

Maturity Group IV Late Cercospora blight ratings

Company/Cultivar	Cercospora leaf blight 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	7.0 cd	6.7 bc	7.0 bc	6	6.3	6.7 bc	6	6.7	7.3 ab	6.3 cd	.	6.6
AGS GS48R216	7.3 bc	7.0 ab	7.3 b	6	6	7.0 ab	6	6.7	7.7 a	6.7 bc	.	6.8
AGS GS4915R2	7.0 cd	6.3 cd	7.0 bc	6	6	6.0 c	6	6	6.7 bcd	6.3 cd	.	6.3
Armor 47-R70 (AR4705)	7.7 ab	7.3 a	7.3 b	6.3	6.3	7.0 ab	6	7	7.3 ab	7.0 ab	.	6.9
Credenz CZ 4898 RY	8.0 a	7.0 ab	7.3 b	6.3	6	7.0 ab	6	7	7.0 abc	7.0 ab	.	6.9
Credenz CZ 4959 RY	7.0 cd	6.7 bc	6.7 cd	6	6	6.5 bc	5.7	6.7	6.3 cd	6.3 cd	.	6.4
Croplan R2C4700S	7.0 cd	7.0 ab	7.0 bc	6.3	6.3	6.3 bc	6	6	6.7 bcd	6.3 cd	.	6.5
Croplan R2C4775	7.3 bc	7.0 ab	7.0 bc	6	6.3	7.0 ab	6	6.7	7.0 abc	7.0 ab	.	6.7
Delta Grow DG 4790RR2	8.0 a	7.0 ab	7.3 b	6	6.7	7.0 ab	6	7	7.0 abc	6.7 bc	.	6.9
Delta Grow DG 4825RR2/STS	7.0 cd	6.0 d	7.0 bc	6	6	6.3 bc	6	6.3	6.7 bcd	6.0 de	.	6.3
Delta Grow DG 4880RR	8.0 a	6.3 cd	7.0 bc	6	6	7.0 ab	6	6.3	7.3 ab	6.3 cd	.	6.6
Delta Grow DG 4970RR	7.3 bc	6.7 bc	7.0 bc	6	6.3	6.7 bc	6	6.3	7.0 abc	6.3 cd	.	6.6
Delta Grow DG 4995RR	6.3 ef	6.3 cd	6.0 e	6	6.3	6.7 bc	6	6.7	6.0 d	5.7 e	.	6.2
Dixie Bell DB 4787	7.0 cd	7.0 ab	6.3 de	6	6.3	6.7 bc	6	6.7	6.0 d	6.3 cd	.	6.4
Dixie Bell DB 4911	6.7 de	7.0 ab	6.0 e	6	6	7.0 ab	5.7	6.3	6.0 d	6.0 de	.	6.3
Dixie Bell DB 4965	6.0 f	6.0 d	6.0 e	6.3	6	6.0 c	6	6.3	6.0 d	6.0 de	.	6.1
Dyna-Gro S48RS53	7.0 cd	6.0 d	6.7 cd	6.3	6.3	6.7 bc	5.7	6.7	6.7 bcd	6.3 cd	.	6.4
Go Soy 4814GTS	6.7 de	7.0 ab	7.0 bc	6	6	7.0 ab	6	6.3	6.0 d	6.7 bc	.	6.5
Go Soy 49G16	7.0 cd	6.7 bc	6.0 e	6	6	6.7 bc	6	6.7	6.0 d	6.0 de	.	6.3
Great Heart Seed GT-476CR2	7.7 ab	7.0 ab	7.3 b	6.7	6	7.0 ab	6	7	7.3 ab	7.3 a	.	6.9
Great Heart Seed GT-477CR2	8.0 a	7.0 ab	7.3 b	6.3	6	7.0 ab	6	7	7.0 abc	7.0 ab	.	6.9
Mycogen 5N480R2	7.3 bc	7.0 ab	7.0 bc	6.3	6.3	6.0 c	6	6.7	7.0 abc	7.0 ab	.	6.7
Mycogen 5N490R2	7.0 cd	6.7 bc	7.0 bc	6	6	7.0 ab	6	6.7	6.0 d	6.0 de	.	6.4
NK S47-K5	7.0 cd	7.0 ab	7.0 bc	6.3	6.3	7.0 ab	5.7	6.7	6.5 cd	6.7 bc	.	6.6
NK S49-B1	7.0 cd	7.0 ab	7.0 bc	6.3	6.3	7.0 ab	6	6.7	6.0 d	7.0 ab	.	6.6
Pioneer P47T36R	7.0 cd	7.0 ab	7.0 bc	6.3	6.7	7.0 ab	6	6.7	6.7 bcd	6.7 bc	.	6.7
Pioneer P47T89R	7.7 ab	7.0 ab	7.0 bc	6	6.3	6.7 bc	6	6.3	7.3 ab	6.0 de	.	6.6
Progeny Ag Products P 4757RY	8.0 a	7.0 ab	7.3 b	6	6.3	6.7 bc	6	7.3	7.7 a	6.7 bc	.	6.9
Progeny Ag Products P 4788RY	7.7 ab	7.0 ab	7.3 b	6.7	6	6.7 bc	6	7	7.0 abc	7.0 ab	.	6.8
Progeny Ag Products P 4900RY	7.0 cd	6.3 cd	6.0 e	6	6.3	6.0 c	6	6.3	6.7 bcd	6.0 de	.	6.3
Terral REV 47R34	8.0 a	7.0 ab	8.0 a	7	7	7.7 a	6	7	7.0 abc	7.3 a	.	7.2
Terral REV 48A26	8.0 a	7.0 ab	7.0 bc	6.7	7	7.0 ab	6	7	7.3 ab	7.0 ab	.	7.0

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Terral REV 48A76	7.0 cd	6.7 bc	7.0 bc	6.7	6	7.0 ab	6	7	6.0 d	6.7 bc	.	6.6
Terral REV 49A75	7.7 ab	7.0 ab	7.3 b	6.3	6	7.0 ab	6	6.7	6.7 bcd	6.7 bc	.	6.7
Terral REV 49R94	7.7 ab	7.0 ab	7.0 bc	6.7	6	6.3 bc	6	6	6.3 cd	6.0 de	.	6.5
USG 74K95RS	7.0 cd	6.7 bc	6.7 cd	6.7	6.3	6.0 c	6	6.3	7.0 abc	6.0 de	.	6.4
LSD (0.05)	0.6	0.5	0.6	0.7	0.7	0.7	0.3	0.8	0.7	0.6		
CV (%)	4.6	4.7	5.2	6.6	6.7	6.2	3.3	7	6.1	5.9		
<i>p</i> -value	<0.0001	<0.0001	<0.0001	0.1081	0.1765	0.0002	0.6337	0.0738	<0.0001	<0.0001		