Seed Treatment Fungicide and Nematicide Demonstration
ARDC near Mead - June 23, 2011 at V8

Stand Counts
- Atrix
- VOTIVO
- Counter 20G

Plant Height

Fungicide
- Atrix
- VOTIVO
- Counter 20G

Insect
- Croaker
- Poncho 500

2011CMDC-Jackson (1)

Seed Treatment Fungicide and Nematicide Demonstration
SCAL near Clay Center - June 13, 2011 at V7

Stand Counts
- Atrix
- VOTIVO
- Counter 20G

Plant Height

Fungicide
- Atrix
- VOTIVO
- Counter 20G

Insect
- Croaker
- Poncho 500

2011CMDC-Jackson (2)

Seed Treatment Fungicide and Nematicide Demonstration
WCREC near North Platte - June 29, 2011 at V6

Stand Counts
- Atrix
- VOTIVO
- Counter 20G

Plant Height

Fungicide
- Atrix
- VOTIVO
- Counter 20G

Insect
- Croaker
- Poncho 500

2011CMDC-Jackson (3)

New Seed Treatment Nematicides

- Avicta Complete Corn®
  - Syngenta
  - Abamectin
- Poncho VOTIVO®
  - Bayer CropScience
  - Bacillus firmus I-1582
- Acceleron™ HX-209
  - Monsanto Company
  - Harpin alpha beta protein

2011CMDC-Jackson (4)

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### 2007 Regional Survey

#### Results
- Root-lesion nematodes in 81% locations
  - 93% Nebraska corn fields
- Sting, needle, and stubby-root were NOT found in any of these samples
  - Uncommon
  - Sample timing
- 99.2% locations had plant parasites

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