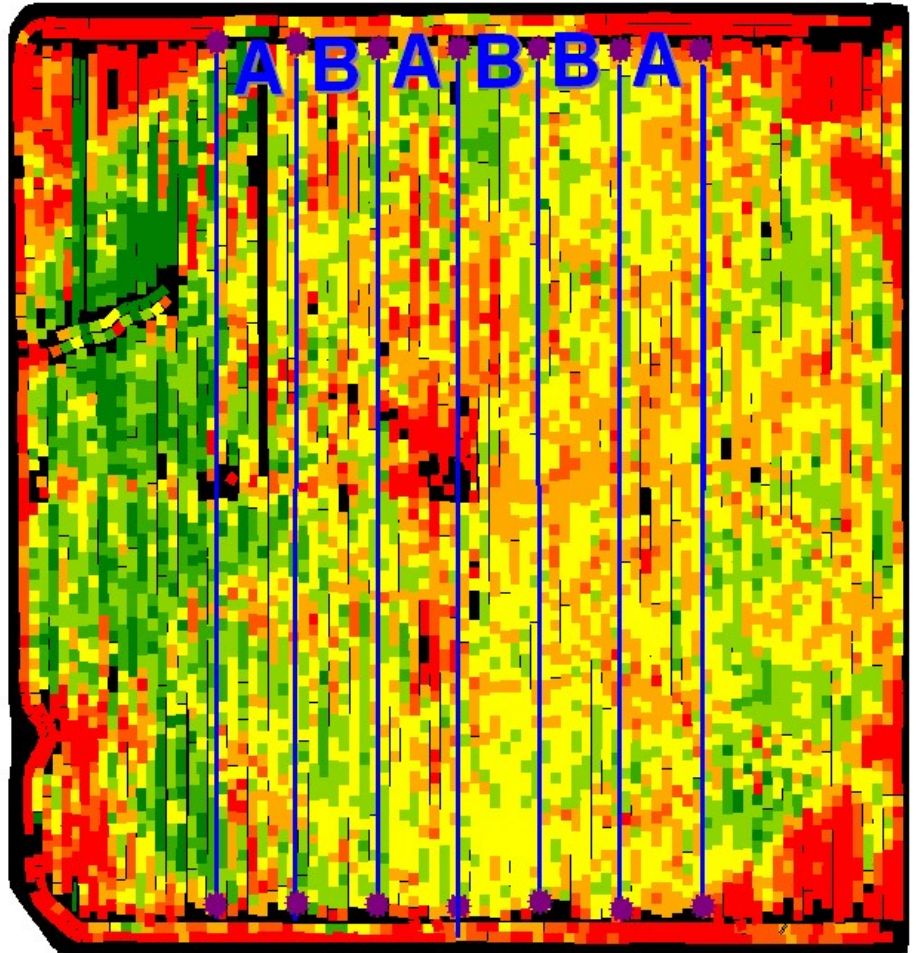
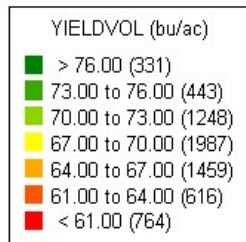
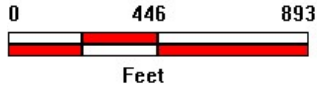


