

Maturity Group IV conventional/LibertyLink frogeye leaf spot ratings

Entry	Brand	Variety	Disease rating (0-9)				Avg.
			Falkner	Brooksville	Stoneville (clay)	Longwood	
9	AgBorn	ABX 2174	7.7 a	2.0 c	3.3 bcd	5.7 a	4.7
1	Delta Grow	DG 4967LL	0.3 i	1.0 d	1.0 hij	0.7 f	0.8
2	Delta Grow	DG 4981LL/STS	6.3 bcd	2.0 c	2.0 efgh	1.7 de	3.0
3	Delta Grow	DG 4990LL	0.3 i	1.0 d	1.0 hij	1.0 ef	0.8
10	Dyna-Gro	SX13246L	7.0 ab	1.3 d	2.7 cdef	1.0 ef	3.0
11	Dyna-Gro	S49LL34	0.0 i	1.0 d	0.7 ij	1.0 ef	0.7
24	Go Soy	4411LL	0.0 i	1.0 d	2.0 efgh	.	1.0
25	Go Soy	4711LL	0.7 i	1.0 d	1.0 hij	1.3 def	1.0
26	Go Soy	4812LL	6.0 cde	2.7 b	3.7 abc	1.0 ef	3.3
27	Go Soy	4912LL	0.7 i	0.3 e	0.5 j	1.0 ef	0.6
12	HALO	4:40	0.0 i	1.0 d	0.7 ij	.	0.6
13	HALO	X466	6.0 cde	1.0 d	2.0 efgh	1.0 ef	2.5
14	HALO	4:65	0.0 i	1.0 d	1.7 fghi	1.0 ef	0.9
15	HALO	X477	6.7 bc	2.0 c	2.3 defg	2.0 cd	3.3
16	HALO	X48	6.0 cde	3.5 a	4.0 ab	1.3 def	3.7
17	HALO	X50	0.7 i	0.3 e	1.7 fghi	1.3 def	1.0
18	HALO	4:94	5.0 f	1.0 d	0.7 ij	1.0 ef	1.9
19	HALO	X496	0.3 i	1.3 d	1.0 hij	1.0 ef	0.9
28	HBK	LL4650	2.3 h	1.0 d	1.3 ghij	.	1.6
29	HBK	XLL4665	5.7 def	1.0 d	2.0 efgh	.	2.9
30	HBK	LL4850	5.3 ef	1.0 d	4.0 ab	1.0 ef	2.8
31	HBK	LL4950	0.3 i	0.0 e	1.3 ghij	1.3 def	0.8
32	HBK	XLL4969	0.3 i	0.0 e	1.0 hij	1.3 def	0.7
20	Progeny	P4560LL	0.0 i	2.0 c	1.3 ghij	.	1.1
21	Progeny	P4819LL	6.7 bc	1.0 d	3.7 abc	4.5 b	4.0
22	Progeny	P4928LL	3.3 g	1.0 d	1.0 hij	1.0 ef	1.6
23	Progeny	P4930LL	0.3 i	1.0 d	0.7 ij	1.3 def	0.8
8	Univ. of Arkansas	R05-3239	5.0 f	1.0 d	2.0 efgh	1.7 de	2.4
4	Univ. of Missouri	S09-9943	6.3 bcd	2.0 c	4.0 ab	5.0 ab	4.3
5	Univ. of Missouri	S09-13608	7.0 ab	3.0 b	4.0 ab	2.7 c	4.2
6	Univ. of Missouri	S09-10871	7.0 ab	3.0 b	4.7 a	4.7 b	4.8
7	USDA-ARS	JTN-4607	5.3 ef	1.0 d	3.0 bcde	2.7 c	3.0
R²			0.9769	0.938	0.846	0.9333	
CV			16.83	19.28	32.07	25.5	
p-value			< 0.0001	< 0.0001	< 0.0001	< 0.0001	
LSD			0.93	0.43	1.1	0.92	
St. Dev			2.98	0.79	1.36	1.48	