

North Carolina State University

Plant Growth Regulators for Bahiagrass Seedhead Suppression

Trial ID: 03-D41
 Location: US220 Montgomery Cty

Study Dir.: Travis Gannon
 Investigator: Fred Yelverton

								PASNO	PASNO	PASNO	PASNO	PASNO	PASNO		
								SDHD	SDHD	SDHD	SDHD	SDHD	SDHD		
								#/0.7FT ²	#/0.7FT ²	#/0.7FT ²	#/0.7FT ²	#/0.7FT ²	#/0.7FT ²		
								6-24-03	6-24-03	6-24-03	7-9-03	7-9-03	7-9-03		
								20 DA-A	20 DA-A	20 DA-A	35 DA-A	35 DA-A	35 DA-A		
Trt	Treatment	Form	Form	Rate	Product	Product	Grow	Appl	Spray						
No.	Name	Conc	Type	Rate	Rate	Rate	Stg	Code	Volume						
1	Proxy	2	SL	216	oz/a	3800	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
2	Finish 4	4.5	SL	108	oz/a	4260	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
3	Finish 6	6.5	SL	72	oz/a	4100	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
4	Revolver	0.19	SC	27	oz/a	45	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
5	Revolver	0.19	SC	18	oz/a	30	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
6	Revolver	0.19	SC	9	oz/a	15	g ai/ha	JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
7	Plateau	2	L	2	oz/a			JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
	X-77		L	0.25	% v/v			JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
8	Oust	75	WG	0.5	oz/a			JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
	X-77		L	0.25	% v/v			JUNE 4	A		0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
9	Nontreated										0.0 a	0.0 a	0.0 a	0.0 a	0.0 a
LSD (P=.05)								0.00	0.00	0.00	0.00	0.00	0.00		
Standard Deviation								0.00	0.00	0.00	0.00	0.00	0.00		
CV								0.0	0.0	0.0	0.0	0.0	0.0		
Grand Mean								0.0	0.0	0.0	0.0	0.0	0.0		
Bartlett's X2								0.0	0.0	0.0	0.0	0.0	0.0		
P(Bartlett's X2)									
Replicate F								0.000	0.000	0.000	0.000	0.000	0.000		
Replicate Prob(F)								1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		
Treatment F								0.000	0.000	0.000	0.000	0.000	0.000		
Treatment Prob(F)								1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		

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

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

