

## WALNUT FIELD MEETING

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

**When:** Tuesday, June 7, 2022

**Location:** 4549 Railroad Avenue, Yuba City, CA 95991  
(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

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

*Luke Milliron, UCCE Farm Advisor, Butte/Glenn/Tehama 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: UCCE Sutter-Yuba Office at (530) 822–7515 or find updated information at:  
[sacvalleyorchards.com/events/](http://sacvalleyorchards.com/events/)

**2.5 hours CCA credits requested**