



Foliar Chinch Bug Trial 2004

Investigator: Dr. Gerald Wilde

Pioneer 84G62

29/May/2004

Row Spacing: 30

Plot Length, Unit: 40 FT

Reps: 4

Tillage Type: MINIMUM-TILL

Application Date: 29/Jun/2004

Time of Day: 10:00am

Application Method: hand spray

Application Timing: POSPOS

Applic. Placement: foliar

Air Temp., Unit: 75 F

Operating Pressure: 30 psi

Nozzle Type: cone

Insect Code BLISLE

Crop Code SORBI

Part Rated INSLIV P

Rating Data Type COUINS

Rating Unit PLANT

Rating Date 30/Jun/2004

Infestation Level Moderate

Infestation Unit PLANT

Assessed By G. Wilde

Trt-Eval Interval 1 DA-A

Foliar Chinch Bug Trial 2004 cont:

Treatment/Product	Rate lb a.i./a	Chinch Bugs/Plant
Furadan	0.5	0.50 b
Lorsban	1.0	0.63 b
Mustang	0.02	0.88 b
Baythroid	0.037	1.13 b
Asana	0.03	1.13 b
Warrior	0.03	1.63 b
Untreated		12.63 a
	Prob (F)	0.0001
	LSD (P=0.05)	1.845

*Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)

Reference to specific products is provided solely for informational purposes. Experiments with pesticides on non-labeled crops or pests is part of the insecticide registration process, it does not imply endorsement or recommendation of non-labeled uses of pesticides by Kansas State University. All pesticide use must be consistent with current labels.

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