



AG RESEARCH

Table 2. Fungicide effects on Southern blight and yield of peanut in Fort Cobb, Oklahoma 2020.

Trt No.	Treatment Name	Rate	Rate Unit	Appl Code	Peanut SBlight % 8/7	Peanut SBlight % 9/2	Peanut SBlight % 9/24	Peanut Yield lb/A 10/21
1	Untreated				0	0	2	3935
2	Bravo®	24	floz/A	P1	0	0	0	5009
	Lucento®	5.5	floz/A	P2				
	Folicur®	7.2	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Bravo®	24	floz/A	P5				
3	Bravo®	24	floz/A	P1	0	0	0	5242
	Lucento®	5.5	floz/A	P2				
	Abound®	18.5	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Bravo®	24	floz/A	P5				
4	Topsin®	0.5	lb/A	P1	0	0	0	5126
	Penncozeb®	1.5	lb/A	P1				
	Lucento®	5.5	floz/A	P2				
	Folicur®	7.2	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
5	Topsin®	0.5	lb/A	P1	0	0	0	5532
	Penncozeb®	1.5	lb/A	P1				
	Lucento®	5.5	floz/A	P2				
	Abound®	18.5	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
6	Topsin®	0.5	lb/A	P1	0	0	0	5343
	Penncozeb®	1.5	lb/A	P1				
	Lucento®	5.5	floz/A	P2				
	Elatus®	7.3	oz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
7	Headline®	23.6	floz/A	P1	0	0	0	4966
	Lucento®	5.5	floz/A	P2				
	Folicur®	7.2	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
8	Headline®	23.6	floz/A	P1	0	0	1	5067
	Lucento®	5.5	floz/A	P2				
	Abound®	18.5	floz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
9	Headline®	23.6	floz/A	P1	0	0	0	5126
	Lucento®	5.5	floz/A	P2				
	Elatus®	7.3	oz/A	P3				
	Lucento®	5.5	floz/A	P4				
	Marvis®	3.4	floz/A	P5				
	LSD P=.10				NS	NS	1.2	485
	Standard Deviation				0	0	1	401
	CV				600	342	203	8
	Treatment Prob (F)				0.4613	0.6311	0.0515	0.0009

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