



Table 4. Fungicide effects on defoliation, Southern blight and yield of peanut in Fort Cobb, Oklahoma 2020.

Trt No.	Treatment Name	Rate	Rate Unit	Appl Code	Peanut Defol % 9/2	Peanut Defol % 9/24	Peanut SBlight % 9/2	Peanut SBlight % 9/24	Peanut Yield lb/A 10/21
1	Untreated				1	28	0	1	3659
2	Lucento®	5.5	floz/A	P1	0	0	0	1	4530
	Bravo®	24	floz/A	P2					
	Lucento®	5.5	floz/A	P3					
	Bravo®	24	floz/A	P4					
	Bravo®	24	floz/A	P5					
3	Bravo®	24	floz/A	P1	0	0	0	1	4719
	Lucento®	5.5	floz/A	P2					
	Bravo®	24	floz/A	P3					
	Lucento®	5.5	floz/A	P4					
	Bravo®	24	floz/A	P5					
4	Lucento®	5.5	floz/A	P1	0	0	0	1	4617
	Bravo®	24	floz/A	P2					
	Lucento®	5.5	floz/A	P3					
	Folicur®	7.2	floz/A	P4					
	Bravo®	24	floz/A	P5					
5	Bravo®	24	floz/A	P1	0	0	0	0	4603
	Lucento®	5.5	floz/A	P2					
	Folicur®	7.2	floz/A	P3					
	Lucento®	5.5	floz/A	P4					
	Bravo®	24	floz/A	P5					
6	Bravo®	24	floz/A	P1	0	0	0	1	5169
	Lucento®	5.5	floz/A	P2					
	Headline®	15	floz/A	P3					
	Lucento®	5.5	floz/A	P4					
	Bravo®	24	floz/A	P5					
7	Lucento®	5.5	floz/A	P1	0	0	0	1	5387
	Bravo®	24	floz/A	P2					
	Lucento®	5.5	floz/A	P3					
	Headline®	15	floz/A	P4					
	Bravo®	24	floz/A	P5					
8	Bravo®	24	floz/A	P1	0	0	0	1	5140
	Lucento®	5.5	floz/A	P2					
	Abound®	18.5	floz/A	P3					
	Lucento®	5.5	floz/A	P4					
	Bravo®	24	floz/A	P5					
9	Lucento®	5.5	floz/A	P1	0	0	0	1	4850
	Abound®	18.5	floz/A	P2					
	Lucento®	5.5	floz/A	P3					
	Bravo®	24	floz/A	P4					
	Bravo®	24	floz/A	P5					

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10	Bravo®	24	floz/A	P1	0	0	0	0	4922
	Elatus®	7.3	oz/A	P2					
	Bravo®	24	floz/A	P3					
	Elatus®	7.3	oz/A	P4					
	Bravo®	24	floz/A	P5					
11	Bravo®	24	floz/A	P1	0	0	0	0	4298
	Bravo®	24	floz/A	P2					
	Bravo®	24	floz/A	P3					
	Bravo®	24	floz/A	P4					
	Bravo®	24	floz/A	P5					
LSD P=.10					1	3	0	1	368
Standard Deviation					1	3	0	1	307
CV					663	101	337	165	7
Treatment Prob(F)					0.4654	0.0001	0.7363	0.5268	0.0001