

# SIDNEY ARS DRYLAND FIELD DAY

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# FRIDAY JUNE 29

**tourtimes**

**9am-12:30pm**  
lunch provided

*Sponsored by the 2012 Extension  
Blood Pressure/Cholesterol Grant.*

**farmdirections**

*The farm is located about 4 miles  
north of Sidney off MT Highway  
16. Take a left at County Road  
129 and a second left on  
County Road 346.*

**pesticidepoints**

*Two Private Applicator  
Two Commercial Applicator*



**sponsors**

USDA-ARS Northern Plains  
Agricultural Research Lab



Richland County  
MSU Extension Office



## 2012topics

**weedherbicide**resistance  
**pesticide**containerrecycling  
**plantmaterials**center  
**covercrops**trials

**Weed Herbicide Resistance**

*Dr. Jeff Stachler, NDSU Asst. Prof., Weed Control in Sugarbeet*

**Russian Olive Removal Project / NRCS Plant Materials Center**

*ARS Entomologist Kevin Delaney and ARS Botanist John Gaskin  
Representatives from NRCS' Plant Materials Center in Bridger, MT*

**Cropping Sequence and Nitrogen Fertilization Effect on  
Malt Barley Yield and Greenhouse Gas Emissions (2006-2011)**

*ARS Biological Science Technician Joy Barsotti*

**Nitrogen Rates for Forage Winter Wheat / Soft White Winter  
Wheat Hardiness Trials**

*ARS Agricultural Engineer Robert Evans*

**Cover Crops Following Dryland Pea and Hay Barley**

*ARS Agronomist Brett Allen*

**New Oilseed Variety Development Project**

*ARS Agricultural Engineer Robert Evans*

**Evolving Strategies for Management of the Wheat Stem Sawfly**

*ARS Entomologist Tatyana Rand*

**Wheat Stem Sawfly and Yield Loss: Factors Affecting Variation in  
Head Mass Reductions**

*ARS Entomologist Kevin Delaney*

**Pesticide Container Recycling Demonstration and Collection**

*Ron Ahlgren, Recycling Technician, MT Dept. of Ag Cleaning instructions at →  
<http://agr.mt.gov/agr/Programs/Pesticides/Environmental/ContainerRecycling/index.html>*

**Update on Milestone Herbicide Label Changes**

*Tim Fine, Richland County Extension Agent*

*Also participating: Representative from the State Grain Lab in Plentywood*

**rainplace:** Richland County Extension  
Conference Room 1501 N. Central, Sidney, MT