



Managing Extreme and Extended Drought on the Farm and Ranch

January 9, 2014

4H Building Garden City, KS

8:00 Registration & Coffee

8:30 Welcome and Introductions –

David Coltrain, Finney County Extension; Tonya Haigh, NDMC; Doug Kluck, NOAA Climate Services

8:45 Current Status of Drought in the High Plains - Gary McManus, OK Climatological Office

9:30 Long-Lead Climate Outlook and the Role of La Niña in High Plains Drought –

Klaus Wolter, NOAA CIRES

10:15 Break

10:30 Long Term Management of the Ogallala Aquifer – Susan Stover, Kansas Water Office

11:15 Why Plan for Drought? - Jim Faulstich, SD producer; John Maddux, NE producer

12:00 Lunch

Concurrent Sessions

Rancher Sessions

1:00 Managing Drought Risk on the Ranch –
Tonya Haigh, NDMC

1:15 Long term Effects/Planning for Recovery –
Dwayne Rice, KS NRCS
Julie Elliott, CO NRCS

1:45 Connections: Precipitation, Hydrologic
Condition, and Pasture Growth –
Joel Brown, NM NRCS

2:30 Break

2:45 Producer Experiences with Drought Plan
during Extended and Extreme Drought -
Ted Alexander, KS
Jim Faulstich, SD
John Maddux, NE

3:45 New Kansas State Grazing and Climate
Project - Justin Waggoner, KSU SW REC

4:00 Adaptive Management and Managing
Uncertain Climate Conditions –
Joel Brown, NM NRCS

Irrigation Sessions

1:00 Optimal Irrigation for Drought –
Freddie Lamm, KSU NW REC

1:45 Financial/Economic Considerations –
Bill Golden, KSU

2:30 Break

2:45 Crop Water Allocator: A Planning Tool-
Jonathan Aguilar, KSU SW REC

3:15 Producer Perspectives-
Dale Mauch, CO
Mike Deaver, KS
Henry Nightengale, KS

4:15 Water Project Initiatives and Programs for
Producers-
Jay Winner, Lower Arkansas Valley Water
Conservancy District
Mike Meyer, KDA Div. of Water Resources

5:00 Adjourn