## **Agricultural Water Issues Meeting Spring 2013**

## February 28, 2013 Cloverdale Citrus Fair Grounds, Tea Room 8 a.m. to 10 a.m.

- 1. Welcome- Nick Frey, Sonoma County Winegrape Commission
- 2. Types of Water Supply and Measuring Devices Laurel Marcus, CLSI

Wells

Direct diversions

Off stream ponds - water source: stream, subsurface collection system, well

On-stream ponds – Creating a Stage/Storage or Area/Capacity curve and using a staff gage or pressure transducer for measurement

3. Panel Presentation: Metering Your Water Use

Meters/Gage types and features for various types of water supply systems

Presenters-

Sean White- Russian River Flood Control District

Tim Goetz - Wyatt Irrigation

Kathy Richards - National Meter

Marty Weakley - McCrometer







4. Reporting Your Water Use to the State Water Board - Paula Whealen, Wagner & Bonsignore

Appropriate Rights – Reports of Permittee & Licensee

Riparian Rights - Supplemental Statements of Water Diversion & Use

Reporting under multiple water rights

Hierarchy of Right

Allowed Season of Diversion

Allowed Diversion Rate

Allowed Purpose of Use

Collection of Water Use Data and the Importance of Record Keeping



- 5. Update on Local Stream Flow Monitoring Program- Laurel Marcus, CLSI
- 6. Preparation for 2013 Frost Season-

Update on Frost Regulation/Litigation- Devon Jones, Mendocino County Farm Bureau 2013 Fisheries Outlook- Sean White, Russian River Flood Control District Applying Water Saving Practices- Duff Bevill, Bevill Vineyard Management Frost BMP's and Available Information Resources- Handout





## Sponsored By:

This meeting is in conjunction with efforts funded by the Western Sustainable Agriculture Research and Education Program. For more information, visit the Western SARE website at: <a href="http://wsare.usu.edu">http://wsare.usu.edu</a> or call 435-797-2257. This grant is managed by the Sonoma County Winegrape Commission.





