

Maturity Group IV late Septoria brown spot ratings

Septoria brown spot severity rating (0-9 scale)

Brand Variety	Brooksville	Brooksville (N)	Clarksdale	Longwood	Olive Branch (N)	Raymond (N)	Stoneville-clay	Stoneville-loam	Stoneville (N)	Tippo	Verona	AVG
AgriGold G4995RX	7.3	7.7	7.3	6.3	5.7	7.7	7.7	7.3	7.3	7.7	7.3	7.2
AGS GS 48X18	6.3	7.7	7.7	7.0	6.7	7.3	8.0	7.0	8.0	8.0	7.3	7.4
Armor X47D22	8.0	7.7	7.3	6.7	6.7	7.0	8.3	7.7	7.7	7.7	7.3	7.5
Armor X48D02	8.0	7.7	7.7	6.7	6.3	7.0	7.7	7.3	8.0	8.0	7.7	7.5
Armor X49D31	7.3	7.3	7.7	5.3	6.7	7.3	7.3	7.3	8.0	7.7	7.3	7.2
Asgrow AG47X9	7.0	8.0	7.3	6.3	7.0	7.0	8.3	7.3	7.7	8.7	8.0	7.5
Asgrow AG48X9	8.0	7.3	8.0	6.3	6.0	7.0	8.0	7.3	8.0	8.3	7.7	7.5
Asgrow AG49X9	7.3	8.0	7.0	6.3	6.0	6.7	7.3	8.0	8.3	8.0	7.0	7.3
Croplan RX4825	7.3	7.7	7.3	6.0	5.3	7.3	7.0	7.7	7.3	8.0	7.0	7.1
Croplan RX4927	7.7	7.7	7.3	6.3	6.3	7.3	8.0	7.7	8.3	8.0	7.3	7.5
Delta Grow DG 4790 RR2	8.0	7.7	6.3	6.7	7.3	7.0	8.3	7.7	8.0	8.3	7.0	7.5
Delta Grow DG 48X45RR2 Xtend	7.0	7.7	5.7	6.3	6.0	7.0	7.3	8.0	7.3	8.7	7.3	7.1
Dyna-Gro S48XT56	6.3	7.0	7.7	6.3	6.7	6.7	7.3	7.0	8.0	8.0	7.3	7.1
Dyna-Gro S49XT39	7.7	8.0	7.7	5.7	6.3	7.3	8.0	8.0	7.7	7.7	7.3	7.4
Go Soy 49G16	7.7	7.7	6.7	6.7	5.7	7.3	7.0	7.7	7.0	7.7	6.7	7.1
Great Heart GT-4721X	7.5	8.0	7.0	6.3	7.0	7.5	8.0	8.0	8.0	8.5	7.0	7.5
Great Heart GT-4809X	7.3	8.0	7.7	6.7	6.3	7.0	7.7	7.7	8.0	8.0	7.3	7.4
Great Heart GT-4833XS	8.0	7.7	7.3	7.0	7.0	7.3	8.0	7.3	7.7	8.3	7.3	7.5
Great Heart GT-4979X	7.7	7.3	7.7	6.0	7.0	7.7	8.0	7.7	7.7	8.0	6.7	7.4
Local Seed Co. AV47W2X	8.0	7.0	7.7	6.3	6.3	7.3	8.0	7.7	8.0	8.3	7.0	7.4
Local Seed Co. AV49W3X	7.7	7.7	7.7	6.3	7.0	7.3	8.3	7.7	8.0	8.0	7.7	7.6
Local Seed Co. LS4889XS	7.7	7.3	7.7	6.3	6.7	8.0	8.0	7.7	8.0	7.3	7.3	7.5
Local Seed Co. LS4966X	6.7	7.7	7.0	5.7	6.3	7.0	7.0	7.0	7.7	8.0	7.3	7.0
Local Seed Co. LS4968XS	7.3	8.0	6.7	6.7	6.0	7.3	7.3	7.7	8.0	8.3	7.0	7.3
Local Seed Co. LS4988X	7.3	7.0	7.7	6.3	6.7	7.3	8.0	7.3	8.3	8.3	7.3	7.4
Mission Seed Solutions MEX4808	7.7	7.7	7.3	6.3	6.0	7.7	8.0	7.0	8.0	8.3	7.0	7.4
Mission Seed Solutions MEX4908	7.3	8.0	8.0	6.7	5.3	7.3	7.7	7.0	7.7	7.7	7.7	7.3
MorSoy MS 4846 RXT	7.0	7.7	7.7	7.0	6.3	7.3	7.3	7.3	7.7	7.7	7.3	7.3
NK Seeds S48-R2X	7.7	7.3	7.3	6.7	6.0	7.3	8.0	7.7	7.7	8.3	7.0	7.4
Petrus Seed 479 GTS	7.0	7.0	7.0	6.5	7.3	7.0	7.7	7.7	7.7	8.0	6.3	7.2
Petrus Seed 4916 GT	7.3	8.0	6.3	5.0	6.3	7.0	7.3	7.3	7.3	8.0	7.3	7.0
Pioneer P48A60X	7.7	7.7	7.0	6.3	6.3	6.7	7.7	8.0	7.7	8.0	7.7	7.3
Progeny Ag. P4757RY	8.0	7.3	7.7	6.3	6.7	6.7	9.0	8.3	8.0	8.3	7.7	7.6
Progeny Ag. P4799RXS	7.3	8.0	7.7	6.3	6.0	7.3	7.7	7.0	7.7	8.7	7.3	7.4
Progeny Ag. P4816RX	6.7	7.7	7.3	6.7	6.7	6.3	7.0	7.3	8.0	8.7	7.3	7.2

