

Maturity Group V Late Frogeye leaf spot ratings

Entry #	Brand	Variety	Disease rating (0-9)								Avg.
			Brooksville	Clarksdale (irr)	Falkner	Longwood	Olive Branch	Raymond	Stoneville (clay)	Stoneville (loam)	
4	Asgrow	AG 5831	0.7 bc	2.0 c	1.0 c	2.7 a	1.3 b	2.3 a	4.3 b	2.3 bc	2.1
2	Asgrow	AG 5935	2.3 a	4.3 a	1.0 c	3.0 a	3.0 a	2.0 a	6.0 a	4.0 a	3.2
5	Dyna-Gro	39RY57	2.5 a	3.0 b	2.0 b	3.0 a	1.3 b	1.7 a	5.0 b	3.3 ab	2.7
3	REV®	57R21™	0.0 c	0.7 d	0.3 d	1.0 b	0.3 c	0.0 b	2.3 c	1.0 d	0.7
1	Univ. Arkansas	R07-6614RR	1.0 b	0.0 e	2.7 a	1.0 b	1.0 b	1.7 a	3.0 c	2.0 cd	1.5
			R²	0.9237	0.9754	0.9195	0.8644	0.9412	0.8409	0.9594	0.8784
			CV	34.60	17.08	24.39	24.21	22.59	31.50	9.27	21.62
			p -value	0.0018	<0.0001	0.0002	0.0017	<0.0001	0.0029	0.0001	0.0012
			LSD	0.88	0.64	0.64	0.97	0.59	0.91	0.79	1.03
			St. Dev.	1.05	1.65	0.91	1.06	0.99	0.92	1.42	1.19

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