# CRUISER MAX ECONOMICS DATA REPORT

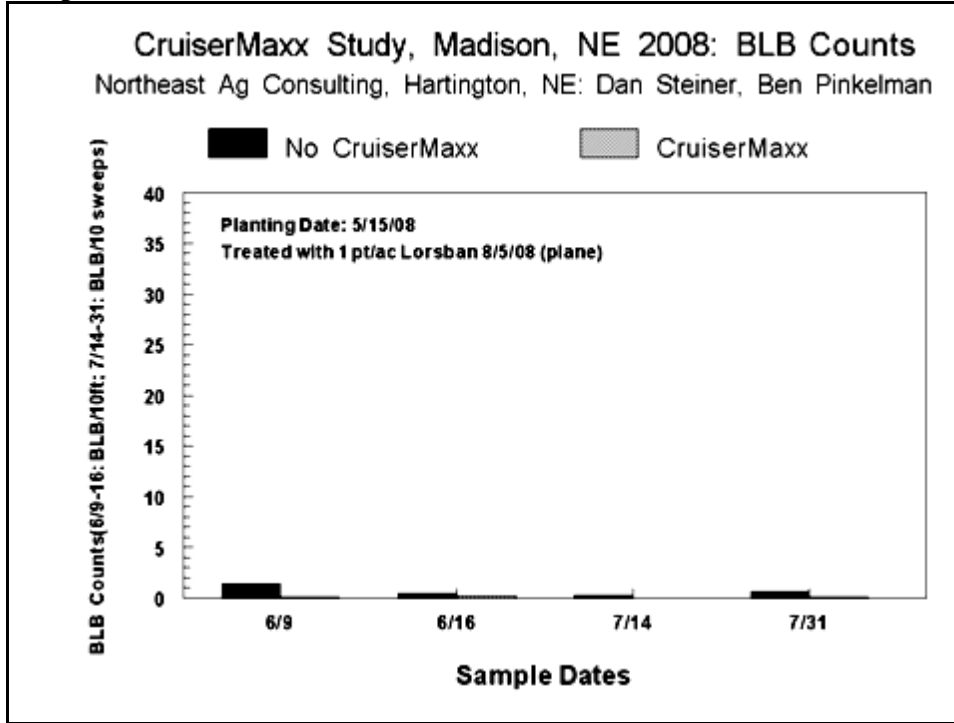


(Yield Map & Set-Up)  
(A=No Cruiser / B=Cruiser)

## MADISON, NE LOCATION

All data recovered at the Madison location was done in cooperation with Dr. Tom Hunt, UNL Extension Entomologist. The following graph shows the bean leaf beetle numbers that were recorded at various times.

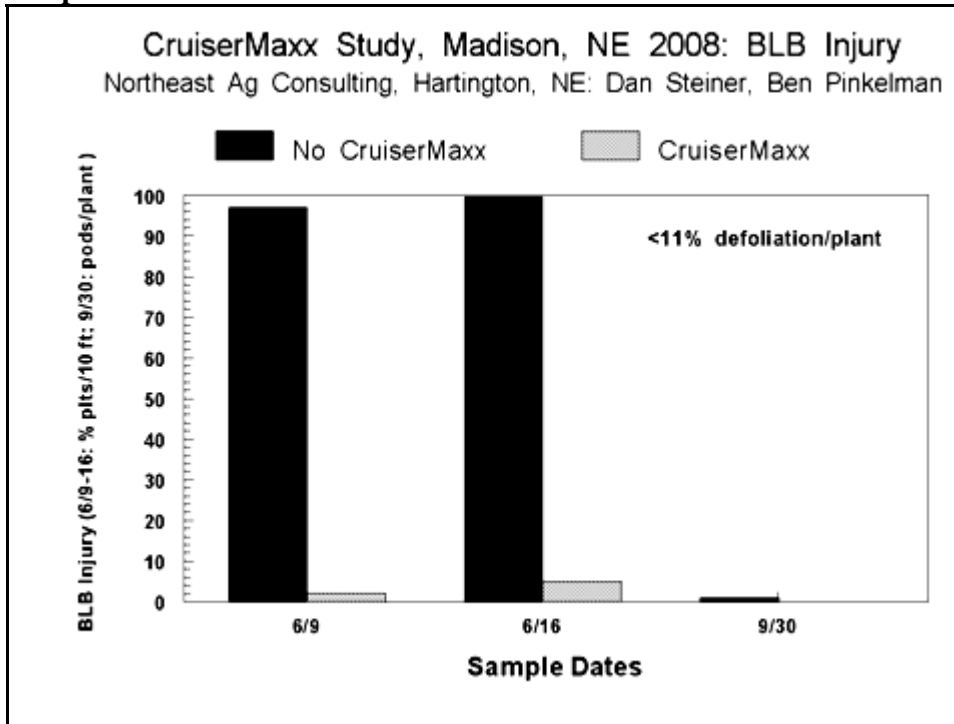
**Graph 1**



\* = statistically significant difference

Defoliation levels were also recorded and the following graph shows those results.

