

WALNUT FIELD MEETING

Growth and Yield Performance of Clonal 'Paradox' Walnut Rootstocks *plus* Hands-on Workshop: Using a Pressure Chamber for Irrigation Scheduling

When: Thursday, June 9, 2022

Location: Rd I, Butte City, CA

(39.474834, -121.980440, Look for the yellow UCCE signs)

8:30-9:00: Sign-in and refreshments

Refreshments courtesy of PMS Instrument Company and PressureBomb Express

9:00-10:00: Clonal 'Paradox' Walnut Rootstock Plot Tour

- Discuss growth characteristics and yield performance of commercially available clonal 'Paradox' rootstocks and new clonal 'Paradox' genotypes developed by the University of California, USDA-ARS, and UCCE
- Walk through replicated research plot consisting of 'Chandler' on eight rootstocks

Luke Milliron, UCCE Farm Advisor, Butte/Glenn/Tehama Counties

Janine Hasey, UCCE Farm Advisor Emeritus, Sutter/Yuba/Colusa Counties

10:00-11:30: Hands-on Pressure Chamber Workshop

- Discuss using the plant-based pressure chamber for irrigation timing
- Practice using the pressure chamber and learn how to interpret the results

Speakers include:

Luke Milliron, UCCE Farm Advisor, Butte/Glenn/Tehama Counties

Bruce Lampinen, UC Davis, Walnut Specialist

Ken Shackel, UC Davis, Plant Science Professor

Curt Pierce, UCCE Area Irrigation & Water Resources Advisor, Glenn/Tehama/Colusa/Shasta Counties

Janine Hasey, UCCE Farm Advisor Emeritus, Sutter/Yuba/Colusa Counties

Clarissa Reyes, UCCE Orchard Systems Staff Research Associate, Butte/Glenn/Tehama Counties

Questions: Luke Milliron at (530) 828-9666 or

find updated information at: sacvalleyorchards.com/events/

2.5 hours CEU credits approved