

## Maturity Group IV Early Cercospora blight ratings

### Cercospora leaf blight severity rating (0-9)

Company/Cultivar	Brooksville		Charleston	Clarksdale	Falkner	Hernando	Longwood	Raymond	Stoneville	Stoneville	Stoneville	AVG
	(irr)	(non irr)							(clay)	(loam)	(non irr)	
AGS GS45R216	7.7 ab	7	7.7	6.7 bc	6.3 ef	6	7.3 bc	7.0 bcd	7.3 abc	7.0 cd	7.7 ab	<b>7.1</b>
Asgrow AG4632	8.0 a	7.7	7.7	7.0 b	6.7 de	6	7.0 cd	7.3 abc	7.3 abc	7.0 cd	7.0 bcd	<b>7.2</b>
Credenz CZ 4181 RY	8.0 a	7.7	8	8.0 a	7.7 ab	5.7	8.0 a	6.7 cde	7.7 ab	8.0 a	7.7 ab	<b>7.6</b>
Credenz CZ 4590 RY	7.3 bc	7	8	6.0 d	6.0 f	6	6.3 e	7.0 bcd	6.3 d	6.3 e	6.7 cd	<b>6.6</b>
Credenz CZ 4656 RY	8.0 a	7.3	8	6.7 bc	6.3 ef	6.3	6.7 de	6.0 e	6.5 d	6.3 e	6.3 d	<b>6.8</b>
Delta Grow DG 4670RR2	8.0 a	7.3	7.7	6.3 cd	6.3 ef	6	6.7 de	7.0 bcd	7.0 bcd	7.0 cd	6.7 cd	<b>6.9</b>
Delta Grow DG 4680RR2	8.0 a	7	7.7	7.7 a	6.0 f	6.3	7.0 cd	6.7 cde	7.0 bcd	7.0 cd	7.7 ab	<b>7.1</b>
Dyna-Gro 31RY45	8.0 a	7	7.7	7.0 b	6.3 ef	6.3	6.7 de	7.3 abc	6.3 d	6.3 e	6.3 d	<b>6.8</b>
Dyna-Gro S43RY95	8.0 a	7	7.7	7.0 b	6.3 ef	6.3	7.0 cd	7.3 abc	7.5 ab	7.0 cd	7.3 abc	<b>7.1</b>
Mycogen 5N414R2	8.0 a	7.3	8	7.7 a	8.0 a	6.3	8.0 a	8.0 a	7.7 ab	7.7 ab	7.3 abc	<b>7.6</b>
Mycogen 5N424R2	7.3 bc	7.3	7.3	7.7 a	7.3 bc	6.3	7.7 ab	7.3 abc	7.3 abc	7.7 ab	7.7 ab	<b>7.4</b>
Mycogen 5N433R2	7.3 bc	7.3	8	7.0 b	6.3 ef	6	7.3 bc	7.0 bcd	7.7 ab	7.0 cd	7.7 ab	<b>7.1</b>
Mycogen 5N452R2	8.0 a	7	8	6.7 bc	6.7 de	6	7.0 cd	7.0 bcd	6.7 cd	6.7 de	6.3 d	<b>6.9</b>
NK S39-C4	7.3 bc	7	8	8.0 a	8.0 a	6	8.0 a	7.7 ab	8.0 a	7.7 ab	8.0 a	<b>7.6</b>
NK S39-T3	7.0 c	7	7.7	7.7 a	7.3 bc	6.3	7.7 ab	6.7 cde	7.0 bcd	6.7 de	7.0 bcd	<b>7.1</b>
NK S42-P6	7.3 bc	7	8	7.0 b	6.7 de	7	7.0 cd	7.7 ab	7.0 bcd	7.0 cd	6.5 d	<b>7.1</b>
NK S45-W9	7.7 ab	7	7.7	6.7 bc	6.0 f	6	7.7 ab	6.3 de	7.0 bcd	7.3 bc	6.7 cd	<b>6.9</b>
Pioneer P41T33R	7.3 bc	7	8	7.0 b	7.0 cd	6	7.3 bc	7.0 bcd	7.0 bcd	7.0 cd	7.0 bcd	<b>7.1</b>
Progeny Ag Products P 4211RY	7.0 c	7.3	8	7.0 b	7.0 cd	5.7	8.0 a	6.7 cde	7.0 bcd	7.0 cd	7.0 bcd	<b>7.1</b>
Progeny Ag Products P 4588RY	7.7 ab	7.3	7.7	8.0 a	7.3 bc	6.3	8.0 a	7.3 abc	8.0 a	7.7 ab	8.0 a	<b>7.6</b>
Progeny Ag Products P 4613RY	8.0 a	7.3	7.7	7.0 b	6.7 de	6.7	7.0 cd	6.7 cde	7.0 bcd	7.0 cd	7.0 bcd	<b>7.1</b>
Terral REV 45A46	7.7 ab	7.3	7.7	6.7 bc	6.3 ef	5.7	7.0 cd	6.7 cde	6.7 cd	7.0 cd	6.7 cd	<b>6.9</b>
LSD	0.7	0.7	0.7	0.7	0.6	0.9	0.6	0.9	0.8	0.6	0.7	
CV	5.2	5.7	5.3	5.6	5.4	8.8	5.4	8.5	6.2	5.4	5.8	
<i>p</i> -value	0.0075	0.623	0.8338	<0.0001	<0.0001	0.4421	<0.0001	0.0477	0.0002	<0.0001	<0.0001	