

**2003 Peanut Rhizoctonia
Gaines County**

Treatment	Chemical	Rate/3 Liters	Rate Per Acre	Timing DAP	Rows (Rep 1,2,3)
1	Check				1,16,20
2	Headline Folicur	14 mls 9mls	12 fl oz 7.2 fl oz	A,G C,E	2,19,22
3	Moncut 70 DF Headline	20.1 g 14 mls	119.46 oz 12 fl oz	A C,F	3,18,10
4	Abound	15 mls	12.3 fl oz	B,D	4,9,6
5	Abound	22 mls	18.4 fl oz	B,D	5,13,18
6	Moncut 70 DF	9.38 g	.5 #	A,B,C,D	6,3,1
7	Moncut 70 DF	18.76 g	1 #	B,C,D	7,5,14
8	Moncut 70 DF	27.52 g	1.428 #	B,D	8,20,7
9	Moncut 70 DF	37.52 g	2 #	B,D	9,15,19
10	Folicur	9 mls	7.2 fl oz	B,D	10,6,16
11	Artisan 3.6 SE	39 mls	32 fl oz	B,D	11,14,9
12	Artisan 3.6 SE	32 mls	26 fl oz	B,D	12,4,2
13	NAI-008 3.6 SE	39 mls	32 fl oz	B,D	13,21,5
14	NAI-301 480g/l SE	55 mls	45 fl oz	B,C,D	14,2,12
15	JAU 476 Bravo	6.682 mls 28.07 mls	5.48 fl oz 1.5 pt	C,D,E,F A,B,G	15,7,3
16	Folicur 43 SC Bravo 720	8.466 mls 28.07 mls	7.2 fl oz 1.5 pt	C,D,E,F A,B,G	16,22,17
17	Folicur 43 SC USF 2010 Bravo 720	8.466 mls 4.106 mls 28.07 mls	7.2 fl oz 3.28 fl oz 1.5 pt	C,D,E,F A,B G	17,1,13
18	Folicur 43 SC Stratego Bravo 720	8.46 mls 8.21 mls 28.07 mls	7.2 oz 6.73 fl oz 1.5 pt	C,D,E,F A,B G	18,12,15
19	Abound Bravo 720	21.49 mls 28.07	12.3 fl oz 1.5 pt	C,E A,B,D,F,G	19,8,21
20	Headline Headline Folicur 43 SC Bravo	7.057 mls 10.52 mls 8.46 mls 28.07 mls	6 fl oz 9 fl oz 7.2 fl oz 1.5 pt	B D E,F A,C,G	20,11,8
21	Headline Headline Folicur 43 SC Bravo	7.057 mls 14.11 mls 8.46 mls 28.07 mls	6 fl oz 12 fl oz 7.2 fl oz 1.5 pt	B D C,E,F A,G	21,17,11
22	Bravo 720	28.07 mls	1.5 pt	A,B,C,D,E,F,G	22,10,4

Spray Dates:

June 23
July 8
July 23
Aug 7
Aug 21
Sept 4
Sept 18

Plot size = 2 rows X 100 ft.
Variety/Type NC2/Virginia
All weights = pounds/acre

**Gaines County Rhizoctonia
Harvested on October 16, 2003**

Treatment	Rep	Yield/Acre	Grade	% Damaged	% Immature	% ELK	\$/Ton	\$ Value/Acre	Avg \$/Acre
1	1	3903	71%	2%	2%	18%	358.29	699	714
	2	3842	74%	0%	2%	25%	379.03	728	
	3	3781	74%	1%	2%	25%	379.03	716	
2	1	3781	72%	1%	2%	23%	368.40	713	685
	2	3842	73%	0%	2%	28%	375.10	721	
	3	3354	73%	2%	2%	23%	369.97	620	
3	1	3903	73%	0%	2%	23%	373.37	729	752
	2	4147	75%	0%	1%	25%	382.60	793	
	3	3964	73%	2%	1%	24%	369.92	733	
4	1	3720	70%	2%	2%	17%	352.97	657	663
	2	3720	74%	0%	1%	20%	375.88	699	
	3	3476	72%	2%	2%	23%	365.00	634	
5	1	4025	74%	0%	2%	21%	377.63	760	730
	2	3842	73%	0%	1%	23%	371.97	715	
	3	3965	71%	1%	1%	20%	360.99	716	
6	1	3964	75%	0%	1%	21%	381.20	756	647
	2	3537	72%	0%	2%	15%	365.20	646	
	3	2866	74%	1%	2%	17%	376.23	539	
7	1	4025	74%	1%	1%	22%	376.58	758	684
	2	3354	72%	1%	2%	21%	367.30	616	
	3	3598	74%	0%	2%	17%	376.23	677	
8	1	3781	73%	1%	1%	27%	373.37	706	703
	2	3598	73%	1%	1%	25%	372.67	670	
	3	3903	74%	1%	1%	21%	376.23	734	
9	1	3476	73%	1%	2%	20%	372.32	647	707
	2	4147	74%	0%	2%	27%	379.73	787	
	3	3659	74%	1%	1%	20%	375.88	688	
10	1	3781	73%	1%	1%	26%	373.02	705	668

	2	3354	73%	0%	3%	18%	373.02	626	
	3	3598	73%	0%	2%	26%	374.40	674	
11	1	3476	72%	1%	2%	22%	368.05	640	716
	2	4391	72%	0%	2%	22%	368.05	808	
	3	3781	73%	1%	1%	20%	370.92	701	
12	1	3537	72%	0%	2%	20%	367.35	650	632
	2	3476	73%	0%	2%	18%	371.62	646	
	3	3354	71%	3%	3%	22%	357.69	600	
13	1	3720	73%	0%	2%	19%	371.97	692	669
	2	3476	74%	0%	2%	22%	377.98	657	
	3	3659	71%	2%	2%	21%	359.34	657	
14	1	3598	73%	0%	3%	20%	373.72	672	680
	2	3476	74%	0%	1%	25%	377.63	656	
	3	3781	74%	1%	1%	22%	376.58	712	
15	1	3842	72%	1%	2%	23%	368.40	708	688
	2	3659	74%	0%	1%	19%	375.53	687	
	3	3659	72%	1%	1%	19%	365.60	669	
16	1	3659	71%	1%	3%	25%	365.19	668	641
	2	3537	74%	1%	1%	23%	376.93	667	
	3	3171	73%	1%	1%	21%	371.27	589	
17	1	3531	73%	0%	2%	26%	374.02	660	671
	2	3293	72%	0%	2%	22%	367.65	605	
	3	3842	76%	0%	1%	30%	389.32	748	
18	1	3415	73%	0%	2%	18%	371.62	635	645
	2	3903	73%	1%	1%	24%	372.32	727	
	3	3110	72%	1%	2%	22%	368.05	572	
19	1	3293	75%	0%	2%	16%	380.85	627	632
	2	3232	73%	0%	1%	24%	372.32	602	
	3	3476	75%	0%	1%	26%	382.95	666	
20	1	3720	71%	1%	2%	22%	363.09	675	709
	2	3781	73%	1%	1%	22%	371.62	703	

	3	3964	74%	1%	1%	24%	377.28	748	
21	1	3659	74%	0%	1%	24%	377.28	690	679
	2	3354	74%	0%	2%	26%	379.38	636	
	3	3964	71%	1%	2%	20%	358.99	712	
22	1	3171	74%	0%	2%	21%	377.63	599	665
	2	3903	75%	0%	1%	23%	381.90	745	
	3	3415	75%	1%	1%	24%	381.55	651	