

Tuesday, March 25, 2014

- 10:00 – 10:45 a.m. **Introductions and Changes to PrePlan Process**
D. Brauer, Manager, OAP, ARS
- 10:45 – 11:00 a.m. **Data-Acquisition and Investigation Activities of Surface-Water Resources in the Texas Panhandle and the Southern High Plains**
W. Asquith, Research Hydrologist
Lubbock Field Office, USGS
- 11:00 – 11:20 a.m. **Water Resource Center Update**
V. Uddamari, Interim Director,
Water Resources Center, TTU
- 11:20 – 11:40 a.m. **Texas Alliance for Water Conservation Update**
C. West, Thornton Distinguished Chair,
Dept. of Plant and Soil Sciences, TTU
- 11:40 – 12:00 p.m. **HPWD Update**
J. Coleman, General Manager,
High Plains Underground Water
Conservation District #1
- 12:00 – 1:00 p.m. **Lunch, Informal Discussion**
- 1:00 – 1:20 p.m. **Climate Spells in Kansas**
A. Anandhi, KSU
- 1:20 – 1:55 p.m. **Longevity of the Ogallala Aquifer in Kansas**
D. Steward, KSU
- 1:55 – 2:00 p.m. **Orientation for the afternoon session**
D. Brauer
- 2:00 – 3:00 p.m. **Poster Session I**
- 3:00 – 3:15 p.m. **Informal Discussion**
- 3:15 – 4:30 p.m. **Poster Session II**
- 4:30 – 4:45 p.m. **Session Wrap-up**
D. Brauer
- 6:00 – 7:00 p.m. **Supper, Informal Meetings**
- 7:00 – **OAP Leadership Team Meeting**

Wednesday, March 26, 2014

- 7:00 – 8:00 a.m. **Breakfast, Informal Meetings**
- 8:00 – 8:15 a.m. **Current Demographics of West Texas**
D. Brauer, Manager, OAP, ARS
- 8:15 – 8:55 a.m. **Future of Irrigation**
S. Evett, ARS
- 8:55 – 9:15 a.m. **South Plains Full Circle? The Gradual Return to Our Roots: Dryland Cropping Systems**
C. Trostle, Texas A&M AgriLife Extension
- 9:15 – 9:25 a.m. **Instructions for Breakout Session**
D. Brauer
- 9:25 – 10:15 a.m. **What will Agriculture in Western Kansas and Texas High Plains be in 2025 and 2040?**
Discussion
- 10:15 – 10:30 a.m. **Informal Discussion**
- 10:30 – 11:00 a.m. **Continuation of Breakout Session**
- 11:00 – 11:20 a.m. **Update from Texas Grain Sorghum Producers**
W. Cleveland, Executive Director
- 11:20 – 11:40 a.m. **Update from Plains Cotton Growers**
S. Wade, Director of Policy Analysis & Research
- 11:40 – 12:00 p.m. **Update from Texas Corn Producers**
D. Gibson, Executive Director
- 12:00 – 1:00 p.m. **Lunch, Informal Discussion**
- 1:00 – 1:20 p.m. **Arid Crops for the Region**
D. Auld, TTU
- 1:20 – 1:40 p.m. **Drought and Heat Tolerance**
H. Zhang, TTU
- 1:40 – 2:00 p.m. **A Brief Examination of the Deficit Irrigation Toolbox for Grain and Oil Seed Crops**
F. Lamm, KSU
- 2:00 – 2:05 p.m. **Instructions for Breakout Session**
D. Brauer
- 2:05 – 3:00 p.m. **Research Needs for Meeting Future Agricultural Situations**
Discussion
- 3:00 – 3:15 p.m. **Informal Discussion**
- 3:15 – 4:00 p.m. **Breakout Reports**
- 4:00 – 4:30 p.m. **Session Wrap-up**
D. Brauer
- 5:30 – 6:30 p.m. **Supper, Informal Meetings**

Ogallala Aquifer Program

Recipient of
The 65th Annual Secretary's Honor Awards
for Sustaining Rural Prosperity Across the
Drought Prone Southern High Plains
(USDA 2013)

Institutional Contacts for Ogallala Aquifer Program

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For additional information about the Ogallala Aquifer Program,
visit us at <http://www.ogallala.ars.usda.gov/>



Ogallala Aquifer Program

Research Consortium for the
Southern Ogallala Aquifer Area

Participants:
Kansas State University
Texas A&M AgriLife
Texas Tech University
West Texas A&M University
USDA-ARS, Bushland
USDA-ARS, Lubbock

2014 Workshop
Ogallala Aquifer Program
March 25 – 26, 2014
Lubbock, Texas