

Maturity Group IV Early Septoria brown spot ratings

Company/Cultivar	Septoria brown 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 GS45R216	8	8.0	7.7	7.7 ab	7.7 bcd	6.7	7.0	7.7	7.7	7.3	7.3	7.5
Asgrow AG4632	7.7	8.0	7.7	7.3 ab	7.7 bcd	7.3	7.0	8.0	8.0	7.3	6.3	7.5
Credenz CZ 4181 RY	8	8.0	7.0	7.7 ab	8.3 abc	5.7	6.0	7.3	7.3	7.3	7.0	7.2
Credenz CZ 4590 RY	8	8.0	7.0	6.0 c	7.3 cd	7.3	6.7	8.0	7.0	7.0	6.0	7.1
Credenz CZ 4656 RY	8	8.0	8.0	7.3 ab	8.3 abc	7.0	6.7	7.7	7.5	7.7	6.7	7.5
Delta Grow DG 4670RR2	7.7	8.0	7.3	7.0 b	7.7 bcd	7.7	7.0	7.7	8.3	6.7	5.7	7.3
Delta Grow DG 4680RR2	7.3	7.7	7.0	8.0 a	8.0 a-d	7.0	7.3	7.0	7.7	6.0	7.0	7.3
Dyna-Gro 31RY45	7.7	8.0	7.3	8.0 a	8.3 abc	7.0	7.3	8.0	7.0	6.7	5.7	7.4
Dyna-Gro S43RY95	7.7	7.7	7.3	7.7 ab	7.0 d	6.3	7.3	8.0	8.0	7.3	6.7	7.4
Mycogen 5N414R2	7.7	8.0	8.0	7.3 ab	9.0 a	6.0	5.7	8.0	6.7	6.3	6.3	7.2
Mycogen 5N424R2	8	8.0	7.3	7.3 ab	9.0 a	7.3	6.7	7.0	6.5	6.3	6.7	7.3
Mycogen 5N433R2	8	8.0	7.3	7.7 ab	7.3 cd	7.0	7.0	8.3	7.0	6.7	6.7	7.4
Mycogen 5N452R2	7.7	8.0	7.3	7.3 ab	7.3 cd	7.3	7.0	7.7	7.3	6.3	5.7	7.2
NK S39-C4	-	.	-	7.3 ab	9.0 a	7.0	6.0	8.3	-	-	6.0	7.3
NK S39-T3	8	8.0	-	8.0 a	7.7 bcd	7.3	6.7	6.3	5.0	5.5	5.7	6.8
NK S42-P6	7.3	8.0	8.0	8.0 a	8.7 ab	6.7	7.0	8.3	8.0	7.0	5.5	7.5
NK S45-W9	8	8.0	7.3	7.7 ab	8.7 ab	7.5	6.3	7.3	7.7	6.7	5.3	7.3
Pioneer P41T33R	7.7	8.0	8.0	7.3 ab	8.3 abc	7.3	7.0	8.0	8.0	6.7	5.7	7.5
Progeny Ag Products P 4211RY	8	8.0	7.3	8.0 a	8.3 abc	6.3	7.3	8.0	7.0	6.7	6.0	7.4
Progeny Ag Products P 4588RY	8	8.0	7.0	8.0 a	8.0 a-d	6.3	7.3	7.7	6.7	5.7	5.7	7.1
Progeny Ag Products P 4613RY	7.7	8.0	8.0	7.7 ab	7.3 cd	7.0	6.3	7.0	7.3	7.0	6.3	7.2
Terral REV 45A46	7.7	8.0	7.0	7.7 ab	7.3 cd	6.7	6.7	8.0	7.0	6.7	7.0	7.3
LSD	0.6	0.3	1.7	0.8	1.3	1.2	1.6	1.3	1.4	1.3	1.6	
CV	4.7	2.2	12.8	6.2	9.2	10.6	13.8	10.5	10.1	11.4	14.4	
<i>p</i> -value	0.3881	0.505	0.9803	0.0021	0.0285	0.1562	0.8376	0.2842	0.0667	0.1254	0.2857	