

Tehama County RCD Mobile Irrigation Lab provides free water management assistance to growers in Tehama, Glenn, Shasta, and Butte counties.



A publication of



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#### **Mobile Irrigation Lab Sponsors & Cooperators**

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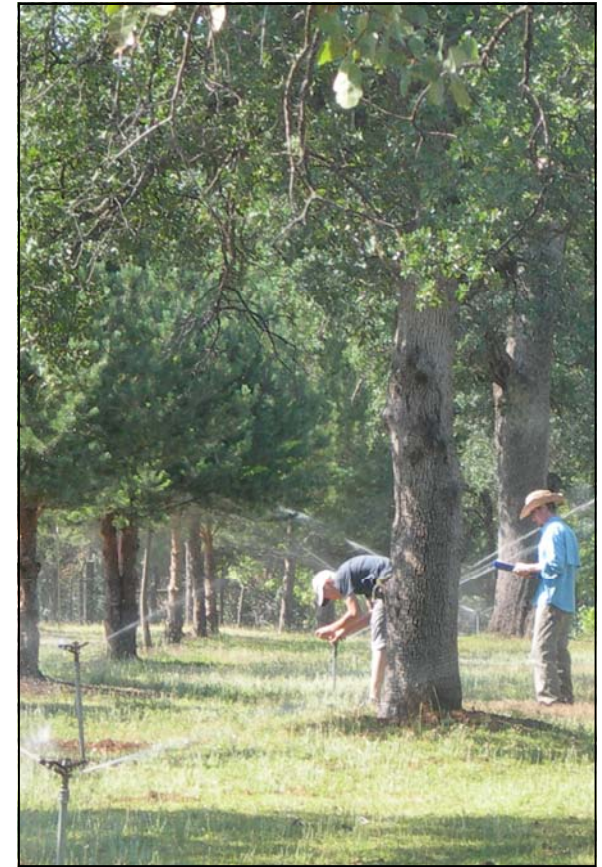
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by

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# Mobile Irrigation Lab



## Serving Tehama, Glenn, Butte, and Shasta Counties



## Improve on-farm water management

### **The Mobile Lab provides:**

- An analysis of the system's Distribution Uniformity (How evenly water is applied to the crop)
- Emitter/Sprinkler Flow Uniformity
- Catch-can uniformity (pattern of water application)
- Determination of water applied during an irrigation event
- System map of pressure and flow measurements
- Suggestions for system improvements and maintenance
- Irrigation scheduling assistance
- Flow meter readings (portable flow meter provided by the McConnell Foundation)

## We can help you ...



## Increase water and energy savings

At your request and convenience, a Mobile Lab Technician will meet with you for a few minutes to discuss your system. The Technician will then spend from four to six hours checking the operation of pumps, filters, emitters and sprinklers. Finally, a confidential report on your system's performance will be delivered and personally discussed with you.



## Improve crop yields

For more information, or to schedule an evaluation, please contact:

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