

Maturity Group V Conventional Frogeye leaf spot ratings

Entry #	Brand	Variety	Disease rating (0-9)		Avg.
			Brooksville	Longwood	
9	Stratton Seed	Leland	1.0 d	1.3 e	1.2
4	Univ. Arkansas	Osage	1.7 c	4.3 b	3.0
3	Univ. Arkansas	Ozark	1.0 d	1.0 e	1.0
7	Univ. Arkansas	<i>R05-374</i>	5.0 a	5.0 a	5.0
8	Univ. Arkansas	<i>R09-430</i>	1.3 cd	4.0 b	2.7
6	Univ. Arkansas	UA 5213C	2.3 b	4.3 b	3.3
5	Univ. Arkansas	UA 5612	1.7 c	2.0 d	1.8
2	Univ. Missouri	<i>S11-20124</i>	1.0 d	1.0 e	1.0
1	USDA-ARS	<i>JTN-5110</i>	1.0 d	3.3 c	2.2
			<i>R</i> ²	0.9399	0.9629
			CV	21.61	13.15
			p-value	<0.0001	<0.0001
			LSD	0.64	0.67
			St. Dev.	1.13	1.57

Ratings were conducted on a scale of 0-9 where 0=no disease and 9=severe disease symptoms

Note: varieties listed in highlighted (yellow) and italics are experimental