**Graph 2**



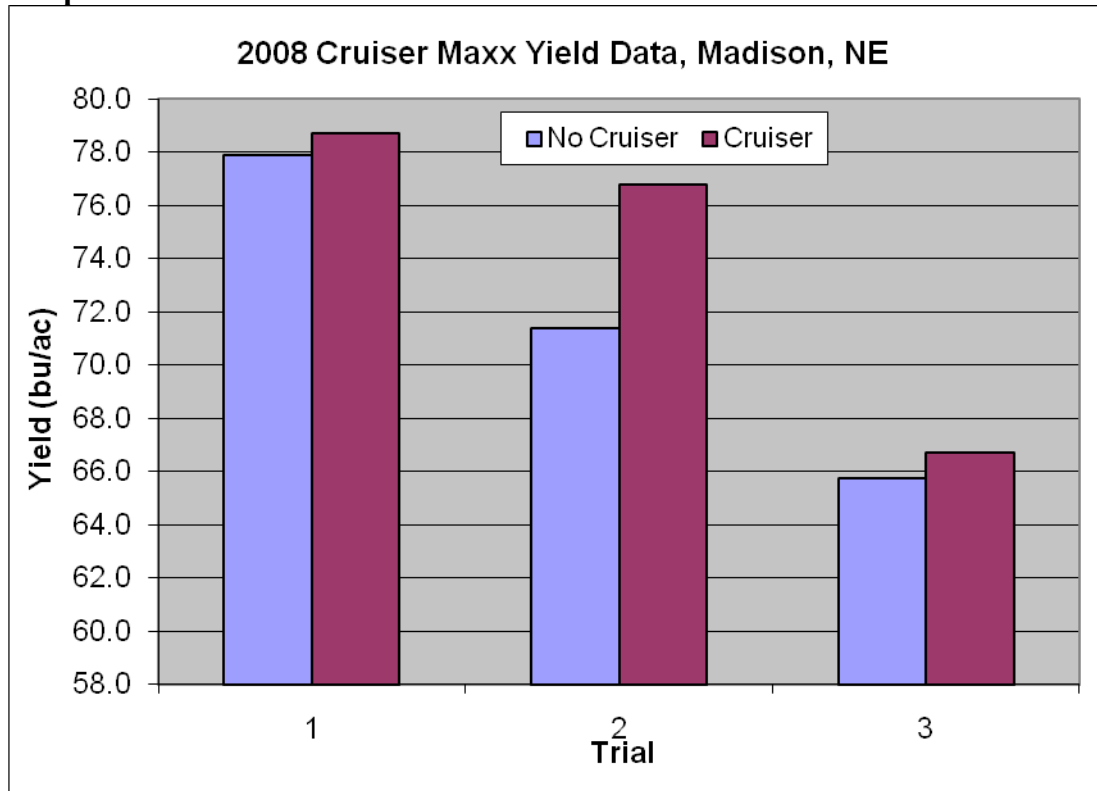
\* = statistically significant difference

The final thing done was to determine the yields; the following table and graph show what was found.

**Table 1**

Block	Treatment	Yield (bu/ac)
A1	No Cruiser	77.9
B1	Cruiser	78.7
B2	Cruiser	76.8
A2	No Cruiser	71.4
B3	Cruiser	66.7
A3	No Cruiser	65.7
<b>FINAL AVERAGE</b>		
No Cruiser		71.7 bu/ac
Cruiser		74.1 bu/ac

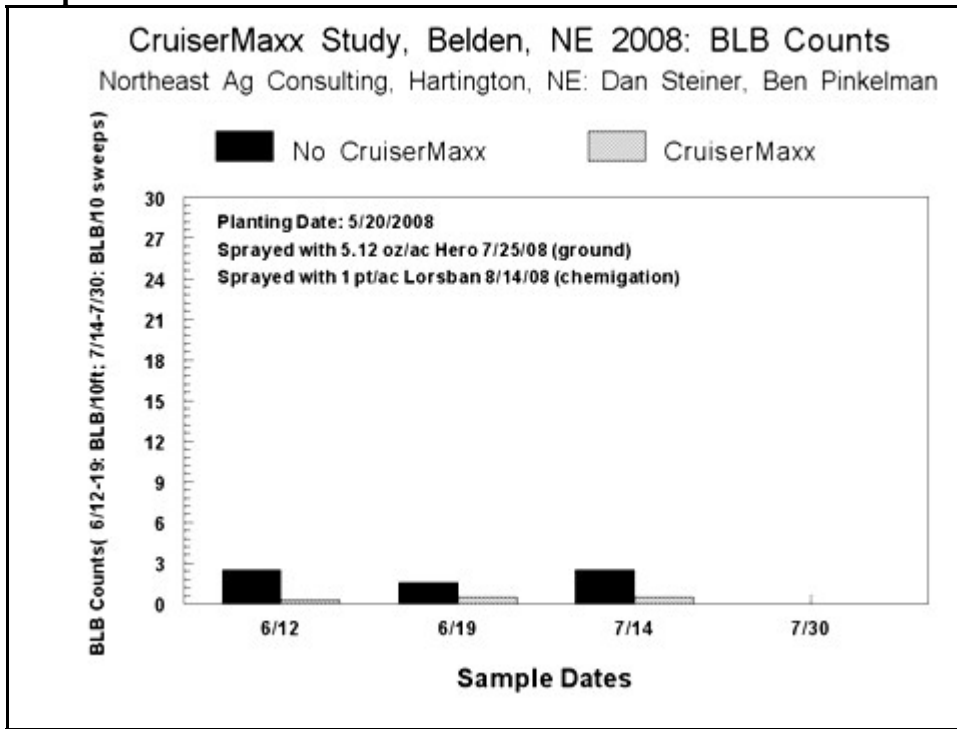
**Graph 4**



Statistically, no differences occurred between the treated and untreated seed.

