

**Quail Leafspot
Collingsworth County**

Treatment	Chemical	Rate/acre	Days After Planting
1	Echo 720	1.5 pts	45, 60, 75, 90, 105, 120, 135
2	Echo 825	22 oz	45, 60, 75, 90, 105, 120, 135
3	USF 2010	3.5 oz	45, 60, 75, 90, 105, 120, 135
4	Stratego	7 oz	45, 60, 75, 90, 105, 120, 135
5	USF 2010 Induce	3.5 oz .1	45, 60, 75, 90, 105, 120, 135 45, 60, 75, 90, 105, 120, 135
6	Untreated Check		
7	Headline Bravo	9 oz 1.5 pts	45, 75, 105, 135 60, 90, 120
8	Endura	9 oz	45, 60, 75, 90, 105, 120, 135
9	Echo 720 Folicur Induce	1.5 pts 7.2 oz .06	45, 60, 135 75, 90, 105, 120 75, 90, 105, 120
10	Headline Bravo	9oz 1.5 pts	75, 120 105

45 Day Spray = June 21, 2004

Harvest Date = October 22, 2004

Type = Runner

Soil = Sandy Loam

**Quail Leafspot
Collingsworth County**

Treatment	Color rating	Yield #/acre	Grade	% Damaged	% Immature	Value/\$ acre	Avg
1	6	5175	78%	1%	1%	983	992
	5	5116	79%	1%	0%	980	
	5	5293	79%	1%	0%	1014	
2	6	4999	78%	2%	0%	946	968
	5	5175	78%	2%	0%	979	
	4	5234	77%	2%	0%	978	
3	3	5058	77%	2%	0%	936	1025
	2	5587	78%	2%	0%	1048	
	2	5763	78%	1%	0%	1090	
4	2	5763	79%	1%	0%	1104	1027
	4	4881	78%	1%	0%	923	
	2	5705	75%	2%	0%	1055	
5	1	5705	78%	2%	0%	1070	1096
	1	5763	78%	2%	0%	1081	
	1	5940	79%	1%	0%	1138	
6	7	4705	76%	2%	0%	859	827
	5	4176	77%	2%	0%	773	
	6	4646	76%	2%	0%	849	
7	4	5116	75%	2%	0%	922	970
	1	5116	76%	2%	0%	934	
	2	5646	77%	1%	0%	1054	
8	5	5234	79%	1%	0%	1003	1032
	5	5411	78%	2%	0%	1015	
	4	5705	78%	1%	0%	1079	
9	4	5352	75%	2%	0%	965	1013
	5	5234	80%	1%	0%	1016	
	6	5646	78%	2%	0%	1058	
10	3	4999	78%	1%	0%	946	943
	4	5293	77%	2%	0%	980	
	3	4881	77%	2%	0%	903	

**Color rating: 1 – darkest green foliage
10 - yellow**

Color differences were easily detectable and were not due to leafspot.

Leafspot in rateable levels was not present in any plot.

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