

2000 PECAN SCAB - MILLS COUNTY

Treatment	Chemical	Rate/A	Timing
1	Super Tin 80 WP	7.5 oz	Full Season
2	Orbit 3.6 E Stratego 250 EC Super Tin 80 WP	4.0 fl oz 7.8 fl oz 4.8 oz	1-3 4-6-8 5-7
3	Folicur 3.6 F + Induce Super Tin 80 WP	6.0 fl oz .06% VV 7.5 oz	1-4 5-8
4	Enable 2 F + Latron B 1956	8.0 fl oz .12% VV	Full Season
5	Untreated Check		
6 Yard Trees	Orbit 3.6 E	4.0 fl oz	Full Season

Treatment	# Pecans/lb	% Kernel	% Edible Kernel
1	55	60	100
2	52	58	100
3	50	59	100
4	56	56	100
5	62	55	100
6	57	59	100

Spray Dates

zinc sulfate	04/19/00 05/03/00
fungicide	04/19/00 07/04/00 05/03/00 07/20/00 05/22/00 08/19/00 06/22/00 09/07/00
insecticide	05/10/00 07/04/00 08/30/00 05/22/00 07/20/00 06/21/00 08/10/00
watering	sprinkle weekly
rainfall	Mar. through Sept. 7th - 14 3/10 inches
samples taken	10/17/00

Hot, dry weather during most of the growing season was not conducive to disease development and no scab developed in any plots.

Variety - Wichita.