since 1862. He worked on his family's farm growing up and has been farming his whole life. After high school, he moved to Humboldt County and started learning everything he could related to the cannabis plant. He then acquired his contractor's license and started doing site development for the greenhouse company he started managing for 11 years.

Eric has helped pioneer light deprivation techniques that are used today throughout the industry. He has written articles, blogs, recorded videos, given many interviews and podcasts. He has been asked to speak and judge at many industry events and has been invited to host and moderate panels and has been a keynote speaker.