

2010 CMDC SCN Wilson

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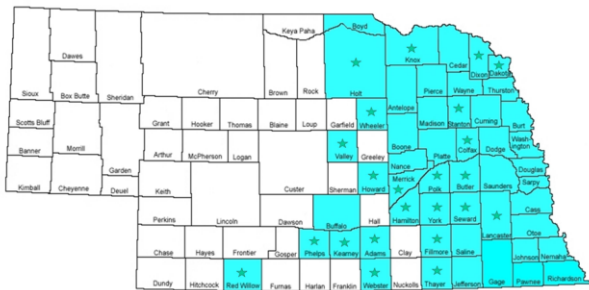
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2009 University of Nebraska–Lincoln Extension CMDC

Soybean Cyst Nematode

23 New Counties Identified (2005 - 2009)



2010CMDC-SCN-Wilson001

UNL SCN RESEARCH

2006 - 2009

Ave. yield: 15 infested sites

- **Resistant varieties: 52.9 bu/A**
- **Susceptible varieties: 47.6 bu/A**

Ave. yield: 7 non-infested sites

- **Resistant varieties: 63.1 bu/A**
- **Susceptible varieties: 65.7 bu/A**

2010CMDC-SCN-Wilson002

UNL SCN RESEARCH

2006 - 2009

Egg counts at 12 infested sites
(eggs per 100 cc's of soil)

Egg count: susceptible varieties

- **Spring: 1,707 eggs**
- **Fall: 5,711 eggs + 235%**

Egg count: resistant varieties

- **Spring: 2,151 eggs**
- **Fall: 1,571 eggs - 27%**

2010CMDC-SCN-Wilson003