All data recovered at the Coleridge location was done in cooperation with Dr. Tom Hunt, UNL Extension Entomologist. The following graph shows the bean leaf beetle numbers that were recorded at various times.

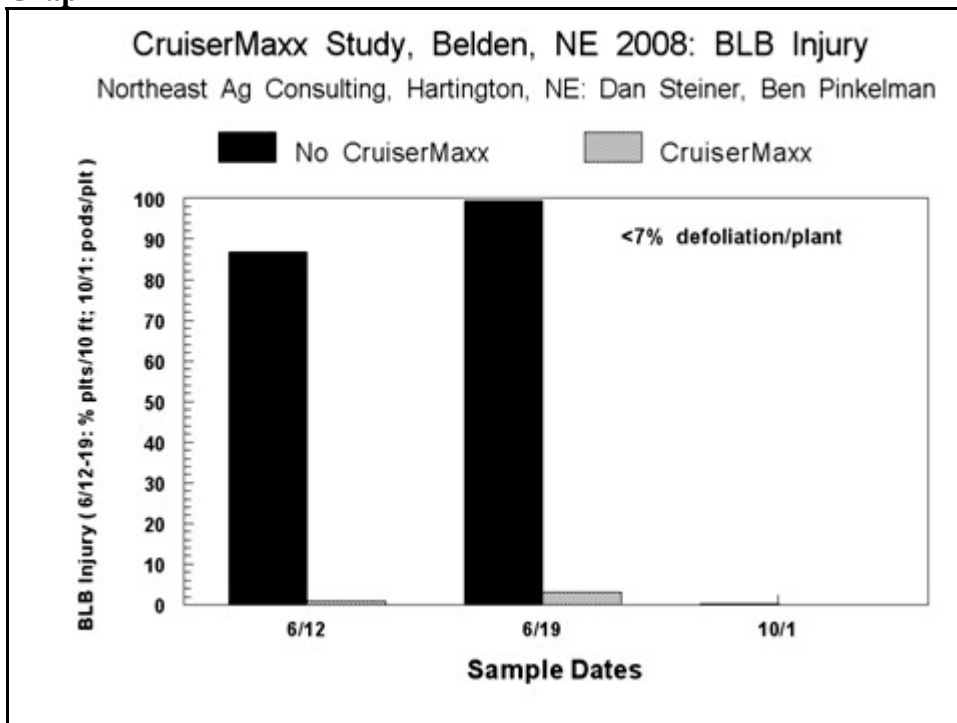
**Graph 1**



\* = statistically significant difference

Defoliation levels were also recorded and the following graph shows those results.

**Graph 2**



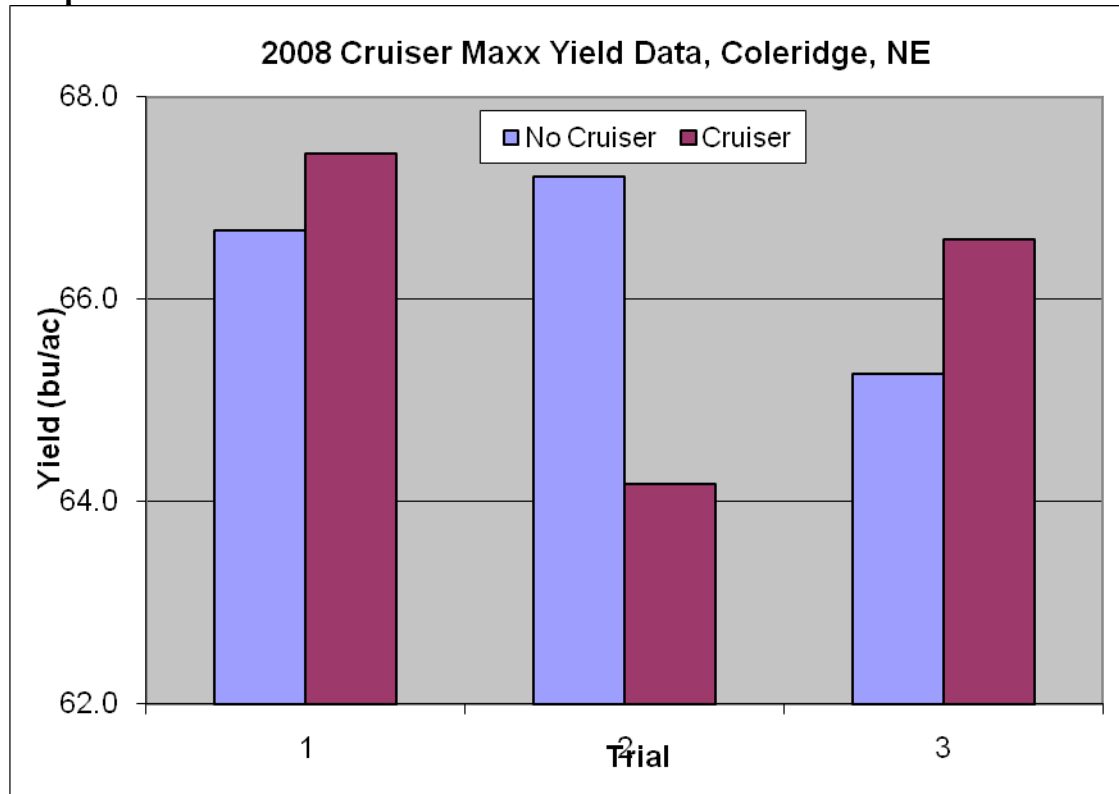
\* = statistically significant difference

