

**Evaluation of Warrior and Denim for
Worm Control in Dark Tobacco
2006 – HRREC, Springfield, TN**

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Warrior and Denim in Dark Tobacco Treatments

2006 – HRREC, Springfield, TN

Treatment	Rate/A
Untreated	0
Denim + NIS	6 oz
Denim + NIS	8 oz
Tracer	2 oz
Orthene 97	0.77 lb
Warrior w/Zeon	3.12 oz
Warrior w/Zeon + Denim	2 oz + 6 oz

*NIS applied at 0.25% of spray volume. All applications made at Lepidoptera (hornworm and/or budworm) threshold.

Warrior and Denim in Dark Tobacco

2006 – HRREC, Springfield, TN

Late-season Rating, September 13

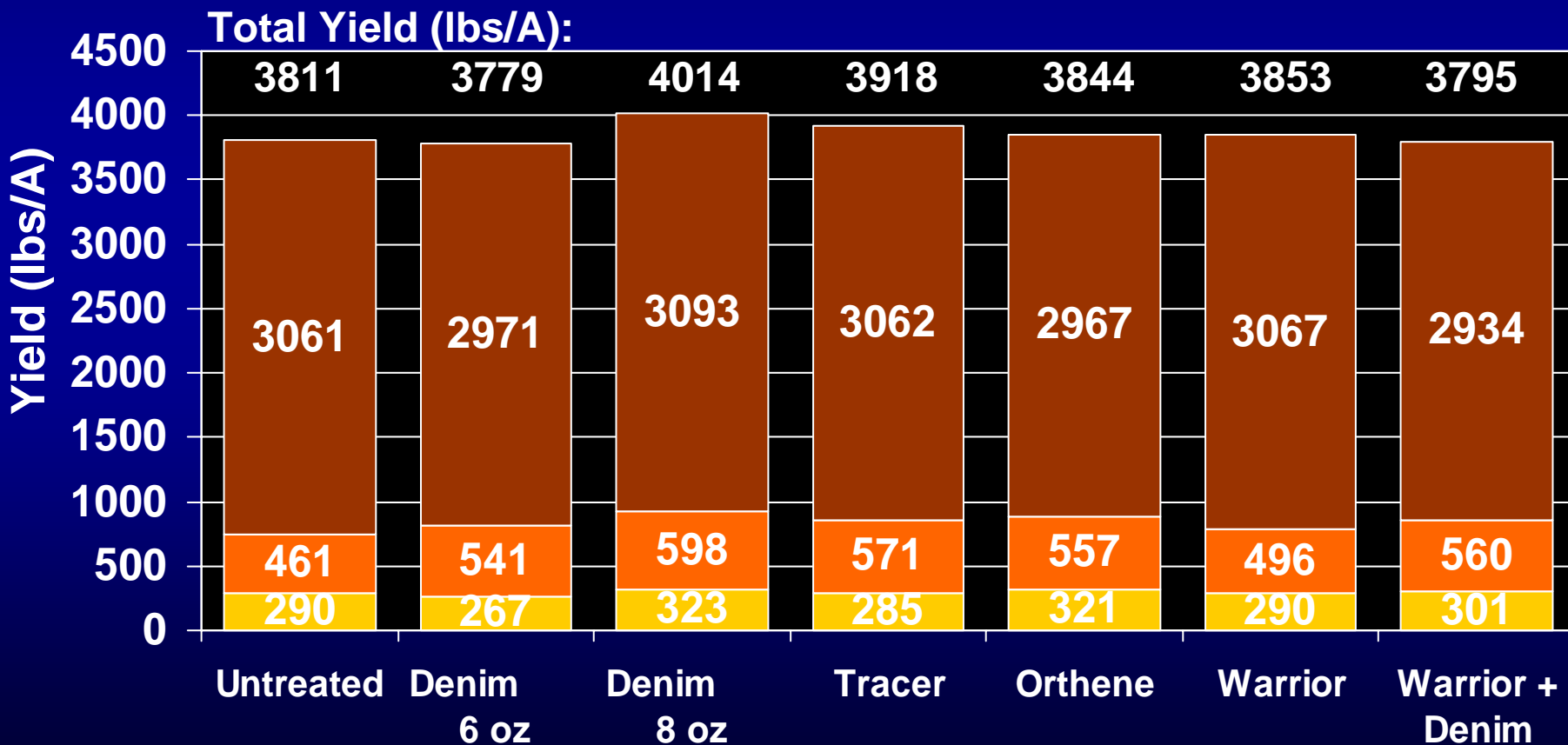
Treatment	Rate/A	Plant Vigor (1-10)	% Worm Damage
Untreated	0	8.7 b	7.75 a
Denim + NIS	6 oz	9.2 a	2.75 b
Denim + NIS	8 oz	9.4 a	3.00 b
Tracer	2 oz	9.2 a	1.94 bc
Orthene 97	0.77 lb	9.4 a	0.75 c
Warrior w/Zeon	3.12 oz	9.3 a	0.50 c
Warrior w/Zeon + Denim	2 oz + 6 oz	9.4 a	0.56 c
LSD(0.05)		0.3	1.44

Warrior and Denim in Dark Tobacco

2006 – HRREC, Springfield, TN – Dark-fired Yield

LSD_{0.05} = 55 188 309 298 (total)

■ Lug ■ Second ■ Leaf



Warrior and Denim in Dark Tobacco

2006 – HRREC, Springfield, TN – Quality/Revenue

*Values based on Federal Grade and 2004 Price Support for Type 23 Western Dark-fired tobacco.

LSD_{0.05} =

949

8.0 (Grade Index)

■ Gross Revenue (\$/A)

Grade Index:

