

AREA 4 SCD COOPERATIVE RESEARCH FARM
NORTHERN GREAT PLAINS RESEARCH LAB



RESEARCH RESULTS

& TECHNOLOGY CONFERENCE



9 AM_{CST} ≈ FEBRUARY 15TH
SEVEN SEAS INN
MANDAN ND

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Area 4 SCD Cooperative Research Farm Research Results

What we learned this year

Dr. Don Tanaka, USDA-ARS Soil Scientist

Dr. Mark Liebig, USDA-ARS Soil Scientist

Crop Residue for Bioenergy Production at Spiritwood, ND

Can This Be a WIN-WIN?

Rich Garma, Great River Energy

Dr. Dave Archer, USDA-ARS Agricultural Economist

The Conservation Effects Assessment Project (CEAP)

A New Component of NGPRL Research

Dr. Matt Sanderson, Lab Director

LUNCH COURTESY OF SPONSORS AND AREA 4 SCDs

Discussions with Each Mandan Research Scientist

9:00 *Registration & Visit Exhibits*

9:20 **Welcome & Program Introduction**

Marvin Halverson, Area 4 SCD Cooperative Research Farm Director

Dr. Matt Sanderson, Lab Director, Northern Great Plains Research Laboratory

9:30 **The Conservation Effects Assessment Project (CEAP)**

A New Component of NGPRL Research

Dr. Matt Sanderson, Lab Director, Northern Great Plains Research Laboratory

Break & Visit Exhibits (10:00 - 10:30)

10:30 **Crop Residue for Bioenergy Production at Spiritwood, ND**

Sandra Broekema, Manager of Business Development, Great River Energy

Dr. Dave Archer, USDA-ARS Agricultural Economist

11:20 **Area 4 SCD Cooperative Research Farm 2010 Research Results**

Dr. Don Tanaka, USDA-ARS Soil Scientist

Dr. Mark Liebig, USDA-ARS Soil Scientist

Lunch & Visit Exhibits

1:00 **Introduction of Afternoon Q&A with USDA-ARS Scientists**

Cal Thorson, USDA-ARS Technical Information Specialist

1:10 **Research Review Synopsis**

2:00 **Open Discussions with Each Mandan Research Scientist**

@ Individual posters

3:00 **Wrap Up Discussion/Action Items**

Dr. Matt Sanderson, Lab Director, Northern Great Plains Research Laboratory