The final thing done was to determine the yields; the following table and graph show what was found.

**Table 1**

Block	Treatment	Yield (bu/ac)
A1	No Cruiser	66.7
B1	Cruiser	67.4
B2	Cruiser	64.2
A2	No Cruiser	67.2
B3	Cruiser	66.6
A3	No Cruiser	65.3
<b>FINAL AVERAGE</b>		
No Cruiser	66.4	bu/ac
Cruiser	66.1	bu/ac

**Graph 4**

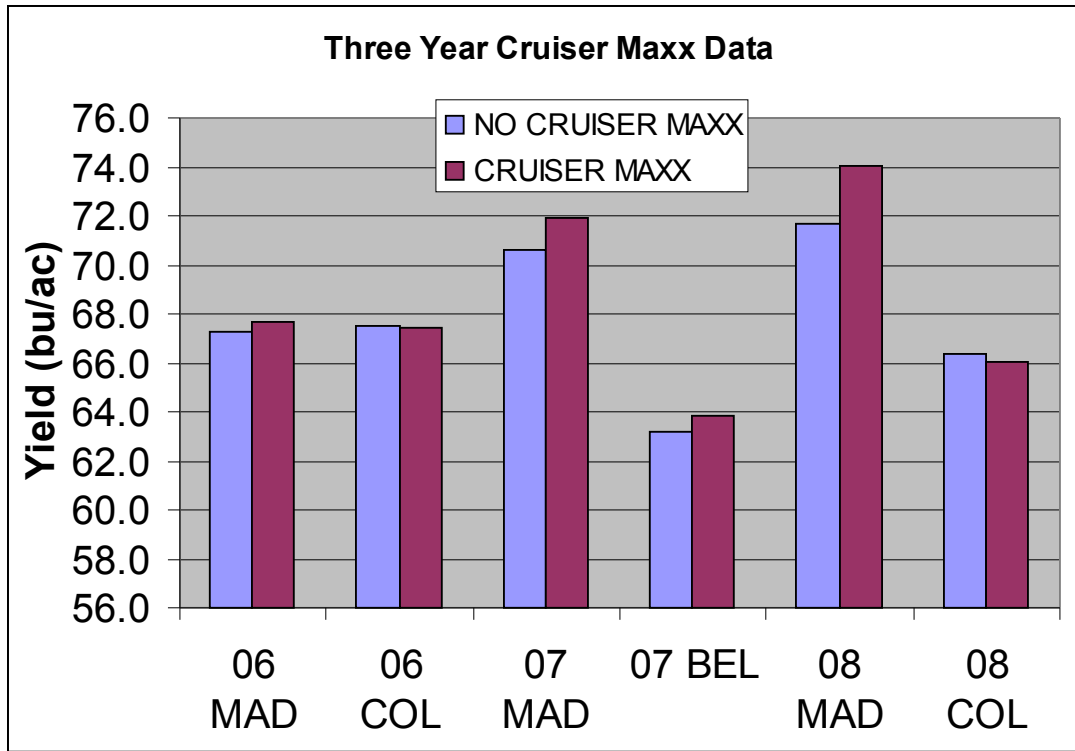


Statistically, no differences occurred between the treated and untreated seed.

### THREE YEAR DATA

The following graph shows the yield data at all six locations over the three years.

Graph 5



The following graph is of all locations and years combined to compare the treatments.

Graph 6

