FREE Irrigation Workshop - Fresno

FRESNO STATE
Center for Irrigation Technology
AgWaterEnergy Center

Water Use Efficiency on Vegetable Crops

LEARN ABOUT THE LATEST TECHNOLOGY FOR USE IN DEVELOPING A DECISION SUPPORT NETWORK

cdfa CALIFORNIA DEPARTMENT OF FOOD & AGRICULTURE

PG&E Pacific Gas and Electric Company®

WHEN: *Wednesday, September 17, 2014*

WHERE: *Center for Irrigation Technology*
5370 North Chestnut Ave
Fresno, CA 93740
Southeast corner of Chestnut and Barstow

TIME: *9:00 AM – 12:00 PM*
Coffee and doughnuts at registration

WHO: *Farmers, growers, irrigation managers, field personnel, engineers, designers*

RSVP: ***Space is limited – please RSVP***
Go to Calendar at http://californiawater.org
Or call (559) 278-2066

This project, Water Use Efficiency for the San Joaquin Valley Specialty Program, was funded by a grant from the California Department of Food and Agriculture.

Develop a Decision Support Network to guide irrigation and fertigation practices in your vegetable crops

Photo courtesy K. Maloney, Ag h2O, Fresno, CA

SEMINAR HIGHLIGHTS

Presentations by Center for Irrigation Technology staff will focus on developing a decision support network including the use of data loggers and recording instrumentation and the benefits of integrating your irrigation equipment (flow meters, soil moisture probes and weather stations) into one web-based system. Presentations include:

- Irrigation system design and maintenance of the experimental tomato plot on the University Agricultural Laboratory (UAL) at Fresno State
- Monitoring soil moisture and incorporating data into irrigation scheduling
- Analyzing water use throughout the growing season focusing on different stages of crop development
- How having access to real-time information can help make decisions to more accurately manage your on-farm water infrastructure
- Field trip to observe equipment installations in the experimental tomato plot on the University Agricultural Laboratory at Fresno State