

**Soilborne Disease Control
Hardeman Co.**

Treatment	Chemical	Rate/Acre	Timing
1	Bravo Ultrex	1.4 #	45-105
2	Abound Bravo Ultrex Abound	0.5752 oz./1000 r.f. 1.4 # 1.15 pt.	IFAP 45,75,105 60,90
3	Bravo Ultrex Abound	1.4 # 1.15 pt.	45,75,105 60,90
4	Bravo Ultrex Fluazinam 500 F +Bravo Ultrex	1.4 # 0.7143 pt. 1.4 #	45,60 75-90-105
5	Bravo Ultrex Abound Bravo Ultrex +Fluazinam 500 F	1.4 # 0.7669 pt. 1.4 # 0.9905 pt.	45 60,105 75-90
6	Serenade	8 lbs 4lbs	in-furrow 50-60-70-80-90
7	Untreated Check		

Planted - May 16th

Harvested - December 7th

**2000 Hardeman Co.
Weather Data**

Date	5-16-00	7-2-00	7-18-00	8-1-00	8-16-00
Time	10:10 am	5:00 pm	9:30 am	9:00 am	9:00 am
Soil Temperature EF	72E	80E	81E	79E	76E
Air Temperature EF	90E	94E	82E	72E	85E
Humidity	28 %	57 %	41 %	25 %	54 %
Wind Speed and Direction	Southwest 5-10 mph	South 5-10 mph	South 5 mph	calm	Southwest 3 mph
Dew Present	none	none	none	none	none
Cloud Cover	100%	3 %	25 %	none	none

**2000 SOILBORNE DISEASE
HARDEMAN COUNTY**

Treatment	Yield/Rep			#/A Average	Total Smk + SS/Rep			Average Smk + SS	% DK			Average % DK	% OK			Average % OK	Average \$/A
	1	2	3		1	2	3		1	2	3		1	2	3		
1	871	1404	799	1025	47	47	55	50	0	0	1	0	19	18	13	17	\$ 453.00
2	1137	1331	1428	1299	46	52	48	49	1	0	1	1	18	15	16	16	\$ 452.00
3	1065	1355	1355	1258	48	38	64	50	1	1	0	1	17	25	6	16	\$ 452.00
4	1331	968	1065	1121	52	53	60	55	2	0	1	1	13	11	9	11	\$ 488.00
5	1452	968	1307	1242	56	52	56	55	1	0	1	1	11	15	11	12	\$ 489.00
6	1404	774	1137	1105	63	49	59	57	0	0	0	0	8	13	9	7	\$ 499.00
7	992	1113	1137	1081	57	47	60	55	0	0	2	1	10	17	11	13	\$ 491.00