

**2006 Green Cloverworm Insecticide Efficacy Trial
Dickinson Co., KS.**

**Robert J. (Jeff) Whitworth, Department of Entomology, Kansas State University
Evaluation date: September 01, September 08**

Pest: Green Cloverworm,
 Crop: Soybean, 13 treatments
 Location: Dickinson Co., Kansas
 Planting Date:
 Plot Size: 4 rows x 20 ft
 Experimental Design: Randomized Complete Block; 4 Replications
 Information: Sprayed with hand sprayer delivering 20 gal/acre at 30 psi on 08/24/06.
 Plant growth stage ca. R6
 Phytotoxicity: none noted
 Evaluation: Counted larvae/3 row ft in each plot on 09/01/06 and 09/08/06

No.	Treatment	Total number of larvae/ 3 row ft.	
		September 01, 2006 (7 DAT)	September 08, 2006 (14 DAT)
1	Untreated	26.00 ± 3.14a	8.75 ± 1.25a
2	Trimax Pro + NIS @ 1.36 oz./acre	0.00 ± 0.00b	0.00 ± 0.00b
3	Baythroid XL @ 2.0 oz./acre	1.25 ± 0.95b	0.75 ± 0.48b
4	Baythroid XL @ 2.8 oz./acre	0.00 ± 0.00b	0.50 ± 0.50b
5	Baythroid XL @ 2.0 oz./acre + Lorsban 480EC @ 8.0 oz./acre	0.75 ± 0.48b	0.75 ± 0.75b
6	Warrior 1CS @ 2.56 oz./acre	0.50 ± 0.50b	0.75 ± 0.48b
7	Warrior 1CS @ 3.20 oz./acre	0.00 ± 0.00b	0.00 ± 0.00b
8	Warrior 1CS @ 3.84 oz./acre	0.00 ± 0.00b	0.00 ± 0.00b
9	Lorsban 480EC @ 16.0 oz./acre	0.25 ± 0.25b	0.00 ± 0.00b
10	Fanfare @ 2.0 oz./acre	0.75 ± 0.48b	0.00 ± 0.00b
11	Fanfare @ 3.0 oz./acre	0.50 ± 0.50b	0.25 ± 0.25b
12	Silencer @ 2.0 oz./acre	2.50 ± 1.32b	0.00 ± 0.00b
13	Silencer @ 3.0 oz./acre	0.50 ± 0.50b	0.25 ± 0.25b

Means within a column followed by the same letter are not significantly different ($P > 0.05$; PROC GLM; Mean comparison by LSD [SAS Institute 2003]).

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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