

Sherman Experiment Station Field Day – Soil Health

Wednesday, June 11, 2014

7:30	Donuts/Fruit and Coffee Gathering
8:00	Welcome and Introductions
8:30	Load Buses
8:40	<i>Update on Wheat Diseases and Screening for Resistance</i> Dr. Chris Mundt, OSU Plant Pathologist
9:00	<i>Soil Health and Soil Organic Matter</i> Dr. Dan Long, USDA-ARS Agronomist Dr. Kate Reardon, USDA-ARS Microbiologist
9:20	<i>Agricultural Practices Impact Soil Organic Matter Dynamics and CQESTR Model Predictions</i> Dr. Hero Gollany, USDA-ARS Soil Scientist
10:00	Break (<i>refreshments available</i>)
10:20	<i>Soil Organic Matter, Crop Residues and Ecosystem Services</i> Dr. Stewart Wuest, USDA-ARS Soil Scientist
10:40	<i>Soil Organic Matter Effects on Grain Yield and Fertilizer Use Efficiency</i> Dr. Stephen Machado, OSU Dryland Agronomist
11:00	<i>What Have We Learned About Growing Biennial Canola</i> Dr. Don Wysocki, OSU Extension Soil Scientist
11:20	<i>Updates on Weed Management in Winter Wheat</i> Dr. Andrew Hulting
11:40	<i>Update on the OSU Winter Wheat Breeding Program</i> Dr. Bob Zemetra, OSU Wheat Breeder
12:00	<i>State Wide Wheat Variety Trials</i> Dr. Mike Flowers, Extension Cereal Specialist
12:20	Hosted Lunch