

Maturity Group IV Late Frogeye leaf spot ratings

Company/Cultivar	Frogeye leaf spot severity rating (0-9)										AVG	
	Brooksville (irr)	Brooksville (non irr)	Charleston	Clarksdale	Falkner	Hernando	Longwood	Raymond	Stoneville (clay)	Stoneville (loam)		Stoneville (non irr)
AGS GS47R216	0.7 cd	1	2.7 abc	4.7 a	0	0.3	1.7 b-e	1.7	.	2.0 ab	.	1.6
AGS GS48R216	0.3 cd	0.3	1.3 cd	1.0 d	0	0	1.0 def	0.7	.	0.3 e	.	0.6
AGS GS4915R2	0.0 d	0.7	1.7 cd	2.0 bcd	0	0.3	1.7 b-e	0.3	.	1.0 cde	.	0.8
Armor 47-R70 (AR4705)	0.0 d	0.3	1.7 cd	1.7 bcd	0.3	0.3	1.0 def	0.3	.	0.3 e	.	0.7
Credenz CZ 4898 RY	0.0 d	0.7	2.0 bcd	1.7 bcd	0.3	1.7	2.7 ab	1.7	.	1.7 bc	.	1.4
Credenz CZ 4959 RY	0.0 d	1	1.7 cd	2.3 bc	0	0.7	1.0 def	0.3	.	1.7 bc	.	0.9
Croplan R2C4700S	0.3 cd	1	1.7 cd	2.7 b	0.3	0.7	2.0 a-d	1.7	.	2.0 ab	.	1.3
Croplan R2C4775	0.0 d	0.3	1.3 cd	1.3 cd	0	0	0.7 ef	0	.	1.0 cde	.	0.5
Delta Grow DG 4790RR2	0.3 cd	0.7	0.7 d	1.0 d	0	0.3	0.7 ef	0	.	0.7 de	.	0.5
Delta Grow DG 4825RR2/STS	1.0 bc	0.7	3.7 a	4.0 a	0	3.7	1.7 b-e	1	.	1.3 bcd	.	2.0
Delta Grow DG 4880RR	0.0 d	0	1.0 d	1.0 d	0	0.3	1.0 def	0	.	1.0 cde	.	0.4
Delta Grow DG 4970RR	0.0 d	0	1.3 cd	1.3 cd	0	0	0.7 ef	0.3	.	0.7 de	.	0.5
Delta Grow DG 4995RR	0.0 d	0.7	1.7 cd	1.0 d	0.3	0.3	1.0 def	0.3	.	0.7 de	.	0.7
Dixie Bell DB 4787	0.7 cd	0.7	1.0 d	1.0 d	0	0.3	0.3 f	0.3	.	1.0 cde	.	0.5
Dixie Bell DB 4911	0.0 d	0.7	1.3 cd	1.3 cd	0	0.3	1.0 def	0.7	.	0.7 de	.	0.7
Dixie Bell DB 4965	0.0 d	1	4.0 a	2.3 bc	0.3	1	0.7 ef	0.7	.	1.0 cde	.	1.3
Dyna-Gro S48RS53	0.0 d	0.7	1.3 cd	1.3 cd	0	0.7	1.0 def	0	.	0.7 de	.	0.6
Go Soy 4814GTS	3.0 a	1	3.7 a	4.3 a	0	1.7	3.0 a	1.3	.	2.7 a	.	2.3
Go Soy 49G16	0.0 d	0.3	1.7 cd	1.0 d	0	0.3	0.3 f	0.3	.	0.7 de	.	0.5
Great Heart Seed GT-476CR2	0.3 cd	1	2.0 bcd	2.7 b	0	0	2.0 a-d	0.3	.	1.0 cde	.	1.0
Great Heart Seed GT-477CR2	0.3 cd	0.3	1.0 d	2.7 b	0	1.3	0.7 ef	0.3	.	1.0 cde	.	0.8
Mycogen 5N480R2	0.3 cd	0.3	2.0 bcd	1.7 bcd	0	0	2.3 abc	0.3	.	1.0 cde	.	0.9
Mycogen 5N490R2	1.7 b	0.7	2.7 abc	4.7 a	0	0.7	2.0 a-d	1	.	1.3 bcd	.	1.7
NK S47-K5	0.0 d	0.3	1.3 cd	1.3 cd	0	1	1.0 def	0.3	.	1.0 cde	.	0.7
NK S49-B1	1.0 bc	0.3	3.3 ab	4.3 a	0	1	2.0 a-d	1	.	1.7 bc	.	1.6
Pioneer P47T36R	0.0 d	0.7	1.3 cd	1.0 d	0	0.7	1.3 c-f	1	.	0.7 de	.	0.8
Pioneer P47T89R	0.3 cd	0.3	1.0 d	1.0 d	0	0	1.0 def	0.3	.	0.7 de	.	0.5
Progeny Ag Products P 4757RY	0.0 d	1	1.3 cd	1.3 cd	0	0.3	1.0 def	0.3	.	1.3 bcd	.	0.7
Progeny Ag Products P 4788RY	0.3 cd	1.3	1.3 cd	1.0 d	0	1	1.3 c-f	0.3	.	0.7 de	.	0.8
Progeny Ag Products P 4900RY	0.7 cd	1	1.7 cd	2.0 bcd	0	0.7	2.0 a-d	0.7	.	1.0 cde	.	1.1
Terral REV 47R34	0.0 d	0	0.7 d	1.7 bcd	0	0.7	0.7 ef	0.7	.	0.7 de	.	0.6
Terral REV 48A26	0.0 d	0.7	1.0 d	1.3 cd	0	1.3	0.7 ef	0.7	.	0.3 e	.	0.7

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Frogeye leaf spot severity rating (0-9)

Company/Cultivar	Brooksville	Brooksville	Charleston	Clarksdale	Falkner	Hernando	Longwood	Raymond	Stoneville	Stoneville	Stoneville	AVG
	(irr)	(non irr)							(clay)	(loam)	(non irr)	
Terral REV 48A76	0.3 cd	0.3	0.7 d	1.3 cd	0	0	0.7 ef	0.7	.	0.7 de	.	0.5
Terral REV 49A75	0.0 d	0.3	1.0 d	1.3 cd	0	0.7	0.7 ef	0.7	.	0.3 e	.	0.6
Terral REV 49R94	0.3 cd	1	1.0 d	1.0 d	0	0	0.7 ef	0	.	0.3 e	.	0.5
USG 74K95RS	0.7 cd	0.7	1.7 cd	1.3 cd	0	2	2.0 a-d	0.7	.	1.0 cde	.	1.1
LSD (0.05)	0.8	0.9	1.6	1.1	0.3	2	1.2	1.1	.	0.9	.	
CV (%)	141.1	89.3	57.7	34.1	454	179.1	57.3	119.5	.	61.9	.	
<i>p</i> -value	<0.0001	0.3372	0.0012	<0.0001	0.587	0.3617	0.0003	0.1686	.	0.002	.	