

Maturity Group IV Xtend (Early and Late) Septoria brown spot ratings

EARLY IV XTEND	Septoria brown spot severity rating (0-9)					AVG
	Brooksville (non irr)	Raymond	Stoneville (clay)	Stoneville (loam)	Stoneville (non irr)	
Armor 46-D08	7.7	8.3	6.7	5.0 de	5.0	6.5
Asgrow AG42X6	8.0	7.7	7.3	6.0 cd	5.7	6.9
Asgrow AG44X6	8.0	7.0	8.0	7.3 ab	7.0	7.5
Asgrow AG45X6	8.0	7.7	7.7	8.0 a	6.0	7.5
Asgrow AG46X6	8.0	8.0	6.7	4.7 e	5.0	6.5
Asgrow AG46X7	8.0	8.0	7.3	7.0 abc	5.7	7.2
Dyna-Gro S45XS66	8.0	7.3	6.7	6.3 bc	5.0	6.7
Great Heart Seed GT-4430XS	8.0	7.3	7.3	6.3 bc	6.0	7.0
Great Heart Seed GT-4540XS	8.0	6.7	6.7	6.3 bc	5.0	6.5
Progeny Ag Products P 4516RXS	8.0	7.7	7.0	6.0 cd	5.3	6.8
Progeny Ag Products P 4620RXS	8.0	7.3	7.3	6.0 cd	5.0	6.7
LSD (0.05)	0.3	1	1	1.1	1.6	
CV (%)	2.2	7.6	8.2	10.5	16.6	
<i>p</i> -value	0.4755	0.0793	0.1215	0.0003	0.2283	

LATE IV XTEND						AVG
Company/Cultivar						
Armor 47-D17	6.3	4.7	.	6.0	.	5.7
Armor 48-D24	6.7	4.0	.	5.3	.	5.3
Armor 48-D80	6.0	5.0	.	6.0	.	5.7
Armor 49-D66	7.0	5.3	.	7.0	.	6.4
Armor 49-D90	6.3	5.7	.	5.7	.	5.9
Armor ARX4706	6.7	4.3	.	6.7	.	5.9
Armor ARX4906	7.3	5.7	.	6.3	.	6.4
Asgrow AG47X6	6.7	4.7	.	6.3	.	5.9
Asgrow AG48X7	7.0	4.7	.	6.3	.	6.0
Asgrow AG49X6	6.7	5.3	.	6.3	.	6.1
Delta Grow DGX 4845RR2	6.0	4.7	.	5.7	.	5.5
Dyna-Gro S48XT56	5.7	4.7	.	5.3	.	5.2
Dyna-Gro S49XT07	7.0	6.0	.	7.3	.	6.8
Great Heart Seed GT-4860X	6.0	5.0	.	5.7	.	5.6
Progeny Ag Products P 4799RXS	6.3	6.0	.	6.7	.	6.3
Progeny Ag Products P 4816RX	5.7	6.0	.	5.3	.	5.7
Progeny Ag Products P 4944RX	6.7	4.7	.	6.3	.	5.9
USG 7487XTS	7.0	5.3	.	6.7	.	6.3
USG 7496XTS	6.7	4.7	.	6.3	.	5.9
USG 7497XT	7.3	5.3	.	6.3	.	6.3
LSD (0.05)	1.1	1.5	.	1.4	.	
CV (%)	10.3	17.3	.	13.5	.	
<i>p</i> -value	0.0975	0.2312	.	0.2421	.	