

**2002 Peanut Seed Treatment
Stephenville, Texas**

Treatment	Product	Product/Rate	Applic. Placement
1	Moncut 70 DF	.5 lb. Ai	Infurr
2	Moncut 70 DF	1 lb. Ai	Infurr
3	Check		
4	Vitavax PC	175 GA/100KgSeed	Seed
5	Apron XL 350 FS	1.0 GA/100KgSeed	Seed
	Maxim 4 FS	2.5 GA/100KgSeed	Seed
	Azoxystrobin	0.5 GA/100KgSeed	Seed
6	Apron XL 350 FS	1.0 GA/100KgSeed	Seed
	Maxim 4 FS	5.0 GA/100KgSeed	Seed
	Azoxystrobin	0.5 GA/100KgSeed	Seed
7	Apron XL 350 FS	1.0 GA/100KgSeed	Seed
	Maxim 4 FS	2.5 GA/100KgSeed	Seed
	Azoxystrobin	0.8 GA/100KgSeed	Seed
8	Apron XL 350 FS	1.0 GA/100KgSeed	Seed
	Maxim 4 FS	5.0 GA/100KgSeed	Seed
	Azoxystrobin	0.8 GA/10KgSeed	Seed
9	Apron LX 350 FS	1.0 GA/100KgSeed	Seed
	Maxim 4 FS	5.0 GA/100KgSeed	Seed
	Azoxystrobin	0.8 GA/100KgSeed	Seed
	Abound 2.08 SC (YF10698)	1.0 GA/100RowM	Infurr
10	Vitavax PC	175 GA/100KgSeed	Seed
	Abound 2.08 SC (YF 1069)	1.0 GA/100RowM	Infurr

2 Row Plots – 100’ long – 3 Reps

Planted & Infp – 5/17/02

Harvested 09/30/02

Tamspan 90

**2002 Peanut Seed Treatment
Emergence Counts
5/7/02**

Treatment	Rep 1	Rep 2	Rep 3	Average
1	53	44	42	46.33
2	41	43	52	45.33
3	11	8	18	12.33
4	32	50	39	40.33
5	27	55	46	42.66
6	46	34	52	44
7	38	43	52	44.33
8	37	40	57	44.66
9	22	39	27	29.33
10	24	30	40	31.33

**2002 Peanut Seed Treatment
Emergence Counts
5/24/02**

Treatment	Rep 1	Rep 2	Rep 3	Average
1	0	0	0	0
2	1	0	0	.33
3	0	0	0	0
4	0	2	3	1.66
5	0	0	0	0
6	0	0	0	0
7	5	0	11	5.33
8	6	1	14	7
9	0	0	0	0
10	0	0	0	0

**2002 Peanut Seed Treatment
Emergence Counts
5/30/02**

Treatment	Rep 1	Rep 2	Rep 3	Average
1	44	39	31	38
2	37	27	30	31.33
3	12	6	16	11.33
4	27	45	35	35.66
5	31	54	31	38.66
6	45	34	46	41.66
7	43	34	44	40.33
8	39	36	50	41.66
9	34	37	16	29
10	32	22	26	26.66

**2002 Peanut Seed Treatment
Emergence Counts
6/14/02**

Treatment	Rep 1	Rep 2	Rep 3	Average
1	49	41	39	43
2	41	38	46	41.66
3	9	7	18	11.33
4	28	51	37	38.66
5	26	51	44	40.33
6	44	35	50	43
7	27	38	48	37.66
8	37	37	56	43.33
9	14	38	28	26.66
10	24	30	38	30.66

**Soil washed out Rep 1 Treatments 5 thru 10
Counts not conclusive to others**

**2002 Peanut Seed Treatment
9-25-02**

Treatment	Rep 1	Rep 2	Rep 3
1	9	11	9
2	3	8	6
3	12	13	11
4	9	3	9
5	4	3	4
6	5	12	7
7	11	8	5
8	11	11	4
9	2	6	7
10			

Diseased Plants/200 fow ft.

Most all Rhizoctonia

Plot was sprayed with Abound 12 oz/acre on July 17th and again on August 9th.

Will dig 9-27-02.

2002 Peanut Seed Treatment

Treatment	Yield/A				SMK + SS				DK	% OK				\$/Ton	Value \$/Acre
	Rep 1	Rep 2	Rep 3	Avg.	Rep 1	Rep 2	Rep 3	Avg.		Rep 1	Rep 2	Rep 3	Avg.		
1	3630	3485	3557	3557	71	74	73	73	-	4	2	3	3	360.51	641
2	3267	3194	4066	3509	71	73	68	71	-	4	2	6	4	352.15	618
3	976	854	976	935	60	68	64	64	-	10	5	7	7	320.65	150
4	1830	2500	2439	2256	64	70	66	67	-	6	3	5	5	332.42	375
5	2073	2134	2439	2215	64	71	66	67	-	6	3	6	5	332.42	368
6	2134	2073	2500	2236	64	72	69	68	-	5	3	4	4	335.88	376
7	1891	2134	2805	2277	67	70	66	68	-	3	3	4	3	334.48	381
8	2215	2256	3110	2527	70	68	68	69	-	4	3	4	4	340.73	431
9	1769	1891	2012	1891	70	68	65	68	-	4	4	5	4	335.88	318
10	1342	1464	2317	1708	66	68	69	68	-	6	5	4	5	337.28	288

Weather Data
2002 Peanut Seed Treatment
Stephenville, TX

Spray Date	7/17	8/9
Soil Temp	80	72
Air Temp	76.9	69
Humidity	75%	68%
Wind Speed	5 mph	None
Wind Direction	S	-
Time of Application	8:30 A.M.	7:30 A.M.
Dew Present	No	Slight
% Cloud Cover	95%	40%