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Progeny Ag. P4851RX	7.0	7.7	7.7	6.7	6.3	7.3	8.3	8.0	8.0	8.0	7.7	7.5
Progeny Ag. P4955RX	7.0	8.0	7.7	6.3	6.7	7.7	8.0	7.0	8.0	8.3	7.0	7.4
Progeny Ag. P4994RX	7.3	8.0	8.3	6.7	6.3	7.3	8.0	7.0	7.3	7.7	8.0	7.5
Terral REV 47A98	7.7	8.0	7.7	5.7	7.3	7.3	8.3	7.3	7.7	8.0	7.3	7.5
Terral REV 4857X	7.3	7.7	7.7	5.7	7.0	7.7	8.7	7.7	7.3	8.0	7.3	7.5
Terral REV 48A26	7.7	7.3	7.3	6.3	7.0	7.0	8.3	8.0	7.7	8.0	8.0	7.5
Terral REV 4927X	7.3	7.7	7.7	7.0	7.0	6.0	8.0	7.7	7.7	8.3	7.7	7.5
Uni. Of Missouri CZ 5225 LL	7.3	7.7	6.0	6.3	6.3	7.7	7.7	7.7	8.0	7.7	7.0	7.2
Uni. Of Missouri S14-9051R	7.7	7.3	6.3	6.7	6.7	6.3	7.3	7.3	7.3	8.0	6.7	7.1
USG 7489XTS	6.3	8.0	6.7	6.0	6.7	7.0	7.7	7.3	8.0	7.7	7.0	7.1
USG 7496XTS	7.8	7.0	7.0	6.0	6.5	7.8	7.7	7.8	7.3	8.3	7.3	7.3
MSE	954.60	1,002.60	872.10	1,268.50	1,119.60	1,192.70	712.60	1,049.80	997.60	694.90	1,288.20	
CV	44.5	46.2	42.5	51.6	48.1	50.1	38.4	46.6	45.4	38.4	51.6	
<i>p</i> -value	0.0033	0.1277	0.0013	0.3958	0.0773	0.2760	<0.0001	0.0554	0.5189	0.0843	0.6091	