

University of Tennessee

Large Plot Foliar Trial on Top of Untreated Wheat Seed - Madison Co.

Location: West TN Research and Education Center (Jackson)

Variety: Pioneer 26R10, no insecticide seed treatment (planted 10-17-2017)

Plots: 25 ft x 265 ft (RCBD, 4 Reps)

Application: 2-20-18; High clearance sprayer (12 GPA, 40 PSI, 8001FF)

Investigators: Stewart, S. Steckel, Williams

Description			Aphid counts	Yield
Rating Date			3/15/2018	6/8/2018
Sample Size, Unit			4 ROWFT	1 A
Trt-Eval Interval			23 DA-A	108 DA-A
Treatment	Formulation	Rate		
1 Warrior II	2.08 lb/gal	1.5 fl oz/a	0.50 a	89.7 a
2 Untreated			1.00 a	87.3 a
Treatment Prob(F)			0.6042	0.1964

Means followed by same letter or symbol do not significantly differ (P=.05, LSD)