

Maturity Group IV late Septoria brown spot ratings

Septoria brown spot severity rating (0-9 scale)

Brand Variety	Brooksville	Brooksville (N)	Clarksdale	Hickory Flat (N)	Longwood	Olive Branch (N)	Raymond (N)	Stoneville-clay	Stoneville-loam	Stoneville (N)	Tippo	AVG
AgriGold G4835RX	6.0	7.0	5.3	7.7	6.0	5.0	6.7	6.7	6.3	6.0	8.3	6.5
AgriGold G4990RX	5.7	6.0	.	7.7	5.3	5.0	5.3	6.7	6.0	6.3	8.3	6.2
AGS GS48R216	6.0	6.7	5.3	8.0	5.7	5.0	6.7	7.0	6.3	5.3	8.3	6.4
Armor ARX4807	6.3	6.3	5.3	9.0	5.7	4.3	6.0	7.3	6.0	6.7	8.3	6.5
Armor ARX4817	5.3	7.0	6.0	8.7	6.7	5.0	6.7	7.0	6.3	5.7	8.3	6.6
Asgrow AG47X6	5.3	6.7	5.0	9.0	5.3	5.0	7.0	7.0	6.7	6.0	9.0	6.5
Asgrow AG48X8	7.0	7.0	5.3	8.3	6.7	4.3	6.7	6.7	6.7	5.0	9.0	6.6
Croplan r2c4775	5.7	7.3	4.7	8.7	5.7	4.3	6.0	6.7	6.7	6.0	8.3	6.4
Croplan RX4825	4.7	5.7	5.3	8.3	5.7	5.0	5.7	7.0	6.7	5.7	8.0	6.2
Delta Grow DG4790 RR2	5.7	6.7	5.0	8.3	5.3	4.7	7.0	7.3	6.0	6.0	9.0	6.5
Delta Grow DG4825 RR2/STS	5.7	6.7	5.7	8.3	6.3	4.7	6.0	7.0	7.0	6.0	9.0	6.6
Delta Grow DG4835 RR2X	5.7	6.3	5.0	8.0	6.3	4.7	6.7	7.0	6.3	6.3	8.7	6.5
Delta Grow DG4845 RR2X	5.7	7.0	4.7	8.7	7.3	5.0	6.0	6.3	6.3	5.3	8.0	6.4
Delta Grow DG4880 RR	5.7	6.7	5.3	8.3	6.7	5.3	6.7	6.7	6.7	6.0	8.7	6.6
Delta Grow DG4970 RR	6.7	7.0	5.0	8.3	6.3	4.7	7.3	6.7	6.7	6.7	8.3	6.7
Delta Grow DG4995 RR	6.0	7.0	5.7	7.0	6.3	4.7	5.7	7.0	5.7	5.7	7.7	6.2
Dyna-Gro S48XT56	5.0	6.3	5.3	8.3	6.7	4.7	6.7	6.3	7.0	5.7	8.3	6.4
Dyna-Gro S49XS88	6.0	7.0	.	8.3	5.7	5.0	6.7	6.0	6.0	6.3	8.0	6.5
Dyna-Gro SX17648XT	5.0	6.7	5.3	8.7	6.0	4.7	6.7	7.7	7.0	6.0	9.0	6.6
Go Soy 49G16	6.0	6.3	5.0	6.3	5.7	4.7	6.0	6.0	6.7	6.7	6.7	6.0
Great Heart Seed GT-4721X	7.0	6.7	5.3	8.7	6.0	4.3	6.7	7.0	6.7	6.0	8.7	6.6
Great Heart Seed GT-477CR2	6.0	6.3	5.0	8.3	5.7	5.0	7.3	7.3	6.3	7.0	8.3	6.6
Great Heart Seed GT-4817XS	6.0	7.0	5.0	8.3	6.0	4.3	7.3	7.0	7.0	5.7	8.7	6.6
Great Heart Seed GT-5022XS	5.3	7.0	6.0	8.3	6.0	4.0	6.0	6.3	6.3	5.7	8.0	6.3
MorSoy MS 4846 RXT	5.3	7.0	5.0	8.7	6.0	5.0	5.7	6.3	7.0	5.7	8.3	6.4
NK S48-R2X	5.3	6.7	5.0	8.3	6.0	5.0	6.0	7.0	6.0	7.3	8.7	6.5
Petrus Seed 479 GTS	5.0	6.7	5.7	8.7	6.7	5.0	7.3	6.5	6.0	6.0	8.3	6.5
Petrus Seed 4916 GT	5.7	6.7	4.7	6.7	6.0	4.7	5.7	6.7	5.3	5.7	7.3	5.9
Pioneer P48T27X	6.0	7.0	5.0	8.7	5.7	5.0	7.7	7.3	7.0	6.3	8.3	6.7
Progeny P4757RY	5.0	7.0	5.3	7.7	6.0	4.3	6.3	6.3	6.7	6.3	9.0	6.4
Progeny P4799RXXS	5.0	6.7	5.0	8.0	6.0	5.0	5.3	6.7	6.3	5.0	8.0	6.1
Progeny P4816RX	5.3	6.0	4.3	8.0	6.0	5.0	5.0	6.7	6.3	6.0	7.7	6.0
Progeny P4851RX	6.0	6.7	5.0	8.7	5.7	4.7	6.0	7.0	6.0	6.0	9.0	6.4
Progeny P4929RXXS	6.3	7.0	4.7	7.7	5.7	4.7	6.3	7.7	6.0	6.3	8.0	6.4
Progeny P4996RXXS	5.0	6.0	5.0	7.7	6.0	4.7	6.0	6.3	6.0	5.3	7.7	6.0

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Terral REV 47R34	5.7	7.0	5.7	8.0	6.7	5.0	7.0	7.0	6.0	5.3	8.3	6.5
Terral REV 4857X	5.7	6.7	5.7	8.3	6.0	5.0	6.7	6.7	6.3	5.3	8.3	6.4
Terral REV 48A26	5.7	6.3	5.0	8.3	5.7	5.3	7.0	6.0	6.0	6.0	8.3	6.3
Terral REV 48A76	6.3	7.7	5.0	8.7	6.7	4.3	7.0	6.7	6.0	6.0	8.0	6.6
Terral REV 4927X	5.0	7.0	5.3	9.0	6.7	5.0	7.0	6.0	6.7	5.3	8.3	6.5
Terral REV 49R94	6.5	7.3	4.7	8.0	6.7	4.3	6.3	6.7	6.0	6.0	8.3	6.4
Univ. of Missouri S14-15146R	4.7	6.3	5.7	7.7	7.3	5.0	7.0	6.7	6.7	5.7	8.3	6.5
USG 7487XTS	5.7	6.7	5.3	8.3	6.3	4.3	6.7	6.7	6.7	6.3	8.3	6.5
USG 7496XTS	5.7	6.7	5.0	7.7	6.0	5.0	6.7	7.3	6.7	7.0	8.7	6.6
USG 7497XT	6.0	6.3	5.3	7.0	6.7	5.0	6.3	6.7	6.7	5.7	8.3	6.4
USG 74K95RS	6.7	6.3	5.0	7.7	6.3	4.7	7.3	6.0	6.5	6.0	8.3	6.4
LSD	1.4	0.9	1.0	0.9	1.1	1.0	1.3	0.9	0.9	1.3	1.3	
CV	15	8.2	11.0	6.7	110.2	13.4	12.4	7.9	9.1	13.2	13.2	
<i>P</i> -value	0.1903	0.0509	0.2883	<0.0001	0.0549	0.9108	0.0118	0.0055	0.1453	0.1787	0.1789	