

Maturity Group IV Conventional Cercospora leaf blight ratings

Entry #	Brand	Variety	Disease rating (0-9)		Average
			Brooksville	Longwood	
7	MPV	483C	7.0 a	6.0 a	6.5
3	Univ. Arkansas	<i>R05-3239</i>	5.7 bc	5.0 b	5.3
5	Univ. Arkansas	<i>R08-2797</i>	6.7 a	5.0 b	5.8
4	Univ. Arkansas	<i>R09-4571</i>	6.0 b	5.3 b	5.7
1	Univ. Missouri	<i>S09-6262</i>	6.0 b	5.3 b	5.7
2	Univ. Missouri	<i>S11-20356</i>	5.3 c	5.0 b	5.2
6	USG	Ellis	6.0 b	5.0 b	5.5
			<i>R</i> ²	0.8173	0.75
			<i>CV</i>	5.61	5.38
			<i>p</i> -value	0.0036	0.0075
			<i>LSD</i>	0.63	0.50
			<i>St. Dev.</i>	0.60	0.44

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