

**Seminole Rhizoctonia
Gaines County**

Treatment	Chemical	Rate/acre	Days After Planting
1	Artisan 3.6	32 fl oz	60, 90
2	NAI 301	45 fl oz	60, 75, 90
3	Abound	12.3 fl oz	60, 90
4	Abound	18.4 fl oz	60, 90
5	Headline	9 fl oz	45, 75, 105, 135
	Bravo	1.5 pts	60, 90, 120
6	Echo 720	1.5 pts	45, 60, 135
	Folicur	7.2 fl oz	75, 90, 105, 120
	Induce	1.5 oz	75, 90, 105, 120
7	Endura	9 oz	60, 90, 120
	Headline	9 oz	45, 75, 105, 135
8	Untreated Check		

45 Day Spray = June 22, 2004

Harvest Date = October 20, 2004

Type = Runner

Soil = Almost a pure sand

Due to an excellent rotation program in this field there was no detectable disease in this location. Uniformity of yields and grades testifies to the uniformity of the soil and irrigation.

All values are based on a loan value of \$356.06/ton with quality parameters.

**Seminole Rhizoctonia
Dawson County**

Treatment	Rep	Yield #/acre	Grade	% Damaged	% Immature	Value/ \$ acre	Avg
1	1	6006	79%	1%	0%	1151	1173
	2	5610	79%	1%	1%	1079	
	3	6732	79%	1%	0%	1288	
2	1	6072	80%	0%	1%	1182	1104
	2	5610	80%	0%	1%	1092	
	3	5412	79%	0%	0%	1037	
3	1	5478	80%	0%	0%	1063	1042
	2	5214	80%	1%	1%	1015	
	3	5444	79	0%	1%	1047	
4	1	5544	80%	1%	0%	1076	1133
	2	6402	80%	0%	1%	1247	
	3	5808	76%	0%	1%	1075	
5	1	5478	81%	1%	0%	1076	1171
	2	6600	80%	0%	1%	1285	
	3	6070	78%	1%	1%	1153	
6	1	5544	80%	1%	1%	1080	1031
	2	5082	79%	0%	1%	977	
	3	5346	80%	0%	0%	1037	
7	1	6336	80%	0%	1%	1234	1163
	2	5742	79%	1%	1%	1104	
	3	6006	79%	1%	0%	1151	
8	1	5742	79%	1%	1%	1104	1090
	2	5478	80%	0%	0%	1063	
	3	5874	80%	0%	0%	1140	